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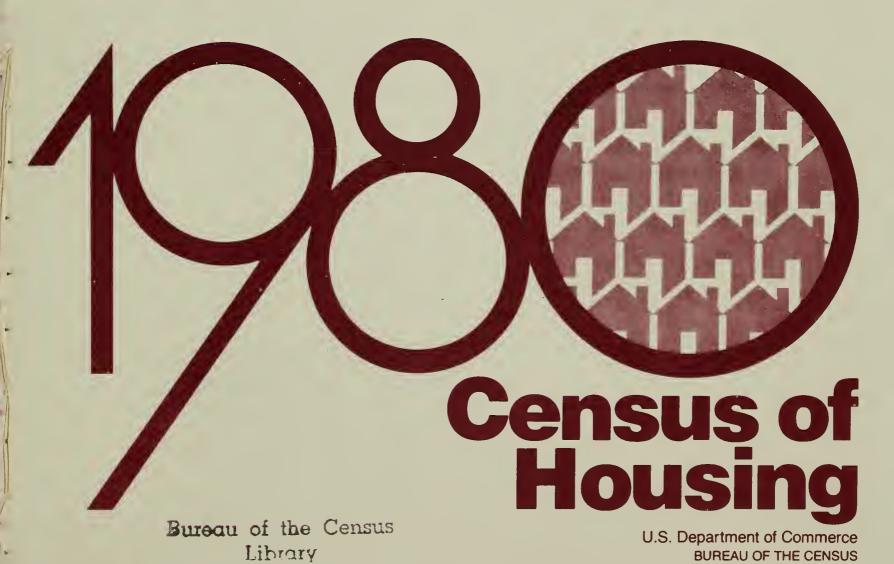


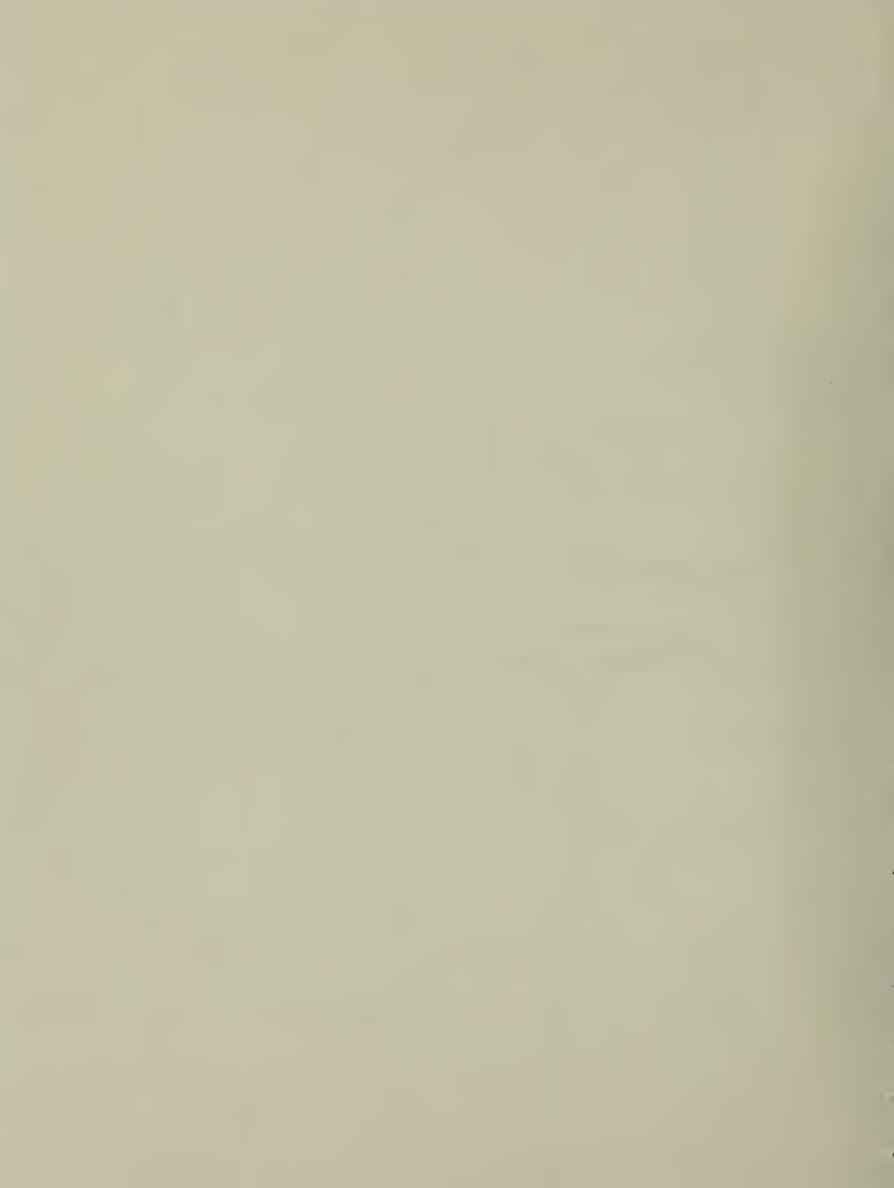
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Trust Territory of the Pacific Islands

