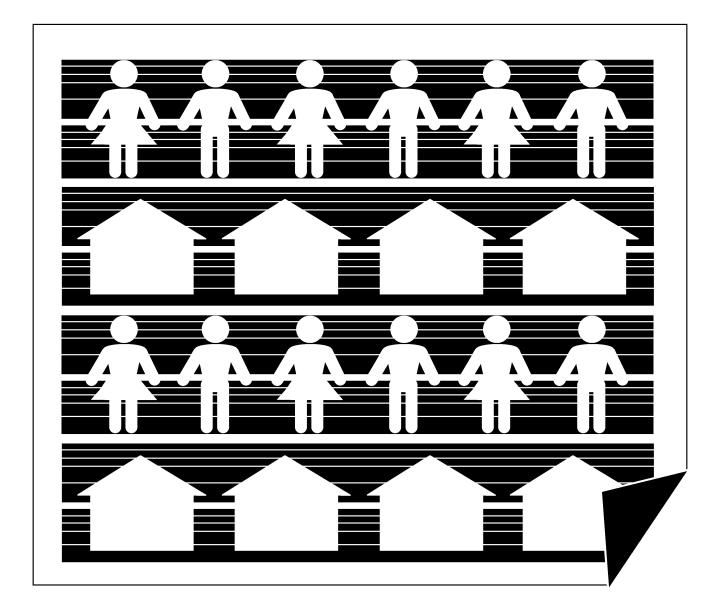
U.S. Department of Commerce Economics and Statistics Administration BUREAU OF THE CENSUS 1990 CPH-2-31



1990 Census of Population and Housing **Population and Housing Unit Counts New Hampshire**



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1990 CPH-2-31

1990 Census of Population and Housing **Population and Housing** Unit Counts New Hampshire





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HOW TO USE THIS CENSUS REPORT

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How to Find Geographic Areas and Subject-Matter Data	I–1
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INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

- 1. 1990 Census of Population (1990 CP)
- 2. 1990 Census of Housing (1990 CH)
- 3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

HOW TO FIND GEOGRAPHIC AREAS AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists the geographic areas and the subjects shown in this report. To determine which tables in this report show data for a particular topic, find the subject in the column headings at the top of the table finding guide and then look down the left-hand column for the desired type of geographic area. Below is an example of a table finding guide.

TABLE FINDING GUIDE

Subjects by Type of Geographic Area and Table Number

[Subjects covered in this report are shown at the top, and types of geographic areas are shown on the left side. For a description of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B]

	Po	pulation cou	ints	Hou	sing unit co	unts	
Area	1990 census	Previous censuses	Change from previous censuses	1990 census	Previous censuses	Change from previous censuses	Land area
THE STATE							
Total	1,3,4,5,8, 11,13,17, 22	1,3,8,11	1,4	2,3,4,6,8, 11,14,18, 22	2,3,8	2,4	4,7,8,11, 15,16,19, 20,22
Urban and rural	1,5,11,12, 13,22	1,11,12	1,5	2,6,11, 14,22	2	2,6	7,11,15, 16,22
Urban and rural by size of place	5,11,12, 13,22	11,12		6,11,14, 22			7,11,15, 16,22
Inside and outside metropolitan area by urban and rural and size of place	13,22			14,22			15,16,22
Inside and outside metropolitan area by size of place	13,17,22			14,18,22			15,16,19, 20,22
Inside and outside urbanized area by size of place	24			24			24
COUNTY							
Total	3,4,8	3,8	4	3,4,8	3,8	4	4,7,8
Urban and rural	5		5	6		6	7
Urban and rural by size of place	5			6			7
PLACE							
By county and county subdivision	8	8		8	8		8
Alphabetically for the State	9	9		9	9		9
By 1990 population rank	10	10		10	10		
COUNTY SUBDIVISION							
By county	8	8		8	8		8
Alphabetically for the State 1	9	9		9	9		9
METROPOLITAN AREA							
Total and geographic components .	21	21		21	21		21
By urban and rural and population size class of metropolitan area	22			22			22
URBANIZED AREA							
Total and geographic components .	23			23			23
By size of place and population size class of urbanized area	24	·	· . ••	24			24

... Not applicable

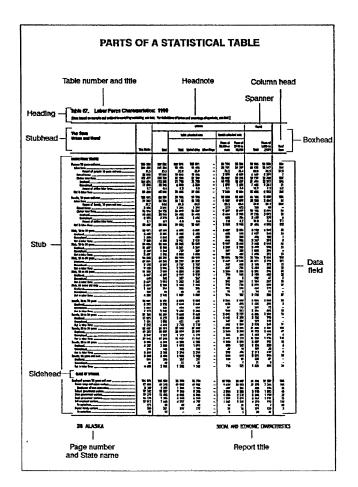
¹County subdivisions within the State are shown alphabetically with places only in the reports for the following 12 States: Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

HOW TO USE THE STATISTICAL TABLES

Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) heading, (2) boxhead, (3) stub, and (4) data field.

A typical census report table is illustrated below.



The *heading* consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table.

The *boxhead* is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.

The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the stubhead. The stubhead is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions.

In the stub, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a sidehead. The sidehead, similar to a spanner, describes and classifies the stub entries following it. The use of indentation in a stub indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The *data field* is that part of the table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

Symbols and Geographic Abbreviations

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash "-" represents zero or a figure or percent that rounds to less than 0.1.
- Three dots "..." mean not applicable.
- (NA) means not available.
- The prefix "r" indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger "†" next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports. The geographic change information for the entities in a State is shown in the "User Notes" section of the 1990 CPH-2, *Population and*

Housing Unit Counts report, for that State. The information for all States appears in the "User Notes" section of the technical documentation for Summary Tape Files 1 and 3.

- A plus sign "+" or a minus sign "-" following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under "Derived Measures" in appendix B.)
- A minus sign "-" preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A "(pt.)" next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a "(pt.)" next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be "split" by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be"split" by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- BG is block group.
- BNA is block numbering area.
- CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- MA is metropolitan area.
- MSA is metropolitan statistical area.
- PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- TJSA is tribal jurisdiction statistical area.
- unorg. is unorganized territory.
- VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

GRAPHICS

Charts, statistical maps, and other graphic summaries are included in some 1990 census reports. If graphics are shown in a report, they are presented immediately after the "User Notes" section.

USER NOTES

User notes include corrections, errata, and related explanatory information. This section appears directly before the statistical tables in census reports unless graphics are shown. It presents information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

CONTENTS OF THE APPENDIXES

Appendix A—Provides definitions of the types of geographic areas and related information used in census reports.

Appendix B—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

Appendix C—Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

Appendix E—Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

Appendix F—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

Appendix G—Contains maps depicting the geographic areas shown in this report.

TABLE FINDING GUIDE

Subjects by Type of Geographic Area and Table Number

[Subjects covered in this report are shown at the top, and types of geographic areas are shown on the left side. For a description of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B]

	Pop	pulation cou	nts	Hou	sing unit co	unts		De		
Area	1990 census	Previous censuses	Change from previous censuses	1990 census	Previous censuses	Change from previous censuses	Land area	Popu- lation	Housing unit	Number of places
THE STATE										
Total	1,3,4,5,8, 11,13,17, 22	1,3,8,11	1,4	2,3,4,6,8, 11,14,18, 22	2,3,8	2,4	4,7,8,11, 15,16,19, 20,22	4,8	4,8	11,13,14, 15,16,17, 18,19,20
Urban and rural	1,5,11,12, 13,22	1,11,12	1,5	2,6,11, 14,22	2	2,6	7,11,15, 16,22			1,11,12,13, 14,15,16
Urban and rural by size of place	5,11,12, 13,22	11,12		6,11,14, 22			7,11,15, 16,22			11,12,13, 14,15,16
Inside and outside metropolitan area by urban and rural and size of place	13,22			14,22			15,16,22			13,14,15, 16
Inside and outside metropolitan area by size of place	13,17,22			14,18,22			15,16,19, 20,22			13,14,15, 16,17,18, 19,20
Inside and outside urbanized area by size of place	24			24			24			
COUNTY										
Total	3,4,8	3,8	4	3,4,8	3,8	4	4,7,8	4,8	4,8	
Urban and rural	5		5	6		6	7			
Urban and rural by size of place	5			6			7			
PLACE										
By county and county subdivision	8	8		8	8		8	8	8	
Alphabetically for the State	9	9		9	9		9	9	9	
By 1990 population rank	10	10		10	10					
COUNTY SUBDIVISION										
By county	8	8		8	8		8	8	8	
Alphabetically for the State ¹	9	9		9	9		9	9	9	
METROPOLITAN AREA										
Total and geographic components .	21	21		21	21		21	21	21	
By urban and rural and population size class of metropolitan area	22			22			22			
URBANIZED AREA										
Total and geographic components .	23			23			23	23	23	
By size of place and population size class of urbanized area	24			24			24			

... Not applicable.

¹County subdivisions within the State are shown alphabetically with places only in the reports for the following 12 States: Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

USER NOTES

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division Customer Services Bureau of the Census Washington, DC 20233 301-763-4100

Questions concerning the content of this report may be directed to:

Robert C. Speaker Population Division Population and Housing Programs Branch Bureau of the Census Washington, DC 20233

ADDITIONAL DEFINITIONS AND EXPLANA-TIONS OF DATA

GENERAL

User Note 1

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

User Note 2

The latitude and longitude values shown by tick marks in the margins of the County Subdivision Outline Maps in appendix G are approximate. They are shown only for general reference. They are displayed accurately on the State and County Outline Maps.

HISTORICAL INFORMATION

New Hampshire was one of the Thirteen Original States.

GEOGRAPHIC CHANGE NOTES

The county subdivisions in this State are minor civil divisions (MCD's), primarily towns, but also grants, locations, purchases, and townships. Cities are primarily independent of any MCD, and the Census Bureau treats them as the statistical equivalents of MCD's as well as reporting them as places. See appendix A for additional information.

Counties, County Subdivisions, and Places

Carroll County—*Name and description change:* Hart's Location town previously Hart's location.

Cheshire County—Deleted CDP: Troy.

Coos County—Deleted CDP: Colebrook.

Grafton County—Deleted CDP: Ashland.

Merrimack County—Deleted CDP: New London.

Strafford County—Deleted CDP: Rollinsford.

Table 1. Population: Earliest Census to 1990

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

-		The State			Urba	in			Rural	Percent of total popula- tion		
State Urban and Rural		Change from pi census	receding	Number of places of		Change from pi census	receding		Change from p census			
	Total population	Population	Percent	2,500 or more	Population	Population	Percent	Population	Population	Percent	Urban	Rural
Current urban definition: 1990 (Apr. 1) 1880 (Apr. 1) 1970 (Apr. 1) 1960 (Apr. 1) 1950 (Apr. 1) 1960 (Apr. 1) 1960 (Apr. 1) 1960 (Apr. 1) 1950 (Apr. 1) 1950 (Apr. 1) 1950 (Apr. 1) 1930 (Apr. 1) 1930 (Apr. 1) 1920 (Jan. 1)	920 610 737 681 606 921 533 242 606 921 533 242 491 524 465 293 443 083	188 642 182 929 130 760 73 679 41 718 73 679 41 718 26 231 22 210 12 511 18 984	20.5 24.8 21.5 13.8 8.5 13.8 8.5 5.6 5.0 2.9 4.6	36 29 25 24 21 23 20 18 18 18 17 16	565 670 480 325 416 040 353 766 306 806 362 859 312 278 283 225 273 079 250 438 223 152	85 345 64 285 62 274 46 960 50 581 10 146 22 641 27 286 30 912	17.8 15.5 17.6 15.3 16.2 10.3 3.7 9.0 12.2 16.1	543 582 440 285 321 641 253 155 226 436 244 062 220 964 208 299 192 214 192 645 207 420	103 297 118 644 68 486 26 719 23 098 12 665 16 085 -431 -14 775 -11 928	23.5 36.9 27.1 11.8 10.5 6.1 8.4 2 -7.1 -5.4	51.0 52.2 56.4 58.3 57.5 59.8 58.6 57.6 58.7 58.7 56.5 51.8	49.0 47.8 43.6 41.7 42.5 40.2 41.4 42.4 41.3 43.5 48.2
1910 (Àpr. 15) 1900 (June 1) 1890 (June 1) 1880 (June 1) 1870 (June 1)	411 588 376 530 346 991 318 300	35 058 29 539 28 691 -7 773	9.3 8.5 9.0 –2.4	15 13 9 9	192 240 147 913 104 105 83 456	44 327 43 808 20 649 11 418	30.0 42.1 24.7 15.8	219 348 228 617 242 886 234 844	-9 269 -14 269 8 042 -19 191	-4.1 -5.9 3.4 -7.6	46.7 39.3 30.0 26.2	53.3 60.7 70.0 73.8
1860 (June 1)	326 073 317 976 284 574 269 328 244 161 214 460 183 858 141 885	8 097 33 402 15 246 25 167 29 701 30 602 41 973 	2.5 11.7 5.7 10.3 13.8 16.6 29.6 	8 7 2 1 1 1 1	72 038 54 327 28 531 13 475 7 327 6 934 5 339 4 720	17 711 25 796 15 056 6 148 395 619 	32.6 90.4 111.7 83.9 5.7 29.9 13.1 	254 035 263 649 256 043 255 853 236 834 207 526 178 519 137 165	-9 614 7 606 190 19 019 29 308 29 007 41 354 	-3.6 3.0 .1 8.0 14.1 16.2 30.1 	22.1 17.1 5.0 3.0 3.2 2.9 3.3	77.9 82.9 90.0 95.0 97.0 96.8 97.1 96.7

Table 2. Housing Units: 1950 to 1990

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

		The State		Urban			Rural		Percent of total housing units		
State Urban and Rural		Change from preced	ding census		Change from preceding census			Change from preceding census			
	Total housing units	Housing units	Percent	Housing units	Housing units	Percent	Housing units	Housing units	Percent	Urban	Rural
Current urban definition: 1990 (Apr. 1)	503 904 386 381 280 962 224 440 190 563	117 523 105 419 56 522 33 877 	30.4 37.5 25.2 17.8	238 714 182 896 137 175 113 368 93 883	55 818 45 721 23 807 19 485 	30.5 33.3 21.0 20.8 	265 190 203 485 143 787 111 072 96 680	61 705 59 698 32 715 14 392 	30.3 41.5 29.5 14.9 	47.4 47.3 48.8 50.5 49.3	52.6 52.7 51.2 49.5 50.7

2 NEW HAMPSHIRE

POPULATION AND HOUSING UNIT COUNTS

TIPSII [UPF] GPH233 CENSUS90 71582000 12/30/92 3:10 PM MACHINE: C DATA:CENSUS90*PH2TIPSDA33. 10/26/92 16:37:08 TAPE: NONE FRAME: 2 TSF:CENSUS90*92. 10/26/92 16:37:49 UTF:CENSUS90*93. 10/26/92 16:37:49 META:CENSUS90*PH2TABLES33. 10/26/92 16:39:22

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

State			Populatio	n				Housing ur) units			
County	1990	1980	1970	1960	1950	1940	1990	1980	1970	1960	1950	1940
The State	1 109 252	920 610	737 681	606 921	533 242	491 524	503 904	386 381	280 962	224 440	190 563	158 044
COUNTY												
Belknap County Carroll County Coos County Grafton County Hilsborough County Merrimack County Rockingham County Strafford County Strafford County Sullivan County	49 216 35 410 70 121 34 828 74 929 336 073 120 005 245 845 104 233 38 592	42 884 27 931 62 116 35 147 65 806 276 608 98 302 190 345 85 408 36 063	32 367 18 548 52 364 34 291 54 914 223 941 80 925 138 951 70 431 30 949	28 912 15 829 43 342 37 140 48 857 178 161 67 785 99 029 59 799 28 067	26 632 15 868 38 811 35 932 47 923 156 987 63 022 70 059 51 567 26 441	24 328 15 589 34 953 39 274 44 645 144 888 60 710 58 142 43 553 25 442	30 306 32 146 30 350 18 712 42 206 135 622 50 870 101 773 42 387 19 532	24 004 22 854 25 368 16 004 32 246 101 208 39 636 76 115 32 460 16 486	16 230 14 838 20 202 13 213 22 937 74 666 29 250 53 132 23 874 12 620	12 170 9 869 16 772 12 723 19 616 59 279 24 492 38 941 19 681 10 897	12 490 8 763 14 222 11 210 17 196 50 430 21 124 29 623 16 292 9 213	9 978 6 705 11 905 10 264 14 646 42 797 18 697 21 900 13 120 8 032

Table 4. Land Area, Population, and Housing Units: 1990

4	Table 4. Land Area, Population, and Housing Units: 1990												
NEV	[For information concerning historical counts, see "User Notes	s." For definitions of ter	or definitions of terms and meanings of symbols, see text]										
		Land are	a		Population			Housing units			Percent of	change	
AMF	State								-	Populat	ion	Housing	units
HAMPSHIRE	County	Square kilometers	Square miles	Total	Per square kilometer	Per square mile	Total	Per square kilometer	Per square mile	1980 to 1990	1970 to 1980	1980 to 1990	1970 to 1980
3	The State	23 230.7	8 969.4	1 109 252	47.7	123.7	503 904	21.7	56.2	20.5	24.8	30.4	37.5
	COUNTY												
	Belknap County Carroll County Cheshire County Grafton County Grafton County Hillsborough County Merrimack County Rockingham County Starfford County Sullivan County	1 039.4 2 418.8 1 832.4 4 663.7 4 438.0 2 270.1 2 420.4 1 800.7 955.3 1 392.0	401.3 933.9 707.5 1 800.6 1 713.5 876.5 934.5 695.2 368.8 537.4	49 216 35 410 70 121 34 828 74 929 336 073 120 005 245 845 104 233 38 592	47.4 14.6 38.3 7.5 16.9 148.0 49.6 136.5 109.1 27.7	122.6 37.9 99.1 19.3 43.7 383.4 128.4 353.6 282.6 71.8	30 306 32 146 30 350 18 712 42 206 135 622 50 870 101 773 42 387 19 532	29.2 13.3 16.6 9.5 59.7 21.0 56.5 44.4 14.0	75.5 34.4 42.9 10.4 24.6 154.7 54.4 146.4 114.9 36.3	14.8 26.8 12.9 8 13.9 21.5 22.1 29.2 22.0 22.0 7.0	32.5 50.6 18.6 2.5 19.8 23.5 21.5 37.0 21.3 16.5	26.3 40.7 19.6 16.9 30.9 34.0 28.3 33.7 30.6 18.5	47.9 54.0 25.6 21.1 40.6 35.5 35.5 43.3 36.0 30.6

Table 5. Population by Urban and Rural Residence: 1990

	Table 5. Population by Urban [For information concerning historical counts, see "User Note																
	I ron mormation concerning inscritcal counts, see User Note			anings of symbols, s	Urban					Rural			Percent	of total popu	ation	Percent ch 1980 to	
	State				Outsi	ide urbanized are	a			In place			Urb	ban			
	County	Total population	Total urban population	Inside urbanized area	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Total rural population	Total	Place of 1,000 to 2,499	Place of less than 1,000	Other rural	Total	Inside urbanized area	Rural	Urban	Rural
ING	The State	1 109 252	565 670	339 454	226 216	140 171	86 045	543 582	35 237	35 237	-	508 345	51.0	30.6	49.0	17.8	23.5
	COUNTY																
T COUNTS	Belknap County Caroll County Cheshire County Grafton County Hilisborough County Merrimack County Rockingham County Strafford County Sullivan County Sullivan County	49 216 35 410 70 121 34 828 74 929 336 073 120 005 245 845 104 233 38 592	16 937 2 783 24 988 11 125 26 907 223 013 56 099 108 458 77 686 17 674	 208 657 3 758 52 920 74 119 	16 937 2 783 24 988 11 125 26 907 14 356 52 341 55 538 3 567 17 674	15 380 22 430 11 125 11 769 35 005 30 560 13 902	1 557 2 783 2 558 15 138 14 356 17 336 24 978 3 567 3 772	32 279 32 627 45 133 23 703 48 022 113 060 63 906 137 387 26 547 20 918	1 654 3 636 5 719 6 065 5 411 5 451 4 744 1 384 - 1 173	1 654 3 636 5 719 6 065 5 411 5 451 4 744 1 384 1 173	- - - - - - - - - -	30 625 28 991 39 414 17 638 42 611 107 609 59 162 136 003 26 547 19 745	34.4 7.9 35.6 31.9 35.9 66.4 46.7 44.1 74.5 45.8	- - 62.1 3.1 21.5 71.1	65.6 92.1 64.4 68.1 64.1 33.6 53.3 55.9 25.5 54.2	.8 3.5 -15.0 3.1 20.6 19.3 32.7 15.0 -6.7	23.8 16.8 18.8 7.4 21.0 23.4 24.6 26.5 48.5 22.2

Table 6. Housing Units by Urban and Rural Residence: 1990

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

				Urban					Rural			Percen	t of total housin	g units	Percent change 1990	
State				Outsi	de urbanized are	ea			In place			U	rban			
County	Total housing units	Total urban housing units	Inside urban- ized area	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Total rural housing units	Total	Place of 1,000 to 2,499	Place of less than 1,000	Other rural	Total	Inside urban- ized area	Rural	Urban	Rural
The State	503 904	238 714	140 993	97 721	61 183	36 538	265 190	16 487	16 487	-	248 703	47.4	28.0	52.6	30.5	30.3
COUNTY																
Belknap County Carroll County Cheshire County Grafton County Hillsborough County Herrimack County Rockingham County Strafford County Sullivan County Sullivan County	30 306 32 146 30 350 18 712 42 206 135 622 50 870 101 773 42 387 19 532	8 660 1 758 10 010 5 115 10 196 94 493 24 310 45 291 30 928 7 953		8 660 1 758 10 010 5 115 10 196 6 322 22 794 23 470 1 443 7 953	7 982 8 841 5 115 5 537 15 334 12 146 6 228	678 1 758 1 169 4 659 6 322 7 460 11 324 1 443 1 725	21 646 30 388 20 340 13 597 32 010 41 129 26 560 56 482 11 459 11 579	837 2 461 2 433 2 754 2 743 2 301 1 820 595 543	837 2 461 2 433 2 754 2 743 2 301 1 820 595 	- - - - - - -	20 809 27 927 17 907 10 843 29 267 38 828 24 740 55 887 11 459 11 036	28.6 5.5 33.0 27.3 24.2 69.7 47.8 44.5 73.0 40.7		71.4 94.5 67.0 72.7 75.8 30.3 52.2 55.5 27.0 59.3	18.5 9.7 -6.7 10.9 35.1 30.8 44.1 27.9 3.9	29.7 33.0 25.2 29.2 38.9 31.5 26.2 26.4 38.4 31.2

6 NEW HAMPSHIRE

Table 7. Land Area by Urban and Rural Residence: 1990

[For definitions of terms and meanings of symbols, see te						I								
				Urban				1	Rural			Perce	nt of total land a	area
State				Outs	ide urbanized ar	ea			In place			Urba	an	
County	Total land area	Total urban land area	Inside urban- ized area	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Total rural land area	Total	Place of 1,000 to 2,499	Place of less than 1,000	Other rural	Total	Inside urban- ized area	
THE STATE														
Square kilometers Square miles	23 230.7 8 969.4	1 329.6 513.3	569.5 219.9	760.1 293.5	509.1 196.6	251.0 96.9	21 901.1 8 456.0	136.9 52.8	136.9 52.8		21 764.3 8 403.2	5.7 5.7	2.5 2.5	
COUNTY														
Belknap County														
Square kilometers Square miles	1 039.4 401.3	37.6 14.5	-	37.6 14.5	32.5 12.5	5.1 2.0	1 001.8 386.8	3.9 1.5	3.9 1.5	-	997.9 385.3	3.6 3.6	- -	
Carroll County														
Square kilometers Square miles	2 418.8 933.9	18.8 7.3	-	18.8 7.3		18.8 7.3	2 400.0 926.7	17.4 6.7	17.4 6.7	-	2 382.6 919.9	.8 .8	- -	
Cheshire County														
Square kilometers Square miles	1 832.4 707.5	103.2 39.8	-	103.2 39.8	96.6 37.3	6.5 2.5	1 729.2 667.6	25.1 9.7	25.1 9.7		1 704.1 657.9	5.6 5.6	-	
Coos County														
Square kilometers Square miles	4 663.7 1 800.6	18.8 7.3	-	18.8 7.3	18.8 7.3		4 644.9 1 793.4	14.2 5.5	14.2 5.5	-	4 630.6 1 787.9	.4 .4	- -	
Grafton County														
Square kilometers Square miles	4 438.0 1 713.5	113.4 43.8	-	113.4 43.8	71.8 27.7	41.6 16.1	4 324.6 1 669.7	29.2 11.3	29.2 11.3	-	4 295.4 1 658.4	2.6 2.6	- -	
Hillsborough County														
Square kilometers Square miles	2 270.1 876.5	258.2 99.7	223.5 86.3	34.7 13.4		34.7 13.4	2 011.9 776.8	27.0 10.4	27.0 10.4	-	1 984.9 766.4	11.4 11.4	9.8 9.8	
Merrimack County														
Square kilometers Square miles	2 420.4 934.5	177.8 68.7	13.8 5.3	164.0 63.3	106.1 41.0	57.9 22.4	2 242.6 865.9	13.7 5.3	13.7 5.3	-	2 228.9 860.6	7.3 7.3	.6 .6	
Rockingham County														
Square kilometers Square miles	1 800.7 695.2	219.3 84.7	104.3 40.3	115.0 44.4	71.5 27.6	43.4 16.8	1 581.3 610.6	4.1 1.6	4.1 1.6	-	1 577.2 609.0	12.2 12.2	5.8 5.8	
Strafford County														
Square kilometers Square miles	955.3 368.8	244.4 94.4	227.8 88.0	16.6 6.4	-	16.6 6.4	710.8 274.5		-	-	710.8 274.5	25.6 25.6	23.9 23.9	
Sullivan County														
Square kilometers Square miles		138.0 53.3	-	138.0 53.3	111.7 43.1	26.3 10.2	1 254.0 484.2	2.2 .8	2.2 .8	-	1 251.8 483.3	9.9 9.9	_	

Nem H	State		Population		1	Housing units			1990 area n	neasurements			1990 0	density	
AMF	County County Subdivision							Total ar	ea	Land a	rea	Population	per—	Housing units	s per—
HAMPSHIRE	Place	1990	1980	1970	1990	1980	1970	Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
ñ	The State	1 109 252	920 610	737 681	503 904	386 381	280 962	24 218.9	9 350.9	23 230.7	8 969.4	47.7	123.7	21.7	56.2
	Belknap County	49 216 3 286 3 100 5 796 5 867 2 609 15 743 4 837 1 654 1 606 2 136 3 240 1 557	42 884 2 440 2 292 4 026 808 4 841 1 941 15 575 4 646 1 202 1 249 1 679 3 387 1 233	32 367 1 647 1 119 2 493 540 3 219 1 010 14 888 2 904 1 017 946 1 022 2 579 1 105	30 306 3 267 1 861 2 869 649 4 397 1 744 8 201 3 720 837 855 1 131 1 612 678	24 004 2 570 1 399 1 988 501 3 026 1 440 6 801 3 184 557 622 997 1 476 510	$\begin{array}{cccc} 16 & 230 \\ 1 & 879 \\ 904 \\ 1 & 045 \\ 272 \\ 1 & 632 \\ 1 & 045 \\ 5 & 381 \\ 2 & 081 \\ 404 \\ 438 \\ 635 \\ 918 \\ 382 \end{array}$	1 213.7 212.9 113.9 83.7 42.8 139.4 153.0 68.9 140.2 4.8 99.0 128.9 31.2 5.1	468.6 82.2 44.0 32.3 16.5 53.8 59.1 26.6 54.1 1.9 38.2 49.8 12.0 2.0	1 039.4 163.5 108.6 79.3 34.7 100.9 147.9 52.6 104.1 3.9 95.1 123.1 29.6 5.1	401.3 63.1 41.9 30.6 13.4 39.0 57.1 20.3 40.2 1.5 36.7 47.5 11.4 2.0	47.4 20.1 28.5 73.1 17.6 299.3 46.5 424.1 16.9 17.4 109.5 305.3	122.6 52.1 74.0 189.4 74.3 150.4 45.7 775.5 120.3 1 102.7 43.8 45.0 284.2 778.5	29.2 20.0 17.1 36.2 18.7 43.6 11.8 155.9 35.7 214.6 9.0 9.2 54.5 132.9	75.5 51.8 44.4 93.8 48.4 112.7 30.5 404.0 92.5 558.0 23.3 23.8 141.4 339.0
	Carroll County Albany town Bartieft town Brockfield town Conway town Conway CDP North Conway CDP North Conway CDP Eaton town Effingham town Freedom town Hal's location town Hat's Location town Jackson town Madison town Madison town Madison town Multohorough town Sandwich town Tamworth town Tufonboro town Wakefield town Wolfeboro town Wolfeboro town Wolfeboro town Wolfeboro town Wolfeboro town Wolfeboro town	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	27 931 383 1 566 385 189 7 158 1 781 2 104 256 599 720 2 27 642 2 065 2 465 2 065 1 672 1 500 2 237 3 968 2 271	$18 548 \\ 259 \\ 1 098 \\ 134 \\ 134 \\ 4 865 \\ 1 489 \\ 1 723 \\ 221 \\ 360 \\ 387 \\ -7 \\ 404 \\ 572 \\ 1 310 \\ 1 647 \\ 910 \\ 1 054 \\ 910 \\ 3 036 \\ 1 718 \\ 1 718 \\ 1 8 \\ 1 718 \\ 1 8 \\ 1 718 \\ 1 9 \\ 1 8 \\ 1 718 \\ 1 9 \\ 1 9 \\ 1 8 \\ 1 718 \\ 1 9 \\ 1 9 \\ 1 9 \\ 1 8 \\ 1 7 \\ 1 8 \\ 1 8 \\ 1 7 \\ 1 8 $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 14 \ 838 \\ 247 \\ 725 \\ 138 \\ 129 \\ 2\ 264 \\ 877 \\ 801 \\ 142 \\ 449 \\ 558 \\ 603 \\ 1\ 858 \\ 1\ 179 \\ 542 \\ 603 \\ 1\ 858 \\ 1\ 179 \\ 542 \\ 691 \\ 959 \\ 1\ 676 \\ 2\ 162 \\ 889 \end{array}$	2 570.1 194.5 193.9 60.2 148.2 185.7 7.9 9.9 66.3 102.7 98.3 6.3 102.7 98.3 49.3 173.4 106.1 193.2 195.7 115.6 151.5 19.5	$\begin{array}{c} 992.3\\ 76.1\\ 74.9\\ 23.3\\ 57.2\\ 71.7\\ 3.1\\ 3.8\\ 25.6\\ 39.7\\ 38.0\\ 2.4\\ 19.0\\ 66.9\\ 40.9\\ 74.6\\ 75.6\\ 93.5\\ 60.8\\ 50.1\\ 44.7\\ 58.5\\ 7.5\\ 7.5\\ \end{array}$	2 418.8 193.6 193.9 59.2 146.9 9.9 63.2 99.8 89.7 6.3 49.3 173.4 100.4 155.0 184.3 234.7 155.2 106.5 101.9 125.1 18.8	$\begin{array}{c} 933.9\\ 74.8\\ 74.9\\ 74.9\\ 22.9\\ 56.7\\ 2.9\\ 3.8\\ 24.4\\ 38.5\\ 34.6\\ 2.4\\ 19.0\\ 66.9\\ 98.7\\ 59.8\\ 71.2\\ 90.6\\ 59.9\\ 41.1\\ 39.3\\ 48.3\\ 7.3\end{array}$	14.6 2.8 11.8 8.8 1.8 213.9 205.3 5.7 9.4 10.4 - 7 3.9 17.0 19.1 18.0 4.5 13.9 17.3 30.0 38.4 148.0	37.9 7.2 30.6 22.6 4.7 113.9 553.1 534.7 14.8 24.4 27.0 1.9 10.1 44.0 49.4 46.5 11.8 36.1 44.8 36.1 44.8 36.1 36.1 38.1 2 38.2 381.2	13.3 2.3 17.6 4.6 1.4 30.5 121.5 156.6 3.8 6.8 1.3 5.0 14.2 24.8 14.2 24.8 14.2 3.7 9.8 19.0 31.0 29.0	$\begin{array}{c} 34.4\\ 6.0\\ 45.5\\ 12.0\\ 3.7\\ 78.9\\ 314.1\\ 407.9\\ 9.8\\ 17.7\\ 39.3\\ .8\\ 3.4\\ 12.9\\ 36.7\\ 64.4\\ 36.8\\ 9.5\\ 25.4\\ 49.3\\ 80.4\\ 75.2\\ 240.8\end{array}$
POPULATION AND HOUSING UNIT COUNTS	Hotson County	$\begin{array}{c} 70 & 121 \\ 1 & 721 \\ 3 & 112 \\ 1 & 474 \\ 2 & 011 \\ 745 \\ 981 \\ 3 & 936 \\ 1 & 718 \\ 5 & 361 \\ 2 & 558 \\ 22 & 430 \\ 1 & 927 \\ 1 & 211 \\ 650 \\ 535 \\ 877 \\ 1 & 211 \\ 650 \\ 535 \\ 877 \\ 4 & 941 \\ 248 \\ 622 \\ 706 \\ 6677 \\ 6 & 236 \\ 1 & 055 \\ 2 & 097 \\ 3 & 210 \\ 1 & 596 \\ 4 & 038 \\ 1 & 735 \\ 34 & 828 \\ - \\ - \\ 11 & 824 \\ - \\ 528 \end{array}$	62 116 1 461 2 561 1 303 1 795 860 3 631 1 546 4 349 2 684 21 449 1 846 1 184 542 518 3 375 190 482 5183 1 022 2 131 3 188 1 452 3 465 1 732 2 131 3 188 1 452 3 465 1 732 3 147 - - 13 084 5 5 647	$\begin{array}{c} 52 & 364 \\ 1 & 185 \\ 1 & 817 \\ 837 \\ 1 & 362 \\ 570 \\ 584 \\ 3 & 276 \\ 1 & 0570 \\ 584 \\ 3 & 373 \\ 1 & 922 \\ 20 & 467 \\ 1 & 671 \\ 1 & 231 \\ 390 \\ 304 \\ 287 \\ 2 & 175 \\ 161 \\ 2 & 242 \\ 376 \\ 507 \\ 4 & 254 \\ \\ 376 \\ 507 \\ 4 & 254 \\ \\ 376 \\ 2 & 968 \\ 2 & 869 \\ \\ 34 & 291 \\ 4 \\ - \\ 15 & 256 \\ 4 \\ 310 \\ \end{array}$	30 350 843 1 527 651 1 031 320 588 1 655 747 2 426 1 169 8 841 8 56 539 364 379 398 1 781 95 890 283 262 2 582 456 573 1 673 691 18 712 - - 5 416 43 611	25 368 595 1 259 571 973 235 498 1 411 609 1 813 1 185 7 938 469 307 304 265 1 367 79 657 216 657 213 304 265 1 367 790 1 294 470 1 420 678 16 004 5 5 483 303 93	20 202 494 929 387 633 204 446 1 081 375 1 411 375 1 411 375 1 411 772 6 823 604 422 266 255 183 933 63 644 413 107 122 109	1 88.7 1 20.0 123.2 75.3 93.3 43.2 52.5 59.0 6.5 103.7 6.8 97.3 53.5 4.5 68.4 60.2 97.8 103.5 31.6 137.3 48.4 41.2 117.5 6.7 45.5 94.9 95.5 143.8 7.7 4 744.1 169.1 169.1 169.1 169.1	729.2 39.4 47.6 29.1 36.0 16.7 20.3 22.8 2.5 40.0 2.6 37.6 20.6 37.6 20.6 1.7 26.4 23.2 37.8 40.0 2.6 37.6 20.6 1.7 26.4 23.2 37.8 40.0 1.7 26.4 2.5 3.0 1.87 15.9 45.4 2.5 3.0 1.87 15.9 5.5 3.0 1.831.7 9.55 5.5 3.0 1.831.7 9.7 65.3 5.5 4.0 0.0 1.97 5.5 5.5 3.0 1.97 5.5 5.5 3.0 5.5 5.5 4.0 0.0 5.5 5.5 3.0 5.5 5.5 5.5 5.5 4.0 0.0 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5	1 832.4 1 832.4 100.8 118.0 72.5 89.7 43.2 48.5 53.6 6.3 99.2 6.5 96.6 52.9 4.5 67.2 56.6 97.3 96.3 30.8 131.8 47.9 40.3 118.5 6.6 45.1 92.1 93.1 10.0 131.6 131.8	$\begin{array}{c} 707.5\\ 38.9\\ 45.6\\ 28.0\\ 34.6\\ 16.7\\ 18.7\\ 20.7\\ 2.4\\ 38.3\\ 2.5\\ 37.3\\ 20.4\\ 1.7\\ 26.0\\ 21.9\\ 37.6\\ 37.2\\ 11.9\\ 50.9\\ 15.6\\ 45.0\\ 2.6\\ 17.4\\ 35.6\\ 35.9\\ 54.9\\ 3.0\\ 1\\ 800.6\\ 17.4\\ 35.6\\ 35.9\\ 54.9\\ 3.0\\ 1\\ 800.6\\ 17.4\\ 35.6\\ 35.9\\ 54.9\\ 3.0\\ 1\\ 800.6\\ 17.4\\ 35.6\\ 35.9\\ 50.2\\$	38.3 37.1 26.4 20.3 22.4 17.2 20.2 73.4 272.7 54.0 393.5 232.2 36.4 269.1 9.7 9.5 9.0 51.3 8.1 4.7 14.7 16.6 53.5 159.8 46.5 34.9 17.2 28.4 225.3 7.5 - - - 7.3.9 - - - - - - - - - - - - -	99.1 99.1 44.2 68.2 52.6 52.5 190.1 715.8 140.0 1 023.2 601.3 94.5 712.4 23.3 132.8 12.2 38.2 42.8 138.6 405.8 120.5 90.2 44.5 773.6 578.3 19.3 19.3 19.1 19.1 19.1 10.5	16.6 8.4 12.9 9.0 11.5 7.4 12.1 30.9 118.6 24.5 179.8 91.5 18.6 19.4 19.8 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5	42.9 21.7 33.5 23.3 29.8 19.2 31.4 80.0 311.3 63.3 467.6 237.0 42.0 317.1 14.0 317.1 14.0 317.1 14.0 317.1 14.0 317.5 15.3 16.8 57.4 175.5 15.3 16.8 57.4 175.5 15.3 16.8 57.4 175.5 16.3 16.8 57.4 175.5 230.3 10.4 9.8 8.0 30.5 230.3 10.4 9.8 8.7 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text]

ate		Population		H	lousing units			1990 area r	neasurements			1990	density	
ounty							Total a	rea	Land a	ea	Population	per —	Housing unit	s per—
ounty Subdivision														
ace	1990	1980	1970	1990	1980	1970	Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square
s County †—Con.														
Chandlers purchaseChandlers purchaseChandlers purchaseChandlers purchase	232	262	166	237	165	85	5.5 160.9	2.1 62.1	5.5 156.0	2.1 60.2	- 1.5	3.9	1.5	
Colebrook town	2 444	2 459	2 094	1 168	1 029	701	106.2	41.0	106.2	41.0	23.0	59.6	11.0	
Columbia town	661	673	467	376	268	154	157.9	61.0	157.8	60.9	4.2	10.9	2.4	
rawfords purchase	_	_	_	_	_	_	21.2 29.6	8.2 11.4	21.2 29.6	8.2 11.4	-	_		
alton town	827	672	425	475	332	205	73.2	28.3	71.2	27.5	11.6	30.1	6.7	
ks grant	_	_	18	10	24	5	52.3	20.2	52.3	20.2	-	_	.2	
xville township	50 327	36 390	225	36 214	15 197	13 133	126.9 127.0	49.0 49.0	126.5 123.7	48.9 47.8	.4 2.6	1.0 6.8	.3 1.7	
rol town	292	313	199	369	301	220	180.3	69.6	157.9	61.0	1.8	4.8	2.3	
rings location	- 170			4 400	4 252	1	9.5	3.7	9.5	3.7			- 47.0	
rham townGorham CDP	3 173 1 910	3 322 2 180	2 998 2 020	1 426 869	1 352 890	1 040 740	83.7 2.5	32.3 1.0	82.6 2.3	31.9 .9	38.4 830.4	99.5 2 122.2	17.3 377.8	
ens grant	_			_	5	-	9.5	3.7	9.5	3.7	-			
dleys purchase	965	803	714	543	386	290	19.2 130.5	7.4 50.4	19.2 129.9	7.4 50.2	7.4	19.2	4.2	
ferson town	305		/14	- 545	- 500	250	66.4	25.7	66.4	25.6		19.2	4.2	
caster town	3 522	3 401	3 166	1 513	1 337	1 148	132.8	51.3	129.8	50.1	27.1	70.3	11.7	
Lancaster CDPv and Burbanks grant	1 859	2 134 1	2 120	833	859 1	773	5.0 67.7	1.9 26.1	5.0 67.7	1.9 26.1	371.8	978.4	166.6	
rtins location	-	-	-	-	-	-	9.7	3.8	9.7	3.8	-	-	-	
an town	1 295	1 013	713	680	517	440	161.3	62.3	159.9	61.7	8.1	21.0	4.3	
sfield township thumberland town	21 2 492	2 520	18 2 493	53 1 060	50 964	28 840	117.3 95.7	45.3 37.0	116.5	45.0 36.2	.2 26.6	5. 68.8	.5 11.3	
Groveton CDP	1 255	1 389	1 597	564	567	563	3.6	1.4	3.6	1.4	348.6	896.4	156.7	
Il township	11	-	3	78 3	78	24 7	117.0	45.2	115.3	44.5		-	.7	
khams grantsburg town	901	30 780	16 726	1 224	20 642	485	9.8 754.6	3.8 291.4	9.8 731.2	3.8 282.3	1.1 1.2	2.9 3.2	.3 1.7	
dolph town	371	274	169	275	234	172	122.1	47.2	122.0	47.1	3.0	7.9	2.3	
gents purchase	-	1	-	- 8	1	- 6	67.0 108.0	25.9 41.7	67.0 107.8	25.9 41.6	_	-	1	
ond College grant	437	318	199	179	125	75	126.4	48.8	124.1	47.9	3.5	9.1	1.4	
ark town	518	470	343	368	278	201	154.4	59.6	153.1	59.1	3.4	8.8	2.4	
wartstown townatford town	1 048 927	943 989	1 008 980	628 479	441 357	326 378	121.1 207.4	46.8 80.1	120.1 207.0	46.4 79.9	8.7 4.5	22.6 11.6	5.2 2.3	
ccess township	- 521		2	11		34	153.4	59.2	152.2	58.8	4.5	-	.1	
ompson and Meserves purchase	_	2	_		3	-	47.9	18.5	47.9	18.5		_		
ntworth location	53 1 909	49 1 681	37 1 538	118 1 111	103 867	101 683	50.4 89.8	19.5 34.7	48.6 88.7	18.8 34.3	1.1 21.5	2.8 55.7	2.4 12.5	
Whitefield CDP	1 041	1 005	1 093	488	452	424	3.3	1.3	3.3	1.3	315.5	800.8	147.9	
on County +	74 929 1 190	65 806	54 914	42 206	32 246 427	22 937	4 533.3	1 750.3	4 438.0	1 713.5	16.9	43.7 27.7	9.5 6.5	
xandria town hland town	1 915	706 1 807	466 1 599	721 1 162	427 908	350 669	111.6 30.3	43.1 11.7	111.4 29.2	43.0 11.3	10.7 65.6	169.5	39.8	
h town	784	761	607	438	373	287	100.1	38.6	98.9	38.2	7.9	20.5	4.4	
ton town	330 2 033	333 1 784	194 1 142	133 1 221	120 994	64 655	125.5 235.7	48.4 91.0	124.9 235.5	48.2 90.9	2.6 8.6	6.8 22.4	1.1 5.2	
hlehem town	796	606	398	839	594	395	55.6	21.5	55.1	21.3	14.4	37.4	15.2	
tol town	2 537	2 198	1 670	2 250	1 747	1 274	57.7	22.3	44.9	17.3	56.5	146.6	50.1	
Bristol CDP npton town	1 483 2 377	1 258 1 694	1 080 1 171	945 1 627	545 1 102	427 542	12.3 136.0	4.8 52.5	12.3 134.5	4.7 51.9	120.6 17.7	315.5 45.8	76.8 12.1	
aan town	3 045	2 456	1 923	1 435	1 118	808	142.5	55.0	137.8	53.2	22.1	57.2	10.4	
chester town	392	244	141	214	154	113	117.2	45.2	115.8	44.7	3.4	8.8	1.8	
ton town worth town	223 74	124 53	92 13	171 105	135 78	90 62	80.8 55.6	31.2 21.5	80.8 55.4	31.2 21.4	2.8 1.3	7.1 3.5	2.1 1.9	
eld town	3 979	3 175	2 345	2 158	1 541	1 129	111.6	43.1	104.3	40.3	38.1	98.7	20.7	
infield CDP	1 560 811	1 581 743	1 408 655	734 646	627 552	456 364	6.1 170.9	2.4 66.0	5.9 170.7	2.3 65.9	264.4 4.8	678.3 12.3	124.4 3.8	
nconia townfton town	923	739	370	601	519	279	110.3	42.6	108.3	41.8	8.5	22.1	5.5	
ton town	318	255	120	262	233	133	105.7	40.8	105.6	40.8	3.0	7.8	2.5	
over town lanover CDP	9 212 6 538	9 119 6 861	8 494 6 147	2 623 1 490	2 373 1 516	1 992 1 196	130.0 10.5	50.2 4.0	127.2	49.1 3.8	72.4 674.0	187.6 1 720.5	20.6 153.6	
rerhill town	4 164	3 445	3 090	2 031	1 649	1 157	135.9	52.5	132.5	51.1	31.4	81.5	15.3	
Noodsville CDP	1 122	1 195	1 336	532	592	500	2.4	.9	2.3	.9	487.8	1 246.7	231.3	
oron town derness town	386 1 694	349 1 586	234 1 048	452 1 136	415 968	276 729	48.9 92.7	18.9 35.8	43.6 79.0	16.8 30.5	8.9 21.4	23.0 55.5	10.4 14.4	
ndaff town	350	266	292	196	156	135	73.7	28.5	73.5	28.4	4.8	12.3	2.7	
panon city	12 183 1 229	11 134	9 725 1 341	5 718 2 302	4 758 837	3 539	107.1 339.1	41.4 130.9	104.5	40.4 130.7	116.6	301.6	54.7	
coln town	1 229	1 313 1 517	1 341	2 302 769	837 729	519 597	69.1	26.7	338.5 68.7	130.7	3.6 24.2	9.4 62.8	6.8 11.2	
Lisbon CDP	1 246	1 151	1 247	532	524	493	8.7	3.4	8.7	3.3	143.2	377.6	61.1	
tleton town	5 827	5 558 4 480	5 290 4 180	2 688 2 103	2 485 1 989	2 055	140.1 22.3	54.1 8.6	130.0 22.3	50.2 8.6	44.8	116.1 538.7	20.7 94.3	
Littleton CDP	4 633	4 460	4 160	∠ 103 1	1 989	1 586	165.3	63.8	164.8	8.6 63.6	207.8	535./	94.3	
man town	388	281	213	269	172	135	74.5	28.7		28.5	5.3	13.6	3.6	

POPULATION AND HOUSING UNIT COUNTS

NEW HAMPSHIRE

9

NEW	State		Population		I	Housing units			1990 area r	neasurements			1990	density	
HAN	County County Subdivision							Total a	rea	Land a	rea	Population	per —	Housing units	s per—
HAMPSHIR	Place	1990	1980	1970	1990	1980	1970	Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
IRE	Grafton County †—Con. Lyme town	1 496 746 237 1 008 624 5 811 3 967 1 446 464 1 505 820 151 630 1 167	1 289 619 197 928 507 5 094 3 628 1 212 397 952 650 180 527 1 008	1 112 385 103 793 462 4 225 3 109 870 336 594 539 109 376 897	$\begin{array}{c} 693\\ 304\\ 119\\ 534\\ 404\\ 2\ 075\\ 1\ 066\\ 943\\ 338\\ 1\ 368\\ 488\\ 1\ 168\\ 488\\ 1\ 168\\ 400\\ 1\ 204 \end{array}$	600 261 100 293 1 608 934 713 294 844 450 452 321 671	467 144 81 368 313 1 120 656 423 206 378 314 95 216 463	142.4 61.8 60.2 124.4 103.2 74.0 9.8 110.2 44.6 131.6 127.1 168.2 108.6 153.2	55.0 23.9 23.3 48.0 39.8 42.6 17.2 50.8 49.1 64.9 41.9 59.2	139.5 58.0 60.1 120.9 99.7 73.3 9.6 108.6 44.3 130.5 126.0 168.1 107.9 151.9	53.9 22.4 23.2 46.7 38.5 28.3 3.7 41.9 17.1 50.4 48.7 64.9 41.7 58.7	10.7 12.9 3.9 8.3 6.3 79.3 413.2 13.3 10.5 11.5 6.5 .9 5.8 7.7	27.8 33.3 10.2 21.6 16.2 205.3 1 072.2 34.5 27.1 29.9 16.8 2.3 15.1 19.9	5.0 5.2 2.0 4.4 4.1 28.3 111.0 8.7 7.6 10.5 3.9 6.9 3.7 7.9	12.9 13.6 5.1 11.4 10.5 73.3 288.1 22.5 19.8 27.1 10.0 18.0 9.6 20.5
POPULATION	Hillsborough County Antrim town Antrim CDP Badford town Benington town Brookline town Dering town Francestown town Goffstown town Pinardville CDP Greenville town Greenville town Hancock town Hillsborough CDP Haltost town Hillsborough CDP Huldson town Huldson town Hillsborough CDP Hudson town Huffort town Huffort town Kerrimack town East Merrimack CDP Milford CDP Witto CDP (t.) Mont Vernon town New Boston town	$\begin{array}{c} 336 & 073 \\ 9 & 068 \\ 2 & 360 \\ 1 & 325 \\ 12 & 263 \\ 1 & 236 \\ 2 & 410 \\ 1 & 707 \\ 1 & 217 \\ 14 & 624 \\ 4 & 654 \\ 1 & 1519 \\ 2 & 231 \\ 1 & 135 \\ 1 & 604 \\ 4 & 498 \\ 1 & 826 \\ 5 & 705 \\ 19 & 530 \\ 7 & 626 \\ 5 & 516 \\ 1 & 204 \\ 99 & 567 \\ 1 & 212 \\ 22 & 156 \\ 3 & 665 \\ 11 & 795 \\ 8 & 015 \\ 116 \\ 1 & 812 \\ 79 & 662 \\ 3 & 214 \\ 4 & 014 \\ 9 & 408 \\ 5 & 239 \\ 2 & 685 \\ 299 \\ 1 & 194 \\ 6 & 193 \\ 3 & 122 \\ 1 & 049 \\ 107 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 135 \ 622 \\ 3 \ 179 \\ 1 \ 162 \\ 549 \\ 4 \ 156 \\ 643 \\ 881 \\ 757 \\ 580 \\ 5 \ 022 \\ 1 \ 910 \\ 517 \\ 918 \\ 479 \\ 723 \\ 2 \ 157 \\ 1 \ 974 \\ 2 \ 006 \\ 6 \ 902 \\ 2 \ 900 \\ 1 \ 845 \\ 1 \ 845 \\ 4 \ 361 \\ 7 \ 915 \\ 1 \ 696 \\ 4 \ 793 \\ 3 \ 398 \\ 1 \ 138 \\ 1 \ 326 \\ 3 \ 118 \\ 2 \ 242 \\ 1 \ 288 \\ 1 \ 1 \ 1 \ 188 \\ 1 \ 1$		$\begin{array}{c} 74 \ \ 666 \\ 1 \ \ 635 \\ 761 \\ 1 \ \ 691 \\ 241 \\ 404 \\ 375 \\ 342 \\ 2 \ \ 465 \\ 331 \\ 342 \\ 2 \ \ 465 \\ 361 \\ 860 \\ 2 \ \ 491 \\ 653 \\ 860 \\ 2 \ \ 491 \\ 860 \\ 2 \ \ 491 \\ 860 \\ 2 \ \ 491 \\ 860 \\ 2 \ \ 491 \\ 860 \\ 2 \ \ 491 \\ 860 \\ 2 \ \ 491 \\ 860 \\ 2 \ \ 491 \\ 860 \\ 2 \ \ 491 \\ 860 \\ 1 \ \ 491 \\ 860 \\ 1 \ \ 491 \\ 860 \\ 1 \ \ 491 \\ 860 \\ 1 \ \ 491 \\ 860 \\ 1 \ \ 491 \\ 860 \\ 1 \ \ 491 \\ 860 \\ 1 \ \ 491 \\ 860 \\ 1 \ \ 491 \ \ 491 \ \ $	$\begin{array}{c} 2 \ \ 311.0 \\ 90.2 \\ 90.2 \\ 90.6 \\ 9.0 \\ 9.0 \\ 85.8 \\ 29.3 \\ 52.1 \\ 81.4 \\ 79.5 \\ 97.2 \\ 4.5 \\ 97.2 \\ 4.5 \\ 97.2 \\ 4.5 \\ 97.2 \\ 4.5 \\ 97.2 \\ 4.5 \\ 97.2 \\ 4.5 \\ 97.2 \\ 4.5 \\ 97.2 \\ 4.5 \\ 97.2 \\ 4.5 \\ 97.2 \\ 4.5 \\ 97.2 \\ 4.5 \\ 97.2 \\ 4.5 \\ 98.7 \\ 15.6 \\ 8.6 \\$	$\begin{array}{c} 892.3\\ 34.8\\ 36.5\\ 3.55\\ 3.31\\ 11.3\\ 20.1\\ 31.4\\ 30.7\\ 75\\ 1.7\\ 26.0\\ 9\\ 3.4\\ 43.12\\ 44.6\\ 1.6\\ 32.3\\ 29.1\\ 3.2\\ 15.4\\ 43.12\\ 32.3\\ 32.3\\ 5.7\\ 5.5\\ 16.9\\ 9\\ 24.9\\ 33.4\\ 33.3\\ 25.3\\ 5.7\\ 5.5\\ 16.9\\ 9\\ 33.4\\ 33.4\\ 33.4\\ 33.2\\ 33.1\\ 27.0\\ 38.1\\ 4.7\\ 14.6\\ 23.5\\ 59.9\\ 25.9\\ 1.4\\ 1.4\\ 1.4\\ 1.4\\ 1.4\\ 1.4\\ 1.4\\ 1.4$	2 270.1 88.8 92.4 9.0 85.0 28.6 51.2 79.7 78.1 95.6 4.1 195.6 4.1 195.6 4.1 13.0 42.2 73.2 77.9 39.1 80.1 85.5 61.9 84.5 7.8 65.3 14.8 1.3 43.5 65.3 14.8 8.8 80.1 13.0 84.5 77.7 7.8 1.3 84.5 85.7 80.1 13.0 84.5 85.7 80.1 13.0 84.5 85.7 84.5 85.7 84.5 85.7 84.5 85.7 84.5 85.7 84.5 85.7 84.5 85.7 84.5 85.7 84.5 85.7 84.5 85.7 84.5 85.7 84.5 85.7 84.5 85.7 84.5 85.7 84.5 85.7 84.5 85.7 85.7 85.7 85.7 85.7 85.7 85.7 85	$\begin{array}{c} 876.5\\ 34.3\\ 35.7\\ 3.5\\ 32.8\\ 11.1\\ 19.8\\ 30.2\\ 36.9\\ 1.6\\ 25.5\\ 6.9\\ 3.4\\ 4\\ 30.0\\ 43.6\\ 1.6\\ 31.7\\ 28.3\\ 3.1\\ 15.1\\ 3.1\\ 15.1\\ 3.1\\ 15.1\\ 3.1\\ 3.1\\ 15.1\\ 3.1\\ 3.1\\ 15.1\\ 3.1\\ 15.1\\ 3.1\\ 15.1\\ 3.1\\ 15.1\\ 3.1\\ 15.1\\ 3.1\\ 15.1\\ 28.3\\ 3.1\\ 3.1\\ 15.1\\ 3.1\\ 15.1\\ 3.1\\ 3.1\\ 15.1\\ 1.5\\ 28.9\\ 3.26\\ 8.26\\ 4\\ 37.7\\ 14.6\\ 23.2\\ 25.8\\ 1.4\\ 8.3\\ 25.8\\ 1.4\\ 1.4\\ 1.4\\ 1.4\\ 1.4\\ 1.4\\ 1.4\\ 1.4$	$\begin{array}{c} 148.0\\ 102.1\\ 25.5\\ 147.2\\ 147.8\\ 43.2\\ 47.1\\ 21.4\\ 15.6\\ 152.9\\ 1135.1\\ 125.3\\ 129.0\\ 20.7\\ 39.8\\ 434.8\\ 69.4\\ 266.8\\ 965.3\\ 141.1\\ 164.5\\ 19.6\\ 262.2\\ 466.8\\ 965.3\\ 141.1\\ 164.5\\ 19.6\\ 262.2\\ 468.7\\ 180.6\\ 541.6\\ 89.2\\ 41.7\\ 994.5\\ 29.0\\ 47.3\\ 137.3\\ 53.6\\ 221.9\\ 7.9\\ 91.9\\ 8\\ 40.6\\ 46.8\\ 283.5\\ 5.0\\ \end{array}$	$\begin{array}{c} 383.4\\ 264.4\\ 66.1\\ 378.6\\ 383.0\\ 111.4\\ 121.7\\ 55.4\\ 40.3\\ 396.2\\ 2\ 908.8\\ 53.5\\ 103.2\\ 2\ 908.8\\ 53.5\\ 103.2\\ 141.3\\ 143.3\\ 107.2\\ 103.6\\ 107.2\\ 3\ 017.2\\ 103.6\\ 121.6\\ 107.9\\ 2\ 578.1\\ 122.4\\ 356.4\\ 139.0\\ 577.3\\ 20.5\\ 51.5\\ 51.5\\ 51.5\\ 51.5\\ 51.5\\ 105.1\\ 121.0\\ 0\ 749.3\\ 12.9$	$\begin{array}{c} 59.7\\ 35.8\\ 12.6\\ 61.0\\ 48.9\\ 22.5\\ 17.2\\ 52.5\\ 7.4\\ 52.5\\ 465.9\\ 7.8\\ 51.6\\ 54.4\\ 9.3\\ 19.1\\ 189.0\\ 24.4\\ 94.3\\ 374.7\\ 47.2\\ 6.1\\ 518.8\\ 73.7\\ 217.4\\ 72.4\\ 6.1\\ 518.8\\ 10.3\\ 15.6\\ 45.5\\ 22.9\\ 10.15\\ 3.4\\ 7.1\\ 15.8\\ 118.1\\ 5.6\\ 15.6\\$	$\begin{array}{c} 154.7\\ 92.7\\ 32.5\\ 156.9\\ 24.6\\ 19.2\\ 136.1\\ 1 19.8\\ 20.3\\ 133.0\\ 140.9\\ 24.1\\ 49.5\\ 496.3\\ 63.3\\ 243.9\\ 954.8\\ 122.2\\ 15.8\\ 1 344.3\\ 954.8\\ 122.2\\ 15.8\\ 1 344.3\\ 18.9\\ 242.8\\ 565.3\\ 1 080.4\\ 246.6\\ 40.4\\ 118.1\\ 59.5\\ 1 080.4\\ 266.3\\ 40.4\\ 118.1\\ 59.5\\ 1 080.4\\ 26.6\\ 40.4\\ 118.1\\ 59.5\\ 1 080.4\\ 26.6\\ 40.4\\ 118.1\\ 59.5\\ 1 080.4\\ 26.6\\ 40.4\\ 118.1\\ 59.5\\ 261.3\\ 8.8\\ 8.8\\ 18.5\\ 312.1\\ 14.5\\ 312.1\\ 14.5\\ 312.1\\ 14.5\\ 312.1\\ 14.5\\ 312.1\\ 14.5\\ 312.1\\ 31.5\\ 312.5\\ 31$
AND HOUSING UNIT COUNTS	Merrimack County 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	98 302 4 398 1 931 1 587 3 435 4 015 1 115 1 410 680 1 174 2 743 3 246 1 538 7 901 3 246 1 538 7 36	80 925 2 732 732 1 756 1 138 3 162 2 479 679 895 1 083 30 022 489 825 1 469 7 292 2 348 450	50 870 1 868 855 1 221 1 860 757 724 15 697 541 685 1 396 3 744 1 558 521 360	39 636 1 592 737 771 1 114 1 284 696 583 526 12 126 439 431 1 074 3 255 1 181 382 320	29 250 852 540 912 757 523 326 361 9 547 309 354 519 2 722 808 212	2 477.5 53.4 .2 2.6 107.1 65.8 73.7 93.3 115.6 54.9 174.9 97.7 81.2 89.0 75.5 116.1 3.6 69.6	956.6 20.6 20.6 .1 1.0 41.3 25.4 28.5 36.0 44.6 21.2 67.5 37.7 31.4 34.4 29.2 44.8 1.4 26.9	2 420.4 53.2 .1 2.5 104.8 64.0 72.7 91.5 113.6 54.6 166.5 97.0 88.5 71.4 114.3 3.6 69.2	934.5 20.5 1.0 40.5 24.7 28.1 35.3 43.8 21.1 64.3 37.4 30.9 34.2 27.6 44.1 1.4 26.7	49.6 87.4 - 772.4 18.0 75.7 15.4 14.9 35.6 216.3 9.1 22.0 40.6 116.3 36.3 470.3 11.8	128.4 226.8 - 1 931.0 46.5 145.2 195.7 39.8 38.5 92.0 560.0 23.6 56.9 105.0 300.9 94.1 1 209.3 30.5	21.0 35.1 - 342.0 19.1 25.6 8.3 6.4 13.3 94.3 5.6 8.6 15.8 52.4 13.6 144.7 5.2	54.4 91.1 855.0 21.1 49.4 66.2 21.4 16.5 34.3 244.1 14.5 22.2 40.8 135.7 35.3 372.1 13.5

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text]

State		Population		ł	lousing units			1990 area n	neasurements			1990	density	
County							Total a	rea	Land a	rea	Population	per-	Housing unit	s per—
County Subdivision														
Place	1990	1980	1970	1990	1980	1970	Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mil
Merrimack County +-Con.														
Hooksett town	8 767	7 303	5 564	3 484	2 492	1 683	96.6	37.3	93.8	36.2	93.5	242.2	37.1	96.
Hooksett CDP (pt.)	2 573 3 638	1 868	1 303	1 019 1 443	628	306	13.3 13.7	5.1 5.3	12.3 13.6	4.7 5.3	209.2 267.5	547.4 686.4	82.8 106.1	216. 272.
South Hooksett CDP Hopkinton town	4 806	3 861	3 007	1 924	1 480	1 104	116.8	45.1	112.1	43.3	42.9	111.0	17.2	44
Contoocook CDP	1 334	1 499		550	521		6.1	2.4	5.9	2.3	226.1	580.0	93.2	239
Loudon town	4 114	2 454	1 707	1 476	880	568	123.0	47.5	121.2	46.8	33.9	87.9	12.2	31
Newbury town	1 347 3 180	961 2 935	509 2 236	1 184 1 806	1 021 1 492	826 1 082	98.7 66.3	38.1 25.6	92.7 58.3	35.8 22.5	14.5 54.5	37.6 141.3	12.8 31.0	33 80
New London town Northfield town	4 263	3 051	2 193	1 671	1 135	727	75.2	29.1	74.6	28.8	57.1	148.0	22.4	58
Tilton-Northfield CDP (pt.)	1 524	1 341	1 315	615	520	402	2.6	1.0	2.6	1.0	586.2	1 524.0	236.5	615
Pembroke town	6 561	4 861	4 261 2 524	2 536 1 391	1 788 1 074	1 390 845	59.5	23.0	59.1	22.8 2.7	111.0	287.8	42.9 201.6	111
Suncook CDP (pt.) Pittsfield town	3 283 3 701	2 767 2 889	2 524	1 527	1 197	845 892	7.2 61.8	2.8 23.9	6.9 61.0	2.7	475.8 60.7	1 215.9 156.8	201.6	515 64
Pittsfield CDP	1 717	1 584	1 662	749	628	598	4.2	1.6	4.2	1.6	408.8	1 073.1	178.3	468
Salisbury town	1 061	781	589	422	355	301	104.2	40.2	103.5	40.0	10.3	26.5	4.1	10
Sutton town Warner town	1 457 2 250	1 091 1 963	642 1 441	776 1 039	660 899	473 720	111.7 144.8	43.1 55.9	109.7 144.2	42.3 55.7	13.3 15.6	34.4 40.4	7.1 7.2	18 18
Webster town	1 405	1 095	680	577	444	351	74.0	28.6	72.3	27.9	19.4	50.4	8.0	20
Wilmot town	935	725	516	458	401	263	77.1	29.8	76.5	29.5	12.2	31.7	6.0	15
ockingham County	245 845	190 345	138 951	101 773	76 115	53 132	2 056.6	794.0	1 800.7	695.2	136.5	353.6	56.5	146
Atkinson town	5 188	4 397	2 291	1 885	1 553	779	29.2	11.3	28.9	11.1	179.5	467.4	65.2	169.
Auburn townBrentwood town	4 085 2 590	2 883 2 004	2 035 1 468	1 354 778	979 590	663 401	74.4 44.0	28.7 17.0	65.3 43.6	25.2 16.8	62.6 59.4	162.1 154.2	20.7 17.8	53. 46.
Candia town	3 557	2 989	1 997	1 192	995	605	79.2	30.6	78.6	30.3	45.3	117.4	15.2	39
Chester town	2 691	2 006	1 382	924	661	436	67.4	26.0	67.1	25.9	40.1	103.9	13.8	35
Danville town	2 534	1 318	924	960	445	316	30.8	11.9	30.3	11.7	83.6	216.6	31.7	82
Deerfield town Derry town	3 124 29 603	1 979 18 875	1 178 11 712	1 227 11 869	828 7 280	634 4 279	135.3 95.0	52.2 36.7	131.9 92.7	50.9 35.8	23.7 319.3	61.4 826.9	9.3 128.0	24 331
Derry CDP	20 446	12 248	6 090	8 674	4 862	2 177	40.6	15.7	39.9	15.4	512.4	1 327.7	217.4	563
East Kingston town	1 352	1 135	838	494	390	275	26.0	10.1	25.9	10.0	52.2	135.2	19.1	49
Epping town	5 162 1 384	3 460 1 384	2 356 1 097	2 059 595	1 343 508	868 353	67.9 4.1	26.2 1.6	67.4 4.1	26.0 1.6	76.6 337.6	198.5 865.0	30.5 145.1	79. 371.
Epping CDPExeter town	12 481	11 024	8 892	5 346	4 406	3 097	51.8	20.0	50.9	19.6	245.2	636.8	145.1	272
Exeter CDP	9 556	8 947	6 439	4 296	3 660	2 337	12.7	4.9	12.3	4.8	776.9	1 990.8	349.3	895
Fremont town	2 576	1 333	993	920	464	403	45.1	17.4	44.4	17.2	58.0	149.8	20.7	53
Greenland town	2 768 6 732	2 129 3 785	1 784 2 401	1 082 2 661	734 1 541	544 1 049	34.5 36.3	13.3 14.0	27.2 34.9	10.5 13.5	101.8 192.9	263.6 498.7	39.8 76.2	103 197
Hampton town	12 278	10 493	8 011	8 599	6 962	5 536	37.8	14.6	33.8	13.0	363.3	944.5	254.4	661
Hampton CDP	7 989	6 779	5 407	3 587	2 725	1 891	14.1	5.4	13.9	5.4	574.7	1 479.4	258.1	664
Hampton Falls town	1 503 1 631	1 372 1 322	1 254 1 044	591 585	485 456	385 338	32.4 31.0	12.5 12.0	31.6 31.0	12.2 12.0	47.6 52.6	123.2 135.9	18.7 18.9	48 48
Kensington town Kingston town	5 591	4 111	2 882	2 115	1 683	1 242	54.1	20.9	50.9	12.0	109.8	283.8	41.6	40
Londonderry town	19 781	13 598	5 346	6 739	4 584	1 628	108.6	41.9	108.3	41.8	182.7	473.2	62.2	161
Londonderry CDP	10 114			3 472			31.7	12.2	31.6	12.2	320.1	829.0	109.9	284
New Castle town Newfields town	840 888	936 817	975 843	399 324	362 281	340 232	6.2 18.6	2.4 7.2	2.1 18.2	.8 7.0	400.0 48.8	1 050.0 126.9	190.0 17.8	498 46
Newington town	990	716	798	320	273	320	32.3	12.5	21.6	8.3	45.8	119.3	14.8	38
Newmarket town	7 157	4 290	3 361	3 285	1 859	1 171	36.7	14.2	32.5	12.6	220.2	568.0	101.1	260
Newmarket CDP	4 917 3 473	3 749 3 068	2 645 1 920	2 400 1 251	1 664 1 095	952 676	5.6 26.1	2.2 10.1	5.4 25.7	2.1 9.9	910.6 135.1	2 341.4 350.8	444.4 48.7	1 142 126
Newton town North Hampton town	3 637	3 425	3 259	1 495	1 302	1 107	37.3	14.4	36.0	13.9	101.0	261.7	41.5	107
Northwood town	3 124	2 175	1 526	1 791	1 428	1 140	77.9	30.1	72.5	28.0	43.1	111.6	24.7	64
Nottingham town	2 939	1 952	952	1 314	892	665	125.4	48.4	120.4	46.5	24.4	63.2	10.9	28
Plaistow town	7 316 25 925	5 609 26 254	4 712 25 717	2 691 11 369	1 827 9 880	1 424 8 306	27.6 43.5	10.6 16.8	27.5 40.4	10.6 15.6	266.0 641.7	690.2 1 661.9	97.9 281.4	253 728
Raymond town	8 713	5 453	3 003	3 350	2 153	1 193	76.6	29.6	74.6	28.8	116.8	302.5	44.9	116
Raymond CDP	2 516	1 192		1 041	458		12.2	4.7	11.9	4.6	211.4	547.0	87.5	226
Rye town	4 612 25 746	4 508 24 124	4 083 20 142	2 443 9 897	2 362 8 848	1 974 6 795	92.0 67.0	35.5 25.9	32.7 64.0	12.6 24.7	141.0 402.3	366.0 1 042.3	74.7 154.6	193 400
Salem town Sandown town	4 060	2 057	741	1 488	874	529	37.4	14.4	36.0	13.9	402.3	292.1	41.3	400
Seabrook town	6 503	5 917	3 053	3 469	3 052	1 667	24.9	9.6	23.0	8.9	282.7	730.7	150.8	389
South Hampton town	740	660	558	263	224	173 458	20.7	8.0	20.4	7.9	36.3	93.7	12.9	33
Stratham town Windham town	4 955 9 000	2 507 5 664	1 512 3 008	1 917 3 327	848 2 176	458 1 484	40.1 72.2	15.5 27.9	39.1 69.4	15.1 26.8	126.7 129.7	328.1 335.8	49.0 47.9	127 124
rafford County +	104 233	85 408	70 431	42 387	32 460	23 874	994.4	383.9	955.3	368.8	109.1	282.6	44.4	114
Barrington town	6 164	4 404	1 865	2 640	1 957	1 013	125.7	48.5	120.7	46.6	51.1	132.3	21.9	56
Dover city Durham town	25 042 11 818	22 377 10 652	20 850 8 869	11 307 2 508	8 759 2 144	6 921 1 560	75.3 64.1	29.1 24.8	69.2 58.0	26.7 22.4	361.9 203.8	937.9 527.6	163.4 43.2	423 112
Durham CDP	9 236	8 448	7 221	1 569	1 418	1 048	7.0	24.0	6.9	22.4	1 338.6	3 420.7	227.4	581
Farmington town	5 739	4 630	3 588	2 260	1 800	1 276	97.1	37.5	96.2	37.2	59.7	154.3	23.5	60
Farmington CDP	3 567 3 729	3 284	2 884	1 443	1 284	1 024	16.6	6.4	16.6	6.4	214.9	557.3	86.9	225 70
	3 7 7 9	2 111	1 481	1 393	906	537	52.2	20.2	51.7	19.9	72.1	187.4	26.9	/0
Lee town Madbury town	1 404	987	704	528	359	224	31.7	12.2	30.3	11.7	46.3	120.0	17.4	45