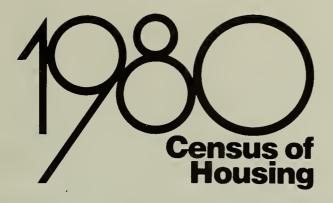
CHARACTERISTICS OF HOUSING UNITS

Census HD 7293 • A56x 1982 v.1 chap.B pt.57B

Detailed Housing Characteristics TRUST TERRITORY OF THE PACIFIC ISLANDS Excluding the Northern Mariana Islands







VOLUME 1
CHARACTERISTICS OF HOUSING UNITS

CHAPTER B

Detailed Housing Characteristics

PART 57B

TRUST TERRITORY OF THE PACIFIC ISLANDS Excluding the Northern Mariana Islands

HC80-1-B57B

Issued June 1984



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Clarence J. Brown, Deputy Secretary
Sidney Jones, Under Secretary
for Economic Affairs

John G. Keane, Director

Data Index

This index provides a summary listing of the tables in which the particular data are presented. For a listing of the individual tables and their page numbers, see page 1.

	Table
Data for the Area, Administrative Districts, and	
Municipalities	
Summary of Detailed Housing Characteristics.	8
Structural Characteristics	9
Equipment, Occupancy, and Plumbing	
Facilities	10
Financial Characteristics	11
Data for Places	
Structural Characteristics	12
Equipment, Occupancy, and Plumbing	
Facilities	13
Financial Characteristics	14



BUREAU OF THE CENSUS

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Many persons participated in the diverse activities of the 1980 census. These acknowledgments generally reflect staff during the postcensus data publication process. The Bureau was guided by Director, Bruce Chapman, and Deputy Director, C.L. Kincannon. Primary direction of the data publication program was performed by William P. Butz, Associate Director for Demographic Fields, assisted by Peter A. Bounpane, Assistant Director for Demographic Censuses, in conjunction with Barbara A. Bailar, Associate Director for Statistical Standards and Methodology, Howard N. Hamilton, Acting Associate Director for Information Technology, James D. Lincoln. then Associate Director for Administration, and Stanley D. Moore, Associate Director for Field Operations. The Director's staff was assisted by Sherry L. Courtland. Direction of the census enumeration and early processing activities was provided by Vincent P. Berabba, former Director; Daniel B. Levine, former Deputy Director; and George E. Hall, former Associate Director.

Responsibility for the overall planning, coordinating, processing, and publication of the 1980 census was in the Decennial Census Division under the direction of Stanley D. Matchett, Chief, assisted by Rachel F. Brown and Roger O. Lepage, Assistant Division Chiefs. The following Branch Chiefs were responsible for support services: Donald R. Dalzell, H. Ray Dennis, Stephen E. Goldman, Dennis W. Stoudt, and Richard R. Warren. The Outlying Areas Branch was under the direction of Irma F. Harahush, Acting Chief.

Responsibility for developing the housing portion of the 1980 census questionnaire content, designing the tabulations, and preparing this report was in the Housing Division under the supervision of Arthur F. Young, Chief, Leonard J. Norry, Assistant Chief, and William A. Downs, Chief, Decennial Planning and Data Services Branch. This report was prepared by Robert W. Bonnette, Sherry A. Briscoe, Higinio Feliciano, Richard G. Knapp, and Bernadette V. Nyers. Important contributions were made by Carmina F. Young, Special Assistant.