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text]

State		Population		ŀ	lousing units			1990 area n	neasurements			1990	density	
County							Total a	ea	Land ar	ea	Population	per—	Housing units	s per—
County Subdivision Place	1990	1980	1970	1990	1980	1970	Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Strafford County 1 — Con. Milton town	3 691 1 974 26 630 2 645 11 249 2 965	2 438 1 183 21 560 2 319 10 350 1 663	1 859 583 17 938 2 273 9 026 965	1 767 1 231 11 076 1 040 4 719 1 264	1 177 984 8 153 819 4 016 878	1 022 643 6 037 731 2 934 630	88.8 114.4 118.6 19.5 25.9 133.2	34.3 44.2 45.8 7.5 10.0 51.4	85.8 108.0 117.0 18.9 25.3 127.4	33.1 41.7 45.2 7.3 9.8 49.2	43.0 18.3 227.6 139.9 444.6 23.3	111.5 47.3 589.2 362.3 1 147.9 60.3	20.6 11.4 94.7 55.0 186.5 9.9	53.4 29.5 245.0 142.5 481.5 25.7
Sullivan County - Acworth town Charlestown town Charlestown CDP Claremont city Corrish town Casher town Bangdon town Langdon town Lempster town Newport CDP Plainfield town Springfield town Surapee town Washington town	38 592 776 4 630 1 173 13 902 1 659 627 742 1 247 580 947 6 110 3 772 2 056 788 2 559 1 341 628	36 063 590 4 417 1 294 14 557 549 704 437 6 229 4 388 1 749 532 2 312 1 092 411	30 949 459 3 274 1 285 14 221 1 268 395 366 335 366 337 360 5 899 3 296 1 323 310 1 384 709 248	$\begin{array}{c} 19 \ 532 \\ 507 \\ 2 \ 051 \\ 543 \\ 6 \ 228 \\ 309 \\ 394 \\ 1 \ 283 \\ 243 \\ 554 \\ 2 \ 675 \\ 1 \ 725 \\ 784 \\ 481 \\ 1 \ 904 \\ 558 \\ 866 \end{array}$	$\begin{array}{c} 16 & 486 \\ & 401 \\ 1 & 739 \\ & 547 \\ 5 & 967 \\ & 217 \\ & 311 \\ 653 \\ 171 \\ 391 \\ 2 & 442 \\ 1 & 691 \\ & 636 \\ & 351 \\ 1 & 645 \\ & 460 \\ & 552 \end{array}$	$\begin{array}{cccc} 12 & 620 \\ & 341 \\ 1 & 100 \\ & 470 \\ 5 & 071 \\ & 436 \\ & 208 \\ 231 \\ & 144 \\ & 137 \\ & 218 \\ 2 & 076 \\ 1 & 231 \\ & 416 \\ & 281 \\ 1 & 163 \\ & 261 \\ 1 & 163 \\ & 261 \\ \end{array}$	1 429.6 101.4 98.3 2.3 114.2 111.0 98.1 58.5 71.6 42.3 84.9 113.1 26.3 137.0 114.3 65.3 96.3 96.3 96.3	552.0 39.1 38.0 .9 44.1 42.8 37.9 22.6 27.7 16.3 32.8 43.7 7.0 52.9 52.9 44.1 25.2 37.2 47.6	1 392.0 100.7 92.8 2.2 111.7 109.1 96.1 58.3 69.4 42.1 83.8 112.9 26.3 135.1 112.0 54.7 95.7 117.7	537.4 38.9 35.8 43.1 42.1 37.1 22.5 26.8 16.3 32.3 43.6 10.2 52.2 43.3 21.1 36.9 45.4	27.7 7.7 49.9 533.2 124.5 15.2 15.2 15.2 18.0 13.8 11.3 54.1 143.4 15.2 7.0 46.8 14.0 5.3	71.8 19.9 129.3 1 466.3 322.6 33.0 46.5 33.6 29.3 140.1 369.8 39.4 18.2 121.3 36.3 13.8	14.0 5.0 22.1 246.8 55.8 6.3 3.2 6.8 18.6 5.8 6.6 23.7 65.6 5.8 4.3 34.8 5.8 4.3 7.4	36.3 13.0 57.3 678.8 144.5 16.4 8.3 17.5 48.1 14.9 17.2 61.4 169.1 15.0 15.1 90.2 15.1 19.1

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OPULATION			Population		H	ousing units			1990 area r	neasurements			1990 (density	
N AND	Place and [In Selected States] County Subdivision							Total ar	rea	Land a	ea	Population	per—	Housing units	s per—
		1990	1980	1970	1990	1980	1970	Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
HOUSING UNIT COUNTS	Acworth town, Sullivan County	776 536 1 190 4 649 1 721 3 286 9 068 1 883 1 325 2 360 1 915	590 383 706 4 398 1 461 2 440 8 243 1 587 1 142 2 208 1 807	459 259 466 2 732 1 185 1 647 4 605 1 138 2 122 1 599	507 451 721 1 868 843 3 267 3 179 855 549 1 162 1 162	401 337 427 1 592 595 2 570 2 594 771 454 941 908	341 247 350 852 494 1 879 1 635 664 761 669	101.4 194.5 111.6 53.4 102.0 90.2 107.1 9.0 94.6 30.3	39.1 75.1 43.1 20.6 39.4 82.2 34.8 41.3 3.5 36.5 11.7	100.7 193.6 111.4 53.2 100.8 163.5 88.8 104.8 9.0 92.4 29.2	38.9 74.8 43.0 20.5 38.9 63.1 34.3 40.5 35.7 35.7 11.3	7.7 2.8 10.7 87.4 17.1 102.1 18.0 147.2 25.5 65.6	19.9 7.2 27.7 226.8 44.2 52.1 264.4 46.5 378.6 66.1 169.5	5.0 2.3 35.1 8.4 20.0 35.8 8.2 61.0 12.6 39.8	13.0 6.0 16.8 91.1 21.7 51.8 92.7 21.1 156.9 32.5 102.8
S	Atkinson town, Rockingham County Atkinson and Gilmanton Academy grant, Coos County Barnstead town, Rockingham County Barnstead town, Belknap County Barnigton town, Stafford County Bartlett town, Carroll County Barts town, Grafton County Bast stafford County Bast stafford County Bast stafford County Bast stafford County Beans grant, Coos County Beans purchase, Coos County Bedford town, Hillsborough County Bennington town, Hillsborough County Bennington town, Grafton County Bennington town, Hillsborough County	5 188 4 085 3 100 6 164 2 290 784 - 12 563 5 796 1 236 330	4 397 2 883 2 292 4 404 1 566 761 - 9 481 4 026 890 333	2 291 4 2 035 1 119 1 865 1 098 607 - 5 859 2 493 639 194	1 885 1 354 1 861 2 640 3 407 438 - 4 156 2 869 643 133	1 553 5 979 1 399 1 957 1 672 373 - 2 858 1 988 353 120	779 6 663 904 1 013 725 287 - 1 691 1 045 241 64	29.2 50.9 74.4 113.9 125.7 193.9 100.1 25.1 169.1 85.8 83.7 29.3 125.5	11.3 19.7 28.7 44.0 48.5 74.9 38.6 9.7 65.3 33.1 32.3 11.3 48.4	28.9 50.9 65.3 108.6 120.7 193.9 98.9 25.1 169.0 85.0 79.3 28.6 124.9	11.1 19.7 25.2 41.9 46.6 74.9 38.2 9.7 65.3 32.8 30.6 11.1 48.2	179.5 62.6 28.5 51.1 11.8 7.9 - 147.8 73.1 43.2 2.6	467.4 162.1 74.0 132.3 30.6 20.5 383.0 189.4 111.4 6.8	65.2 20.7 17.1 21.9 17.6 4.4 - 48.9 36.2 22.5 1.1	169.8 53.7 44.4 56.7 45.5 11.5 126.7 93.8 57.9 2.8
	Berlin city, Coos County Urban part Rural part	11 824 11 125 699	13 084 	15 256 	5 416 5 115 301	5 483 	5 229 	161.8 19.6 142.2	62.5 7.6 54.9	159.9 18.8 141.1	61.7 7.3 54.5	73.9 591.8 5.0	191.6 1 524.0 12.8	33.9 272.1 2.1	87.8 700.7 5.5
	Bethlehem town, Grafton County Boscawen town, Merrimack County Bow town, Merrimack County Bradford town, Merrimack County Brentwood town, Rockingham County Bridgewater town, Grafton County Bristol CDP, Grafton County Bristol COP, Grafton County Bristol CWN, Grafton County Brokline town, Grafton County Brokline town, Carroll County Brookline town, Hillsborough County Cambridge township, Coos County	2 033 3 586 5 500 1 405 2 590 796 1 483 2 537 518 2 410	$\begin{array}{cccc} 1 & 784 \\ 3 & 435 \\ 4 & 015 \\ 1 & 115 \\ 2 & 004 \\ 606 \\ 1 & 258 \\ 2 & 198 \\ 385 \\ 1 & 766 \\ 5 \end{array}$	1 142 3 162 2 479 679 1 468 398 1 080 1 670 1 98 1 167 4	1 221 1 221 1 860 757 778 839 945 2 250 274 881 43	994 1 114 1 284 696 590 594 545 1 747 207 609 30	655 912 757 523 401 395 427 1 274 138 404 21	235.7 65.8 73.7 93.3 44.0 55.6 12.3 57.7 60.2 52.1 133.3	91.0 25.4 28.5 36.0 21.5 4.8 22.3 23.3 20.1 51.4	235.5 64.0 72.7 91.5 43.6 55.1 12.3 44.9 59.2 51.2 131.6	90.9 24.7 28.1 35.3 16.8 21.3 4.7 17.3 22.9 19.8 50.8	8.6 56.0 75.7 15.4 59.4 14.4 120.6 56.5 8.8 47.1	22.4 145.2 195.7 39.8 154.2 37.4 315.5 146.6 22.6 121.7	5.2 19.1 25.6 8.3 17.8 15.2 76.8 50.1 4.6 17.2 .3	13.4 49.4 66.2 21.4 46.3 39.4 201.1 130.1 12.0 44.5 .8
	Campton town, Grafton County Canaan town, Grafton County Candia town, Rockingham County Canterbury town, Merimack County Cartoll town, Coos County Center Harbor town, Belknap County Chandlers purchase, Coos County Chardetsown CDP, Sullivan County Charlestown town, Sullivan County Chartmat town, Carroll County	2 377 3 045 3 557 1 687 528 996 1 173 4 630 268	1 694 2 456 2 989 1 410 647 808 1 294 4 417 189	1 171 1 923 1 997 895 310 540 1 285 3 274 134	1 627 1 435 1 192 724 611 649 	1 102 1 118 995 583 393 501 - 547 1 739 188	542 808 605 326 162 272 470 1 100 129	136.0 142.5 79.2 115.6 130.1 42.8 5.5 2.3 98.3 98.3 148.2	52.5 55.0 30.6 44.6 50.2 16.5 2.1 .9 38.0 57.2	134.5 137.8 78.6 113.6 130.0 34.7 5.5 2.2 92.8 146.9	51.9 53.2 30.3 43.8 50.2 13.4 2.1 .8 35.8 56.7	17.7 22.1 45.3 14.9 4.1 28.7 - 533.2 49.9 1.8	45.8 57.2 117.4 38.5 10.5 74.3 1 466.3 129.3 4.7	12.1 10.4 15.2 6.4 4.7 18.7 246.8 22.1 1.4	31.3 27.0 39.3 16.5 12.2 48.4 - 678.8 57.3 3.7
	Chester town, Rockingham County Chesterfield town, Cheshire County Chichester town, Merrimack County Claremont city, Sullivan County Clarksville town, Coos County Colebrook town, Coos County Columbia town, Coos County	2 691 3 112 1 942 13 902 232 2 444 661	2 006 2 561 1 492 14 557 262 2 459 673	1 382 1 817 1 083 14 221 166 2 094 467	924 1 527 724 6 228 237 1 168 376	661 1 259 526 5 967 165 1 029 268	436 929 361 5 071 85 701 154	67.4 123.2 54.9 114.2 160.2 106.2 157.9	26.0 47.6 21.2 44.1 62.1 41.0 61.0	67.1 118.0 54.6 111.7 156.0 106.2 157.8	25.9 45.6 21.1 43.1 60.2 41.0 60.9	40.1 26.4 35.6 124.5 1.5 23.0 4.2	103.9 68.2 92.0 322.6 3.9 59.6 10.9	13.8 12.9 13.3 55.8 1.5 11.0 2.4	35.7 33.5 34.3 144.5 3.9 28.5 6.2
NEW	Concord city, Merrimack County Urban part Rural part	36 006 35 005 1 001	30 400 	30 022 	15 697 15 334 363	12 126 	9 547 	174.9 112.0 62.9	67.5 43.3 24.3	166.5 106.1 60.4	64.3 41.0 23.3	216.3 329.9 16.6	560.0 853.8 43.0	94.3 144.5 6.0	244.1 374.0 15.6
HAMPSHIRE 13	Contoocook CDP, Merrimack County Conway CDP, Carroll County Cornway town, Carroll County Cornish town, Sullivan County Craydon town, Sullivan County Craydon town, Sullivan County Datton town, Coos County Datton town, Coos County Danbury town, Merrimack County Danbury town, Merrimack County Deerfield town, Rockingham County	1 334 1 604 7 940 1 659 - 627 - 827 881 2 534 3 124	1 499 1 781 7 158 1 390 457 672 680 1 318 1 979	1 489 4 865 1 268 396 425 489 924 1 178	550 911 5 499 689 	521 881 4 300 550 217 332 439 445 828	577 2 264 436 208 205 309 316 634	6.1 7.9 185.7 111.0 21.2 98.1 29.6 73.2 97.7 30.8 135.3	2.4 3.1 71.7 42.8 8.2 37.9 11.4 28.3 37.7 11.9 52.2	5.9 7.5 180.4 109.1 21.2 96.1 29.6 71.2 97.0 30.3 131.9	2.3 2.9 69.7 42.1 8.2 37.1 11.4 27.5 37.4 11.7 50.9	226.1 213.9 44.0 15.2 - 11.6 9.1 83.6 23.7	580.0 553.1 113.9 39.4 - 16.9 30.1 23.6 216.6 61.4	93.2 121.5 30.5 3.2 3.2 5.6 31.7 9.3	239.1 314.1 78.9 16.4 8.3 - 17.3 14.5 82.1 24.1

		Population		Н	lousing units			1990 area n	neasurements			1990	density	
Place and [In Selected States] County Subdivision							Total a	ea	Land a	rea	Population	per—	Housing units	s per—
	1990	1980	1970	1990	1980	1970	Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Deering town, Hillsborough County Derry CDP, Rockingham County Derry town, Rockingham County Dixs grant, Coos County Dixville township, Coos County Dorchester town, Grafton County Dover city, Strafford County Dubin town, Cheshire County Dummer town, Coos County Dunharton town, Merrimack County Durham CDP, Strafford County Durham town, Strafford County Durham town, Rockingham County East Kingston town, Rockingham County Easton town, Graft County Easton town, Caroll County Easton town, Caroll County Easton town, Caroll County	$\begin{array}{c} 1 & 707 \\ 20 & 446 \\ 29 & 603 \\ \hline 50 \\ 392 \\ 25 & 042 \\ 1 & 474 \\ 327 \\ 1 & 759 \\ 9 & 236 \\ 11 & 818 \\ 1 & 352 \\ 3 & 656 \\ 223 \\ 362 \\ 941 \end{array}$	$\begin{array}{c} 1 \ 041 \\ 12 \ 248 \\ 18 \ 875 \\ - \\ 36 \\ 244 \\ 22 \ 377 \\ 1 \ 303 \\ 390 \\ 1 \ 174 \\ 8 \ 448 \\ 10 \ 652 \\ 1 \ 135 \\ 2 \ 052 \\ 124 \\ 256 \\ 599 \end{array}$	578 6 090 11 712 - 18 141 20 850 837 225 825 7 221 8 869 838 92 221 360	757 8 674 11 869 36 214 11 307 651 214 685 1 569 2 508 494 1 696 171 240 682	461 4 862 7 280 15 154 8 759 531 197 431 1 418 2 144 390 660 135 168 550	375 2 177 4 279 5 13 113 6 921 387 133 354 1 048 1 560 275 90 142 449	81.4 40.6 95.0 52.3 126.9 117.2 75.3 75.3 127.0 81.2 7.0 64.1 26.0 8.6 80.8 66.3 40.7	31.4 15.7 36.7 20.2 29.1 29.1 49.0 31.4 2.7 24.8 10.1 3.3 31.2 25.6 25.6	79.7 39.9 92.7 52.3 126.5 115.8 69.2 72.5 123.7 80.0 6.9 58.0 25.9 7.8 80.8 63.2 99.8	30.8 15.4 35.8 20.2 48.9 44.7 28.0 47.8 30.9 2.7 22.4 10.0 3.0 3.12 24.4 24.6	21.4 512.4 319.3 - 4 3.4 3.6 20.3 2.6 22.0 1 338.6 22.0 1 338.6 203.8 52.2 468.7 2.8 5.7	55.4 1 327.7 826.9 - 1.0 8.8 937.9 52.6 6.8 56.9 3 420.7 527.6 135.2 1 218.7 7.1 14.8	9.5 217.4 128.0 .2 .3 1.8 163.4 9.0 1.7 8.6 227.4 43.2 19.1 217.4 2.1 3.8 6 6	24.6 563.2 331.5 423.5 23.3 4.5 22.2 581.1 112.0 49.4 565.5 5.5 5.5
Effingham town, Carroll County Elisworth town, Grafton County Enfield CDP, Grafton County Enfield town, Grafton County Epping CDP, Rockingham County Epping town, Rockingham County Epping town, Rockingham County Epron town, Merrimack County Errol town, Coos County	74 1 560 3 979 1 384 5 162 3 591 292	535 1 581 3 175 1 384 3 460 2 743 313	13 1 408 2 345 1 097 2 356 1 469 199	105 734 2 158 595 2 059 1 396 369	530 78 627 1 541 508 1 343 1 074 301	449 62 456 1 129 353 868 519 220	102.7 55.6 6.1 111.6 4.1 67.9 89.0 180.3	39.7 21.5 2.4 43.1 1.6 26.2 34.4 69.6	55.4 5.9 104.3 4.1 67.4 88.5 157.9	38.5 21.4 2.3 40.3 1.6 26.0 34.2 61.0	9.4 1.3 264.4 38.1 337.6 76.6 40.6 1.8	24.4 3.5 678.3 98.7 865.0 198.5 105.0 4.8	6.8 1.9 124.4 20.7 145.1 30.5 15.8 2.3	17.7 4.9 319.1 53.9 371.9 79.2 40.8 6.0
Ervings location, Coos County Exeter CDP, Rockingham County Exeter town, Rockingham County Farmington CDP, Strafford County Farmington town, Strafford County Fitzwilliam town, Cheshire County Francestown town, Hillsborough County Franconia town, Grafton County	9 556 12 481 3 567 5 739 2 011 1 217 811	8 947 11 024 3 284 4 630 1 795 830 743	6 439 8 892 2 884 3 588 1 362 525 655	4 296 5 346 1 443 2 260 1 031 580 646	3 660 4 406 1 284 1 800 973 342 552	1 2 337 3 097 1 024 1 276 633 342 364	9.5 12.7 51.8 16.6 97.1 93.3 79.5 170.9	3.7 4.9 20.0 6.4 37.5 36.0 30.7 66.0	9.5 12.3 50.9 16.6 96.2 89.7 78.1 170.7	3.7 4.8 19.6.4 37.2 34.6 30.2 65.9	- 776.9 245.2 214.9 59.7 22.4 15.6 4.8	1 990.8 636.8 557.3 154.3 58.1 40.3 12.3		- 895.0 272.8 225.5 60.8 29.8 19.2 9.8
Franklin city, Merrimack County Urban part Rural part	8 304 8 025 279	7 901 	7 292 	3 744 3 580 164	3 255 	2 722 	75.5 34.0 41.5	29.2 13.1 16.0	71.4 33.4 38.0	27.6 12.9 14.7	116.3 240.3 7.3	300.9 622.1 19.0	52.4 107.2 4.3	135.7 277.5 11.2
Freedom town, Carroll County Freemont town, Rockingham County Gilford town, Belknap County Gilmanton town, Belknap County Goffstown town, Hilbstorough County Goffstown town, Hilbstorough County Gorham CDP, Coos County Gorham town, Coos County Gorham town, Coos County Gorham town, Coos County Gorhan town, Sullivan County Grafton town, Sullivan County Grafton town, Sullivan County	935 2 576 5 867 2 609 745 14 621 1 910 3 173 742 923 1 247	720 1 333 4 841 1 941 652 11 315 2 180 3 322 549 739 704	387 993 3 219 1 010 570 9 284 2 020 2 998 395 370 366	1 359 920 4 397 1 744 320 5 022 869 1 426 394 601 1 289	812 464 3 026 1 440 235 3 457 890 1 352 311 519 653	558 403 1 632 1 045 204 2 465 740 1 040 231 279 144	98.3 45.1 139.4 153.0 43.2 97.2 2.5 83.7 58.5 110.4 71.6	38.0 17.4 53.8 59.1 16.7 37.5 1.0 32.3 22.6 24.6 27.7	89.7 44.4 100.9 147.9 43.2 95.6 2.3 82.6 58.3 108.3 69.4	34.6 17.2 39.0 57.1 16.7 36.9 .9 31.9 22.5 41.8 26.8	10.4 58.0 58.1 17.6 17.2 152.9 830.4 38.4 12.7 8.5 18.0	27.0 149.8 150.4 45.7 44.6 396.2 2 122.2 99.5 33.0 22.1 46.5	15.2 20.7 43.6 11.8 7.4 52.5 377.8 17.3 6.8 5.5 18.6	39.3 53.5 112.7 30.5 19.2 136.1 965.6 44.7 17.5 14.4 48.1
Greenfield town, Hillsborough County Greens grant, Coos County Greensvijle CDP, Hillsborough County Greenville CDP, Hillsborough County Groton town, Grafton County Groveton CDP, Coos County Hadleys purchase, Coos County Hampstead town, Rockingham County	1 519 2 768 1 135 2 231 318 1 255 6 732	972 2 129 1 447 1 988 255 1 389 2 3 785	1 058 1 784 1 332 1 587 120 1 597 2 401	517 1 082 479 918 262 564 2 2 661	416 734 5 496 715 233 567 1 1 541	347 544 403 478 133 563 - 1 049	67.4 34.5 9.5 8.8 17.8 105.7 3.6 19.2 6.3 36.3	26.0 13.3 3.7 6.9 40.8 1.4 7.4 2.4 14.0	65.9 27.2 9.5 8.8 17.8 105.6 3.6 19.2 6.3 34.9	25.5 10.5 3.7 6.9 40.8 1.4 7.4 2.4 13.5	23.1 101.8 129.0 125.3 3.0 348.6 - 192.9	59.6 263.6 333.8 323.3 7.8 896.4 - 498.7	7.8 39.8 54.4 51.6 2.5 156.7 .3 76.2	20.3 103.0 - 140.9 133.0 6.4 402.9 - .8 197.1
Hampton CDP, Rockingham County Hampton CDP, Rockingham County Hampton Rolls town, Rockingham County Hampton Falls town, Rockingham County Hancock town, Hilbsborough County Hanover town, Grafton County Harrisville town, Cheshire County Harrisville town, Grafton County Harrisville town, Grafton County Haverhill town, Grafton County Haverhill town, Grafton County	7 989 12 278 1 503 1 604 6 538 9 212 981 36 4 164 386	6 779 10 493 1 372 1 193 6 861 9 119 860 27 3 445 349	2 401 5 407 8 011 1 254 909 6 147 8 494 584 7 3 090 234	2 001 3 587 8 599 591 723 1 490 2 623 588 64 2 031 452	2 725 6 962 485 496 1 516 2 373 498 43 1 649 415	1 049 1 891 5 536 385 463 1 196 1 992 446 34 1 157 276	14.1 37.8 32.4 80.9 10.5 130.0 52.5 49.3 135.9 48.9	5.4 14.6 12.5 31.2 4.0 50.2 20.3 19.0 52.5 18.9	13.9 13.9 33.8 31.6 77.6 9.7 127.2 48.5 49.3 132.5 43.6	5.4 13.0 12.2 30.0 3.8 49.1 18.7 19.0 51.1 16.8	574.7 363.3 47.6 20.7 674.0 72.4 20.2 .7 31.4 8.9	1 479.4 944.5 123.2 53.5 1 720.5 187.6 52.5 1.9 81.5 23.0	258.1 258.4 18.7 9.3 153.6 20.6 12.1 1.3 15.3 10.4	664.3 661.5 48.4 24.1 392.1 53.4 31.4 31.4 39.7 26.9
Henniker CDP, Merrimack County Henniker town, Merrimack County Hill town, Merrimack County Hillsborough CDP, Hillsborough County Hillsborough town, Hillsborough County Hinsdale CDP, Cheshire County Hinsdale town, Cheshire County	1 693 4 151 814 1 826 4 498 1 718 3 936	1 538 3 246 736 1 797 3 437 1 546 3 631	2 348 450 1 784 2 775 1 059 3 276	521 1 558 360 794 2 157 747 1 655	382 1 181 320 791 1 828 609 1 411	808 216 653 1 337 375 1 081	3.6 116.1 69.6 4.2 115.6 6.5 59.0	1.4 44.8 26.9 1.6 44.6 2.5 22.8	3.6 114.3 69.2 4.2 113.0 6.3 53.6	1.4 44.1 26.7 1.6 43.6 2.4 20.7	470.3 36.3 11.8 434.8 39.8 272.7	1 209.3 94.1 30.5 1 141.3 103.2 715.8 190.1	144.7 13.6 5.2 189.0 19.1 118.6 30.9	372.1 35.3 13.5 496.3 49.5 311.3 80.0

			Population		Н	lousing units			1990 area r	neasurements			1990	density	
OPI II ATION AND	Place and [In Selected States] County Subdivision							Total ar	ea	Land a	rea	Population	per —	Housing units	s per—
		1990	1980	1970	1990	1980	1970	Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
	Holderness town, Grafton County Holis town, Hillsborough County Hooksett CDP, Merrimack County Hooksett town, Merrimack County Hobiniton town, Merrimack County Hudson CDP, Hillsborough County Jackson town, Carroll County Jaffrey CDP, Cheshire County Jaffrey town, Cheshire County	1 694 5 705 2 573 8 767 4 806 7 626 19 530 678 2 558 5 361	1 586 4 679 1 868 7 303 3 861 6 248 14 022 642 2 684 4 349	1 048 2 616 1 303 5 564 3 007 10 638 404 1 922 3 353	1 136 2 006 1 019 3 484 1 924 2 960 6 902 865 1 169 2 426	968 1 553 628 2 492 1 480 2 021 4 369 656 1 185 1 813	729 860 306 1 683 1 104 2 949 482 772 1 411	92.7 83.7 13.4 96.6 116.8 8.4 75.3 173.4 6.8 103.7	35.8 32.3 5.2 37.3 45.1 3.2 29.1 66.9 2.6 40.0	79.0 82.2 12.4 93.8 112.1 7.9 73.2 173.4 6.5 99.2	30.5 31.7 4.8 36.2 43.3 3.1 28.3 66.9 2.5 38.3	21.4 69.4 207.5 93.5 42.9 965.3 266.8 3.9 393.5 54.0	55.5 180.0 536.0 242.2 111.0 2 460.0 690.1 10.1 1 023.2 140.0	14.4 24.4 82.2 37.1 17.2 374.7 94.3 5.0 179.8 24.5	37.2 63.3 212.3 96.2 44.4 954.8 243.9 12.9 467.6 63.3
ł	Jefferson town, Coos County Keene city, Cheshire County Kensington town, Rockingham County Kilkenny township, Coos County Kingston town, Rockingham County	965 22 430 1 631 5 591	803 21 449 1 322 4 111	714 20 467 1 044 2 882	543 8 841 585 2 115	386 7 938 456 1 683	6 823 338 1 242	130.5 97.3 31.0 66.4 54.1	50.4 37.6 12.0 25.7 20.9	129.9 96.6 31.0 66.4 50.9	50.2 37.3 12.0 25.6 19.7	7.4 232.2 52.6 109.8	19.2 601.3 135.9 283.8	4.2 91.5 18.9 41.6	10.8 237.0 48.8 - 107.4
	Laconia city, Belknap County Urban part Rural part	15 743 15 380 363	15 575 	14 888 	8 201 7 982 219	6 801 	5 381 	68.9 48.4 20.5	26.6 18.7 7.9	52.6 32.5 20.1	20.3 12.5 7.8	299.3 473.2 18.1	775.5 1 230.4 46.5	155.9 245.6 10.9	404.0 638.6 28.1
	Lancaster CDP, Coos County Lancaster town, Coos County Landaff town, Grafton County Langdon town, Sullivan County	1 859 3 522 350 580	2 134 3 401 266 437	2 120 3 166 292 337	833 1 513 196 243	859 1 337 156 171	773 1 148 135 137	5.0 132.8 73.7 42.3	1.9 51.3 28.5 16.3	5.0 129.8 73.5 42.1	1.9 50.1 28.4 16.3	371.8 27.1 4.8 13.8	978.4 70.3 12.3 35.6	166.6 11.7 2.7 5.8	438.4 30.2 6.9 14.9
	Lebanon city, Grafton County Urban part Rural part	12 183 11 769 414	11 134 	9 725 	5 718 5 537 181	4 758 	3 539 	107.1 74.3 32.8	41.4 28.7 12.7	104.5 71.8 32.8	40.4 27.7 12.7	116.6 163.9 12.6	301.6 424.9 32.6	54.7 77.1 5.5	141.5 199.9 14.3
	Lee town, Strafford County Lempster town, Sullivan County Lincoln town, Grafton County Lisbon CDP, Grafton County Litchfield town, Hillsborough County Littleton CDP, Grafton County Littleton town, Grafton County Littleton town, Grafton County Littleton town, Grafton County Londonderry CDP, Rockingham County Londonderry town, Rockingham County	3 729 947 1 229 1 246 1 664 5 516 4 633 5 827 10 114 19 781	2 111 637 1 313 1 151 1 517 4 150 4 480 5 558 	1 481 360 1 341 1 247 1 480 1 420 4 180 5 290 5 346	1 393 554 2 302 532 769 1 845 2 103 2 688 1 3 472 6 739	906 391 837 524 729 1 319 1 989 2 485 1 4 584	537 218 519 493 597 462 1 586 2 055 1 628	52.2 84.9 339.1 8.7 69.1 40.0 22.3 140.1 165.3 31.7 108.6	20.2 32.8 130.9 3.4 26.7 15.4 8.6 54.1 63.8 12.2 41.9	51.7 83.8 338.5 8.7 68.7 39.1 22.3 130.0 164.8 31.6 108.3	19.9 32.3 130.7 3.3 26.5 15.1 8.6 50.2 63.6 12.2 41.8	72.1 11.3 3.6 143.2 24.2 141.1 207.8 44.8 320.1 182.7	187.4 29.3 9.4 377.6 62.8 365.3 538.7 116.1 - 829.0 473.2	26.9 6.6 6.8 61.1 11.2 47.2 94.3 20.7 109.9 62.2	70.0 17.2 17.6 161.2 29.0 122.2 244.5 53.5 284.6 161.2
	Loudon town, Merrimack County Low and Burbanks grant, Coos County Lyma town, Grafton County Lyme town, Grafton County Lyndeborough town, Hillsborough County Madbury town, Strafford County Marborough town, Carroll County Marborough CDP, Cheshire County Marlborough CDP, Cheshire County Marlborough town, Cheshire County	4 114 388 1 496 1 294 1 404 1 704 99 567 1 211 1 927	2 454 1 281 1 289 1 070 987 1 051 90 936 1 184 1 846	1 707 213 1 112 789 704 572 87 754 1 231 1 671	1 476 269 693 488 528 1 422 44 361 539 856	880 1 172 600 390 359 952 35 869 469 738	568 135 467 303 224 603 30 185 422 607	123.0 67.7 74.5 142.4 80.4 31.7 106.1 90.4 4.5 53.5	47.5 26.1 28.7 55.0 31.0 12.2 40.9 34.9 1.7 20.6	121.2 67.7 73.7 139.5 80.1 30.3 100.4 85.5 4.5 52.9	46.8 26.1 28.5 53.9 30.9 11.7 38.7 33.0 1.7 20.4	33.9 5.3 10.7 16.2 46.3 17.0 1 164.5 269.1 36.4	87.9 13.6 27.8 41.9 120.0 44.0 3 017.2 712.4 94.5	12.2 3.6 5.0 6.1 17.4 14.2 518.8 119.8 16.2	31.5 9.4 12.9 15.8 45.1 36.7 1 344.3 317.1 42.0
	Marlow town, Cheshire County Martins location, Coos County Mason town, Hillsborough County Merdith CDP, Belknap County Merdith town, Belknap County Merdith town, Alborough County Merdith town, Strafford County Mildeton town, Coos County Milan town, Coos County Milford CDP, Hillsborough County Milford town, Hillsborough County	650 1 212 1 654 4 837 22 156 1 183 1 295 8 015 11 795	542 792 1 202 4 646 15 406 734 1 013 6 269 8 685	390 518 1 017 2 904 8 595 430 713 4 997 6 622	364 451 837 3 720 7 915 654 680 3 398 4 793	307 294 557 3 184 4 584 508 517 2 382 3 255	266 188 404 2 081 2 539 346 440 1 704 2 237	68.4 9.7 62.1 4.8 140.2 86.6 48.0 161.3 14.9 65.5	26.4 3.8 24.0 1.9 54.1 33.4 18.5 62.3 5.7 25.3	67.2 9.7 61.9 3.9 104.1 84.5 46.9 159.9 14.8 65.3	26.0 3.8 23.9 1.5 40.2 32.6 18.1 61.7 5.7 25.2	9.7 19.6 424.1 46.5 262.2 25.2 8.1 541.6 180.6	25.0 50.7 1 102.7 120.3 679.6 65.4 21.0 1 406.1 468.1	5.4 7.3 214.6 35.7 93.7 13.9 4.3 229.6 73.4	14.0
	Millsfield township, Coos County Milton town, Strafford County Monroe town, Grafton County Mont Vernon town, Hillsborough County Mashua city, Hillsborough County Nashua city, Hillsborough County Nelson town, Oheshire County New Boston town, Hillsborough County New Mort Yown, Merrimack County New Castle town, Rockingham County	21 3 691 746 1 812 2 956 79 662 535 3 214 1 347 840	7 2 438 619 1 444 2 206 67 865 442 1 928 961 936	18 1 859 385 906 1 310 55 820 304 1 390 509 975	53 1 767 304 614 3 850 33 383 379 1 138 1 184 399	50 1 177 261 466 2 853 25 444 304 677 1 021 362	28 1 022 144 291 1 858 18 035 255 427 826 340	117.3 88.8 61.8 43.7 193.2 82.5 60.2 111.9 98.7 6.2	45.3 34.3 23.9 16.9 74.6 31.9 23.2 43.2 38.1 2.4	116.5 85.8 58.0 43.5 155.0 80.1 56.6 111.0 92.7 2.1	45.0 33.1 22.4 16.8 59.8 30.9 21.9 42.8 35.8 .8	.2 43.0 12.9 41.7 19.1 994.5 9.5 29.0 14.5 400.0	.5 111.5 33.3 107.9 49.4 2 578.1 24.4 75.1 37.6 1 050.0	.5 20.6 5.2 14.1 24.8 416.8 6.7 10.3 12.8 190.0	1.2 53.4 13.6 36.5 64.4 1 080.4 17.3 26.6 33.1 498.8

Z	[For information concerning historical counts, see "User Notes	•		-				•	1550-	0011.					
NEM 1			Population		н	lousing units			1990 area r	neasurements			1990 (density	
AN	Place and [In Selected States] County Subdivision							Total a	rea	Land a	rea	Population	per —	Housing unit	s per—
HAMPSHIRE		1990	1980	1970	1990	1980	1970	Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
	New Durham town, Strafford County New Hields town, Rockingham County New Hampton town, Belknap County Newington town, Rockingham County New London town, Merimack County New London town, Merimack County New London town, Merimack County Newmarket CDP, Rockingham County Newmarket town, Rockingham County Newmarket town, Rockingham County Newport CDP, Sullivan County Newport town, Sullivan County	1 974 888 1 606 990 4 014 3 180 4 917 7 157 3 772 6 110	1 183 817 1 249 716 2 433 2 935 3 749 4 290 4 388 6 229	583 946 798 1 803 2 236 2 645 3 361 3 296 5 899	1 231 324 855 320 1 326 1 806 2 400 3 285 1 725 2 675	984 281 622 273 808 1 492 1 664 1 859 1 691 2 442	643 232 438 320 608 1 082 952 1 171 1 231 2 076	114.4 18.6 99.0 32.3 85.6 66.3 5.6 36.7 26.3 113.1	44.2 7.2 38.2 12.5 33.1 25.6 2.2 14.2 10.2 43.7	108.0 18.2 95.1 21.6 84.8 58.3 5.4 32.5 26.3 112.9	41.7 7.0 36.7 8.3 32.8 22.5 2.1 12.6 10.2 43.6	18.3 48.8 16.9 45.8 47.3 54.5 910.6 220.2 143.4 54.1	47.3 126.9 43.8 119.3 122.4 141.3 2 341.4 568.0 369.8 140.1	11.4 17.8 9.0 14.8 15.6 31.0 444.4 101.1 65.6 23.7	29.5 46.3 23.3 38.6 40.4 80.3 1 142.9 260.7 169.1 61.4
	Newton town, Rockingham County North Conway CDP, Carroll County Northfield town, Merrimack County North Hampton town, Rockingham County North Hampton town, Rockingham County Northumberland town, Coos County Northunberland town, Rockingham County Othigham town, Rockingham County Othigham town, Rockingham County Ordel township, Coos County Orange town, Grafton County Orford town, Grafton County	3 473 2 032 4 263 3 637 2 492 3 124 2 939 	3 068 2 104 3 051 3 425 2 520 2 175 1 952 197 928	1 920 1 723 2 193 3 259 2 493 1 526 952 3 103 793	1 251 1 550 1 671 1 495 1 060 1 791 1 314 78 119 534	1 095 1 296 1 135 1 302 964 1 428 892 78 100 501	676 801 727 1 107 840 1 140 665 24 81 368	26.1 9.9 75.2 37.3 95.7 77.9 125.4 117.0 60.2 124.4	10.1 3.8 29.1 14.4 37.0 30.1 48.4 45.2 23.3 48.0	25.7 9.9 74.6 36.0 93.7 72.5 120.4 115.3 60.1 120.9	9.9 3.8 28.8 13.9 36.2 28.0 46.5 44.5 23.2 46.7	135.1 205.3 57.1 101.0 26.6 43.1 24.4 - 3.9 8.3	350.8 534.7 148.0 261.7 68.8 111.6 63.2 - 10.2 21.6	48.7 156.6 22.4 41.5 11.3 24.7 10.9 .7 2.0 4.4	126.4 407.9 58.0 107.6 29.3 64.0 28.3 1.8 5.1 11.4
	Ossipee town, Carroll County Peham town, Hillsborough County Peterborough CDP, Hillsborough County Peterborough town, Hillsborough County Piermont town, Grafton County Pinradville CDP, Hillsborough County Pinradville CDP, Hillsborough County Pittsburg town, Coos County Pittsburg town, Coos County Pittsfield CDP, Merrimack County	3 309 9 408 6 561 2 685 5 239 624 4 654 11 901 1 717	2 465 8 090 4 861 2 568 4 895 507 30 780 1 584	1 647 5 408 4 261 2 078 3 807 462 16 726 1 662	$\begin{array}{c} 2 & 617 \\ 3 & 118 \\ 2 & 536 \\ 1 & 228 \\ 2 & 242 \\ 404 \\ 1 & 910 \\ 3 \\ 1 & 224 \\ 749 \end{array}$	1 826 2 408 1 788 1 123 1 973 293 20 642 628	1 179 1 641 1 390 784 1 423 313 7 485 598	195.7 69.8 59.5 12.1 98.7 103.2 4.5 9.8 754.6 4.2	75.6 27.0 23.0 4.7 38.1 39.8 1.7 3.8 291.4 1.6	184.3 68.5 59.1 12.1 97.7 99.7 4.1 9.8 731.2 4.2	71.2 26.4 22.8 4.7 37.7 38.5 1.6 3.8 282.3 1.6	18.0 137.3 111.0 221.9 53.6 6.3 1 135.1 1.1 1.2 408.8	46.5 356.4 287.8 571.3 139.0 16.2 2 908.8 2.9 3.2 1 073.1	14.2 45.5 42.9 101.5 22.9 4.1 465.9 .3 1.7 178.3	36.8 118.1 111.2 261.3 59.5 10.5 1 193.8 8 4.3 468.1
	Pittsfield town, Merrimack County Plainfield town, Sullivan County Plaistow town, Rockingham County Pymouth CDP, Grafton County Pymouth town, Grafton County Portsmouth city, Rockingham County Randolph town, Cos County Raymond CDP, Rockingham County Raymond town, Rockingham County Raymond town, Rockingham County Richmond town, Cheshire County	3 701 2 056 7 316 3 967 5 811 25 925 371 2 516 8 713 877	2 889 1 749 5 609 3 628 5 094 26 254 274 1 192 5 453 518	2 517 1 323 4 712 3 109 4 225 25 717 169 3 003 287	1 527 784 2 691 1 066 2 075 11 369 275 1 041 3 350 398	$\begin{array}{cccc} 1 & 197 \\ & 636 \\ 1 & 827 \\ & 934 \\ 1 & 608 \\ 9 & 880 \\ & 234 \\ & 458 \\ 2 & 153 \\ & 265 \end{array}$	892 416 1 424 656 1 120 8 306 172 1 193 183	61.8 137.0 27.6 9.8 74.0 43.5 122.1 122.2 76.6 97.8	23.9 52.9 10.6 3.8 28.6 16.8 47.2 4.7 29.6 37.8	61.0 135.1 27.5 9.6 73.3 40.4 122.0 11.9 74.6 97.3	23.6 52.2 10.6 3.7 28.3 15.6 47.1 4.6 28.8 37.6	60.7 15.2 266.0 413.2 79.3 641.7 3.0 211.4 116.8 9.0	156.8 39.4 690.2 205.3 1 661.9 7.9 547.0 302.5 23.3	25.0 5.8 97.9 111.0 28.3 281.4 2.3 87.5 44.9 4.1	64.7 15.0 253.9 288.1 73.3 728.8 5.8 226.3 116.3 10.6
POPULA.	Rindge town, Cheshire County	$\begin{array}{cccc} 4 & 941 \\ 26 & 630 \\ 2 & 645 \\ 248 \\ 1 & 446 \\ 4 & 612 \\ 25 & 746 \\ 1 & 061 \\ 2 & 136 \\ 4 & 060 \end{array}$	3 375 21 560 2 319 190 1 212 4 508 24 124 781 1 679 2 057	2 175 17 938 2 273 161 870 4 083 20 142 589 1 022 741	1 781 11 076 1 040 95 943 2 443 9 897 422 1 131 1 488	1 367 8 153 819 79 713 2 362 8 848 355 997 874	933 6 037 731 63 423 1 974 6 795 301 635 529	103.5 118.6 19.5 31.6 110.2 92.0 67.0 104.2 128.9 37.4	40.0 45.8 7.5 12.2 42.6 35.5 25.9 40.2 49.8 14.4	96.3 117.0 18.9 30.8 108.6 32.7 64.0 103.5 123.1 36.0	37.2 45.2 7.3 11.9 41.9 12.6 24.7 40.0 47.5 13.9	51.3 227.6 139.9 8.1 13.3 141.0 402.3 10.3 17.4 112.8	132.8 589.2 362.3 20.8 34.5 366.0 1 042.3 26.5 45.0 292.1	18.5 94.7 55.0 3.1 8.7 74.7 154.6 4.1 9.2 41.3	47.9 245.0 142.5 193.9 400.7 10.6 23.8 107.1
ATION AND HOUSING	Sandwich town, Carroll County Sargents purchase, Coos County Seabrook town, Rockingham County Second College grant, Coos County Shelburne town, Coos County Shelburne town, Coos County Somersworth city, Strafford County South Hampton town, Rockingham County South Hampton town, Rockingham County Springfield town, Sullivan County	1 066 6 503 299 437 11 249 740 3 638 788	905 1 5 917 2 184 318 10 350 660 532	666 3 053 136 199 9 026 558 310	864 3 469 8 128 179 4 719 263 1 443 481	722 1 3 052 1 85 125 4 016 224 351	542 1 667 6 70 75 2 934 173 281	242.1 67.0 24.9 108.0 37.8 126.4 25.9 20.7 13.7 114.3	93.5 25.9 9.6 41.7 14.6 48.8 10.0 8.0 5.3 44.1	234.7 67.0 23.0 107.8 37.8 124.1 25.3 20.4 13.6 112.0	90.6 25.9 8.9 41.6 14.6 47.9 9.8 7.9 5.3 43.3	4.5 282.7 7.9 3.5 444.6 36.3 267.5 7.0	11.8 - 730.7 - 20.5 9.1 1 47.9 93.7 686.4 18.2	3.7 150.8 .1 3.4 186.5 12.9 106.1 4.3	9.5 389.8 2 8.8 3.7 481.5 33.3 272.3 11.1
NG UNIT COUNTS	Stark town, Coos County	518 1 048 622 2 965 927 4 955 	470 943 482 1 663 989 2 507 - 397 585 2 312	343 1 008 242 965 980 1 512 2 336 376 1 384	368 628 890 1 264 479 1 917 11 338 283 1 904	278 441 657 878 357 848 294 216 1 645	201 326 644 630 378 458 34 206 132 1 163	154.4 121.1 137.3 207.4 40.1 153.4 44.6 48.4 65.3	59.6 46.8 53.0 51.4 80.1 15.5 59.2 17.2 18.7 25.2	153.1 120.1 131.8 127.4 207.0 39.1 152.2 44.3 47.9 54.7	59.1 46.4 50.9 49.2 79.9 15.1 58.8 17.1 18.5 21.1	3.4 8.7 4.7 23.3 4.5 126.7 10.5 14.7 46.8	8.8 22.6 12.2 60.3 11.6 328.1 27.1 38.2 121.3	2.4 5.2 6.8 9.9 2.3 49.0 .1 7.6 5.9 34.8	6.2 13.5 17.5 25.7 6.0 127.0 .2 19.8 15.3 90.2

TIPSII [UPF] GPH233 CENSUS90 71582000 12/30/92 3:10 PM MACHINE: C DATA:CENSUS90"PH2TIPSDA33.10/26/92 16:37:08 TAPE: NONE FRAME: 16 TSF.CENSUS90"92. 10/26/92 16:37:49 UTF.CENSUS90"93. 10/26/92 16:37:49 META-CENSUS90"PH2TABLES33.10/26/92 16:39:22

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[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text]

			Population		H	lousing units			1990 area r	neasurements			1990	density	
Place and [In Selecter County Subdivision	d States]							Total a	ea	Land a	rea	Population	per—	Housing unit	s per—
		1990	1980	1970	1990	1980	1970	Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Suncook CDP, Merrimack County Surry town, Cheshire County Sutton town, Merrimack County Tarnworth town, Carroll County Temple town, Hillsborough County Thompson and Meserves purchase, Thornton town, Grafton County Tilton town, Belknap County	Coos County	5 214 667 1 457 6 236 2 165 1 194 - 1 505 3 240	4 698 656 1 091 5 183 1 672 692 2 952 3 387	4 280 507 642 4 254 1 054 441 594 2 579	2 246 262 776 2 582 1 523 429 1 368 1 612	1 811 233 660 1 975 1 136 278 3 844 1 476	1 385 167 473 1 481 691 183 378 918	9.8 41.2 111.7 117.5 157.4 60.8 47.9 131.6 31.2	3.8 15.9 43.1 45.4 60.8 23.5 18.5 50.8 12.0	9.4 40.3 109.7 116.5 155.2 60.2 47.9 130.5 29.6	3.6 15.6 42.3 45.0 59.9 23.2 18.5 50.4 11.4	554.7 16.6 13.3 53.5 13.9 19.8 - 11.5 109.5	1 448.3 42.8 34.4 138.6 36.1 51.5 29.9 284.2	238.9 6.5 7.1 22.2 9.8 7.1 - 10.5 54.5	623.9 16.8 18.3 57.4 25.4 18.5 27.1 141.4
Tilton-Northfield CDP Belknap County Merrimack County		3 081 1 557 1 524	2 574 1 233 1 341	2 420 1 105 1 315	1 293 678 615	1 030 510 520	784 382 402	7.7 5.1 2.6	3.0 2.0 1.0	7.7 5.1 2.6	3.0 2.0 1.0	400.1 305.3 586.2	1 027.0 778.5 1 524.0	167.9 132.9 236.5	431.0 339.0 615.0
Troy town, Cheshire County Tuftonboro town, Carroll County Unity town, Sullivan County Wakefield town, Carroll County Warner town, Cheshire County Warren town, Grafton County Warren town, Grafton County Waterville Valley town, Grafton Co Weare town, Hillsborough County. Webster town, Merrimack County.	unty	2 097 1 842 1 341 3 057 3 210 2 250 820 628 151 6 193 1 405	2 131 1 500 1 092 2 237 3 188 1 963 650 411 180 3 232 1 095	$\begin{array}{c} 1 & 713 \\ 910 \\ 709 \\ 1 & 420 \\ 2 & 966 \\ 1 & 441 \\ 539 \\ 248 \\ 109 \\ 1 & 851 \\ 680 \end{array}$	867 2 027 558 3 158 1 465 1 039 488 866 1 168 2 417 577	790 1 273 460 2 472 1 294 899 450 552 452 1 368 444	609 959 261 1 676 1 040 720 314 537 95 855 351	45.5 129.7 96.3 115.6 94.9 144.8 127.1 123.4 168.2 155.1 74.0	17.6 50.1 37.2 44.7 36.6 55.9 49.1 47.6 64.9 59.9 28.6	45.1 106.5 95.7 101.9 92.1 144.2 126.0 117.7 168.1 152.4 72.3	17.4 41.1 36.9 39.3 35.6 55.7 48.7 45.4 64.9 58.9 27.9	46.5 17.3 14.0 30.0 34.9 15.6 6.5 5.3 9 40.6 19.4	120.5 44.8 36.3 77.8 90.2 40.4 16.8 13.8 2.3 105.1 50.4	19.2 19.0 5.8 31.0 15.9 7.2 3.9 7.4 6.9 15.9 8.0	49.8 49.3 15.1 80.4 41.2 18.7 10.0 19.1 18.0 41.0 20.7
Wentworth location, Coos County . Wentworth town, Grafton County West Swanzey CDP, Cheshire Coun Whitefield CDP, Coos County Whitefield town, Coos County Wilton town, Merrimack County Wilton CDP, Hillsborough County Wilton CDP, Hillsborough County Wilton town, Hillsborough County	ty ty	53 630 1 596 1 055 1 041 1 909 935 1 165 3 122 1 735	49 527 1 452 1 022 1 005 1 681 725 1 310 2 669 1 732	37 376 998 1 093 1 538 516 1 161 2 276 	118 400 573 456 488 1 111 458 479 1 251 691	103 321 470 338 452 867 401 490 953 678	101 216 322 424 683 263 397 804 	50.4 108.6 95.5 6.7 3.3 89.8 77.1 5.0 67.0 7.7	19.5 41.9 36.9 2.6 1.3 34.7 29.8 1.9 25.9 3.0	48.6 107.9 92.9 6.6 3.3 88.7 76.5 5.0 66.7 7.7	18.8 41.7 35.9 2.6 1.3 34.3 29.5 1.9 25.8 3.0	1.1 5.8 17.2 159.8 315.5 21.5 12.2 233.0 46.8 225.3	2.8 15.1 44.5 405.8 800.8 55.7 31.7 613.2 121.0 578.3	2.4 3.7 6.2 69.1 147.9 12.5 6.0 95.8 18.8 89.7	6.3 9.6 16.0 175.4 375.4 32.4 15.5 252.1 48.5 230.3
Winchester town, Cheshire County, Windham town, Rockingham County Windsor town, Hillsborough County Wolfeboro CDP, Carroll County Wolfeboro town, Carroll County Woodstck town, Grafton County	y	4 038 9 000 107 2 783 4 807 1 167 1 122	3 465 5 664 72 2 271 3 968 1 008 1 195	2 869 3 008 43 1 718 3 036 897 1 336	1 673 3 327 120 1 758 3 631 1 204 532	1 420 2 176 45 1 229 2 686 671 592	1 092 1 484 67 889 2 162 463 500	143.8 72.2 22.3 19.5 151.5 153.2 2.4	55.5 27.9 8.6 7.5 58.5 59.2 .9	142.3 69.4 21.6 18.8 125.1 151.9 2.3	54.9 26.8 8.3 7.3 48.3 58.7 .9	28.4 129.7 5.0 148.0 38.4 7.7 487.8	73.6 335.8 12.9 381.2 99.5 19.9 1 246.7	11.8 47.9 5.6 93.5 29.0 7.9 231.3	30.5 124.1 14.5 240.8 75.2 20.5 591.1

Table 10. 1990 Population Rank; Population and Housing Units: 1980 and 1990

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

Place [2,500 or More	1990	Populat	ion	Housing	units	Place [2,500 or More	1990	Populat	on	Housing	units
Persons]	population rank	1990	1980	1990	1980	Persons]	population rank	1990	1980	1990	1980
Manchester city, Hillsborough County Nashua city, Hillsborough County Concord city, Merrimack County Portsmouth city, Strafford County Dover city, Strafford County Meene city, Cheshire County Derry CDP, Rockingham County Laconia city, Belknap County Claremont city, Sullivan County	1 2 3 4 5 6 7 8 9 10	99 567 79 662 36 006 26 630 25 925 25 042 22 430 20 446 15 743 13 902	90 936 67 865 30 400 21 560 26 254 22 377 21 449 12 248 15 575 14 557	44 361 33 383 15 697 11 076 11 369 11 307 8 841 8 674 8 201 6 228	25 444 12 126 8 153 9 880	Littleton CDP, Grafton County Plymouth CDP, Grafton County Newport CDP, Sullivan County	21 22 23 24 25 26 27 28 29 30	6 538 5 214 4 917 4 654 4 633 3 967 3 772 3 656 3 638 3 567	6 861 4 698 3 749 4 480 3 628 4 388 2 052 3 284	1 490 2 246 2 400 1 910 2 103 1 066 1 725 1 696 1 443 1 443	1 516 1 811 1 664 1 989 934 1 691 1 284
Lebanon city, Grafton County Berlin city, Coos County Somersworth city, Strafford County Exeter CDP, Rockingham County Durham CDP, Strafford County Franklin city, Merrimack County Milford CDP, Hillsborough County Hampton CDP, Rockingham County Hudson CDP, Hillsborough County	11 12 13 14 15 16 17 18 19 20	12 183 11 824 11 249 10 114 9 556 9 236 8 304 8 015 7 989 7 626	11 134 13 084 10 350 8 947 8 448 7 901 6 269 6 779 6 248	5 718 5 416 4 719 3 472 4 296 1 569 3 744 3 398 3 587 2 960	4 758 5 483 4 016 3 660 1 418 3 255 2 382 2 725 2 021	Merrimack County Wolfeboro CDP, Carroll County Peterborough CDP, Hillsborough County	31 (NA) (NA) 32 33 34 35 36	3 081 1 557 1 524 2 783 2 685 2 573 2 558 2 516	2 574 1 233 1 341 2 271 2 568 1 868 2 684 1 192	1 293 678 615 1 758 1 228 1 019 1 169 1 041	1 030 510 520 1 229 1 123 628 1 185 458

TIPSII [UPF] GPH233 CENSUS90 71582000 12/30/92 3:10 PM MACHINE: C DATA:CENSUS90'PH2TIPSDA33. 10/26/92 16:37:08 TAPE: NONE FRAME: 18 TSF:CENSUS90'92. 10/26/92 16:37:49 UTF:CENSUS90'93. 10/26/92 16:37:49 META:CENSUS90'PH2TABLES33. 10/26/92 16:39:22

Table 11. Population 1990 and 1980; Housing Units and Land Area: 1990

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

		1990 pc	pulation			1980 pc	pulation		1	990 housing uni	ts		1990 lar	nd area	
State Urban and Rural and Size of Place	Number of places	Total popula- tion	Percent of total popula- tion	Percent distri- bution	Number of places	Total popula- tion	Percent of total popula- tion	Percent distri- bution	Total housing units	Percent of total housing units	Percent distri- bution	Square kilo- meters	Square miles	Percent of total land area	Percent dist butic
The State	60	1 109 252	100.0		62	920 610	100.0		503 904	100.0		23 230.7	8 969.4	100.0	
Urban	36	565 670	51.0	100.0	30	480 325	52.2	100.0	238 714	47.4	100.0	1 329.6	513.3	5.7	100
Inside urbanized area	10	339 454	30.6	60.0	9	293 068	31.8	61.0	140 993	28.0	59.1	569.5	219.9	2.5	42
Central place	5	256 826	23.2	45.4	5	228 992	24.9	47.7	111 496	22.1	46.7	392.2	151.4	1.7	29
Place of -															
1,000,000 or more		-	-	-	-	-	-	-	-	-	-		-	-	
500,000 to 999,999		-	-	-	-	-	-	-		-	-		-	-	
250,000 to 499,999		-	-	-	-	-	-	-		-	-		-	-	
100,000 to 249,999 50,000 to 99,999	2	179 229	16.2	31.7	2	158 801	17.2	33.1	77 744	15.4	32.6	165.6	63.9	- 7	12
Less than 50,000	23	77 597	7.0	13.7	23	70 191	7.6	14.6	33 752	6.7	14.1	226.6	87.5	1.0	17
	5			-	5									1.0	
Urban fringe	5	82 628	7.4	14.6	4	64 076	7.0	13.3	29 497	5.9	12.4	177.3	68.4	.8	13
Place of 2,500 or more	5	36 403	3.3	6.4	3	25 046	2.7	5.2	12 601	2.5	5.3	57.9	22.4	.2	4
100,000 or more		-	-	-	-	-	-	-		-	-		-	-	
50,000 to 99,999 25,000 to 49,999		-	-	-	-	-	-	-		-	-		-	-	
10,000 to 24,999	-	11 249	1.0	2.0	- 1	10 350	1.1	2.2	4 719	_	2.0	25.3	9.8	- 1	1
5,000 to 9,999		16 862	1.5	3.0	2	14 696	1.6	3.1	4 529	.9	2.0	14.8	9.8 5.7		1
2,500 to 4,999	2	8 292	.7	1.5	2	14 050	1.0	5.1	3 353	.5	1.5	17.7	6.8	. 1	1
Place of less than 2,500	2	0 202		1.5	1	1 173	1	.2	0 000				0.0		
2,000 to 2,499	_	_	-	_	-		-	.2		_	-	_	_	-	
1,500 to 1,999	_	_	_	_	_	_	_	_	- 1	_	_	-	_	_	
1.000 to 1.499		-	-	-	1	1 173	.1	.2		-	-		-	-	
Less than 1,000	-	-	-	-	-	_	-	-	-	-	-	-	-	-	
Other urban		46 225	4.2	8.2		37 857	4.1	7.9	16 896	3.4	7.1	119.4	46.1	.5	9
Outside urbanized area	26	226 216	20.4	40.0	21	187 257	20.3	39.0	97 721	19.4	40.9	760.1	293.5	3.3	57
Place of -	20	220 210	20.4	40.0	21	107 207	20.5	55.0	37 721	10.4	40.5	700.1	200.0	5.5	51
25,000 or more	1	35 005	3.2	6.2	1	30 400	3.3	6.3	15 334	3.0	6.4	106.1	41.0	5	8
10,000 to 24,999	i ż	105 166	9.5	18.6	6	88 047	9.6	18.3	45 849	9.1	19.2	402.9	155.6	1.7	30
5,000 to 9,999	6	45 337	4.1	8.0	5	36 757	4.0	7.7	18 597	3.7	7.8	93.6	36.2	.4	7
2,500 to 4,999	12	40 708	3.7	7.2	9	32 053	3.5	6.7	17 941	3.6	7.5	157.4	60.8	.7	11
Rural	24	543 582	49.0	100.0	32	440 285	47.8	100.0	265 190	52.6	100.0	21 901.1	8 456.0	94.3	100
Place of 1,000 to 2,499	24	35 237	49.0 3.2	6.5	32	48 105	47.0 5.2	10.9	16 487	3.3	6.2	136.9	52.8	94.3	100
2,000 to 2,499	1	2 032	.2	.4	5	10 741	1.2	2.4	1 550	.3	.6	9.9	3.8	.0	
1,500 to 1,999	10	17 276	1.6	3.2	8	13 427	1.5	3.0	7 686	1.5	2.9	50.7	19.6	2	
1,000 to 1,499	13	15 929	1.4	2.9	19	23 937	2.6	5.4	7 251	1.4	2.7	76.2	29.4	.3	
Place of less than 1,000			-	-	-			-	_					-	
Other rural		508 345	45.8	93.5		392 180	42.6	89.1	248 703	49.4	93.8	21 764.3	8 403.2	93.7	99

Table 12. Urban and Rural Population: 1930 to 1990

				_	195	0		
Size of Place	1990	1980	1970	1960	Current urban definition	Previous urban definition	1940	193
NUMBER OF PLACES								
Urban	36	30	25	24	21	20	18	1
Place of 2,500 or more 1,000,000 or more	36	29	25	24	21	20	18	1
500,000 to 999,999	-	-	-	-	-	-	-	
250,000 to 499,999 100,000 to 249,999	-	-	-	_		_	-	
50 000 to 99 999	2	2	2	1	1	1	1	
25,000 to 49,999	4	2	2	3	2	2	2	
10,000 to 24,9995,000 to 9,999	8	9 7	6 8	6	2	7	6	
2,500 to 4,999	14	9	7	9	9	3	2	
Place of less than 2,500	-	1	-	-	-			
Rural	24	32	29	31	36	-	-	
Place of 1,000 to 2,499 Place of less than 1,000	24	32	29	31	36	_	-	-
Cumulative summary:								
Place of -								
1,000,000 or more	-	-	-	-	-	-	-	
500,000 or more 250,000 or more	_	-	_	_	_	_	_	
100.000 or more	_	_	_	-	_	_	_	
50,000 or more	2	2	2	1	1	1	1	
25,000 or more 10,000 or more	6 14	4 13	4 10	10	3 10	3 10	3 10	1
5,000 or more	22	20	18	15	12	17	16	1-
2,500 or more	36	29	25	24	21	20	18	18
POPULATION								
Urban	565 670	480 325	416 040	353 766	306 806	312 278	283 225	273 079
Place of 2,500 or more 1,000,000 or more	519 445	441 295	385 671	349 458	304 620	312 278	283 225	273 079
500,000 to 999,999	Ξ	_	-	_	_	=	_	-
250.000 10 499.999	-	-	-	-	-	-	-	-
100,000 to 249,999 50,000 to 99,999	179 229	158 801	143 574	88 282	82 732	82 732	77 685	76 83
25,000 to 49,999	112 602	56 654	55 739	93 920	62 657	62 657	60 098	56 69
10,000 to 24,999	116 415	142 334	103 620	99 292	108 289	108 289	100 367	96 93
5,000 to 9,999 2,500 to 4,999	62 199 49 000	51 453 32 053	57 347 25 391	36 115 31 849	13 479 37 463	44 854 13 746	36 577 8 498	24 460 18 157
Place of less than 2,500	-	1 173	-	-	-			
Other urban	46 225	37 857	30 369	4 308	2 186			
Rural	543 582	440 285	321 641	253 155	226 436	220 964	208 299	192 214
Place of 1,000 to 2,499 Place of less than 1,000	35 237	48 105	43 385	45 912	53 377	_	-	-
Other rural	508 345	392 180	278 256	207 243	173 059	220 964	208 299	192 214
PERCENT OF TOTAL POPULATION		52.2	56.4	58.3	57.5	58.6	57.6	58.7
	51.0		52.3	57.6	57.1	58.6	57.6	58.7
Urban Place of 2,500 or more	51.0 46.8	47.9	02.0		-	-	-	-
Urban Place of 2,500 or more 1,000,000 or more 500 000 to 4999 999			-	_	-	_		
Urban Place of 2,500 or more 1,000,000 or more 500,000 to 499,999 250,000 to 499,999		47.9					-	
Urban Place of 2,500 or more 1,000,000 or more 500,000 to 999,999 250,000 to 499,999 100,000 to 249,999	46.8 	47.9 			- - - 15 5			16
Urban Place of 2,500 or more 1,000,000 or more 500,000 to 999,999 250,000 to 499,999 100,000 to 249,999 50,000 to 99,999 50,000 to 99,999 50,000 to 99,999		47.9 		- - - 14.5 15.5	- - 15.5 11.8	- - 15.5 11.8	 15.8 12.2	
Urban Place of 2,500 or more 1,000,000 or more 250,000 to 999,999 250,000 to 499,999 100,000 to 249,999 50,000 to 99,999 25,000 to 99,999 100,000 to 249,999 100,000 to 249,999 100,000 to 249,999	46.8 	47.9 - - 17.2 6.2 15.5	- - 19.5 7.6 14.0	15.5 16.4	11.8 20.3	11.8 20.3	12.2 20.4	12.: 20.1
Urban Place of 2,500 or more 1,000,000 or more 500,000 to 999,999 250,000 to 499,999 100,000 to 249,999 50,000 to 99,999 25,000 to 499,999 50,000 to 49,999 10,000 to 24,999 10,000 to 24,999 5,000 to 9,999 5,000 to 9,999	46.8 - - 16.2 10.2 10.5 5.6	47.9 - - 17.2 6.2 15.5 5.6	- - - 19.5 7.6 14.0 7.8	15.5 16.4 6.0	11.8 20.3 2.5	11.8 20.3 8.4	12.2 20.4 7.4	12. 20. 5.
Urban Place of 2,500 or more 1,000,000 or more 250,000 to 499,999 250,000 to 499,999 50,000 to 499,999 50,000 to 99,999 25,000 to 49,999 25,000 to 49,999 25,000 to 49,999 5,000 to 99,999 25,000 to 49,999 5,000 to 49,999 5,000 to 49,999	46.8 	47.9 - - 17.2 6.2 15.5	 19.5 7.6 14.0	15.5 16.4	11.8 20.3	11.8 20.3 8.4 2.6	12.2 20.4 7.4 1.7	12.2 20.8 5.3 3.9
Urban Place of 2,500 or more 1,000,000 or more 500,000 to 999,999 250,000 to 499,999 100,000 to 249,999 50,000 to 99,999 25,000 to 499,999 50,000 to 49,999 10,000 to 24,999 10,000 to 24,999 5,000 to 9,999 5,000 to 9,999	46.8 - - 16.2 10.2 10.5 5.6	47.9 - - 17.2 15.5 5.6 3.5	- - - 19.5 7.6 14.0 7.8	15.5 16.4 6.0	11.8 20.3 2.5	11.8 20.3 8.4	12.2 20.4 7.4	12.2 20.8 5.3 3.9
Urban Place of 2,500 or more 1,000,000 or more 250,000 to 499,999 250,000 to 499,999 50,000 to 249,999 50,000 to 99,999 25,000 to 499,999 25,000 to 49,999 25,000 to 49,999 5,000 to 49,999 2,500 to 49,999 2,000 to 49,999	46.8 	47.9 - - 17.2 6.2 15.5 5.6 3.5 .1 4.1 47.8	- - 19.5 7.6 14.0 7.8 3.4 - 4.1 43.6	15.5 16.4 6.0 5.2 - .7 41.7	11.8 20.3 2.5 7.0 .4 42.5	11.8 20.3 8.4 2.6 	12.2 20.4 7.4 1.7	16.5 12.2 20.6 5.3 3.9 41.3
Urban Place of 2,500 or more 1,000,000 or more 500,000 to 999,999 250,000 to 999,999 100,000 to 249,999 250,000 to 499,999 250,000 to 49,999 250,000 to 49,999 250,000 to 49,999 25,000 to 49,999 25,000 to 9,999 2,500 to 4,999 2,500 to 10,000 2,500 to 2,999 2,500 to 4,999 2,500 to 10,000 2,500 to 2,999	46.8 - - 16.2 10.2 10.5 5.6 4.4 - 4.2	47.9 - - 17.2 6.2 15.5 5.6 3.5 .1 4.1	- - 19.5 7.6 14.0 7.8 3.4 - 4.1	15.5 16.4 6.0 5.2 .7	11.8 20.3 2.5 7.0 -	11.8 20.3 8.4 2.6 	12.2 20.4 7.4 1.7 	12.: 20.: 5.: 3.:
Urban Place of 2,500 or more 1,000,000 or more 250,000 to 499,999 250,000 to 499,999 50,000 to 249,999 50,000 to 99,999 25,000 to 499,999 25,000 to 49,999 25,000 to 49,999 5,000 to 49,999 2,500 to 49,999 2,000 to 49,999	46.8 	47.9 - - 17.2 6.2 15.5 5.6 3.5 .1 4.1 47.8	- - 19.5 7.6 14.0 7.8 3.4 - 4.1 43.6	15.5 16.4 6.0 5.2 - .7 41.7	11.8 20.3 2.5 7.0 .4 42.5	11.8 20.3 8.4 2.6 	12.2 20.4 7.4 1.7 	