Data collection was carried out by the government of each Area through a special agreement with the following Governors or High Commissioner and their appointed census coordinators: Honorable Peter T. Coleman, Governor of American Samoa, assisted by Joseph M. Pereira, Census Coordinator; Honorable Juan Luis, Governor of the Virgin Islands of the United States, assisted by Edward

A. Phillips, Census Coordinator; Honorable Paul M. Calvo, Governor of Guam, assisted by Joseph T. Flores, Census Coordinator; Honorable Carlos S. Camacho, Governor of the Northern Mariana Islands, assisted by Jose C. Ayuyu, Census Coordinator; and Honorable Adrian Winkle, High Commissioner of the Trust Territory of the Pacific Islands, assisted by Haruo Esang, Census Coordinator. The following Census Bureau employees were designated as Census Advisors to oversee data collection activities in the various areas: Malvin A. Hendry, Advisor for the U.S. Virgin Islands, Michael J. Levin, Advisor for the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands, Guy A. Lutz, Advisor for Guam and the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands, and C. Kemble Worley, Advisor for American Samoa.

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The system design, technical specifications, assembly, and installation of the FOSDIC and Automated Camera Technology System were the responsibility of the Technical Services Division, C. Thomas DiNenna, Acting Chief, and Robert J. Varson, Branch Chief.

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APPENDIXES

A. Area Classifications	A-
B. Definitions and Explanations of	
Subject Characteristics	B-
C. General Enumeration and Processing	
Procedures	C-
D. Accuracy of the Data	D-
E. Facsimiles of Questionnaire Pages	E-

Introduction

GENERAL	- 111
CONTENTS OF THE REPORT	- 13
DERIVED FIGURES	
(Medians and Percents)	- 11
SYMBOLS AND GEOGRAPHIC	
ABBREVIATIONS	١٧
SUPPRESSION OF DATA FOR	
CONFIDENTIALITY	١٧

GENERAL

This report is part of the Detailed Housing Characteristics series and presents data from the 1980 Census of Population and Housing on detailed characteristics of housing units for the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands, classified by urban and rural residence, and by size of place, its administrative districts, municipalities, and places. The abbreviated identification for this report is HC80-1-B (i.e., Housing Census, 1980-Volume 1-Chapter B) followed by a number representing the Area. Legal provision for this census, which was conducted as of September 15, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

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

The total housing unit and population counts for the various geographic entities shown here may differ from those shown in the Press Release with final counts issued previously. The differences reflect corrections of errors found after the Press Release was prepared. The changes may affect any geographic area shown in this report.

The content and procedures of the 1980 census were determined after eval-

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

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

CONTENTS OF THE REPORT

This report contains text (this introduction and five appendixes), a table of contents, seven detailed tables, two allocation tables and maps. A general location map and an outline map of the Trust Territory appear after the table of contents. Then follow the detailed tables and the tables showing allocation rates. The first table in this report is table 8; tables 1 to 7 appear in General Housing Characteristics, HC80-1-A, report for this Area. Each table is identified by a table number and title. The "stubhead" at the left under the title defines the types of geographic areas for which data are shown in the particular table and is considered part of the table title.

The tables are followed by a map section which includes:

 A "District Location Index" which presents the reference coordinates and map section numbers for each administrative district on the subdivision map, the legend to that map, and a small overall map outlining the geo-

- graphic area covered by each map section.
- A district subdivision map, covering several pages, that shows the names and boundaries of administrative districts, district subdivisions (municipalities, islands, and unorganized territory), municipal districts, and places, as recognized by the Census Bureau in the published tables.

The appendixes appear last in the report. Appendix A describes the various area classifications (e.g., urban and rural residence, minor civil divisions, and places). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data, editing procedures, and a description of the allocation tables B-1 and B-2. Appendix E contains facsimiles of the 1980 census questionnaire pages showing the population and housing questions used to produce the data shown in this report.