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Table 13. Population Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990

							In pla	ice						
State		Total				Incorporate	d place				Census desi	gnated place		
Inside Metropolitan Area Outside Metropolitan Area				Total		Central city of met	ropolitan area	Othe	r	Tota	I	Central city of me	tropolitan area	
·	Total popula- tion	Number of places	Population	Number of places	Population	Number of places	Population	Number of places	Population	Number of places	Population	Number of places	Population	Not in pl
THE STATE														
Total	1 109 252	60	557 438	13	388 467	5	256 826	8	131 641	47	168 971	-	-	551
Urban		36	519 445	13	385 711	5	256 826	8	128 885	23 4	133 734	-	-	46
nside urbanized areaCentral place		10 5	293 229 256 826	6 5	268 075 256 826		256 826 256 826	-	11 249	4 –	25 154	-	_	46
Place of — 1,000,000 or more	_	_	_	_	-	_	_	_	_	_	_	_	_	
500,000 to 999,999	-	-	-	-	-	-	-	-	-	-	-	-	-	
250,000 to 499,999 100,000 to 249,999	-	-	_	-	_		_	-	_	-	_	-	_	
50,000 to 99,999Less than 50,000	179 229 77 597	2 3	179 229 77 597	2 3	179 229 77 597	2	179 229 77 597		_		-		-	
Urban fringe		5	36 403	1	11 249	-	_	1	11 249	4	25 154	_	_	46
Place of 2,500 or more 100,000 or more	36 403	5	36 403	1	11 249	-	-	1	11 249	4	25 154	-	-	
50,000 to 99,999	-	_	-	_	-		_	_	_	_	-	-	-	
25,000 to 49,999 10,000 to 24,999	11 249	- 1	11 249	- 1	11 249		_	1	11 249	_	_		_	
5,000 to 9,999	16 862	2	16 862	_	-	-	-	_		2	16 862	-	-	
2,500 to 4,999 Place of less than 2,500	-	2	8 292	_	-		_	_	_	2	8 292	-	-	
2,000 to 2,499 1,500 to 1,999		_	-	-	_		_	_	_		_		_	
1,000 to 1,499	-	-	-	-	-	-	-	-	-	-	-	-	-	
Less than 1,000 Other urban							–		-	-				46
Dutside urbanized area	226 216	26	226 216	7	117 636	-	-	7	117 636	19	108 580	-	-	
Place of — 25,000 or more		1	35 005	1	35 005	_	_	1	35 005	_	-	_	_	
10,000 to 24,9995,000 to 9,999		7 6	105 166 45 337	5 1	74 606 8 025		_	5 1	74 606 8 025	2 5	30 560 37 312		_	
2,500 to 4,999		12	40 708	-	- 0 025	-	-	-	-	12	40 708	_	-	
Rural		24	37 993	-	2 756	-	-	-	2 756	24	35 237	-	-	505
Place of 1,000 to 2,499 2,000 to 2,499	2 032	24 1	35 237 2 032	_	_		_	_	_	24 1	35 237 2 032	-	-	
1,500 to 1,999 1,000 to 1,499		10 13	17 276 15 929		_		_		_	10 13	17 276 15 929		_	
Place of less than 1,000	-	-	-	-	0.750	-	-	-	0.750	-	-	-	-	FOF
Dther rural	508 345		2 756		2 756		-		2 756		•••			505
	622 104	20	367 158	6	268 075	5	256 826	1	11 249	14	99 083	_	_	254
Urban		19	365 993	6	268 075		256 826	1	11 249	13	97 918	_	_	46
nside urbanized areaCentral place		10 5	293 229 256 826	6 5	268 075 256 826		256 826 256 826	1	11 249	4	25 154	-	-	46
Place of -		5	230 020	5	230 020	5	230 020	_		_	-	_	_	
1,000,000 or more500,000 to 999,999		_		_	_		_	_	_		_		_	
250,000 to 499,999 100,000 to 249,999	-	-	-	-	-	-	-	-	-	-	-	-	-	
50,000 to 99,999	179 229	2	179 229	2	179 229	2	179 229	_	_	_	-	-	_	
Less than 50,000	77 597	3	77 597	3	77 597	3	77 597	_	-	_	-	-	-	10
Urban fringe Place of 2,500 or more	36 403	5 5	36 403 36 403	1	11 249 11 249		_	1	11 249 11 249	4	25 154 25 154		_	46
100,000 or more50,000 to 99,999		-	-	-	-		_	-	_	-	-		_	
25,000 to 49,999	-	-		-	-	-	_	-	-	_	-	-	_	
10,000 to 24,9995,000 to 9,999	16 862	1 2	11 249 16 862	1	11 249		_	1	11 249	2	16 862		_	
2,500 to 4,999 Place of less than 2,500	8 292	2	8 292	-	-		_	-	_	2	8 292	-	-	
2,000 to 2,499	-	-	_	-	-	-	_	-	_	-	-	-	_	
1,500 to 1,999 1,000 to 1,499		-		-	-		_	-	_	-	-		_	
Less than 1,000			_			L _		_	_	_	-		_	46

22 Table 13. Population Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990 - Con.

State Inside Metropolitan Area Outside Metropolitan Area		Total												
		10101				Incorporate	d place				Census desi	gnated place		
•				Tota	l	Central city of met	ropolitan area	Other	r	Tota	I	Central city of me	tropolitan area	
ISIDE METROPOLITAN AREA—Con.	Total popula- tion	Number of places	Population	Number of places	Population	Number of places	Population	Number of places	Population	Number of places	Population	Number of places	Population	Not in pla
INSIDE METROPOLITAN AREA—Con.														
Outside urbanized area Place of —	72 764	9	72 764	-	-	-	-	-	-	9	72 764	-	-	
25,000 or more 10,000 to 24,999	30 560	2	30 560	_	_		_	_	_	2	30 560		_	
5,000 to 9,999	27 491	3	27 491	-	-		-	-	-	3	27 491		-	
2,500 to 4,999	14 713	4	14 713	-	-	-	-	-	-	4	14 713	-	-	
Rural Place of 1,000 to 2,499	209 886 1 165	1	1 165 1 165	-	-	-	-	-	-	1	1 165 1 165	-	-	208
2,000 to 2,499		_	- 105	_	_	-	_	_	_	-	1 105	_	_	
1,500 to 1,999		-		-	-	-	-	-	-	-		-	-	
1,000 to 1,499 Place of less than 1,000	1 165	1	1 165	_	_		_	_	_	1	1 165		_	
Other rural	208 721		-		-		-		-					208
OUTSIDE METROPOLITAN AREA														
Total	487 148	40	190 280	7	120 392			7	120 392	33	69 888			296
Urban	153 452	17	153 452	7	117 636			7	117 636	10	35 816			
Inside urbanized area Central place	_	_	-	_	_			_	_	_	_			
Place of —														
1,000,000 or more		-	-	-	-			-	-	-	-			
500,000 to 999,999 250,000 to 499,999		_	_	_	_			_	_	_	_			
100,000 to 249,999	-	-	-	-	-			-	-	-	-			
50,000 to 99,999 Less than 50,000	_	_	-	_	_			_	_	_	_			
Urban fringe	_													
Place of 2,500 or more	_	_	_	_	_			_	_	_	_			
100,000 or more	-	-	-	-	-			-	-	-	-			
50,000 to 99,999 25,000 to 49,999		_	—	-	_			-	-	_	_			
10,000 to 24,999	_	_	-	_	_			_	-	_	_			
5,000 to 9,999	-	-	-	-	-			-	-	-	-			
2,500 to 4,999 Place of less than 2,500	_	_	_	_	_			_	_	_	_			
2.000 to 2.499	_	-	-	-	-			-	-	-	-			
1,500 to 1,999 1,000 to 1,499	-	_	-	-	-				-	-	-			
Less than 1,000	_	_	_	_	_			_	_	_	_			
Other urban	-													
Outside urbanized area Place of —	153 452	17	153 452	7	117 636			7	117 636	10	35 816			
25,000 or more	35 005	1	35 005	1	35 005			1	35 005	-	-			
10,000 to 24,999 5,000 to 9,999	74 606 17 846	5	74 606 17 846	5 1	74 606 8 025			5 1	74 606 8 025	2	9 821			
2,500 to 4,999	25 995	8	25 995	-				-	- 0 020	8	25 995			
Rural	333 696	23	36 828	-	2 756			_	2 756	23	34 072			296
Place of 1,000 to 2,499	34 072	23	34 072	-	_			-	-	23	34 072			
2,000 to 2,499 1,500 to 1,999	2 032 17 276	1 10	2 032 17 276	_	_			_	_	1 10	2 032 17 276			
1.000 to 1.499	14 764	10	14 764	_	_			_	_	12	14 764			
Place of less than 1,000Other rural	299 624	-	2 756	-	2 756			-	2 756	-	-			296

Table 14. Housing Units Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990

State nside Metropolitan Area Dutside Metropolitan Area "HE STATE Total Urban nside urbanized area	All housing units	Tot Number of places	al	Tota		Incorporat	In place Total Incorporated place Census designated place												
Total	unitš		-	Tota			ed place			Census des		usignated place							
Total Urban	unitš				al	Central city of m	etropolitan area	Othe	r	Tot	tal	Central city of me	etropolitan area						
Total Urban	503 004		Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Not in pla					
Urban	503 004																		
Urban	303 304	60	239 533	13	170 060	5	111 496	8	58 564	47	69 473	-	-	264 3					
	238 714 140 993	36 10	221 818 124 097	13 6	168 832 116 215	5	111 496 111 496	8 1	57 336 4 719	23 4	52 986 7 882	_	_	16 8 16 8					
Central place	111 496	5	111 496	5	111 496	5	111 496	-		-		-	-	10 0					
Place of — 1,000,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-						
500,000 to 999,999 250,000 to 499,999	_	-	-	-	-		-	-	-	_	-	-	-	-					
100,000 to 249,999 50,000 to 99,999	77 744	2	77 744	2	77 744	2	77 744	-	_	_	_		_						
Less than 50,000	33 752	3	33 752	3	33 752	3	33 752	-	-	-	-		-						
Urban fringe Place of 2,500 or more	29 497 12 601	5 5	12 601 12 601	1 1	4 719 4 719		_	1 1	4 719 4 719	4 4	7 882 7 882		-	16					
100,000 or more 50,000 to 99,999	_	_	-	_	_		-	-	_	_	_		_						
25,000 to 49,999 10,000 to 24,999	4 719	- 1	4 719	- 1	4 719	-	-	-	4 719	-	-	-	-						
5,000 to 9,999	4 529	2	4 529	-	4 / 15	=	_	_	4 / 15	2	4 529		_						
2,500 to 4,999 Place of less than 2,500	3 353	2	3 353	_	-	_	_	-	_	2	3 353		_						
2,000 to 2,499 1,500 to 1,999	_	-	-		_		-	-	_	-	_		-						
1,000 to 1,499 Less than 1,000	-	-	-	-	-		-	-	_	-	-		-						
Other urban	16 896													16					
Dutside urbanized area Place of —	97 721	26	97 721	7	52 617	-	-	7	52 617	19	45 104	-	-						
25,000 or more 10,000 to 24,999	15 334 45 849	1	15 334 45 849	1 5	15 334 33 703		-	1 5	15 334 33 703	-2	12 146		_						
5,000 to 9,999 2,500 to 4,999	18 597 17 941	6 12	18 597 17 941	1	3 580	-	-	1	3 580	5 12	15 017 17 941	-	-						
Rural	265 190	24	17 715	_	1 228	_	_	_	1 228	24	16 487	_	_	247					
lace of 1,000 to 2,499 2,000 to 2,499	16 487 1 550	24 1	16 487 1 550	_	_		-	-	_	24 1	16 487 1 550		_						
1,500 to 1,999 1,000 to 1,499	7 686 7 251	10 13	7 686 7 251	-	-	-	-	-	-	10 13	7 686 7 251	-	-						
lace of less than 1,000	-	-	-	_	-	-	-	-	-	-	- 1 201	-	_	0.47					
NSIDE METROPOLITAN AREA	248 703		1 228		1 228		-	•••	1 228					247 4					
Total	252 765	20	155 416	6	116 215	5	111 496	1	4 719	14	39 201	_	_	97 3					
Urban	171 833	19	154 937	6	116 215	5	111 496	1	4 719	13	38 722	-	-	16					
nside urbanized area Central place Place of —	140 993 111 496	10 5	124 097 111 496	6 5	116 215 111 496	5 5	111 496 111 496	1	4 719	4	7 882		-	16					
1,000,000 or more 500,000 to 999,999	_	-	-	_	-		-	-	-	-	_		_						
250,000 to 499,999 100,000 to 249,999	-	-	-	-	-	-	-	-	-	-	-	-	-						
50,000 to 99,999	77 744	2	77 744	2	77 744	2	77 744	-	-	-	-	-	-						
Less than 50,000 Urban fringe	33 752 29 497	3 5	33 752 12 601	3 1	33 752 4 719		33 752	- 1	4 719	4	7 882	_	_	16					
Place of 2,500 or more 100,000 or more	12 601	5	12 601	1	4 719		-	1	4 719	4	7 882	-	-						
50,000 to 99,999	-	-	-	-	-	-	_	-	-	-	-	-	-						
25,000 to 49,999 10,000 to 24,999	4 719	1	4 719	- 1	4 719		-	1	4 719	-			-						
5,000 to 9,999 2,500 to 4,999	4 529 3 353	2 2	4 529 3 353		-		_	-	-	2 2	4 529 3 353	-	-						
Place of less than 2,500 2,000 to 2,499	_	-	_	_	_		_	_	_	-	-		_						
1,500 to 1,999	-	-	_	_	=		-	-	_	-	-		=						
1,000 to 1,499 Less than 1,000 Other urban	 16 896	-	-	_	-		_	-	_	-	-		-	16					

Table 14. Housing Units Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990 - Con.

State Inside Metropolitan Area Outside Metropolitan Area		Tot					In pl							
Inside Metropolitan Area		100	al			Incorporat					Census desi	ignated place		
				Tot	al	Central city of m	etropolitan area	Othe	ər	Tot	al	Central city of m	etropolitan area	
	All housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Not in pla
INSIDE METROPOLITAN AREA—Con.														
Outside urbanized area Place of —	30 840	9	30 840	-	-	-	-	-	-	9	30 840	-	-	
25,000 or more		-		-	-	-	-	-	-	-		-	-	
10,000 to 24,999 5,000 to 9,999	12 146 12 136	2	12 146 12 136	-	_	_	_	-	_	2	12 146 12 136		_	
2,500 to 4,999	6 558	4	6 558	_	_	_	_	_	_	4	6 558	_	_	
Rural	80 932	1	479	_	-	_	_	-	_	1	479	_	_	80 4
Place of 1,000 to 2,499	479	1	479	-	-		-	-	-	1	479	-	-	
2,000 to 2,499	-	-	-	-	-	-	-	-	-	-	-	-	-	
1,500 to 1,999 1,000 to 1,499	479	1	479	_			_	_	_	1	479		_	
Place of less than 1,000	_	_	-	-	-		-	-	-	_	-	-	-	
Other rural	80 453		-		-		-		-					80 4
OUTSIDE METROPOLITAN AREA														
Total	251 139	40	84 117	7	53 845			7	53 845	33	30 272			167 (
Urban	66 881	17	66 881	7	52 617			7	52 617	10	14 264			
Inside urbanized areaCentral place	-	_	-	-	-			-	-	-	-			
Place of —	_	-	_	-	_			_	_	_	-			
1,000,000 or more	-	_	-	-	-			-	-	-	-			
500,000 to 999,999	-	-	-	-	-			-	-	-	-			
250,000 to 499,999 100,000 to 249,999	_	_	_	_	_			_	_	_	_			
50,000 to 99,999	_	_	_	_	_			_	_	_	_			
Less than 50,000	-	_	-	-	-			-	-	-	-			
Urban fringe	_	_	_	_	-			_	_	-	_			
Place of 2,500 or more	-	-	-	-	-			-	-	-	-			
100,000 or more	-	-	-	-	-			-	-	-	-			
50,000 to 99,999 25,000 to 49,999	_	_	_	_				_	_		_			
10,000 to 24,999	-	-	-	-	-			-	_	-	-			
5,000 to 9,999	-	-	-	-	-			-	-	-	-			
2,500 to 4,999 Place of less than 2,500	-	-	-	-	-			-	-	-	-			
2,000 to 2,499	_	_	_	_	=			=	_		=			
1,500 to 1,999	-	_	-	-	-			-	-	-	-			
1,000 to 1,499	-	-	-	-	-			-	-	-	-			
Less than 1,000 Other urban	_		-	-	-			-	-	-	-			
	66 881	 17		 7	ED 047			 7	50 647	 10	14 264			
Outside urbanized area Place of —		17	66 881	/	52 617			1	52 617	10	14 204			
25,000 or more	15 334	1	15 334	1	15 334			1	15 334	-	-			
10,000 to 24,9995.000 to 9.999	33 703 6 461	5	33 703 6 461	5 1	33 703 3 580			5 1	33 703 3 580	2	2 881			
2,500 to 4,999	11 383	8	11 383	-	5 360			_	5 500	2 8	11 383			
Rural	184 258	23	17 236		1 228			_	1 228	23	16 008			167
Place of 1,000 to 2,499	16 008	23	16 008	_	1 220			_	1 220	23	16 008			107 0
2,000 to 2,499	1 550	1	1 550	-	-			-	_	1	1 550			
1,500 to 1,999	7 686	10	7 686	-	-			-	-	10	7 686			
1,000 to 1,499	6 772	12	6 772	-	-			-	-	12	6 772			
Place of less than 1,000 Other rural	168 250		1 228	-	1 228			-	-	_	_			

Table 15. Land Area in Square Kilometers Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990

							In pla	ace						
State		Total				Incorporated	d place				Census desi	gnated place		
Inside Metropolitan Area Outside Metropolitan Area				Total		Central city of met	ropolitan area	Other		Tota		Central city of met	tropolitan area	
	All land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Not in pla
THE STATE														
Total	23 230.7	60	1 639.3	13	1 180.8	5	392.2	8	788.6	47	458.6	-	_	21 591
Urban	1 329.6	36	1 210.2	13	888.5	5	392.2	8	496.3	23	321.7	-	-	119
Inside urbanized areaCentral place	569.5 392.2	10 5	450.1 392.2	6 5	417.5 392.2	5	392.2 392.2	1	25.3	4	32.6		_	119
Place of —	00212	0	002.12	0	00212		002.2							•
1,000,000 or more500,000 to 999,999	_	_	-	_	_		_	_	_	_	_		-	
250,000 to 499,999	-	-	-	-	-	-	-	-	-	-	-	-	-	
100,000 to 249,99950,000 to 99,999	165.6	2	165.6	2	165.6	2	165.6	_	_	_	_		_	
Less than 50,000	226.6	3	226.6	3	226.6	3	226.6	-	-	-	-	-	-	
Urban fringe	177.3 57.9	5 5	57.9 57.9	1	25.3	-	-	1	25.3 25.3	4	32.6 32.6	-	-	119
Place of 2,500 or more 100,000 or more	57.9	- 5	57.9	_	25.3		_	-	25.5	4 –	32.0	-	_	
50,000 to 99,999 25,000 to 49,999	-	-	-	-	-	-	-	-	-	-	-	-	-	
10,000 to 24,999	25.3	- 1	25.3	- 1	25.3		_	1	25.3	_	-	-	-	
5,000 to 9,999 2,500 to 4,999	14.8 17.7	2	14.8 17.7	-	-	-	-	-	-	2	14.8 17.7	-	-	
Place of less than 2,500	-	-	-	Ξ.	_		=	_	=	-	-		=	
2,000 to 2,499 1,500 to 1,999	_	_	-	_	_		_	_	-	_	_		-	
1,000 to 1,499	_	_	_	_	-	_	_	_	_	_	-	_	_	
Less than 1,000 Other urban	119.4	-	-	-	-	-	-	-	-	-	-	-	-	119
Outside urbanized area	760.1	 26	 760.1	 7	 471.0			 7	 471.0	 19	289.1			
Place of —										10	200.1			
25,000 or more 10,000 to 24,999	106.1 402.9	1	106.1 402.9	1 5	106.1 331.4		-	1 5	106.1 331.4	2	71.5		-	
5,000 to 9,999	93.6	6	93.6	1	33.4	-	-	1	33.4	5	60.2	-	-	
2,500 to 4,999	157.4	12	157.4	-	-	-	-	-	-	12	157.4	-	-	
Rural Place of 1,000 to 2,499	21 901.1 136.9	24 24	429.2 136.9	-	292.3		_	-	292.3	24 24	136.9 136.9		_	21 47
2,000 to 2,499	9.9	1	9.9	-	-	-	-	-	-	1	9.9	-	-	
1,500 to 1,999 1,000 to 1,499	50.7 76.2	10 13	50.7 76.2	_	_		_	_	_	10 13	50.7 76.2		_	
Place of less than 1,000	21 764.3	-	292.3	-		-	-	-		-	-	-	-	21 472
Other rural	21 704.3		292.3		292.3		-		292.3					21 472
INSIDE METROPOLITAN AREA						_								
Total	2 968.7	20	612.3	6	417.5	5	392.2	1	25.3	14	194.8	-	-	2 350
Urban Inside urbanized area	726.7 569.5	19 10	607.3 450.1	6 6	417.5 417.5	5	392.2 392.2	1 1	25.3 25.3	13 4	189.8 32.6		_	11 9 119
Central place	392.2	5	392.2	5	392.2	5	392.2	-	_	-	_	-	-	
Place of — 1,000,000 or more	-	-	-	-	-	_	-	_	-	-	-	_	-	
500,000 to 999,999	-	-	-	-	-	-	-	-	-	-	-	-	-	
250,000 to 499,999 100,000 to 249,999	_	_	_	_	_		_	_	_	-	_		_	
50,000 to 99,999 Less than 50,000	165.6 226.6	2	165.6 226.6	2	165.6 226.6	2	165.6 226.6	-	-	-	-	-	-	
Urban fringe	177.3	5	57.9	1	220.0	5	220.0	- 1	25.3	-	32.6			119
Place of 2,500 or more	57.9	5	57.9	1	25.3		_	1	25.3	4	32.6		_	
100,000 or more 50,000 to 99,999		_	_	-	-		_	-	_	-	-		-	
25,000 to 49,999	_					_	-	-		_	-	_	_	
10,000 to 24,999 5,000 to 9,999	25.3 14.8	1 2	25.3 14.8	1	25.3		_	1	25.3	2	14.8		_	
2,500 to 4,999	17.7	2	17.7	_	-	-	-	_	-	2	17.7	-	-	
Place of less than 2,500 2,000 to 2,499			_	_	_		_	_	-	-	_	_	_	
1,500 to 1,999		-	_	-	-	-	_	-	-	-	_	-	-	
1,000 to 1,499 Less than 1,000		_	_	-	-		_	-	-	-	-		-	
Other urban	119.4													11

Table 15. Land Area in Square Kilometers Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990 - Con.

							In pla	ace						
State		Total				Incorporated	l place				Census desi	gnated place		
Inside Metropolitan Area Outside Metropolitan Area				Total		Central city of met	ropolitan area	Other	r	Total		Central city of me	tropolitan area	
	All land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Not in pla
INSIDE METROPOLITAN AREA—Con.														
Outside urbanized area Place of —	157.2	9	157.2	_	-	_	-	_	-	9	157.2	-	-	
25,000 or more 10,000 to 24,999	71.5	2	71.5	_	_		_	_	_	2	71.5		_	
5,000 to 9,999	43.6	3	43.6	-	-	-	-	-	-	3	43.6	-	-	
2,500 to 4,999	42.1	4	42.1	-	-	-	-	-	-	4	42.1	-	-	
Rural	2 242.0	1	5.0	-	-	-	-	-	-	1	5.0		-	2 23
Place of 1,000 to 2,499 2,000 to 2,499	5.0	1	5.0	-	-	-	-	-	-	1	5.0	-	-	
1,500 to 1,999	_	_	_	_	_	_	_	_	_	_	_		_	
1,000 to 1,499	5.0	1	5.0	-	-	-	-	-	-	1	5.0	-	-	
Place of less than 1,000 Other rural	2 237.0	-	-	-	-	-	-	-	-	-	-	-	-	2 23
	2 237.0		_		_				_		•••			2 2
Total	20 262.0	40	1 027.0	7	763.2			7	763.2	33	263.8			19 23
Urban	602.9	17	602.9	7	471.0			7	471.0	10	131.9			
Inside urbanized area Central place	_	_	_	_	_			_	_	_	_			
Place of —														
1,000,000 or more	-	-	-	-	-			-	-	-	-			
500,000 to 999,999 250,000 to 499,999	_	_	_	_	_			_	_	_	_			
100,000 to 249,999	-	-	-	-	-			-	-	-	-			
50,000 to 99,999	-	-	-	-	-			-	-	-	-			
Less than 50,000	-	-	-	-	-			-	-	-	-			
Urban fringe	-	-	-	-	-			-	-	-	-			
Place of 2,500 or more 100,000 or more	_	_	_	_	_			_	_	_	_			
50,000 to 99,999	-	-	-	-	-			-	-	-	-			
25,000 to 49,999	-	-	-	-	-			-	-	-	-			
10,000 to 24,999 5,000 to 9,999	-	_	_	_	_			_	_	_	_			
2,500 to 4,999	_	_	_	_	_			_	_	_	_			
Place of less than 2,500	-	-	-	-	-			-	-	-	-			
2,000 to 2,499 1,500 to 1,999	_	_	_	_	_			_	_	_	_			
1,000 to 1,499	_	_	_	_	_			_	_	_	_			
Less than 1,000	-	-	-	-	-			-	-	-	-			
Other urban	-													
Outside urbanized area Place of —	602.9	17	602.9	7	471.0			7	471.0	10	131.9			
25,000 or more	106.1	1	106.1	1	106.1			1	106.1	-	-			
10,000 to 24,999 5,000 to 9,999	331.4 50.1	5 3	331.4 50.1	5	331.4 33.4			5	331.4 33.4	2	16.7			
2,500 to 4,999	115.2	8	115.2	-	- 35.4			-	- 55.4	8	115.2			
Rural	19 659.1	23	424.2	_	292.3			_	292.3	23	131.9			19 2
Place of 1,000 to 2,499	131.9	23	131.9	_				_		23	131.9			13 2
2,000 to 2,499	9.9	1	9.9	-	-			-	-	1	9.9			
1,500 to 1,999 1,000 to 1,499	50.7 71.3	10 12	50.7 71.3	-	-			-	-	10 12	50.7 71.3			
	(1.3	12	11.5	_	_			_	-	12	(1.5			
Place of less than 1,000	_		_	_	_			_	_		_			

26

Table 16. Land Area in Square Miles Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990

							In pla	ace						
State		Total	I			Incorporated	l place				Census desi	gnated place		
Inside Metropolitan Area Outside Metropolitan Area				Total		Central city of met	ropolitan area	Other		Tota	I	Central city of met	tropolitan area	
	All land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Not in pla
THE STATE														
Total	8 969.4	60	632.9	13	455.9	5	151.4	8	304.5	47	177.1	-	-	8 336
Urban	- 513.3	36	467.2	13	343.0	5	151.4	8	191.6	23	124.2	-	-	4
Inside urbanized areaCentral place	219.9 151.4	10 5	173.8 151.4	6 5	161.2 151.4	55	151.4 151.4	1	9.8	4	12.6		_	4
Place of — 1,000,000 or more	_	_	_	_	-	_	_	_	_	_	_	_	_	
500,000 to 999,999		-	-	-	-	-	-	-	-	-	-		-	
250,000 to 499,999 100,000 to 249,999		_	_	_	_		_		_	_	_		_	
50,000 to 99,999 Less than 50,000	63.9	2 3	63.9 87.5	2 3	63.9 87.5	23	63.9 87.5	_	_	_	_		_	
Urban fringe		5	22.4	1	9.8		_	1	9.8	4	12.6	_	_	4
Place of 2,500 or more	22.4	5	22.4	1	9.8		-	1	9.8	4	12.6	-	-	
100,000 or more 50,000 to 99,999		-	-	-	-		_	-	_	-	_	-	_	
25,000 to 49,999 10,000 to 24,999	9.8	- 1		_ 1	9.8		_	- 1	9.8		_		-	
5,000 to 9,999	5.7	2	5.7	-	-	-	-	_	-	2	5.7	-	-	
2,500 to 4,999 Place of less than 2,500		2	6.8	_	_		_	_	_	2	6.8		_	
2,000 to 2,499 1,500 to 1,999		_	_	_	_	_	_	_	_	_	_		_	
1,000 to 1,499		_	-	_	-	_	-	_	-	_	_	-	-	
Less than 1,000 Other urban	- 46.1	-	-	-	-		-	-	-	-	-		-	4
Outside urbanized area		26	293.5	7	181.8	-	_	7	181.8	19	111.6	_	_	
Place of — 25,000 or more	41.0	1	41.0	1	41.0	_	_	1	41.0	_	_	_	_	
10,000 to 24,999	155.6	7 6	155.6	5	128.0	-	-	5	128.0	2	27.6	-	-	
5,000 to 9,999 2,500 to 4,999	36.2 60.8	12	36.2 60.8	-	12.9	-	_	1	12.9	5 12	23.3 60.8	-	_	
Rural	. 8 456.0	24	165.7	-	112.9	-	-	-	112.9	24	52.8	-	-	8 29
Place of 1,000 to 2,499 2,000 to 2,499	52.8 3.8	24 1	52.8 3.8	_	_		_		-	24 1	52.8 3.8		-	
1,500 to 1,999	19.6	10 13	19.6	-	-	-	-	-	-	10 13	19.6 29.4	-	-	
1,000 to 1,499 Place of less than 1,000		-	29.4	_	_		-	_	-	-	29.4		-	
Other rural	8 403.2		112.9		112.9		-		112.9					8 29
INSIDE METROPOLITAN AREA														
Total		20	236.4	6	161.2	5	151.4	1	9.8	14	75.2	-	-	90
Urban Inside urbanized area		19 10	234.5 173.8	6 6	161.2 161.2	5 5	151.4 151.4	1 1	9.8 9.8	13 4	73.3 12.6		-	4 4
Central place Place of —	151.4	5	151.4	5	151.4	5	151.4	-	-	-	-	-	-	
1,000,000 or more		-	-	-	-	-	-	-	-	-	-	-	-	
500,000 to 999,999250,000 to 499,999			-	_	_		_		_	_	_		-	
100,000 to 249,99950,000 to 99,999		- 2	63.9	- 2	63.9	- 2	63.9	-	-	-	-	-	-	
Less than 50,000		3	87.5	3	87.5	3	87.5	_	_	=	_		=	
Urban fringe	68.4	5	22.4	1	9.8	-	-	1	9.8	4	12.6	-	-	4
Place of 2,500 or more 100,000 or more		5	22.4	1	9.8	_	_	1	9.8	4	12.6	_	_	
50,000 to 99,99925,000 to 49,999			_	-	-		_		-	-	-		_	
10,000 to 24,999	9.8	1	9.8	1	9.8	_	-	1	9.8	_	-	-	_	
5,000 to 9,999 2,500 to 4,999	6.8	2 2	5.7 6.8	-	_		_	_	_	2 2	5.7 6.8		_	
Place of less than 2,500 2,000 to 2,499	_	_	-	-	-		-	-	_	-		-	-	
1,500 to 1,999		_	-	_	-	-	-	_	-	-	-	_	-	
1,000 to 1,499 Less than 1,000			_	_	_		_		-	_	_		-	
Other urban														4

Table 16. Land Area in Square Miles Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990 - Con.

	1													
			T				In pla	ace	I					
State		Total				Incorporated	d place				Census des	gnated place		
Inside Metropolitan Area Outside Metropolitan Area				Total		Central city of met	ropolitan area	Other		Total		Central city of met	tropolitan area	
	All land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Not in pla
INSIDE METROPOLITAN AREA—Con.														
Outside urbanized area	60.7	9	60.7	_	-	-	_	_	_	9	60.7	-	_	
Place of — 25,000 or more	_	_	_	_	_	_	_	_	_	_	_	_	_	
10,000 to 24,999	27.6	2	27.6	-	-	-	-	-	-	2	27.6	-	-	
5,000 to 9,999	16.8	3	16.8	-	-		-	-	-	3	16.8		-	
2,500 to 4,999	16.3	4	16.3	-	-		-	-	-	4	16.3		-	
Rural	865.6	1	1.9	-	-	-	-	-	-	1	1.9	-	-	86
Place of 1,000 to 2,499	1.9	1	1.9	-	-	-	-	-	-	1	1.9	-	-	
2,000 to 2,499 1.500 to 1.999	_	_	_	_	_		_	_	_	_	_	_	_	
1,000 to 1,499	1.9	1	1.9	-	-	-	-	-	-	1	1.9	-	-	
Place of less than 1,000	-	-	_	-	-	-	-	-	-	-	_	-	-	
Other rural	863.7		-		-		-		-					86
OUTSIDE METROPOLITAN AREA														
Total	7 823.2	40	396.5	7	294.7			7	294.7	33	101.9			7 42
Urban	232.8	17	232.8	7	181.8			7	181.8	10	50.9			
Inside urbanized area Central place	_	_	_	_	_			_	_	_	_			
Place of —			_											
1,000,000 or more	-	-	-	-	-			-	-	-	-			
500,000 to 999,999	-	-	-	-	-			-	-	-	-			
250,000 to 499,999 100,000 to 249,999	-	-	-	-	-			-	-	-	-			
50,000 to 99,999	_	_	_	_	_			-	_	_	_			
Less than 50,000	-	-	-	-	-			-	-	-	-			
Urban fringe	_	_	_	_	_			_	_	_	_			
Place of 2,500 or more	_	_	_	_	_			_	_	_	_			
100,000 or more	-	-	-	-	-			-	-	-	-			
50,000 to 99,999	-	-	-	-	-			-	-	-	-			
25,000 to 49,999 10,000 to 24,999	-	-	-	-	-			-	-	-	-			
5,000 to 9,999	_	_	_		=			_	=		=			
2,500 to 4,999	-	-	-	-	-			-	-	-	-			
Place of less than 2,500	-	-	-	-	-			-	-	-	-			
2,000 to 2,499 1,500 to 1,999	-	-	-	-	-			-	-	-	-			
1,000 to 1,499	_	_	_	_	_			_	_	_	_			
Less than 1,000	-	-	-	-	-			-	-	-	-			
Other urban	-													
Outside urbanized area	232.8	17	232.8	7	181.8			7	181.8	10	50.9			
Place of — 25,000 or more	41.0	1	41.0	1	41.0			1	41.0					
10,000 to 24,999	128.0	5	128.0	5	128.0			5	128.0	_	_			
5,000 to 9,999	19.3	3	19.3	1	12.9			Ĩ	12.9	2	6.4			
2,500 to 4,999	44.5	8	44.5	-	-			-	-	8	44.5			
Rural	7 590.4	23	163.8	-	112.9			-	112.9	23	50.9			74
Place of 1,000 to 2,499	50.9	23	50.9	-	_			-	-	23	50.9			
2,000 to 2,499	3.8	1	3.8	-	-			-	-	1	3.8			
1,500 to 1,999 1,000 to 1,499	19.6	10 12	19.6 27.5	-	-			-	-	10 12	19.6 27.5			
	27.5	12	// 5											
Place of less than 1,000		-	2	-	_			_		12	21.5			

Table 17. Population Inside and Outside Metropolitan Area by Size of Place: 1990

[Place partly outside a metropolitan area is counted where la		, r-r		,			In pla	ace						
State	-	Total				Incorporate	d place				Census desi	gnated place		
Inside Metropolitan Area Outside Metropolitan Area				Total	l	Central city of met	ropolitan area	Other		Total		Central city of met	ropolitan area	
	Total popula- tion	Number of places	Population	Number of places	Population	Number of places	Population	Number of places	Population	Number of places	Population	Number of places	Population	Not in p
THE STATE														
Total	1 109 252	60	557 438	13	388 467	5	256 826	8	131 641	47	168 971	_	-	551
In place	557 438	60	557 438	13	388 467	5	256 826	8	131 641	47	168 971	-	-	
Place of — 1,000,000 or more	_	_	_	_	_	_	_	_	_	_	_	_	_	
500,000 to 999,999	-	-	-	-	-		-	-	-	-	-		-	
250,000 to 499,999 100,000 to 249,999	_	_	-	_	_	_	_	_	_	_	_		_	
50,000 to 99,999	179 229	2	179 229	2	179 229	2	179 229	_	_	=	_		=	
25,000 to 49,999	113 603	4	113 603	4	113 603	3	77 597	1	36 006	-	-		_	
10,000 to 24,999	117 891 62 478	8 8	117 891 62 478	6	87 331		-	6	87 331	27	30 560 54 174	-	-	
5,000 to 9,999 2,500 to 4,999	49 000	0 14	49 000	-	8 304			-	8 304	14	49 000			
2,000 to 2,499	2 032	1	2 032	-	-			-	-	1	2 032			
1,500 to 1,999	17 276	10	17 276	-	-			-	-	10	17 276			
1,000 to 1,499	15 929	13	15 929	-	-			-	-	13	15 929			
500 to 999 200 to 499		_	_	_	_			_	_	_	_			
Less than 200	-	-	-	-	-			-	-	-	-			
Cumulative summary:														
Place of —	_	_	_	_	_	_	_	_	_	_	_	_	_	
500,000 or more	_	-	-	-	-	-	-	-	-	-	-		-	
250,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	
100,000 or more 50,000 or more	179 229	2	179 229	2	179 229	2	179 229	-	_	_	_	-	_	
25,000 or more	292 832	6	292 832	6	292 832	5	256 826	1	36 006	_	_	_	_	
10,000 or more	410 723	14	410 723	12	380 163	5	256 826	7	123 337	2	30 560	-	-	
5,000 or more	473 201 522 201	22	473 201 522 201	13 13	388 467 388 467	5 5	256 826 256 826	8 8	131 641 131 641	9 23	84 734 133 734	-	-	
2,500 or more2,000 or more	524 233	14 22 36 37	524 233	13	388 467	5	256 826	8	131 641	23	135 766	_	_	
1,500 or more	541 509	47	541 509	13	388 467	5	256 826	8	131 641	34	153 042	_	_	
1,000 or more	557 438	60	557 438	13	388 467	5	256 826	8	131 641	47	168 971	-	-	
500 or more 200 or more	557 438 557 438	60 60	557 438 557 438	13 13	388 467 388 467	5	256 826 256 826	8 8	131 641 131 641	47 47	168 971 168 971	-	-	
Not in place	551 814							-						551
	551 614													551
INSIDE METROPOLITAN AREA														
Total	622 104	20	367 158	6	268 075	5	256 826	1	11 249	14	99 083	-	-	254
In place	367 158	20	367 158	6	268 075	5	256 826	1	11 249	14	99 083		_	
Place of —														
1,000,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	
500,000 to 999,999 250,000 to 499,999	_	_	-	_	_		_	_	_	_	_		_	
100,000 to 249,999	_	-	-	-	-	-	-	-	-	-	-	-	-	
50,000 to 99,999	179 229	2	179 229	2	179 229	2	179 229	-	-	-	-	-	-	
25,000 to 49,999	77 597	3	77 597	3	77 597	3	77 597	-		-		-	-	
10,000 to 24,999 5,000 to 9,999	41 809 44 353	3 5	41 809 44 353	1	11 249		-	1	11 249	2 5	30 560 44 353		-	
2,500 to 4,999	23 005	6	23 005	_	_			_	_	6	23 005			
2,000 to 2,499	-	-	-	-	-			-	-	-	_			
1,500 to 1,999		-	_	-	-			-	_	-				
1,000 to 1,499	1 165	1	1 165	-	-			-	-	1	1 165			
500 to 999 200 to 499		_	=	_	_			_	-	_	_			
Less than 200	-	_	_	_	_			_	_	_	_			

NEW HAMPSHIRE

Table 17. Population Inside and Outside Metropolitan Area by Size of Place: 1990—Con. [Place partly outside a metropolitan area is counted where larger part of population is located; population, however, is tabulated where located. For definitions of terms and meanings of symbols, see text] 30 NEW HAMPSHIRE

							In pl	ace						
State		Tota	I			Incorporate	d place				Census desi	gnated place		
Inside Metropolitan Area Outside Metropolitan Area				Total		Central city of me	tropolitan area	Othe	r	Total		Central city of met	ropolitan area	
•	Total popula- tion	Number of places	Population	Number of places	Population	Number of places	Population	Number of places	Population	Number of places	Population	Number of places	Population	Not in place
NSIDE METROPOLITAN AREA—Con.														
Cumulative summary: Place of —														
1,000,000 or more 500,000 or more 250,000 or more			- - -				- - -		- -	- - -			- - -	
100,000 or more50,000 or more	179 229	2	179 229	-2	179 229	2	179 229		-		-		-	
25,000 or more 10,000 or more 5,000 or more	298 635	5 8 13	256 826 298 635 342 988	5 6 6	256 826 268 075 268 075	5 5 5	256 826 256 826 256 826	_ 1 1	 11 249 11 249	- 2 7	30 560 74 913		-	···· ···
2,500 or more 2,000 or more	365 993	13 19 19	365 993 365 993	6 6	268 075 268 075	5 5	256 826 256 826	1 1	11 249 11 249	13 13	97 918 97 918		_	
1,500 or more 1,000 or more 500 or more	367 158	19 20 20 20	365 993 367 158 367 158	6 6 6	268 075 268 075 268 075	5 5 5	256 826 256 826 256 826	1 1 1	11 249 11 249 11 249	13 14 14	97 918 99 083 99 083	-	-	···· ···
200 or more Not in place			367 158	6	268 075	5	256 826	1	11 249	14	99 083	-	-	254 946
OUTSIDE METROPOLITAN AREA	234 340													234 340
Total	487 148	40	190 280	7	120 392			7	120 392	33	69 888			296 868
In place		40 40	190 280	7	120 392			7	120 392	33	69 888			230 000
Place of —				-										
1,000,000 or more 500,000 to 999,999	-	-	_	-	_					_	_			
250,000 to 499,999		-	-	-	-					-	-			
100,000 to 249,999 50,000 to 99,999		_	_	_	_					_	_			
25,000 to 49,999		1	36 006	1	36 006				36 006	_	_			
10,000 to 24,999	76 082	5	76 082	5	76 082			5	76 082	-	_			
5,000 to 9,999	18 125	3	18 125	1	8 304			1	8 304	2	9 821			
2,500 to 4,999 2,000 to 2,499	25 995 2 032	8 1	25 995 2 032	_	_			_	_	8 1	25 995 2 032			
1,500 to 1,999		10	17 276							10	17 276			
1,000 to 1,499	14 764	12	14 764	_	-			_	-	12	14 764			
500 to 999	-	-	-	-	-			-	-	-	-			
200 to 499 Less than 200		_	_	_	_			_	_	_	_			
Cumulative summary: lace of —														
1,000,000 or more	-	-	-	-	-					-	-			
500,000 or more	-	-	-	-	-					-	-			
250,000 or more 100,000 or more	_	_	_	_	_					_	_			
50,000 or more		-	-	-	-					-	-			
25,000 or more	36 006	1	36 006	1	36 006			1	36 006	-	-			
10,000 or more	112 088	6	112 088	6	112 088			6	112 088	_	-			
5,000 or more2,500 or more	130 213 156 208	9 17	130 213 156 208	7	120 392 120 392			7	120 392 120 392	2 10	9 821 35 816			
2,500 or more		17	158 240	7	120 392			7	120 392	10	35 816			
1,500 or more	175 516	28	175 516	7	120 392			7	120 392	21	55 124			
1,000 or more	190 280	40	190 280	7	120 392			7	120 392	33	69 888			
500 or more	190 280	40	190 280	7	120 392			7	120 392	33	69 888			
200 or more	190 280	40	190 280	7	120 392			7	120 392	33	69 888			
Not in place	296 868													296 868

Table 18. Housing Units Inside and Outside Metropolitan Area by Size of Place: 1990

							In pla	ace						
State		Tot	al			Incorporat	ed place				Census desi	gnated place		
Inside Metropolitan Area Outside Metropolitan Area				Tot	al	Central city of m	etropolitan area	Oth	er	To	tal	Central city of m	etropolitan area	
	All housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Not in p
THE STATE														
Total	503 904	60	239 533	13	170 060	5	111 496	8	58 564	47	69 473	_	_	264
In place	239 533	60	239 533	13	170 060	5	111 496	8	58 564	47	69 473	-	-	
Place of -														
1,000,000 or more 500,000 to 999,999	-	-	-	-	-		_	-	_		-		_	
250,000 to 499,999	-	-	-	-	-		-	-	-	-	-	-	-	
100,000 to 249,99950,000 to 99,999	77 744	2	77 744	2	77 744	2	77 744	_	_	_	_	_	_	
25,000 to 49,999	49 449	4	49 449	4	49 449	3	33 752	1	15 697	-	_		_	
10,000 to 24,999	51 269	8	51 269	6	39 123	-	-	6	39 123	27	12 146	-	-	
5,000 to 9,999 2,500 to 4,999	23 290 21 294	8 14	23 290 21 294	1	3 744			1	3 744	14	19 546 21 294			
2,000 to 2,499	1 550	1	1 550	-	-			-	-	1	1 550			
1,500 to 1,999	7 686	10	7 686	-	-			-	-	10	7 686			
1,000 to 1,499 500 to 999	7 251	13	7 251	_	_			_	_	13	7 251			
200 to 499	_	_	_	_	_			_	_	_	_			
Less than 200	-	-	-	-	-			-	-	-	-			
Cumulative summary: Place of —														
1,000,000 or more	-	-	-	-	-		-	-	_	-	-	-	-	
500,000 or more	-	-	-	-	-		_	-	-	_	-		_	
100,000 or more	_	-	-	-	-	-	-	-	-	-	-		-	
50,000 or more	77 744	2	77 744	2	77 744	2	77 744	-	-	-	-		-	
25,000 or more 10,000 or more	127 193 178 462	6 14	127 193 178 462	6 12	127 193 166 316	5	111 496 111 496	1	15 697 54 820	2	12 146	_	_	
5,000 or more	201 752	22	201 752	13	170 060	5	111 496	8	58 564	9	31 692	-	=	
2,500 or more 2,000 or more	223 046 224 596	22 36 37	223 046 224 596	13 13	170 060 170 060	5 5	111 496 111 496	8 8	58 564 58 564	23 24	52 986 54 536	-	-	
1,500 or more	224 596	47	224 596	13	170 060	5	111 496	о 8	58 564 58 564	24	62 222		-	
1,000 or more	239 533	60	232 202 239 533	13	170 060	5	111 496	8	58 564	47	69 473	_	_	
500 or more	239 533	60	239 533	13	170 060	5	111 496	8 8	58 564	47	69 473		-	
200 or more	239 533 264 371	60	239 533	13	170 060	5	111 496	-	58 564	47	69 473	-	-	264
Not in place INSIDE METROPOLITAN AREA	204 371													204
	252 765	20	155 416	6	116 215	5	111 496	1	4 719	14	39 201			07
Total In place	252 765 155 416	20 20	155 416 155 416	6 6	116 215 116 215	5	111 496 111 496	1	4 719	14	39 201 39 201	-	-	97
Place of —	155 416	20	155 410	0	110 215	5	111 490		4 719	14	39 201		-	
1,000,000 or more	_	-	-	-	-	_	_	-	_	_	-		_	
500,000 to 999,999	-	-	-	-	-		-	-	-	-	-	-	-	
250,000 to 499,999 100,000 to 249,999		_	_	-	_	_	_	_	_	_		_	_	
50,000 to 99,999	77 744	2	77 744	2	77 744	2	77 744	-	-	-	-	-	-	
25,000 to 49,999	33 752	3	33 752	3	33 752	3	33 752	-	–	-		-	-	
10,000 to 24,999 5,000 to 9,999	16 865 16 665	3 5	16 865 16 665	1	4 719		-	1	4 719	2 5	12 146 16 665		-	
2,500 to 4,999	9 911	6	9 911	_	-			_	_	6	9 911			
2,000 to 2,499	-	-	-	-	-			-	-	-	-			
1,500 to 1,999	479	- 1	479	-	-			-	_	- 1	479			
1,000 to 1,499 500 to 999	4/9	-	4/9	-	-			-	-	-	479			
200 to 499	-	-	-	-	-			-	-	-	-			
Less than 200	-	-	-	_	-			_	-	_	-			

NEW HAMPSHIRE <u>3</u>

32 NEW HAMPSHIRE Table 18. Housing Units Inside and Outside Metropolitan Area by Size of Place: 1990 - Con.

[Place partly outside a metropolitan area is counted where larger part of population is located; housing units, however, are tabulated where located. For definitions of terms and meanings of symbols, see text]

							In pl	ace						
State		Tot	al			Incorporat	ed place				Census des	ignated place		
Inside Metropolitan Area Outside Metropolitan Area				Tot	al	Central city of m	etropolitan area	Oth	er	Tot	al	Central city of m	etropolitan area	
	All housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Not in place
INSIDE METROPOLITAN AREA—Con.														
Cumulative summary: Place of —														
1,000,000 or more 500,000 or more 250,000 or more 100,000 or more	- - - -	- - - -	_ _ _ _	- - - -	- - - -		- - - -	- - - -	- - - -	- - -	- - - -		- - - -	···· ··· ···
50,000 or more 25,000 or more	77 744 111 496	2 5	77 744 111 496	2	77 744 111 496	2	77 744 111 496	-	-	-	-		-	
2,500 or more 5,000 or more 2,500 or more 2,000 or more	128 361 145 026 154 937 154 937	8 13 19 19	128 361 145 026 154 937 154 937	5 6 6 6	116 215 116 215 116 215 116 215 116 215	5 5 5 5 5	111 496 111 496 111 496 111 496 111 496	1 1 1	4 719 4 719 4 719 4 719 4 719	2 7 13 13	12 146 28 811 38 722 38 722			···· ···
1,500 or more	154 937	19	154 937	6	116 215	5	111 496	1	4 719	13	38 722	_	_	
1,000 or more 500 or more 200 or more	155 416 155 416 155 416	20 20 20	155 416 155 416 155 416	6 6 6	116 215 116 215 116 215	5 5 5	111 496 111 496 111 496	1 1 1	4 719 4 719 4 719	14 14 14	39 201 39 201 39 201		- - -	···· ···
Not in place	97 349													97 349
DUTSIDE METROPOLITAN AREA														
Total	251 139	40	84 117	7	53 845			7	53 845	33	30 272			167 022
In place Place of —	84 117	40	84 117	7	53 845			7	53 845	33	30 272			
1,000,000 or more 500,000 to 999,999	-	-	-	_	-					-	-			
250,000 to 499,999	-	-	-	-	-					-	-			
100,000 to 249,999 50,000 to 99,999		-	-	_	-					-	_			
25,000 to 49,999	15 697	1	15 697	1	15 697			1	15 697	-	-			
10,000 to 24,9995,000 to 9,999	34 404 6 625	5 3	34 404 6 625	5 1	34 404 3 744			5 1	34 404 3 744	2	2 881			
2,500 to 4,999 2,000 to 2,499	11 383 1 550	8 1	11 383 1 550	_	-			-	-	8 1	11 383 1 550			
1.500 to 1.999	7 686	10	7 686	-	-			-	_	10	7 686			
1,000 to 1,499 500 to 999	6 772	12	6 772	_	-			_	-	12	6 772			
200 to 499	-	-	-	-	-			-	-	-	-			
Less than 200 Cumulative summary:	_	-	-	-	-			-	-	-	-			
1,000,000 or more	-	-	_	-	-					-	-			
500,000 or more 250,000 or more	_	_	_	_	_					_	_			
100,000 or more	-	_	_	_	-					_	_			
50,000 or more	-	-	-	- 1	-					-	-			
25,000 or more 10,000 or more	15 697 50 101	1 6	15 697 50 101	6	15 697 50 101			1 6	15 697 50 101	-	_			
5,000 or more	56 726 68 109	9 17	56 726 68 109	7	53 845 53 845			7 7	53 845 53 845	2 10	2 881 14 264			
2,000 or more	69 659	18	69 659	7	53 845			7	53 845	11	15 814			
1,500 or more	77 345	28	77 345	7	53 845			7	53 845	21	23 500			
1,000 or more500 or more	84 117 84 117	40 40	84 117 84 117	7	53 845 53 845			7	53 845 53 845	33 33	30 272 30 272			
200 or more	84 117	40	84 117	7	53 845			7	53 845	33	30 272			
Not in place	167 022													167 022

Table 19. Land Area in Square Kilometers Inside and Outside Metropolitan Area by Size of Place: 1990

							In pla	ace						
State		Total				Incorporated	d place				Census desi	gnated place		
Inside Metropolitan Area Outside Metropolitan Area				Total		Central city of met	ropolitan area	Other		Total		Central city of met	ropolitan area	
	All land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Not in
THE STATE														
Total	23 230.7	60	1 639.3	13	1 180.8	5	392.2	8	788.6	47	458.6	_	_	21 5
In place	1 639.3	60	1 639.3	13	1 180.8	5	392.2	8	788.6	47	458.6	-	-	
Place of -														
1,000,000 or more 500,000 to 999,999	-	-	-	-	-	-	-	-	-	-	-	-	-	
250,000 to 499,999	_	_	_	_	_		_	_	_	_	_	_	_	
100,000 to 249,999	_	-	-	-	-	-	-	-	-	-	-	-	-	
50,000 to 99,999	165.6	2	165.6	2	165.6		165.6	-	-	-	-	-	-	
25,000 to 49,999	393.1	4	393.1	4	393.1	3	226.6	1	166.5	-	=	-	-	
10,000 to 24,9995,000 to 9,999	622.2 146.5	8 8	622.2 146.5	6 1	550.7 71.4		-	6	550.7 71.4	2	71.5 75.0	-	-	
2,500 to 4,999	140.5	0 14	146.5	-	/1.4			-	/ 1.4	14	175.1			
2,000 to 2,499	9.9	1	9.9	-	-			-	-	1	9.9			
1,500 to 1,999	50.7	10	50.7	-	-			_	-	10	50.7			
1,000 to 1,499	76.2	13	76.2	-	-			-	-	13	76.2			
500 to 999	-	_		-	_			_	-	_	_			
200 to 499Less than 200	_	_	_	_	_			_	_	_	_			
Cumulative summary:														
Place of —														
1,000,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	
500,000 or more 250,000 or more		_	_	_	_		_	_	_	_	_		_	
100,000 or more	_	-	-	-	-	-	-	-	-	-	-	-	-	
50,000 or more	165.6	2	165.6	2	165.6	2	165.6	-	-	-	-	-	-	
25,000 or more	558.7	6	558.7	6	558.7	5	392.2	1	166.5	-	-		-	
10,000 or more	1 180.9	14	1 180.9	12	1 109.4	5	392.2	7	717.2	2	71.5	-	-	
5,000 or more2,500 or more	1 327.4 1 502.5	22 36	1 327.4 1 502.5	13 13	1 180.8 1 180.8	55	392.2 392.2	8	788.6 788.6	23	146.6 321.7		_	
2,000 or more	1 512.4	36 37	1 512.4	13	1 180.8	5	392.2	8	788.6	23 24	331.6	-	-	
1,500 or more	1 563.1	47	1 563.1	13	1 180.8	5	392.2	8	788.6	34	382.3	_	_	
1,000 or more	1 639.3	60	1 639.3	13	1 180.8	5	392.2	8	788.6	47	458.6	-	-	
500 or more	1 639.3 1 639.3	60 60	1 639.3 1 639.3	13 13	1 180.8 1 180.8	5	392.2 392.2	8	788.6 788.6	47 47	458.6 458.6	-	-	
200 or more												_	_	04 E
Not in place	21 591.3													21 5
INSIDE METROPOLITAN AREA														
Total	2 968.7	20	612.3	6	417.5	5	392.2	1	25.3	14	194.8	-	-	2 3
In place	612.3	20	612.3	6	417.5	5	392.2	1	25.3	14	194.8	-	-	
Place of -														
1,000,000 or more500,000 to 999,999	_	_	_	_	_		_	_	_	_	_	_	_	
250,000 to 499,999	_	_	_	_	_	-	=	_	_	_	_	_	=	
100,000 to 249,999	<u>-</u>	-		-		-		-	-	-	-		-	
50,000 to 99,999	165.6	2	165.6	2	165.6		165.6	-	-	-	-		-	
25,000 to 49,999	226.6	3	226.6	3	226.6	3	226.6	-		_		-	-	
10,000 to 24,9995,000 to 9,999	96.9 58.4	3 5	96.9 58.4	1	25.3		-	1	25.3	2	71.5 58.4		-	
2,500 to 4,999	59.9	6	59.9	_	_			_	_	6	59.9			
2,000 to 2,499		<u> </u>		-	-			-	-	_				
1,500 to 1,999	_	-	_	-	-			-	-	-	-			
1,000 to 1,499	5.0	1	5.0	-	-			-	-	1	5.0			
500 to 999 200 to 499	_	-	_	_	Ξ.			-	-	-	Ξ.			
Less than 200	I	-	_	-	_			-	_	-	-			

NEW HAMPSHIRE မ္သ

Table 19. Land Area in Square Kilometers Inside and Outside Metropolitan Area by Size of Place: 1990 - Con.

													1	
							In pla	ace						
State		Total				Incorporated	d place				Census desi	gnated place		
Inside Metropolitan Area Outside Metropolitan Area			_	Total		Central city of met	ropolitan area	Other		Total		Central city of met	ropolitan area	
	All land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Not in
INSIDE METROPOLITAN AREA—Con.														
Cumulative summary:														
Place of — 1,000,000 or more	_	-	-	-	-	-	-	-	-	-	-	-	-	
500,000 or more 250,000 or more	-		_	_	_		_	_	_	_	_		_	
100,000 or more50,000 or more	165.6	2	165.6	2	165.6	- 2	165.6		_	-	_		_	
25,000 or more	392.2	5	392.2	5	392.2	5	392.2	_	_	_	_	_	_	
10,000 or more5,000 or more	489.1 547.4	8 13	489.1 547.4	6 6	417.5 417.5	5 5	392.2 392.2	1	25.3 25.3	2 7	71.5 129.9	-	-	
2,500 or more	607.3	19	607.3	6	417.5	5	392.2	1	25.3	13	189.8		-	
2,000 or more	607.3	19	607.3	6	417.5	5	392.2	1	25.3	13	189.8	-	-	
1,500 or more 1,000 or more	607.3 612.3	19 20	607.3 612.3	6 6	417.5 417.5	5 5	392.2 392.2	1	25.3 25.3	13 14	189.8 194.8		_	
500 or more 200 or more	612.3 612.3	20 20	612.3 612.3	6 6	417.5 417.5	5 5	392.2 392.2	1	25.3 25.3	14 14	194.8 194.8	-	-	
Not in place	2 356.4	20			417.5									2
	2 000.4													-
		10	4 007 0	-	700.0			_	700.0					
Total In place	20 262.0 1 027.0	40 40	1 027.0 1 027.0	7 7	763.2 763.2			7 7	763.2 763.2	33 33	263.8 263.8			19
Place of —	1 027.0	40	1 027.0	1	705.2			1	705.2	55	203.0			
1.000.000 or more	-	-	-	-	-					-	-			
500,000 to 999,999 250,000 to 499,999	_	_	_	_	_					_	_			
100,000 to 249,99950,000 to 99,999	-	-	-	-	-					-	-			
25,000 to 49,999	166.5	- 1	166.5	- 1	166.5			 1	 166.5	-	_			
10,000 to 24,999	525.3	5	525.3	5	525.3			5	525.3	-	=			
5,000 to 9,999 2,500 to 4,999	88.1 115.2	3 8	88.1 115.2	1	71.4			1	71.4	2 8	16.7 115.2			
2,000 to 2,499	9.9	1	9.9	-	-			-	-	1	9.9			
1,500 to 1,999 1,000 to 1,499	50.7 71.3	10 12	50.7 71.3	-	_			_	_	10 12	50.7 71.3			
500 to 999	-	-	-	_	_			_	-	-				
200 to 499 Less than 200		_	_	_	-				_	_	-			
Cumulative summary:														
Place of — 1,000,000 or more	_	_	_	_	_					-	_			
500,000 or more	-	-	-	-	-					-	-			
250,000 or more 100,000 or more	-	-	_	_	-					-	_			
50,000 or more		-	-	-	-					-	-			
25,000 or more 10,000 or more	166.5 691.8	1 6	166.5 691.8	1 6	166.5 691.8			1 6	166.5 691.8	_	_			
5,000 or more	779.9	9 17	779.9 895.2	7	763.2			7 7	763.2	2	16.7			
2,500 or more 2,000 or more	895.2 905.1	17	895.2 905.1	7 7	763.2 763.2			7	763.2 763.2	10 11	131.9 141.9			
1,500 or more	955.8	28	955.8	7	763.2			7	763.2	21	192.5			
1,000 or more	1 027.0 1 027.0	40 40	1 027.0 1 027.0	7 7	763.2 763.2			7 7	763.2 763.2	33 33	263.8 263.8			
200 or more	1 027.0	40	1 027.0	7	763.2			7	763.2	33	263.8			
Not in place	19 234.9													19

Table 20. Land Area in Square Miles Inside and Outside Metropolitan Area by Size of Place: 1990 [Place partly outside a metropolitan area is counted where larger part of population is located; land area, however, is tabulated where located. For definitions of terms and meanings of symbols, see text]

							In pla	ace						
State		Total	I			Incorporated	d place				Census desig	gnated place		
Inside Metropolitan Area Outside Metropolitan Area				Total		Central city of met	ropolitan area	Other		Total		Central city of met	ropolitan area	
	All land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Not in pl
THE STATE														
Total	8 969.4	60	632.9	13	455.9	5	151.4	8	304.5	47	177.1	_	_	8 33
In place	632.9	60	632.9	13	455.9	5	151.4	8	304.5	47	177.1	-	-	
Place of -														
1,000,000 or more 500,000 to 999,999	_	_	_	_	_		_	_	_	_	_		=	
250,000 to 499,999	-	-	-	-	-	-	-	-	-	-	-	-	-	
100,000 to 249,999		_		2		-		-	-	-	-	-	-	
50,000 to 99,999	63.9	2	63.9	-	63.9	2	63.9	-	-	-	-		-	
25,000 to 49,999 10,000 to 24,999	151.8 240.2	4	151.8 240.2	4 6	151.8 212.6	3	87.5	1	64.3 212.6	2	27.6	-	-	
5,000 to 9,999	240.2	8	240.2 56.5	o 1	212.6			1	212.6	2 7	27.6			
2,500 to 4,999	67.6	14	67.6	_				_	-	14	67.6			
2,000 to 2,499	3.8	1	3.8	-	-			-	-	1	3.8			
1,500 to 1,999	19.6	10	19.6	-	-			-	-	10	19.6			
1,000 to 1,499 500 to 999	29.4	13	29.4	-	-			_	-	13	29.4			
200 to 499	_	_	_	_	_			_	_	_	_			
Less than 200	-	-	-	-	-			-	-	-	-			
Cumulative summary:														
Place of — 1,000,000 or more														
500,000 or more	_	_	_	_	_	_	_	_	_	_	_	_	_	
250,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	
100,000 or more50,000 or more	63.9	2	63.9	-2	63.9	- 2	63.9	-	-	-	-	-	-	
		2		6				_	-	-	-	_	-	
25,000 or more 10,000 or more	215.7 455.9	6 14	215.7 455.9	6 12	215.7 428.3	5	151.4 151.4	1	64.3 276.9	2	27.6		_	
5,000 or more	512.5	22	512.5	13	455.9	5	151.4	8	304.5	9	56.6	_	_	
2,500 or more	580.1	36 37	580.1	13	455.9	5	151.4	8	304.5	23	124.2	-	-	
2,000 or more	583.9		583.9	13	455.9	5	151.4	8	304.5	24	128.0	-	-	
1,500 or more	603.5	47	603.5	13	455.9	5	151.4	8	304.5	34	147.6	-	-	
1,000 or more 500 or more	632.9 632.9	60 60	632.9 632.9	13 13	455.9 455.9	5	151.4 151.4	8	304.5 304.5	47 47	177.1 177.1	_	_	
200 or more	632.9	60	632.9	13	455.9	5	151.4	8	304.5	47	177.1		-	
Not in place	8 336.4													8 33
INSIDE METROPOLITAN AREA														
Total	1 146.2	20	236.4	6	161.2	5	151.4	1	9.8	14	75.2			90
In place	236.4	20	236.4	6	161.2	5	151.4	1	9.8	14	75.2		_	
	230.4	20	230.4	0	101.2	5	151.4	Į	9.0	14	75.2	-	-	
Place of — 1,000,000 or more	_	_	_	_	_	_	_	_	_	_	_	_	_	
500,000 to 999,999	-	-	-	-	-	-	-	-	-	-	-	-	-	
250,000 to 499,999	-	-	-	-	-	-	-	-	-	-	-	-	-	
100,000 to 249,999 50,000 to 99,999	63.9	2	63.9	2	63.9	2	63.9	_	_	_	_	_	_	
	87.5	2	87.5	2	87.5	3		_	-	-	-		-	
25,000 to 49,999 10,000 to 24,999	87.5 37.4	3	87.5 37.4	3 1	87.5	3	87.5	1	9.8	2	27.6	_	=	
5,000 to 9,999	22.5	5	22.5	-				-	-	5	22.5			
2,500 to 4,999	23.1	6	23.1	-	-			-	-	6	23.1			
2,000 to 2,499	-	-	-	-	-			-	-	-	-			
1,500 to 1,999	-	-	-	-	-			-	-	-				
1,000 to 1,499 500 to 999	1.9	1	1.9		Ξ.			-	_	1	1.9			
200 to 499	_	_	_	_	_			_	_	_	_			
Less than 200						1						1		

Table 20. Land Area in Square Miles Inside and Outside Metropolitan Area by Size of Place: 1990-Con.

				is tabulated where			0						I	
							In pla	ace						
State		Total				Incorporated	d place				Census desi	gnated place		
nside Metropolitan Area Dutside Metropolitan Area			_	Total		Central city of met	ropolitan area	Other		Total		Central city of met	ropolitan area	
	All land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Not in
NSIDE METROPOLITAN AREA—Con.														
Cumulative summary:														
Nace of — 1,000,000 or more	-	-	-	-	-	-	-	-	-	-	-	_	-	
500,000 or more	-	_	_	_	-		_		_	_	_		_	
100,000 or more	63.9	2	63.9	-2	63.9	- 2	63.9	-	-	-	-	-	-	
50,000 or more 25,000 or more	151.4	5	151.4	5	151.4	5	151.4	_	_	_	_	_	_	
10,000 or more	188.8	8	188.8	6	161.2	5	151.4	1	9.8	2	27.6	_	-	
5,000 or more 2,500 or more	211.4 234.5	13 19	211.4 234.5	6 6	161.2 161.2	5 5	151.4 151.4	1	9.8 9.8	7 13	50.2 73.3		_	
2,000 or more	234.5	19	234.5	6	161.2	5	151.4	1	9.8	13	73.3	-	-	
1,500 or more 1,000 or more	234.5 236.4	19 20	234.5 236.4	6 6	161.2 161.2	5	151.4 151.4	1	9.8 9.8	13 14	73.3 75.2	-	_	
500 or more	236.4	20	236.4	6	161.2	5	151.4	1	9.8	14	75.2		-	
200 or more	236.4	20	236.4	6	161.2	5	151.4	1	9.8	14	75.2	-	-	
Not in place	909.8													
DUTSIDE METROPOLITAN AREA														
Total	7 823.2	40	396.5	7	294.7			7	294.7	33	101.9			7
In place	396.5	40	396.5	7	294.7			7	294.7	33	101.9			
lace of — 1,000,000 or more	_	_	_	_	_					_	_			
500,000 to 999,999	-	_	-	-	-					-	-			
250,000 to 499,999 100,000 to 249,999	_	_	_	_	_					_	_			
50,000 to 99,999	-	-	-	-	-					-	-			
25,000 to 49,999	64.3 202.8	1 5	64.3 202.8	1 5	64.3 202.8			1 5	64.3 202.8	-	-			
10,000 to 24,999 5,000 to 9,999	34.0	3	34.0	1	202.8			1	202.8	2	6.4			
2,500 to 4,999 2,000 to 2,499	44.5 3.8	8 1	44.5 3.8	_	-			_	-	8	44.5 3.8			
1,500 to 1,999	19.6	10	19.6	_	_			_	_	10	19.6			
1,000 to 1,499	27.5	12	27.5	-	-			-	-	12	27.5			
500 to 999 200 to 499		_	_	_	=			_	_	_	_			
Less than 200	-	-	-	-	-			-	-	-	-			
Cumulative summary: Place of —														
1,000,000 or more500,000 or more	_	_	_	_	_					_	_			
250,000 or more	_	_	-	_	_					_	_			
100,000 or more50,000 or more	_	_	_	_	_					_	_			
25,000 or more	64.3	1	64.3	1	64.3			1	64.3	-	-			
10,000 or more5,000 or more	267.1 301.1	6 9	267.1 301.1	6 7	267.1 294.7			6 7	267.1 294.7	2	6.4			
2,500 or more	345.6	17	345.6	7	294.7			7	294.7	10	50.9			
2,000 or more	349.5	18	349.5	7	294.7			7	294.7	11	54.8			
1,500 or more 1,000 or more	369.0 396.5	28 40	369.0 396.5	7 7	294.7 294.7			7 7	294.7 294.7	21 33	74.3 101.9			
500 or more	396.5	40	396.5	7	294.7 294.7			7	294.7	33	101.9			
200 or more	396.5	40	396.5	7	· 744 7			7	294.7	33	101.9			

Table 21. Population and Housing Units 1970 to 1990; Land Area and Density for Metropolitan Area: 1990