DERIVED FIGURES (Medians and Percents)

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

Medians for income, monthly cost of fuels and utilities, and gross rent are rounded to the nearest dollar. In computing median rent, units reported as "No cash rent" are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median gross rent falls in the category "Less than \$50," it is shown as "\$50-." When the median falls in the upper terminal category of an open-ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category "\$400 or more," it is shown as "\$400+."

SYMBOLS AND GEOGRAPHIC **ABBREVIATIONS**

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

- A dash "-" represents zero or a percent which rounds to less than 0.1.
- Three dots "..." mean not applicable

or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")

- CDP is census designated place.
- (unorg.) is unorganized territory.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

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

The general rules of primary suppression are: counts of total population are never suppressed; other characteristics for

persons are shown only if there are 15 or more persons in the geographic area; counts of total housing units, vacant housing units, year-round housing units. and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 5 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 5 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 5 or the number of renters is also at least 5. These primary suppression criteria are applied independently of one another.

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



Detailed Housing Characteristics

TRUST TERRITORY OF THE PACIFIC ISLANDS Excluding the Northern Mariana Islands

HC80-1-B57B

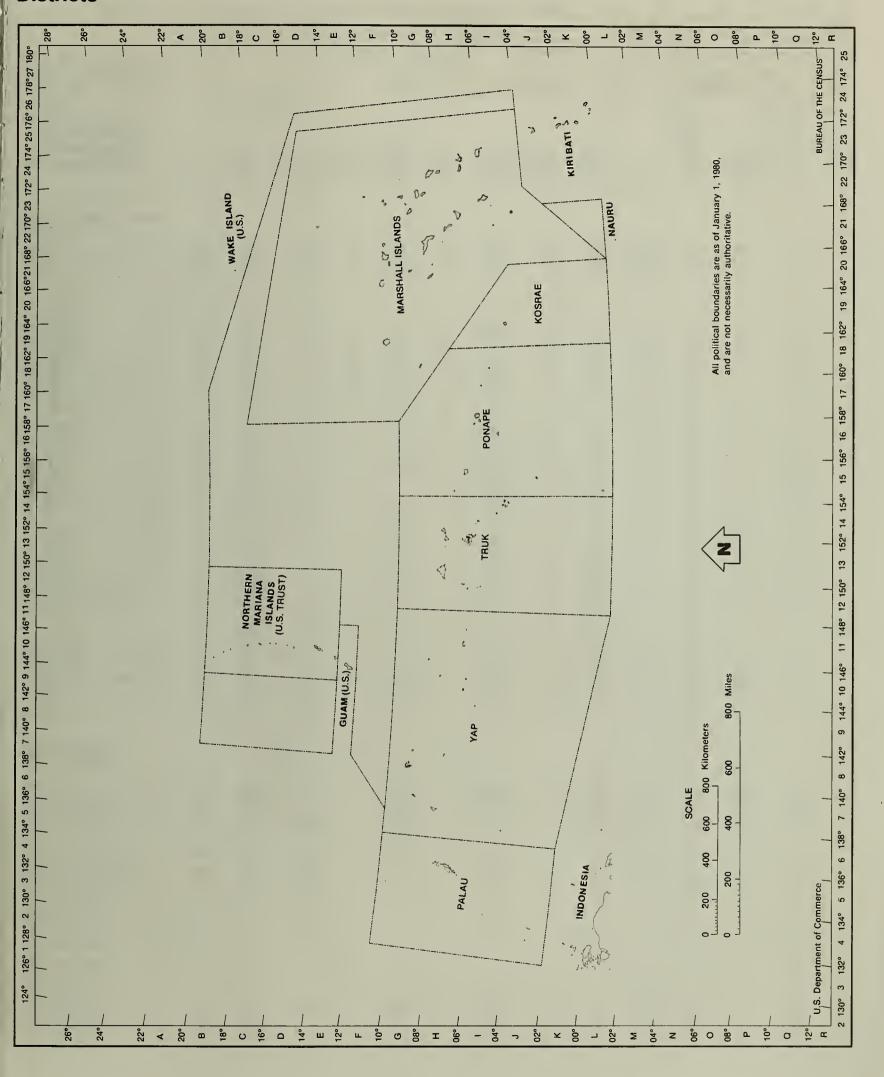
Contents

(Page numbers listed here omit the prefix number which appears part of the page number for each page. The prefix for the Tr		TABLES	Page
Territory of the Pacific Islands is 57B) MAPS Trust Territory of the Pacific Islands and	Page	10. Equipment, Occupancy, and Plumbing Facilities: 1980	20
the Pacific Area	2 3	11. Financial Characteristics: 1980	. 44
District Location Index	88	12. Structural Characteristics for Places: 1980 Places	56
Territory), Municipal Districts, and Places	89	13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980	. 60
TABLES		14. Financial Characteristics for Places: 1980	68
8. Summary of Detailed Housing Characteristics:	5	Places	
The Area Urban and Rural and Size of Place Places Administrative Districts and Municipalities	9	B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980	72
9. Structural Characteristics: 1980 The Area Administrative Districts and Municipalities	8	B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980	, 84

Trust Territory of the Pacific Islands and the Pacific Area



Districts



CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units shown in this report made after the report is printed are available by writing to the Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

Median income figures for occupied housing units in this report were calculated using linear interpolation. This differs from the methodology used in other 1980 Census reports.

Table 8. Summary of Detailed Housing Characteristics: 1980

The Area		Year-round housing units										Occupied housing units				
Urban and Rural and Size of					Percent	with-					Percen	t with-				
Place Places		Year struc	ture built								House-		Median monthly cost of			
Administrative Districts and Municipalities	Total	1970 to Sept. 1980	1939 or earlier	5 or more units in structure	Source of water by public system	Public sewer	Electric power	Air con- ditioning	3 or more bed- rooms	Total	holder moved into unit 1979 to Sept. 1980	1 or more vehicles available	fuels and utilities (dollars), specified owner occupied	Median gross rent (dollars), renter occupied		
The Area	17 990	64.7	2.2	1.0	31.3	6.8	39.1	3.3	16.6	16 432	20.9	13.7	30-	121		
URBAN AND RURAL AND SIZE OF PLACE																
Urban	4 910 13 080 1 258 11 822	61.2 66.0 61.2 66.5	.6 2.8 3.7 2.7	1.5 .8 .9 .8	72.2 15.9 38.6 13.5	20.1 1.8 9.4 1.0	73.4 26.2 49.3 23.7	8.4 1.4 5.5 1.0	28.6 12.2 15.2 11.8	4 577 11 855 1 113 10 742	21.4 20.7 23.5 20.4	26.4 8.8 25.4 7.1	30- 30- 30- 30-	131 101 90 102		
PLACES																
Ailinglaplap (CDP) Colonia (CDP) Dublon (CDP) Ebeye (CDP) Falalop (CDP) Faup (CDP) Iluk (CDP) Iras-Mechitiu-Mwan (CDP) Jaluit (CDP) Jarej-Uliga-Delap (CDP)	95 413 413 602 79 31 57 768 66 1 117	33.7 66.8 78.9 19.9 46.8 96.8 73.7 70.3 78.8 64.1	21.1 2.9 .7 .7 .7 16.5 -	2.4 .7 1.3 2.5 6.5 1.8 1.8	47.7 1.2 68.1 19.0 6.5 42.1 58.2 1.5 77.6	26.9 74.6 7.6 3.2 25.4	23.2 80.4 13.1 93.4 94.9 35.5 10.5 70.2 3.0 70.4	15.7 .2 20.3 2.5 8.5 7.9	6.3 13.3 16.9 29.4 8.9 45.2 12.3 38.3	87 318 383 592 71 30 37 688 57 1 038	8.0 31.8 12.0 7.6 22.5 6.7 24.3 28.9 24.6 37.4	1.1 34.0 2.6 14.0 1.4 27.2 24.8	30- 30- 33- 30- 30- 30- 30- 30- 36	72 74 119 - - 205 		
Jittoen (CDP) Kili (CDP) Klouiklubed (CDP) Kolonia (CDP) Koror (CDP) Kuchu (CDP) Kuthu (CDP) Laura (CDP) Lele Island (CDP) Lukunor (CDP)	76 90 118 938 1 072 66 95 160 173 87	30.3 95.6 56.8 69.7 60.4 71.2 84.2 41.3 63.6 55.2	26.3 1.1 .7 2.1 20.0 21.8		1.1 82.4 97.1 10.6 -	17.2 5.5 -	7.9 64.4 94.9 63.5 99.4 15.2 4.2 42.5 93.1 3.4	1.1 5.9 7.4 1.1 1.7	15.8 1.1 39.0 23.1 41.7 16.7 11.6 9.4 26.0 11.5	63 73 100 866 1 010 61 79 156 169 87	38.1 87.7 15.0 18.7 14.0 24.6 15.2 31.4 15.4 6.9	37.0 29.1 41.7 27.6 37.3	30- 41 30- 30- 30- 30- 30- 30- 30- 30-	203 90 - 70 213		