>	[For information concerning historical counts, see "User Notes	." MA's are as d	etined for the 198	90 census. Cour	nts relate to corr	iponent parts as	defined at e	ach census. Density i	a computed dan	ig ianu area. Tor uer	Initions of terms	and meanings or syn	• • • •			
			Population		ł	Housing units			1990 area r	neasurements			1990	density		
	Metropolitan Area							Total a	ea	Land a	rea	Population	per—	Housing units	s per—	
		1990	1980	1970	1990	1980	1970	Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile	
	BostonLawrenceSalem, MANH CMSA (pt.)															
	The area In central city Not in central city	299 653 79 662 219 991	232 681 67 865 164 816	161 511 55 820 105 691	115 511 33 383 82 128	83 492 25 444 58 048	54 401 18 035 36 366	1 435.5 82.5 1 353.0	554.3 31.9 522.4	1 404.2 80.1 1 324.1	542.2 30.9 511.2	213.4 994.5 166.1	552.7 2 578.1 430.3	82.3 416.8 62.0	213.0 1 080.4 160.7	
	LawrenceHaverhill, MANH PMSA (pt.)															
	The area In central city Not in central city	109 688 109 688	82 064 82 064	56 092 56 092	42 885 42 885	31 354 	20 916 20 916	570.5 	220.3 	552.7 	213.4 	198.5 	514.0 _ 514.0	77.6 	201.0 201.0	
)	Rockingham County (pt.)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	82 064 4 397 2 004 1 318 18 875 1 135 3 785 4 111 3 068 5 609 24 124 2 057 5 917	56 092 2 291 1 468 924 11 712 838 2 401 2 882 1 920 4 712 20 142 741 3 053	42 885 1 885 778 960 11 869 494 2 661 2 115 1 251 2 691 9 897 1 488 3 469	31 354 1 553 590 445 7 280 390 1 541 1 683 1 095 1 827 8 848 874 3 052	20 916 779 401 316 4 279 275 1 049 1 242 676 1 424 6 795 529 1 667	570.5 29.2 44.0 30.8 95.0 26.0 36.3 54.1 26.1 27.6 67.0 37.4 24.9	220.3 11.3 17.0 11.9 36.7 10.1 14.0 20.9 10.1 10.6 25.9 14.4 9.6	552.7 28.9 43.6 30.3 92.7 25.9 34.9 50.9 25.7 27.5 64.0 36.0 23.0	213.4 11.1 16.8 11.7 35.8 10.0 13.5 19.7 9.9 10.6 24.7 13.9 8.9	198.5 179.5 59.4 83.6 319.3 52.2 192.9 109.8 135.1 266.0 402.3 112.8 282.7	514.0 467.4 154.2 216.6 826.9 135.2 498.7 283.8 350.8 690.2 1 042.3 292.1 730.7	77.6 65.2 17.8 31.7 128.0 19.1 76.2 41.6 48.7 97.9 154.6 41.3 150.8	201.0 169.8 46.3 82.1 331.5 49.4 197.1 107.4 126.4 253.9 400.7 107.1 389.8	
	Windham town Lowell, MANH PMSA (pt.)	9 000	5 664	3 008	3 327	2 176	1 484	72.2	27.9	69.4	26.8	129.7	335.8	47.9	124.1	
	The area In central city Not in central city	9 408 9 408	8 090 8 090	5 408 5 408	3 118 3 118	2 408 2 408	1 641 	69.8 	27.0 	68.5 	26.4 26.4	137.3 	356.4 	45.5 	118.1 118.1	
	Hillsborough County (pt.) Pelham town	9 408 9 408	8 090 8 090	5 408 5 408	3 118 3 118	2 408 2 408	1 641 1 641	69.8 69.8	27.0 27.0	68.5 68.5	26.4 26.4	137.3 137.3	356.4 356.4	45.5 45.5	118.1 118.1	
	Nashua, NH PMSA															
	The area In central city Nashua city Not in central city	180 557 79 662 79 662 100 895	142 527 67 865 67 865 74 662	100 011 55 820 55 820 44 191	69 508 33 383 33 383 36 125	49 730 25 444 25 444 24 286	31 844 18 035 18 035 13 809	795.2 82.5 82.5 712.7	307.0 31.9 31.9 275.2	783.0 80.1 80.1 702.9	302.3 30.9 30.9 271.4	230.6 994.5 994.5 143.5	597.3 2 578.1 2 578.1 371.8	88.8 416.8 416.8 51.4	229.9 1 080.4 1 080.4 133.1	
	Hillsborough County (pt.) Amherst town Brookline town Hudson town Litchfield town Milford town Milford town Mont Vernon town Nashua city Witton town	$\begin{array}{c} 160 & 776 \\ 9 & 068 \\ 2 & 410 \\ 5 & 705 \\ 19 & 530 \\ 5 & 516 \\ 22 & 156 \\ 11 & 795 \\ 1 & 812 \\ 79 & 662 \\ 3 & 122 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 94 & 665 \\ 4 & 605 \\ 1 & 167 \\ 2 & 616 \\ 10 & 638 \\ 1 & 420 \\ 8 & 595 \\ 6 & 622 \\ 906 \\ 55 & 820 \\ 2 & 276 \end{array}$	62 769 3 179 881 2 006 6 902 1 845 7 915 4 793 614 33 383 1 251	45 146 2 594 609 1 553 4 369 1 319 4 584 3 255 466 25 444 953	30 216 1 635 404 860 2 949 462 2 539 2 237 291 18 035 804	686.6 90.2 52.1 83.7 75.3 40.0 86.6 65.5 43.7 82.5 67.0	265.1 34.8 20.1 32.3 29.1 15.4 33.4 25.3 16.9 31.9 25.9	674.7 88.8 51.2 82.2 73.2 39.1 84.5 65.3 43.5 80.1 66.7	260.5 34.3 19.8 31.7 28.3 15.1 32.6 25.2 16.8 30.9 25.8	238.3 102.1 69.4 266.8 141.1 262.2 180.6 41.7 994.5 46.8	617.2 264.4 121.7 180.0 690.1 365.3 679.6 468.1 107.9 2 578.1 121.0	93.0 35.8 17.2 24.4 94.3 47.2 93.7 73.4 14.1 416.8 18.8	241.0 92.7 44.5 63.3 243.9 122.2 242.8 190.2 36.5 1 080.4 48.5	
	Rockingham County (pt.) Londonderry town	19 781 19 781	13 598 13 598	5 346 5 346	6 739 6 739	4 584 4 584	1 628 1 628	108.6 108.6	41.9 41.9	108.3 108.3	41.8 41.8	182.7 182.7	473.2 473.2	62.2 62.2	161.2 161.2	
	Manchester, NH MSA															
	The area In central city Manchester city Not in central city	147 809 99 567 99 567 48 242	129 305 90 936 90 936 38 369	115 225 87 754 87 754 27 471	61 437 44 361 44 361 17 076	48 242 35 869 35 869 12 373	38 144 30 185 30 185 7 959	576.9 90.4 90.4 486.5	222.8 34.9 34.9 187.8	557.0 85.5 85.5 471.5	215.0 33.0 33.0 182.0	265.4 1 164.5 1 164.5 102.3	687.5 3 017.2 3 017.2 265.1	110.3 518.8 518.8 36.2	285.8 1 344.3 1 344.3 93.8	
	Hillsborough County (pt.) Bedford town Goffstown town Manchester city	126 751 12 563 14 621 99 567	111 732 9 481 11 315 90 936	102 897 5 859 9 284 87 754	53 539 4 156 5 022 44 361	42 184 2 858 3 457 35 869	34 341 1 691 2 465 30 185	273.4 85.8 97.2 90.4	105.6 33.1 37.5 34.9	266.1 85.0 95.6 85.5	102.8 32.8 36.9 33.0	476.3 147.8 152.9 1 164.5	1 233.0 383.0 396.2 3 017.2	201.2 48.9 52.5 518.8	520.8 126.7 136.1 1 344.3	
	Merrimack County (pt.) Allenstown town Hooksett town	13 416 4 649 8 767	11 701 4 398 7 303	8 296 2 732 5 564	5 352 1 868 3 484	4 084 1 592 2 492	2 535 852 1 683	150.0 53.4 96.6	57.9 20.6 37.3	147.0 53.2 93.8	56.8 20.5 36.2	91.3 87.4 93.5	236.2 226.8 242.2	36.4 35.1 37.1	94.2 91.1 96.2	
,	Rockingham County (pt.) Auburn town Candia town	7 642 4 085 3 557	5 872 2 883 2 989	4 032 2 035 1 997	2 546 1 354 1 192	1 974 979 995	1 268 663 605	153.6 74.4 79.2	59.3 28.7 30.6	143.9 65.3 78.6	55.5 25.2 30.3	53.1 62.6 45.3	137.7 162.1 117.4	17.7 20.7 15.2	45.9 53.7 39.3	

Table 21. Population and Housing Units 1970 to 1990; Land Area and Density for Metropolitan Area: 1990-Con.

[For information concerning historical counts, see "User Notes." MA's are as defined for the 1990 census. Counts relate to component parts as defined at each census. Density is computed using land area. For definitions of terms and meanings of symbols, see text]

		Population		1	lousing units			1990 area r	neasurements			1990	density	
Metropolitan Area							Total a	ea	Land a	ea	Population	per—	Housing units	s per—
	1990	1980	1970	1990	1980	1970	Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
PortsmouthDoverRochester, NHME MSA (pt.)														
The area In central city Dover city Portsmouth city Rochester city Not in central city	174 642 77 597 25 042 25 925 26 630 97 045	148 927 70 191 22 377 26 254 21 560 78 736	127 688 64 505 20 850 25 717 17 938 63 183	75 817 33 752 11 307 11 369 11 076 42 065	59 359 26 792 8 759 9 880 8 153 32 567	45 340 21 264 6 921 8 306 6 037 24 076	1 129.6 237.3 75.3 43.5 118.6 892.2	436.1 91.6 29.1 16.8 45.8 344.5	1 007.5 226.6 69.2 40.4 117.0 780.9	389.0 87.5 26.7 15.6 45.2 301.5	173.3 342.4 361.9 641.7 227.6 124.3	449.0 886.8 937.9 1 661.9 589.2 321.9	75.3 148.9 163.4 281.4 94.7 53.9	194.9 385.7 423.5 728.8 245.0 139.5
Rockingham County (pt.)	76 531 12 481 2 768 840 888 990 7 157 3 637 25 925 4 612 4 955	67 099 11 024 2 129 10 493 936 817 716 4 290 3 425 26 254 4 508 2 507	59 235 8 892 1 784 8 011 975 843 798 3 361 3 259 25 717 4 083 1 512	36 579 5 346 1 082 8 599 324 320 3 285 1 495 11 369 2 443 1 917	29 269 4 406 734 6 962 281 273 1 859 1 302 9 880 2 362 848	23 085 3 097 544 5 536 340 232 320 1 171 1 107 8 306 1 974 458	430.6 51.8 34.5 37.8 6.2 18.6 32.3 36.7 37.3 43.5 92.0 40.1	166.3 20.0 13.3 14.6 2.4 7.2 12.5 14.2 14.2 14.4 35.5 15.5	334.5 50.9 27.2 33.8 2.1 18.2 21.6 32.5 36.0 40.4 32.7 39.1	129.2 19.6 10.5 13.0 8.3 12.6 13.9 15.6 12.6 12.6 12.6	228.8 245.2 101.8 363.3 400.0 48.8 45.8 220.2 101.0 641.7 141.0 126.7	592.3 636.8 263.6 944.5 1 050.0 126.9 119.3 568.0 261.7 1 661.9 366.0 328.1	109.4 105.0 39.8 254.4 190.0 17.8 14.8 101.1 41.5 281.4 74.7 49.0	283.1 272.8 103.0 661.5 498.8 46.3 38.6 260.7 107.6 728.8 193.9 127.0
Strafford County (pt.)	98 111 6 164 25 042 11 818 5 739 3 729 1 404 3 691 26 630 2 645 11 249	81 828 4 404 22 377 10 652 4 630 2 111 987 2 438 21 560 2 319 10 350	68 453 1 865 20 850 8 869 3 588 1 481 704 1 859 17 938 2 273 9 026	39 238 2 640 11 307 2 508 2 260 1 393 528 1 767 11 076 1 040 4 719	30 090 1 957 8 759 2 144 1 800 906 359 1 177 8 153 819 4 016	22 255 1 013 6 921 1 560 1 276 537 224 1 022 6 037 731 2 934	698.9 125.7 75.3 64.1 97.1 52.2 31.7 88.8 118.6 19.5 25.9	269.9 48.5 29.1 24.8 37.5 20.2 12.2 34.3 45.8 7.5 10.0	673.0 120.7 69.2 58.0 96.2 51.7 30.3 85.8 117.0 18.9 25.3	259.8 46.6 26.7 22.4 37.2 19.9 11.7 33.1 45.2 7.3 9.8	145.8 51.1 361.9 203.8 59.7 72.1 46.3 43.0 227.6 139.9 444.6	377.6 132.3 937.9 527.6 154.3 187.4 120.0 111.5 589.2 362.3 1 147.9	58.3 21.9 163.4 43.2 23.5 26.9 17.4 20.6 94.7 55.0 186.5	151.0 56.7 423.5 112.0 60.8 70.0 45.1 53.4 245.0 142.5 481.5

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NEW HAMPSHIRE

Table 22. Population, Housing Units, and Land Area for Metropolitan Area by Population Size Class of Metropolitan Area: 1990 [MA's are as defined for the 1990 census. For definitions of terms and meanings of symbols, see text]

Jrban and Rural					Urban					Rur	al	
Population Size Class of			In	side urbanized area		Out	side urbanized are	a				
Metropolitan Area Netropolitan Area	Total	Total	Total	In central place	Urban fringe	Total	Place of 10,000 or more	Place of 2,500 to 9,999	In Total	place of 1,000 to 2,499	In place of less than 1,000	Other ru
POPULATION												
The State	1 109 252	565 670	339 454	256 826	82 628	226 216	140 171	86 045	543 582	35 237	-	508 34
nside metropolitan area In central city	622 104 256 826	412 218 256 826	339 454 256 826	256 826 256 826	82 628	72 764	30 560	42 204	209 886	1 165	-	208 7
Not in central city 1,000,000 or more	365 278 299 653	155 392 165 771	82 628 123 540	79 662	82 628 43 878	72 764 42 231	30 560 30 560	42 204 11 671	209 886 133 882	1 165 1 165		208 7 132 7
In central city Not in central city	79 662 219 991	79 662 86 109	79 662 43 878	79 662	43 878	42 231	30 560	11 671	133 882	1 165		132 7
5,000,000 or more In central city		_	_	-		-	-	_		-	_	
Not in central city	299 653	 165 771	123 540	79 662	-	-	20 500	-	-	-	_	400 5
2,500,000 to 4,999,999	79 662	79 662	79 662	79 662	43 878	42 231	30 560	11 671	133 882	1 165	_	132 7
Not in central cityBostonLawrenceSalem, MANH CMSA (pt.)	219 991 299 653	86 109 165 771	43 878 123 540	79 662	43 878 43 878	42 231 42 231	30 560 30 560	11 671 11 671	133 882 133 882	1 165 1 165		132 7 132 7
In central cityNot in central city	79 662 219 991	79 662 86 109	79 662 43 878	79 662	43 878	42 231	30 560	11 671	133 882	1 165		132 7
1,000,000 to 2,499,999 In central city	_	_	-		_	-	-	-	-		-	
Not in central city Less than 1,000,000	322 451	246 447	215 914	177 164	38 750	30 533	-	30 533	76 004	-	-	76
In central city	177 164	177 164	177 164	177 164	-	-	-	-	-	-	-	
Not in central city 500,000 to 999,999	145 287	69 283 _	38 750	_	38 750	30 533	-	30 533	76 004	-	_	76
In central city Not in central city		_	_	-	_	_	_	-	-	-	-	
250,000 to 499,999 In central city	_	_	-		_	-	-	-	-		-	
Not in central city 100,000 to 249,999	322 451	246 447	215 914	177 164	38 750	30 533	-	30 533	76 004	-	-	76
In central city	177 164	177 164	177 164	177 164	-	-	-	-	-	-	-	
Not in central city Manchester, NH MSA	145 287 147 809	69 283 118 970	38 750 114 466	99 567	38 750 14 899	30 533 4 504	-	30 533 4 504	76 004 28 839	-	-	76 28
In central city Not in central city	99 567 48 242	99 567 19 403	99 567 14 899	99 567	14 899	4 504	-	4 504	28 839	-	-	28
PortsmouthDoverRochester, NHME MSA (pt.) In central city	174 642 77 597	127 477 77 597	101 448 77 597	77 597 77 597	23 851	26 029	-	26 029	47 165	-		47
Not in central city Less than 100,000	97 045	49 880	23 851	_	23 851	26 029	-	26 029	47 165	-	-	47
In central city	-	-	-	_	-	_	-	-	_	_	_	
Not in central city	-	-	-	-	-	-	-	-	-	-	-	000
Outside metropolitan area	487 148	153 452	-	-	-	153 452	109 611	43 841	333 696	34 072	-	299
The State	503 904	238 714	140 993	111 496	29 497	97 721	61 183	36 538	265 190	16 487	-	248
nside metropolitan area	252 765	171 833	140 993	111 496	29 497	30 840	12 146	18 694	80 932	479	_	80
In central city Not in central city	111 496 141 269	111 496 60 337	111 496 29 497	111 496	29 497	30 840	12 146	18 694	80 932	479		80
1,000,000 or more In central city	115 511 33 383	66 912 33 383	49 672 33 383	33 383 33 383	16 289	17 240	12 146	5 094	48 599	479		48
Not in central city5,000,000 or more	82 128	33 529	16 289		16 289	17 240	12 146	5 094	48 599	479	-	48
In central city Not in central city	-	-	-	_	-	-	-	-	-	-	_	
2,500,000 to 4,999,999	115 511	66 912	49 672	33 383	16 289	17 240	12 146	5 094	48 599	479	_	48
In central city Not in central city	33 383 82 128	33 383 33 529	33 383 16 289	33 383	16 289	17 240	12 146	5 094	48 599	479	-	48
BostonLawrenceSalem, MANH CMSA (pt.) In central city	115 511 33 383	66 912 33 383	49 672 33 383	33 383 33 383	16 289	17 240	12 146	5 094	48 599	479	-	48
Not in central city 1,000,000 to 2,499,999	82 128	33 529	16 289		16 289	17 240	12 146	5 094	48 599	479		48
In central city Not in central city	_	_			_	-	-	_	-		-	
Less than 1,000,000	137 254 78 113	104 921	91 321 78 113	78 113	13 208	13 600	=	13 600	32 333	-	-	32
In central city Not in central city	78 113 59 141	78 113 26 808	78 113 13 208	78 113	13 208	13 600	-	13 600	32 333	-	-	32
500,000 to 999,999 In central city	_	_	_		_	_	_	-	_	_		
Not in central city 250,000 to 499,999	_	_	_		_		_	_		_		
In central city	_	_ [_	_				-		_	_	

Table 22. Population, Housing Units, and Land Area for Metropolitan Area by Population Size Class of Metropolitan Area: 1990 - Con. [MA's are as defined for the 1990 census. For definitions of terms and meanings of symbols, see text]

Urban and Rural					Urban					Rur	al	
Population Size Class of			In	side urbanized area		Out	tside urbanized are	a				
Metropolitan Area Metropolitan Area	Total	Total	Total	In central place	Urban fringe	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Total	In place of 1,000 to 2,499	In place of less than 1,000	Other rur
HOUSING UNITS—Con.												
Inside metropolitan area—Con. Less than 1,000,000—Con.												
100,000 to 249,999	137 254 78 113	104 921 78 113	91 321 78 113	78 113 78 113	13 208	13 600	-	13 600	32 333	-	-	32 33
In central city Not in central city	59 141	26 808	13 208	-	13 208	13 600	-	13 600	32 333	-	-	32 3
Manchester, NH MŚA In central city	61 437 44 361	51 778 44 361	49 904 44 361	44 361 44 361	5 543	1 874	-	1 874	9 659	-	-	96
Not in central city	17 076	7 417	5 543	-	5 543	1 874	=	1 874	9 659	Ξ.	Ξ.	9 6
PortsmouthDover-Rochester, NHME MSA (pt.) In central city	75 817 33 752	53 143 33 752	41 417 33 752	33 752 33 752	7 665	11 726	-	11 726	22 674	-	-	22 6
Not in central city	42 065	19 391	7 665	33 732	7 665	11 726	-	11 726	22 674	-	-	22 6
Less than 100,000	-	-	-	-	-	-	-	-	-	-	-	
In central city Not in central city	_	_	_	-	_	-	-	_	-	-	-	
Outside metropolitan area	251 139	66 881	-	-	_	66 881	49 037	17 844	184 258	16 008	-	168 2
LAND AREA IN SQUARE KILOMETERS												
The State	23 230.7	1 329.6	569.5	392.2	177.3	760.1	509.1	251.0	21 901.1	136.9	-	21 764
Inside metropolitan area	2 968.7	726.7	569.5	392.2	177.3	157.2	71.5	85.7	2 242.0	5.0	-	2 23
In central city	392.2 2 576.5	392.2 334.5	392.2 177.3	392.2	177.3	157.2	71.5	85.7	2 242.0	5.0	-	2 23
Not in central city1,000,000 or more	1 404.2	261.4	167.2	80.1	87.1	94.2	71.5	22.6	1 142.8	5.0	-	1 13
In central city	80.1	80.1	80.1	80.1	87.1				1 142.8	5.0	-	4 40
Not in central city5,000,000 or more	1 324.1	181.3	87.1	_	07.1	94.2	71.5	22.6	1 142.0	5.0	-	1 13
In central city	-	-	-	-	-	-	-	-	-	-	-	
Not in central city 2,500,000 to 4,999,999	1 404.2	261.4	167.2	80.1	87.1	94.2	71.5	22.6	1 142.8	5.0		1 13
In central city	80.1	80.1	80.1	80.1	-	-	-	-	-	-	-	
Not in central cityBostonLawrenceSalem, MANH CMSA (pt.)	1 324.1 1 404.2	181.3 261.4	87.1 167.2	80.1	87.1 87.1	94.2 94.2	71.5 71.5	22.6 22.6	1 142.8 1 142.8	5.0 5.0	_	1 13 1 13
In central city	80.1	80.1	80.1	80.1	-	-	-	-	-	-	-	
Not in central city 1,000,000 to 2,499,999	1 324.1	181.3	87.1	_	87.1	94.2	71.5	22.6	1 142.8	5.0	-	1 13
In central city	-	-	-	-	-	-	-	-	-	-	-	
Not in central city	1 564.5	465.3	402.2	312.1	90.1	63.1		63.1	1 099.2	-	-	1 09
In central city	312.1	312.1	312.1	312.1	-	-	-	-	-	-	-	
Not in central city500,000 to 999,999	1 252.4	153.2	90.1	_	90.1	63.1	_	63.1	1 099.2	_	_	1 09
In central city	=	=	=	_	=	=	=	_	Ξ.	Ξ.	=	
Not in central city 250,000 to 499,999	-	-	-	-	-	-	-	-	-	-	-	
In central city	=	=	=	_	=	=	=	_	Ξ.	Ξ.	=	
Not in central city 100,000 to 249,999	1 564.5	465.3	402.2	312.1	90.1	63.1	-	63.1	1 099.2	-	-	1 09
In central city	312.1	312.1	312.1	312.1	-	-	=	-	-	Ξ.	=	
Not in central city	1 252.4 557.0	153.2 132.8	90.1 117.9	85.5	90.1	63.1	-	63.1	1 099.2	-	-	1 09
Manchester, NH MŚA In central city	85.5	85.5	85.5	85.5	32.3	14.9	_	14.9	424.2	_	_	42
Not in central city PortsmouthDoverRochester, NHME MSA (pt.)	471.5	47.2 332.5	32.3		32.3	14.9	-	14.9	424.2	-	-	42
In central city	1 007.5 226.6	226.6	284.4 226.6	226.6 226.6	57.8	48.2	_	48.2	675.0	_	_	67
Not in central city	780.9	105.9	57.8	_	57.8	48.2	-	48.2	675.0	-	-	67
Less than 100,000	_	_	_	_	_	_	_	_	_		_	
Not in central city	-	-	-	-	-	-	-	-	-	-	-	
Outside metropolitan area	20 262.0	602.9	-	-	-	602.9	437.5	165.3	19 659.1	131.9	-	19 52
LAND AREA IN SQUARE MILES	8 060 4	E12 2	210.0	151.4	69.4	202 E	106.6	06.0	9 456 0	E2 9		9 403
The State	8 969.4	513.3	219.9	151.4	68.4	293.5	196.6	96.9	8 456.0	52.8	-	8 40
Inside metropolitan area In central city	1 146.2 151.4	280.6 151.4	219.9 151.4	151.4 151.4	68.4	60.7	27.6	33.1	865.6	1.9	_	86
Not in central city	994.8	129.1	68.4	-	68.4	60.7	27.6	33.1	865.6	1.9	_	86
1,000,000 or more	542.2 30.9	100.9	64.6	30.9	33.6	36.4	27.6	8.7	441.2	1.9	-	43
In central city Not in central city	511.2	30.9 70.0	30.9 33.6	30.9	33.6	36.4	27.6	8.7	441.2	1.9		43
5,000,000 or more	-	-	-	-	-	-	-	-	-	-	-	
In central city Not in central city	_	-	-	-	_	-	-		-	-	-	

Table 22. Population, Housing Units, and Land Area for Metropolitan Area by Population Size Class of Metropolitan Area: 1990 - Con. [MA's are as defined for the 1990 census. For definitions of terms and meanings of symbols, see text]

Table 22. Population, Housing [MA's are as defined for the 1990 census. For definitions of Urban and Rural					Urban					Rur	al	
			In	side urbanized area		Ou	tside urbanized area	1				
 Population Size Class of Metropolitan Area 		-						-				
	Total	Total	Total	In central place	Urban fringe	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Total	In place of 1,000 to 2,499	In place of less than 1,000	Other rura
HOUSE LAND AREA IN SQUARE MILES-Con.												
Series interoportaria area - con. 1,000,000 or more - Con. 2,500,000 to 4,999,999	540.0	400.0	04.0	00.0	00.0	00.4	07.0	0.7		4.0		400.0
2,500,000 to 4,999,999	542.2 30.9	100.9 30.9	64.6 30.9	30.9 30.9	33.6	36.4	27.6	8.7	441.2	1.9	-	439.3
	511.2	70.0	33.6	30.9	33.6	36.4	27.6	8.7	441.2	1.9	-	439.3
BostonLawrenceSalem, MANH CMSA (pt.)	542.2	100.9	64.6	30.9	33.6	36.4	27.6	8.7	441.2	1.9	_	439.3
In central city	30.9	30.9	30.9	30.9	_	_		-	_	-	_	
Not in central city	511.2	70.0	33.6	_	33.6	36.4	27.6	8.7	441.2	1.9	-	439.3
o 1,000,000 to 2,499,999	-	-	-	-	-	-	-	-	-	-	-	-
In central city	-	-	-	-	-	-	-	-	-	-	-	-
Not in central city	-	470 0	455.0	400 5		-	-	-		-	-	40.4
Less than 1,000,000	604.1 120.5	179.6 120.5	155.3 120.5	120.5 120.5	34.8	24.3	-	24.3	424.4	-	-	424.4
In central city Not in central city	483.6	59.1	34.8	120.5	34.8	24.3	-	24.3	424.4	-	-	424.4
500,000 to 999,999	403.0	33.1	54.0		34.0	24.5		24.3	424.4			424.
In central city	_	_	_	_	_	_	_	_	_	_	_	-
Not in central city	_	_	-	_	_	-	-	-	-	-	_	
250,000 to 499,999	-	-	-	-	-	-	-	-	-	-	-	
In central city	-	-	-	-	-	-	-	-	-	-	-	
Not in central city	-	-	-	-	-	-	-	-	-	-	-	-
100,000 to 249,999	604.1	179.6	155.3	120.5	34.8	24.3	-	24.3	424.4	-	-	424.4
In central city	120.5	120.5	120.5	120.5		-	-	-		-	-	40.4
Not in central city Manchester, NH MSA	483.6 215.0	59.1 51.3	34.8 45.5	33.0	34.8 12.5	24.3	-	24.3	424.4 163.8	-	-	424.
In central city	33.0	33.0	45.5 33.0	33.0	12.5	5.8	_	5.8	103.0	-	-	163.
Not in central city	182.0	18.2	12.5		12.5	5.8		5.8	163.8			163.
PortsmouthDoverRochester, NHME MSA (pt.)	389.0	128.4	109.8	87.5	22.3	18.6	_	18.6	260.6	_	_	260.
In central city	87.5	87.5	87.5	87.5			-	-	200.0	_	_	200.
Not in central city	301.5	40.9	22.3	_	22.3	18.6	-	18.6	260.6	-	-	260.
Less than 100,000			_	-	-	_	-	-	_	-	-	
In central city	-	-	-	-	-	-	-	-	-	-	-	
Not in central city	-	-	-	-	-	-	-	-	-	-	-	-
Outside metropolitan area	7 823.2	232.8	-	-	=	232.8	168.9	63.8	7 590.4	50.9	-	7 539

Table 23. Population, Housing Units, and Land Area for Urbanized Area: 1990 [Density is computed using land area. For definitions of terms and meanings of symbols, see text]

				Area measu	rements			Densi	ty	
Urbanized Area			Total area	I	Land area	1	Population pe	r—	Housing units p	per—
	Population	Housing units	Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mi
LawrenceHaverhill, MANH (pt.)										
The area In central place	25 362	9 804	47.5	18.4	44.3	17.1	572.5	1 483.2	221.3	573
Urban fringe	25 362	9 804	47.5	18.4	44.3	17.1	572.5	1 483.2	221.3	573
Rockingham County (pt.) Plaistow town (pt.)	25 362 3 804	9 804 1 424	47.5 7.7	18.4 3.0	44.3 7.7	17.1 3.0	572.5 494.0	1 483.2 1 268.0	221.3 184.9	573 474
Salem town (pt.)	20 937	8 146	37.6	14.5	35.3	13.6	593.1	1 539.5	230.8	599
Windham town (pt.)	621	234	2.2	.8	1.3	.5	477.7	1 242.0	180.0	468
	935	304	6.5	2.5	6.5	2.5	143.8	374.0	46.8	12 [.]
In central place	-	-	-	-	-	-	-	-	-	
Urban fringe	935	304	6.5	2.5	6.5	2.5	143.8	374.0	46.8	121
Hillsborough County (pt.) Pelham town (pt.)	935 935	304 304	6.5 6.5	2.5 2.5	6.5 6.5	2.5 2.5	143.8 143.8	374.0 374.0	46.8 46.8	12 ⁻ 12 ⁻
Manchester, NH										
The area	114 918	50 051	127.8	49.3	121.6	46.9	945.0	2 450.3	411.6	1 067
In central place Manchester city	99 567 99 567	44 361 44 361	90.4 90.4	34.9 34.9	85.5 85.5	33.0 33.0	1 164.5 1 164.5	3 017.2 3 017.2	518.8 518.8	1 344 1 344
Urban fringe	15 351	5 690	37.4	14.4	36.1	13.9	425.2	1 104.4	157.6	409
Hillsborough County (pt.) Bedford town (pt.)	110 931 2 093	48 450 798	110.4 4.2	42.6 1.6	104.3 4.2	40.3 1.6	1 063.6 498.3	2 752.6 1 308.1	464.5 190.0	1 20: 49
Goffstown town (pt.)	8 819	3 144	15.0	5.8	13.8	5.3	639.1	1 664.0	227.8	59
Pinardville CDP Litchfield town (pt.)	4 654 452	1 910 147	4.5 .8	1.7 .3	4.1 .8	1.6 .3	1 135.1 565.0	2 908.8 1 506.7	465.9 183.8	1 193 490
Manchester city	99 567	44 361	90.4	34.9	85.5	33.0	1 164.5	3 017.2	518.8	1 344
Merrimack County (pt.)+	3 758 3 758	1 516 1 516	13.8 13.8	5.3 5.3	13.8 13.8	5.3 5.3	272.3 272.3	709.1 709.1	109.9 109.9	286 286
South Hooksett CDP	3 638	1 443	13.7	5.3	13.6	5.3	267.5	686.4	106.1	272
Rockingham County (pt.)Auburn town (pt.)	229 229	85 85	3.5 .6	1.4	3.5 .6	1.4	65.4 381.7	163.6 1 145.0	24.3 141.7	60 425
Londonderry town (pt.)		-	2.9	1.1	2.9	1.1	-	-	-	
Nashua, NH										
The area In central place	96 791 79 662	39 417 33 383	115.6 82.5	44.6 31.9	112.7 80.1	43.5 30.9	858.8 994.5	2 225.1 2 578.1	349.8 416.8	90 1 08
Nashua city	79 662	33 383	82.5	31.9	80.1	30.9	994.5	2 578.1	416.8	1 080
Urban fringe	17 129 96 791	6 034 39 417	33.1	12.8	32.7	12.6	523.8	1 359.4	184.5	478
Hillsborough County (pt.) Amherst town (pt.)	803	262	115.6 1.8	44.6 .7	112.7 1.8	43.5 .7	858.8 446.1	2 225.1 1 147.1	349.8 145.6	906 374
Hollis town (pt.) Hudson town (pt.)	26 13 436	8 4 837	.1 22.0	8.5	.1 21.6	8.3	260.0 622.0	1 618.8	80.0 223.9	58
Hudson CDP ["] Litchfield town (pt.)	7 626 962	2 960 352	8.4 2.9	3.2 1.1	7.9 2.9	3.1 1.1	965.3 331.7	2 460.0 874.5	374.7 121.4	95 32
Merrimack town (pt.)	1 902	575	6.3	2.4	6.3	2.4	301.9	792.5	91.3	239
Nashua city PortsmouthDoverRochester, NHME (pt.)	79 662	33 383	82.5	31.9	80.1	30.9	994.5	2 578.1	416.8	1 080
	101 448	41 417	301.7	116.5	284.4	100.0	250 7	923.9	145.6	377
The area In central place	77 597	33 752	237.3	91.6	226.6	109.8 87.5	356.7 342.4	886.8	148.9	385
Dover city Portsmouth city	25 042 25 925	11 307 11 369	75.3 43.5	29.1 16.8	69.2 40.4	26.7 15.6	361.9 641.7	937.9 1 661.9	163.4 281.4	423 728
Rochester city	26 630	11 076	118.6	45.8	117.0	45.2	227.6	589.2	94.7	24
Urban fringe	23 851 27 329	7 665 11 932	64.4	24.9 25.2	57.8	22.3	412.6 483.7	1 069.6	132.6 211.2	343
Rockingham County (pt.) New Castle town	840	399	65.3 6.2	2.4	56.5 2.1	21.8 .8	400.0	1 253.6 1 050.0	190.0	547 498
Newington town (pt.) Portsmouth city	471 25 925	114 11 369	15.2 43.5	5.9 16.8	13.7 40.4	5.3 15.6	34.4 641.7	88.9 1 661.9	8.3 281.4	2 ⁷ 728
Rye town (pt.)	93	50	.3	.1	.2	.1	465.0	930.0	250.0	50
Strafford County (pt.)† Dover city	74 119 25 042	29 485 11 307	236.4 75.3	91.3 29.1	227.8 69.2	88.0 26.7	325.4 361.9	842.3 937.9	129.4 163.4	33 42
Durham town (pt.)	9 236	1 569	7.0	2.7	6.9	2.7	1 338.6	3 420.7	227.4	58
Durham CDP Madbury town (pt.)	9 236 335	1 569 137	7.0 5.5	2.7 2.1	6.9 5.5	2.7 2.1	1 338.6 60.9	3 420.7 159.5	227.4 24.9	58 6
Rochester city	26 630 1 627	11 076 677	118.6	45.8 1.6	117.0 4.0	45.2 1.5	227.6 406.8	589.2 1 084.7	94.7 169.3	24 45
Somersworth city	11 249	4 719	4.2 25.9	10.0	4.0 25.3	9.8	406.8	1 147.9	186.5	45 48

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Table 24. Population, Housing Units, and Land Area for Urbanized Area by Population Size Class of Urbanized Area: 1990