Malem (CDP) Mesa (CDP) Meyungs (CDP) Moch (CDP) Nama (CDP) Namorik (CDP) Neauo (CDP) Nemwan-Winipis-Eor (CDP) Nukanap-Punitu (CDP) Oneop (CDP)	108 68 115 89 172 77 119 118 87 58	91.7 88.2 61.7 79.8 49.4 88.3 86,6 82.2 81.6 51.7		.6	99.1 47.8 51.7 .6 1.3 32.8	5.0	6.5 4.4 99.1 2.2 15.7 10.4 30.3 51.7	7.8 - - 3.4	24.1 1.5 8.7 48.3 5.2 1.3 10.9 18.6 11.5 24.1	102 68 106 83 157 77 105 110 82 58	9.8 25.0 15.1 8.4 17.2 54.5 19.0 10.0 15.9 12.1	42.2 1.5 36.8 13.3 11.8	30- 30- 30- 30- 30- 30- 30-	- - - - - - -		
Onip (CDP) Pulap (CDP) Satawal (CDP) Satawan (CDP) Tafunsak (CDP) Tunnuk-Peniesene-Penia(CDP) Ulul (CDP) Utwe (CDP) Wichap (CDP) Woleai (CDP)	119 65 86 131 124 216 59 83 88 61	52.9 70.8 53.5 88.5 80.6 61.6 93.2 51.8 78.4 49.2	.8 4.6 3.5	2.5 3.1 - - - 6.5	10.1 3.1 - 96.0 1.4 10.2 96.4	.5	6.7 3.1 5.8 2.3 8.1 10.2 20.3 13.3 4.5 4.9	.5	24.4 1.5 26.0 16.9 21.3 24.1 29.5	116 65 79 106 124 189 59 83 78 44	13.8 20.0 24.1 3.8 17.7 19.0 10.2 9.6 14.1 13.6	21.0 22.8 3.4 18.1 3.8	30- 30- 30- 30- 30- 30- 30- 	400+		
ADMINISTRATIVE DISTRICTS AND MUNICIPALITIES																
Kosrae District Lelu municipality Malem municipality Tafunsak municipality Utwe municipality Walung municipality	615 224 152 132 86 21	74.3 71.4 84.9 81.8 53.5 66.7	1.0 .8 3.5 9.5	.2 .4 - -	89.3 85.3 96.7 90.2 93.0 57.1	1.6 4.5 - - -	34.1 79.0 7.9 7.6 12.8	.7 1.8 - - -	23.3 22.8 32.9 15.9 23.3 4.8	580 214 141 124 86 15	14.5 18.2 10.6 17.7 9.3	31.2 38.3 41.1 21.0 17.4	30- 30- 30- 30- 	188 188 -		
Marshall Islands District Ailinginae municipality Ailinglaplap municipality Ailuk municipality Arno municipality Aur municipality Bikar municipality Bikini municipality Bokak municipality	4 163 169 57 242 59	55.5 35.5 36.8 65.7 44.1	3.4 12.4 10.5 3.3 3.4	.6	34.7 - 1.8 .4 - -	14.3	48.9 16.0 21.1 9.9 18.6	5.9 - - - - - - -	14.4 5.9 8.8 3.7 3.4	3 871 	33.8 14.1 17.0 24.7 26.3	13.0 .6 1.3	30- 30- 30- 30- 30-	125 - - 188 - -		
Ebon municipality Enewetak municipality	137 105	43.1 100.0	19.0	-	:		40.1 27.6	:	9.5 88.6	121 87	43.8 98.9	6.9	30- 30-	254		
Erikub municipality Jabat municipality Jaluit municipality Jemo island Kili municipality Kwajalein municipality Lae municipality Lib municipality Likiep municipality	90 664 29 16 75	63.6 62.7 95.6 23.9 58.6 50.0 20.0	2.9 1.4 16.0	1.5	1.2 1.1 62.5 6.9	68.2	28.2 64.4 88.0 17.2 12.5 14.7	1.1 19.1	2.9 1.1 28.9 17.2 4.0	11 207 73 652 29 15 63	9.1 18.4 87.7 9.0 37.9 13.3 34.9	1.0	30- 30- 41 30- 30- 30- 30-	225		
Majuro municipality	1 618	65.7	2.3	.7	62.7	8.5	62.7	6.7	14.8	1 510	41.9	26.3	30-	204		