Size of Place				Inside urba	nized area				Insid	le metropolitan area		
Population Size Class of Urbanized					Urban	fringe						
Area Urbanized Area	Total	In central place	Total	Place of 50,000 or more	Place of 10,000 to 49,999	Place of 2,500 to 9,999	Place of less than 2,500	Other urban	Total	In central city	Not in central city	Outside metropol tan are
POPULATION												
The State	339 454	256 826	82 628	-	11 249	25 154	-	46 225	622 104	256 826	365 278	487 14
Inside urbanized area	339 454	256 826	82 628	-	11 249	25 154	-	46 225	339 454	256 826	82 628	
1,000,000 or more	-	-	-	-	-		-	_	-	_	-	
2,500,000 to 4,999,999	-	_		_		=		_	-	_	-	
Less than 1,000,000 500,000 to 999,999	339 454	256 826	82 628		11 249	25 154		46 225	339 454	256 826	82 628	
250,000 to 499,999 100,000 to 249,999	242 663		65 499		11 249	17 528		36 722	242 663	177 164	65 499	
LawrenceHaverhill, MANH (pt.)	25 362 935	-	25 362 935	-			-	25 362 935	25 362 935	_	25 362 935	
Manchester, NH	114 918	99 567	15 351	_	-	8 292	_	7 059	114 918	99 567	15 351	
PortsmouthDoverRochester, NHME (pt.) Less than 100,000	101 448 96 791	77 597 79 662	23 851 17 129	-	11 249	9 236 7 626		3 366 9 503	101 448 96 791	77 597 79 662	23 851 17 129	
Nashua, NH	96 791	79 662	17 129	-	-	7 626	-	9 503	96 791	79 662	17 129	
Outside urbanized area									282 650	-	282 650	487 1
HOUSING UNITS												
The State	140 993	111 496	29 497	-	4 719	7 882	-	16 896	252 765	111 496	141 269	251 1
Inside urbanized area	140 993	111 496	29 497	-	4 719	7 882	-	16 896	140 993	111 496	29 497	
1,000,000 or more 5,000,000 or more	_	-	-	_		_	_	_	_	_	_	
2,500,000 to 4,999,999 1,000,000 to 2,499,999	_	_	-	-	-	-	-	_		-	-	
Less than 1,000,000	140 993	111 496	29 497	-	4 719	7 882	-	16 896	140 993	111 496	29 497	
500,000 to 999,999 250,000 to 499,999	_	-	-	_		_	_	_	_	_	_	
100,000 to 249,999 LawrenceHaverhill, MANH (pt.)	101 576 9 804	78 113	23 463 9 804	-	4 719	4 922		13 822 9 804	101 576 9 804	78 113	23 463 9 804	
Lowell, MANH (pt.)	304 50 051	44 361	304 5 690	-	-	3 353	-	304 2 337	304 50 051	44 361	304 5 690	
PortsmouthDoverRochester, NHME (pt.)	41 417	33 752	7 665	=	4 719	1 569	_	1 377	41 417	33 752	7 665	
Less than 100,000 Nashua, NH	39 417 39 417	33 383 33 383	6 034 6 034	-		2 960 2 960		3 074 3 074	39 417 39 417	33 383 33 383	6 034 6 034	
Outside urbanized area									111 772	-	111 772	251 1
LAND AREA IN SQUARE KILOMETERS												
The State	569.5	392.2	177.3	-	25.3	32.6	-	119.4	2 968.7	392.2	2 576.5	20 262
Inside urbanized area	569.5	392.2	177.3	-	25.3	32.6	-	119.4	569.5	392.2	177.3	
1,000,000 or more 5,000,000 or more		_						_	_			
2,500,000 to 4,999,999	_	_	_	_		_	_	_	_	_	_	
Less than 1,000,000	569.5	392.2	177.3	-	25.3	32.6	-	119.4	569.5	392.2	177.3	
500,000 to 999,999 250,000 to 499,999		-	_				-	_	_	-		
100,000 to 249,999 LawrenceHaverhill, MANH (pt.)	456.7 44.3	312.1	144.6 44.3	_	25.3	24.6	_	94.7 44.3	456.7 44.3	312.1	144.6 44.3	
Lowell, MANH (pt.)	6.5		6.5	-	-		-	6.5	6.5		6.5	
Manchester, NH PortsmouthDoverRochester, NHME (pt.)	121.6 284.4	85.5 226.6	36.1 57.8		25.3	17.7 6.9	-	18.3 25.6	121.6 284.4	85.5 226.6	36.1 57.8	
Less than 100,000 Nashua, NH	112.7 112.7	80.1 80.1	32.7 32.7		-	7.9 7.9		24.7 24.7	112.7 112.7	80.1 80.1	32.7 32.7	
Outside urbanized area									2 399.3	_	2 399.3	20 262
LAND AREA IN SQUARE MILES												
The State	219.9	151.4	68.4	-	9.8	12.6	_	46.1	1 146.2	151.4	994.8	7 823
Inside urbanized area	219.9	151.4	68.4	-	9.8	12.6	-	46.1	219.9	151.4	68.4	
1,000,000 or more5,000,000 or more	_	_	_					-	_		-	
2,500,000 to 4,999,999 1,000,000 to 2,499,999	-	-	-	-	-	-	-	-	-	-	-	

Size of Place				Inside urbar	nized area				Insi	de metropolitan area		_
Population Size Class of Urbanized					Urban	fringe						
Area Urbanized Area	Total	In central place	Total	Place of 50,000 or more	Place of 10,000 to 49,999	Place of 2,500 to 9,999	Place of less than 2,500	Other urban	Total	In central city	Not in central city	Outside metropo tan are
LAND AREA IN SQUARE MILES—Con.												
Inside urbanized area – Con. Less than 1,000,000	219.9	151.4	68.4	_	9.8	12.6	_	46.1	219.9	151.4	68.4	
500,000 to 999,999 250,000 to 499,999	_	_	_	_	_	_	_	_	_	_	_	
100,000 to 249,999 Lawrence-Haverhill, MANH (pt.)	176.3 17.1	120.5	55.8 17.1		9.8	9.5	_	36.5 17.1	176.3 17.1	120.5	55.8 17.1	
Lowell, MANH (pt.) Manchester, NH	2.5 46.9	33.0	2.5 13.9	-	-	6.8		2.5 7.1	2.5 46.9	33.0	2.5 13.9	
PortsmouthDoverRochester, NHME (pt.) Less than 100,000	109.8 43.5	87.5 30.9	22.3 12.6		9.8	2.7 3.1	-	9.9 9.5	109.8 43.5	87.5 30.9	22.3 12.6	
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These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

AMERICAN INDIAN AND ALASKA NATIVE AREA

Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into 12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

American Indian Reservation and Trust Land

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/ or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a fourdigit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and Staterecognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by Staterecognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

AREA MEASUREMENT

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/ or sum the area measurements.

BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

BLOCK GROUP (BG)

Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

Tabulation Block Group

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

BOUNDARY CHANGES

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

- 1. Annexations to or detachments from legally established governmental units.
- 2. Mergers or consolidations of two or more governmental units.
- 3. Establishment of new governmental units.
- 4. Disincorporations or disorganizations of existing governmental units.
- 5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

CENSUS REGION AND CENSUS DIVISION

Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

Northeast Region

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

Midwest Region

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida East South Central Division:

Kentucky, Tennessee, Alabama, Mississippi

West South Central Division: Arkansas, Louisiana, Oklahoma, Texas

West Region

Mountain Division:

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division: Washington, Oregon, California, Alaska, Hawaii

Census Region

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

CENSUS TRACT AND BLOCK NUMBERING AREA

Block Numbering Area (BNA)

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-ofvessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities.

Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

Census Tract

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machinereadable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

CONGRESSIONAL DISTRICT (CD)

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. 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 statistical purposes.

Each county and county equivalent is assigned a threedigit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

COUNTY SUBDIVISION

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

Census County Division (CCD)

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/ or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

Minor Civil Division (MCD)

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/ or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes. The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

Unorganized Territory (unorg.)

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

GEOGRAPHIC CODE

Geographic codes are shown primarily on machinereadable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Spring-field, VA 22161.

United States Postal Service (USPS) Code

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are twocharacter alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

GEOGRAPHIC PRESENTATION

Hierarchical Presentation

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

United States Region Division State County County subdivision Place (or part) Census tract/ block numbering area (or part) Block group (or part) Block

Inventory Presentation

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census tract/ block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

State

County "A" County "B" County "C" Place "X"

Place "Y" Place "Z"

HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas, such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

METROPOLITAN AREA (MA)

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the interagency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Central City

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

Metropolitan Statistical Area (MSA)

Metropolitan statistical areas (MSA's) are relatively freestanding MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/ or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

OUTLYING AREAS OF THE UNITED STATES

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

PLACE

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

Census Designated Place (CDP)

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries. Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

- In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
 - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
 - 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
 - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
- 2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
- 3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

Consolidated City

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

Incorporated Place

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/ United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as generalpurpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

TIGER

TIGER is an acronym for the new digital (computerreadable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

URBAN AND RURAL

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

- Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
- 2. Census designated places of 2,500 or more persons.
- Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these "special rule" areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, "extended cities" were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels- although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Extended City

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in "other rural."

URBANIZED AREA (UA)

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places ("central place") and the adjacent densely settled surrounding territory ("urban fringe") that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Urbanized Area Central Place

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

- 1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
- 2. If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

Urbanized Area Title and Code

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

VOTING DISTRICT (VTD)

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes, each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

ZIP CODE[®]

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.

APPENDIX B. Definitions of Subject Characteristics

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POPULATION CHARACTERISTICS

In this report, counts of all persons living in housing units and group quarters are presented for various geographic areas. Separate population characteristics are not shown.

HOUSING CHARACTERISTICS

LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

Housing Units—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as 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 outside the building or through a common hall.

The occupants may be a 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. 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 recreational vehicles, boats, vans, tents, railroad cars, 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 yards are excluded from the housing inventory.

If the living quarters contain 9 or more persons unrelated to the householder or person in charge (a total of 10 unrelated persons), they are classified as group quarters. If the living quarters contain eight or fewer persons unrelated to the householder or person in charge, they are classified as housing units.

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; that is, 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, the count of occupied housing units for 100-percent tabulations is the same as the count of households or householders.

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. (For more information, see discussion under "Usual Home Elsewhere.")

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; that is, 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 condemned or is to be demolished. 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.

Hotels, Motels, 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; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places 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 others in the building and have direct access, their quarters are classified as separate housing units.

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 group quarters.

Comparability—The first Census of Housing in 1940 established the "dwelling unit" concept. Although the term became "housing unit" and the definition has been modified slightly in succeeding censuses, the 1990 definition is

essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

DERIVED MEASURES

This report includes various derived measures such as percentages, as well as certain rates and ratios. Derived measures which round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by showing a dash (–).

Percentages, Rates, and Ratios

These measures are frequently presented in census products and are used to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1) subtraction which provides an absolute measure of the difference between two items and (2) the quotient of two numbers which provides a relative measure of difference.

APPENDIX C. Accuracy of the Data

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CONFIDENTIALITY OF THE DATA

To maintain confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to assure published data do not disclose information about specific individuals, households, and housing units. The result is that a small amount of uncertainty is introduced into some of the census characteristics to prevent identification of specific individuals, households, or housing units. The edit is controlled so that the counts of total persons, totals by race and American Indian tribe, Hispanic origin, and age 18 years and over are *not affected* by the confidentiality edit and are published as collected. In addition, total counts for housing units by tenure are not affected by this edit.

The confidentiality edit is conducted by selecting a sample of census households from the 100-percent data internal census files and interchanging its data with other households that have identical characteristics on a set of selected key variables but are in different geographic locations within the same State. To provide more protection for "small areas," a higher sampling rate was used for these areas. The net result of this procedure is that the data user's ability to obtain census data, particularly for small areas and subpopulation groups, has been significantly enhanced.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires were also reviewed by census clerks for omissions, certain inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned using imputation procedures during the final automated edit of the collected data. Allocations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied, but the questionnaire contained no information for the people within the household, or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

SOURCES OF ERROR

In any large-scale statistical operation, such as the 1990 decennial census, human- and machine-related errors occur. These errors are commonly referred to as nonsampling errors. Such errors include not enumerating every household or every person in the population, not obtaining all required information from the respondents, obtaining incorrect or inconsistent information, and recording information incorrectly. In addition, errors can occur during the field review of the enumerators' work, during clerical handling of the census questionnaires, or during the electronic processing of the questionnaires.

To reduce various types of nonsampling errors, a number of techniques were implemented during the planning, development of the mailing address list, data collection, and data processing activities. Quality assurance methods were used throughout the data collection and processing phases of the census to improve the quality of the data. A reinterview program was designed to minimize the errors in the data collection phase for enumerator-filled questionnaires.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 decennial census and results from the 1990 decennial census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

 For larger urban areas, the Census Bureau purchased and coded address lists, had the United States Postal Service (USPS) review and update this list, and conducted a dependent canvass and update operation. Prior to mailout, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors, and the USPS conducted a final review.

 For small cities and suburban and selected rural parts of the country, the Census Bureau created the address list through a listing operation that occurred in 1988 and 1989. For the addresses listed in 1988, the USPS reviewed and updated this list, and the Census Bureau reconciled USPS corrections through a field check; prior to mailout, the USPS conducted a final review of these addresses, and local officials participated in reviewing block counts of address listings.

Coverage improvement programs continued during and after mailout. The Census Bureau (rather than the USPS) delivered census questionnaires in the rural and seasonal housing areas listed in 1989 and in inner-city public housing developments. Computer and clerical edits and telephone and personal visit followups contributed to improved coverage.

APPENDIX D. Collection and Processing Procedures

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ENUMERATION AND RESIDENCE RULES

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. 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 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, 1990).

Enumeration Rules

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

Residence Rules

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships 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. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population. **Persons on Maritime Ships**—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

- 1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
- 2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
- 3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
- 4. The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

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 the 1950 census. Children in boarding schools below the college level were counted at their parental home.

Persons in Institutions—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census

Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanishlanguage questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

Enumeration of Housing Units

Each housing unit in the country received one of two versions of the census questionnaire:

- 1. A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
- 2. A long-form questionnaire that contained the 100percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990)

The update/leave/mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

Followup

Nonresponse Followup—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

Special Enumeration Procedures

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

- 1. Emergency shelters for the homeless population (public and private; permanent and temporary).
- 2. Shelters with temporary lodging for runaway youths.
- 3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

- 1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
- 2. Hotels and motels used to house homeless persons and families.
- 3. A list of outdoor locations where homeless persons tend to be at night.
- 4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied by the respondent was indicated by filling circles in predesignated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices. The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.

APPENDIX E. Facsimiles of Respondent Instructions and Questionnaire Pages

Your Guide for the

1990 U.S. Census Form

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. **The telephone number is on the cover of the questionnaire.** After you have filled out your form, please return it in the **envelope** we have provided.

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What the census is about	5
Why the census asks certain questions	5
CENSUS '90	U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS
	D-3

How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. The telephone number is given on the cover of the questionnaire.

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

Example

a. Age	b. Year of birth	a. Age	b. Year of birth
	1949	09	1981
000000	1 • 8 • 0 • 0 • 0	000000	1 9 8 0 0 0 0 0
101010	9 • 1 0 1 0	101010	9●101●
2020	2020	2020	2020
3030	3030	3030	3030
4 • 4 0	4 ● 4 〇	4040	4040
. 5 0 5 0	5050	5050	5050
6060	6060	6060	6060
7070	7070	7070	7070
8080	8080	8080	8 🖲 8 O
9090	909 ●	909●	9090

Your Answers Are Confidential

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups--including community organizations--and by businesses and industries, as well as by agencies at all levels of government.

Instructions for Questions 1a through 7

1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.

If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.

- **b.** If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.
- **2.** Fill one circle to show how each person is related to the person in column 1.

If **Other relative** of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.

If the **Stepson/stepdaughter** of the person in column 1 also has been legally adopted by the person in column 1, mark **Stepson/stepdaughter** but do not mark **Natural-born or adopted son/daughter**. In other words, **Stepson/stepdaughter** takes precedence over **Adopted son/daughter**.

4. Fill ONE circle for the race each person considers himself/herself to be.

If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).

If you fill the **Other API** circle [under **Asian or Pacific Islander (API)**], **only** print the name of the group to which the person belongs. For example, the **Other API** category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.

If you fill the **Other race** circle, be sure to print the name of the race.

If the person considers himself/herself to be White, Black or Negro, Eskimo or Aleut, fill one circle only. Please do not print the race in the boxes.

The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.

All persons, regardless of citizenship status, should answer this question.

- **5.** Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the **Example** on page 2 of this guide.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadoran, Guatemalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.

If you fill the Yes, other Spanish / Hispanic circle, print one group.

A person who is not of Spanish/Hispanic origin should answer this question by filling the **No (not Spanish/Hispanic)** circle. Note that the term **"Mexican-Am."** refers only to persons of Mexican origin or ancestry.

All persons, regardless of citizenship status, should answer this question.

Instructions for Questions H1a through H6

- **H1a.** Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as **Yes**. Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as **No**.
 - **b.** If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as **Yes**. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as **No**.
- H2. Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

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 that goes from ground to roof. An example of **A one-family house attached to one or more houses** is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

- H3. Count only whole rooms in your house, apartment, or mobile home 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, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.
- H4. Housing is owned if the owner or co-owner lives in it. Mark Owned by you or someone in this household with a mortgage or loan if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark Owned by you or someone in this household free and clear (without a mortgage) if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark **Rented for cash rent** if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark **Occupied without payment of cash rent** if the unit is **not** owned or being bought by the occupants and if money rent is **not** paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

- **H5a.** Answer H5a and H5b if you live in a one-family house or mobile home; include only land which you own or rent.
 - **b.** A business 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.
- **H6.** If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.

Instructions for Questions H7a and H7b

H7a. Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day	30	4 times a year	3
By the week	4	2 times a year	6
Every other weel	k 2	Once a year	12

b. Answer Yes if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

What the Census Is About – Some Questions and

Answers

Why are we taking a census?

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

What does the Census Bureau do with the information you provide?

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

How long have we been taking the census?

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

How are you being counted?

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

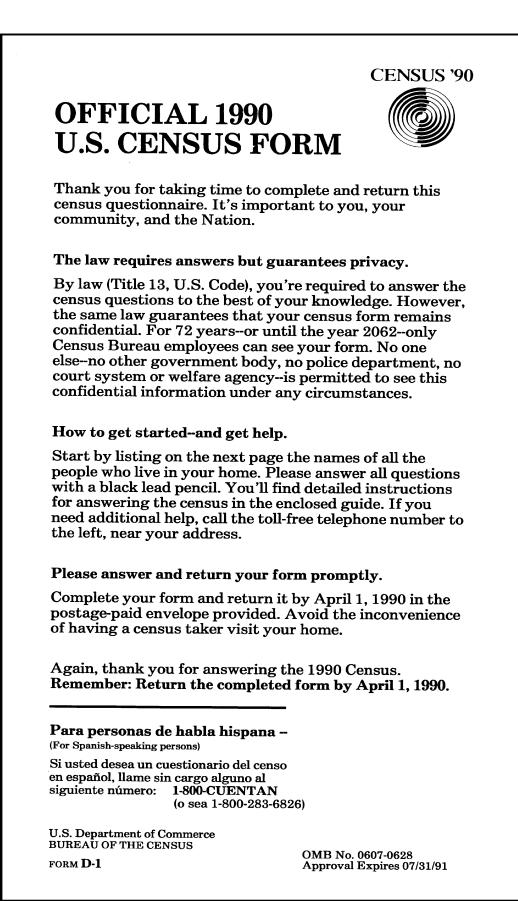
Why the Census Asks Certain Questions

Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

Name? Names help make sure that everyone in a household is counted, but that no one is counted twice.

Value or rent? Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.



Page 1

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

Include

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

- Do NOT include
- · Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere else
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle → ○ and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code

County or foreign country

Names of nearest intersecting streets or roads

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

JOBNAME: No Job Name PAGE: 6 SESS: 37 OUTPUT: Thu Feb 20 13:36:40 1992 / node2/ F main F / 90dec/ 100pct/ usst/appe

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Page 2 PLEASE A	LSO ANSWER HOUSING QUESTION PERSON 1	S ON PAGE 3								
	Last name	Last name								
Please fill one column	First name Middle initial	First name Middle initial								
2. How is this person related to PERSON 1?		If a RELATIVE of Person 1:								
Fill ONE circle for each person.	START in this column with the household	 Husband/wife Brother/sister Natural-born Father/mother 								
If Other relative of person in column 1,	member (or one of the members) in whose name the home is owned, being bought, or rented.	or adopted O Grandchild son/daughter Other relative								
fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.	If there is no such person, start in this column with any adult household member.	 Stepson/ stepdaughter 								
	any adult nousehold memoer.	If NOT RELATED to Person 1: O Roomer, boarder, O Unmarried								
		 Roomer, boarder, Ounmarried or foster child partner Housemate, Other roommate 								
3. Sex Fill ONE circle for each person.	O Male O Female	O Male O Female								
4. Race Fill ONE circle for the race that the person		O White								
considers himself/herself to be.	 Black or Negro Indian (Amer.) (Print the name of the 	 Black or Negro Indian (Amer.) (Print the name of the 								
If Indian (Amer.) , print the name of the enrolled or principal tribe.	enrolled or principal tribe.)7	enrolled or principal tribe.) \mathcal{F}								
	 Eskimo Aleut Asian or Pacific Islander (API) 	 Eskimo Aleut Asian or Pacific Islander (API) 								
	○ Chinese ○ Japanese	 Chinese Japanese 								
If Other Asian or Pacific Islander (API),	 Filipino Asian Indian Hawaijan Samoan 	 Filipino Asian Indian Hawaiian Samoan 								
print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani,	○ Korean ○ Guamanian	O Korean O Guamanian								
Cambodian, and so on.	Vietnamese Other API 7 Other API 7	○ Vietnamese ○ Other API 7								
If Other race , print race.	Other race (Print race)	Other race (Print race)								
5. Age and year of birth	a. Age b. Year of birth	a. Age b. Year of birth								
 Print each person's age at last birthday. Fill in the matching circle below each box. 										
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b. Print each person's year of birth and fill the matching circle below each box.	3 \circ	3030 3030								
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	8 \circ 8 \circ 9 9 \circ 9 \circ 9	8 0 8 0 9 0 9 0 9 0 9 0								
6. Marital status	Now married Separated	○ Now married ○ Separated								
Fill ONE circle for each person.	 Widowed Never married Divorced 	 Widowed Never married Divorced 								
7. Is this person of Spanish/Hispanic origin?	 No (not Spanish/Hispanic) 	 No (not Spanish/Hispanic) 								
Fill ONE circle for each person.	 Yes, Mexican, Mexican-Am., Chicano Yes, Puerto Rican 	 Yes, Mexican, Mexican-Am., Chicano Yes, Puerto Rican 								
	 Yes, Cuban 	 Yes, Cuban 								
	 Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, 	 Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, 								
If Yes, other Spanish/Hispanic, print one group.	Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)								
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Last name First name	PERSO	N 7 Middle initial	4	Did ye Quest	ou lea tion 1a	ve anyo a on pa	one ou ge 1 b	ut of yo because	SWER (our list of e you we	f perse ere no	ons for t sure	r if		lf	this is this	a Ol	VE-FA	٩MII	.YH	ous	Е —				
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5	son/daughter	 Grandchild Other relative		а	nd rea	son(s)	7						-		Ye		. <i>r</i>	0				.			
	stepson/ stepdaughter	/	.									-		0	nswer R IS B	UYII	IG th	is ho	use c	or ap	artme	ent —			
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Page 4

Please make sure you have . . .

- **1. FILLED this form completely.**
- **2.** ANSWERED Question 1a on page 1.
- **3.** ANSWERED Questions 2 through 7 for each person you listed in Question 1a.
- 4. ANSWERED Questions H1a through H7b on page 3. Also . . .
- **5. PRINT here the name** of a household member who filled the form, the date the form was completed, and the telephone number at which a person in this household can be called.

Name			Date
 		r	
 Telephone number	Area code	Number	⊖ Day
	1 1	l l	O Night

Then . . .

- 6. FOLD the form the way it was sent to you.
- 7. MAIL it back by April 1, or as close to that date as possible, in the envelope provided; no stamp is needed. When you insert your completed questionnaire, please make sure that the address of the U.S. Census Office can be seen through the window on the front of the envelope.

NOTE – If you have listed more than 7 persons in Question 1a, please make sure that you have filled the form for the first 7 people. Then mail back this form. A census taker will call to obtain the information for the other people.

Thank you very much.

The Census Bureau estimates that, for the average household, this form will take 14 minutes to complete, including the time for reviewing the instructions and answers. Comments about this estimate should be directed to the Associate Director for Management Services, Bureau of the Census, Washington, DC 20233, Attn: CEN-90, and to the Office of Management and Budget, Paperwork Reduction Project CEN-90, Washington, DC 20503. Please DO NOT RETURN your questionnaire to either of these addresses. Use the enclosed preaddressed envelope to return your completed questionnaire.

APPENDIX F. Data Products and User Assistance

CONTENTS

Data Products	F–1
Geographic Products	F–3
Other Census Bureau Resources	F-5
Reference Materials	F–4
Sources of Assistance	F–4

The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—read-only memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

DATA PRODUCTS

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATATM. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F–7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F–8), present both 100-percent and sample data.

Printed Reports

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: 1990 Census of Population and Housing (1990 CPH), 1990 Census of Population (1990 CP), and 1990 Census of Housing (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

Computer Tape Files

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F–11 through F–13.

Public Law 94-171 Data—This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATATM. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)— These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

Other Special Computer Tape Files—Other files include the Census/ Equal Employment Opportunity (EEO) Special File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

Microfiche

Block statistics are available on microfiche as they were for the 1980 census. The microfiche present, in table format, a subset of the tabulations for census blocks found in STF 1B (see figure 3). In the 1990 census, for the first time, the entire land area of the Nation and its possessions was block-numbered. This increased the number of blocks for which the Census Bureau provides data from 2.5 million in 1980 to 7 million for 1990. The cost and storage of block data of this magnitude would be prohibitive if the data were published in printed reports.

STF's 1A and 3A are available on microfiche, as well. As noted in figure 3, they provide data for a variety of geographic areas. Also, all printed reports are offered on microfiche from Customer Services soon after they are published.

Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. (One 4 3/ 4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four highdensity computer tapes.)

Online Information Systems

The Census Bureau began CENDATA[™], its online information service, in 1984. CENDATA[™] is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATA[™] provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3.

Custom Data Products

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations— UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

Special Tabulations—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

GEOGRAPHIC PRODUCTS

Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these four series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this Statebased series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/ Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/ BNA's. Customer Services sells electrostatic-plotter copies, and the Superintendent of Documents sells printed copies. **Voting District Outline Maps**—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

Geographic Publications

The *Geographic Identification Code Scheme* report in the 1990 CPH-R series shows the 1990 census geographic area codes and Federal information processing standards (FIPS) codes, as appropriate, for States, metropolitan areas, counties, county subdivisions, places, American Indian and Alaska Native areas, and other entities, along with some descriptive information about the codes. The code scheme also is offered on computer tape.

Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990 census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/LineTM files. TIGER/LineTM files contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/LineTM files also furnish address ranges and associated ZIP Codes for each side of street segments in major urban areas; provide the names of landmarks, such as lakes and golf courses; and include other information.

TIGER/LineTM files and other TIGER System extracts, such as TIGER/BoundaryTM and TIGER/DataBaseTM, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- 1990 Census of Population and Housing, Guide. This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office.
- 1990 Census of Population and Housing Tabulation and Publication Program. A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- *Census '90 Basics.* A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.
- Census ABC's—Applications in Business and Community. A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- Strength in Numbers. A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.
- *TIGER: The Coast-to-Coast Digital Map Data Base.* A free booklet describing the structure and uses of the Census Bureau's TIGER System. Request from Customer Services.
- Census and You. The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.

- *Monthly Product Announcement.* A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.
- Census Catalog and Guide. A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATATM, the Census Bureau's online information service. For more information, contact Customer Services.

SOURCES OF ASSISTANCE

U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

Regional Office Contacts—

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-371-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-354-4654
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

National Services Program—The National Services Program (NSP) provides data-related services for nationally based nonprofit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through a pilot project, the National Services Information Center (NSIC) Initiative, three of these nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census Bureau. To learn more about the NSP and the NSIC, write to the National Services Program, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and

Services • People: Age race sex income pr

 People: Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.

The Census Bureau has more to offer than just the results of the census of population and housing. Through

other censuses, surveys, and estimates programs, it com-

piles and issues (in reports, computer tape, and other

media) data on subjects as diverse as appliance sales,

neighborhood conditions, and exports to other countries.

Here are examples of the information published about-

using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census*

Depository Libraries—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide*

Catalog and Guide or contact Customer Services.

includes a list of all depository libraries.

OTHER CENSUS BUREAU RESOURCES

- Business and industry: Number of employees, total payroll, sales and receipts, products manufactured or sold.
- *Housing and construction:* Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- Farms: Number, acreage, livestock, crop sales.
- *Governments:* Revenues and expenditures, taxes, employment, pension funds.
- Foreign trade: Exports and imports, origin and destination, units shipped.
- Other nations: Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

Current Demographic and Housing Programs

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

Economic Censuses and Surveys

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

Agriculture Census and Surveys

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold. Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

Governments Census and Surveys

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

Foreign Trade Statistics

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. possessions.

Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machinereadable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States,* the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

Figure 1. 1990 Census Content

100-PERCENT COMPONENT

Population

Household relationship Sex Race Age Marital status Hispanic origin

Housing

Number of units in structure Number of rooms in unit Tenure—owned or rented Value of home or monthly rent Congregate housing (meals included in rent) Vacancy characteristics

SAMPLE COMPONENT

Population

Social characteristics: Education—enrollment and attainment Place of birth, citizenship, and year of entry into U.S. Ancestry Language spoken at home Migration (residence in 1985) Disability Fertility Veteran status

Economic characteristics: Labor force Occupation, industry, and class of worker Place of work and journey to work Work experience in 1989 Income in 1989 Year last worked

Housing

Year moved into residence Number of bedrooms Plumbing and kitchen facilities Telephone in unit Vehicles available Heating fuel Source of water and method of sewage disposal Year structure built Condominium status Farm residence Shelter costs, including utilities

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. 1990 Census Printed Reports

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Series	Title	Report(s) issued for	Description	Geographic areas				
	199	0 CENSUS OF POPUL	ATION AND HOUSING (1990 C	PH)				
		100-	-Percent Data					
1990 CPH-1	Summary Popula- tion and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivi- sions, and American Indian and Alaska Native areas				
1990 CPH-2	Population and Housing Unit Counts	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous cen- suses	States, counties, county subdivi- sions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)				
		100-Perce	nt and Sample Data					
1990 CPH-3	Population and Housing Charac- teristics for Cen- sus Tracts and Block Numbering Areas	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/ block num- bering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/ BNA's, places of 10,000 or more, and counties				
1990 CPH-4	Population and Housing Charac- teristics for Con- gressional Districts of the 103rd Con- gress	States and DC	and DC Statistics on 100-percent Congressiona and sample population within CD's, o and housing subjects 10,000 or mo subdivisions o inhabitants in American Ind areas					
		S	ample Data					
1990 CPH-5	Summary Social, Economic, and Housing Charac- teristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivi- sions, and American Indian and Alaska Native areas				
		1990 CENSUS O	F POPULATION (1990 CP)					
		100-	Percent Data					
1990 CP-1	General Population Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	States, counties, places of 1,000 or more inhabitants, county subdi- visions of 1,000 or more inhabit- ants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geo- graphic areas such as urban and rural				

Figure 2. 1990 Census Printed Reports—Con.

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Series	Title	Report(s) issued for	Description	Geographic areas
		1990 CENSUS OF P	OPULATION (1990 CP)—Con.	
		100-Per	cent Data—Con.	
1990 CP-1-1A	General Population Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	American Indian and Alaska Native areas; i.e., American Indian reser- vations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated sta- tistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	General Population Characteristics for Metropolitan Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	General Population Characteristics for Urbanized Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sa	ample Data	
1990 CP-2	Social and Eco- nomic Characteris- tics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population sub- jects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabit- ants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	Social and Eco- nomic Characteris- tics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample population sub- jects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	Social and Eco- nomic Characteris- tics for Metropoli- tan Areas	U.S.	Statistics generally on sample population sub- jects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	Social and Eco- nomic Characteris- tics for Urbanized Areas	U.S.	Statistics generally on sample population sub- jects	Individual UA's, as for CP-1-1C
1990 CP-3	Population Subject Reports	Selected subjects	Approximately 30 reports on population census sub- jects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, coun- ties, and large places

Figure 2. 1990 Census Printed Reports—Con.

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Series	Title	Report(s) issued for	Description	Geographic areas
			OF HOUSING (1990 CH) Percent Data	
1990 CH-1	General Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	States, counties, places of 1,000 or more inhabitants, county subdi- visions of 1,000 or more inhabit- ants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geo- graphic areas such as urban and rural
1990 CH-1-1A	General Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	American Indian and Alaska Native areas; i.e., American Indian reser- vations, trust lands, tribal jurisdic- tion statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	General Housing Characteristics for Metropolitan Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	General Housing Characteristics for Urbanized Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sa	ample Data	
1990 CH-2	Detailed Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabit- ants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	Detailed Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	Detailed Housing Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	Detailed Housing Characteristics for Urbanized Areas	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	Housing Subject Reports	Selected subjects	Approximately 10 reports on housing census sub- jects such as structural characteristics and space utilization	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 3. 1990 Census Summary Tape Files

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Summary Tape F (STF 1A, 1B, etc. and data type (100 percent or				
sample) ¹		Geographic areas	Description	
	A ^{2 3}	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of Ameri- can Indian areas		
	B ^{2 3}	States, counties, county subdivisions, places, census tracts/ BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas		
STF 1 (100 percent)	C ³	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabit- ants in selected States, metropolitan areas (MA's), urban- ized areas (UA's), American Indian and Alaska Native areas	Over 900 cells/ items of 100- percent population and housing counts and characteristics for each geographic area	
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas		
	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and cen- sus tracts/ BNA's		
STF 2 (100 percent)	В	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county sub- divisions, State parts of American Indian areas, and Alaska Native areas	Over 2,100 cells/ items of 100- percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabula- tions for the total population and separate presentations of tabula- tions by race and Hispanic origin	
	С	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabit- ants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's		
	A ^{2 3}	States, counties, county subdivisions, places, census tracts/ BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas		
	B ³	Five-digit ZIP Codes within each State		
STF 3 (Sample)	C ³	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	Over 3,300 cells/ items of sample population and housing character- istics for each geographic area	
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States		

Figure 3. 1990 Census Summary Tape Files—Con.

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Summary Tape File (STF 1A, 1B, etc.) and data type (100 percent or sample) ¹	e	Geographic areas	Description	
	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and cen- sus tracts/ BNA's		
STF 4 (Sample)	В	State (including summaries such as urban and rural), coun- ties, places of 2,500 or more inhabitants, county subdivi- sions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas	Over 8,500 cells/ items of sample population and housing character- istics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presenta- tions of tabulations by race and	
	С	U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), coun- ties, places of 10,000 or more inhabitants, county subdivi- sions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	Hispanic origin.	

¹Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands. ²Also available on microfiche. STF 1B microfiche provides only part of the data for blocks and other areas in the tape file. ³Also available on laser disc (CD-ROM). STF 1B CD-ROM presents the same file extract as STF 1B microfiche.

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Figure 4. Other 1990 Census Data Products

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Title	Description	Geographic areas
Subject Summary Tape Files	About 20 computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series). On the average, a file is the source of two subject reports	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/ Equal Employ- ment Opportunity (EEO) Special File	Sample tabulations showing detailed occupa- tions and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to- county migration streams and significant inter- state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteris- tics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivi- sions, and places with 100,000 or more inhabitants
1 Percent—Metro- politan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
User-Defined Areas Tabulations	A set of standard tabulations provided on print- outs, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geo- graphic areas provided on printouts, tapes, or other products	User-defined areas or standard areas

Maps are not available.