Table 8. Summary of Detailed Housing Characteristics: 1980—Con.

The Area	Year-round housing units										Occupied housing units					
Urban and Rural and Size of					Percent	with-					Percen	t with-	Median			
Places		Year struc	ture built								House- holder		monthly cost of fuels and			
Administrative Districts and Municipalities	Total	1970 to Sept. 1980	1939 or earlier	5 or more units in structure	Source of water by public system	Public sewer	Electric power	Air con- ditioning	3 or more bed- rooms	Total	moved Into unit 1979 to Sept. 1980	1 or more vehicles available	utilities (dollars), specified owner occupled	Median gross rent (dollars), renter occupied		
ADMINISTRATIVE DISTRICTS AND MUNICIPALITIES—Con.																
Marshall Islands District-Con. Maloelap municipality Mejit municipality Mili municipality Namorik municipality Rongelap municipality Rongelap municipality Toke municipality Ujea municipality Ujelang municipality Utrik municipality	101 43 115 77 77 92 41	66.3 44.2 58.3 88.3 64.1 17.1 55.3	2.3 5.4 7.9	2.0	2.0 1.7 1.3 - - - - - 3.8	1.0	23.8 34.8 10.4 34.8 7.3 31.6	17.3	2.0 7.0 1.7 1.3 5.4 -	99 38 104 77 77 89 37	22.2 21.1 44.2 54.5 50.6 32.4 43.2	1.0	30- 30- 30- 30- 30- 30- 30-	400+ 225 - -		
Wotho municipality Wotje municipality Palau District	14 77 2 265	78.6 53.2 56.1	3.9	2.5	65.9	1.3	7.1 11.7 75.7	4.4	3.9	11 73 2 039	45.5 43.8 15.3	1.4	30- 30- 30-	 - 87		
Aimeliik municipality Airai municipality Angaur municipality Kayangel municipality Koror municipality Melekeiok municipality Ngaraard municipality Ngaraard municipality Ngardhelong municipality Ngardmau municipality Ngardmau municipality	136 63 23 1 318 49 103 93 31 61	54.0 65.4 17.5 30.4 61.8 24.5 45.6 20.4 54.8 59.0	2.0 13.2 6.3 17.4 .7 4.1 7.8 3.2	10.0 1.6 2.8 - - 45.2	34.0 11.0 96.8 87.3 98.0 62.1 22.6 45.2 82.0	10.0 - - 4.6 - - -	18.0 42.6 95.2 4.3 98.0 4.1 28.2 21.5 3.2 88.5	7.5	8.0 10.3 6.3 4.3 36.9 8.2 14.6 10.8	44 122 49 23 1 235 47 88 69 29 50	11.4 32.8 10.2 4.3 16.5 2.1 12.5 10.1 10.3 14.0	11.4 40.2 20.4 40.9 1.1 2.9	46 32 30- 30- 30- 30- 43 30-	75 95 		
Ngatpang municipality Ngchesar municipality Ngiwal municipality Palau Islands (unorg.) Peleliu municipality Sonsorol municipality Tobi municipality	35 80 50 12 121 19 21	80.0 53.8 26.0 66.7 57.0 73.7 71.4	7.5 - - 5.3		5.7 2.5 96.0 - -	:	60.0 6.3 98.0 92.6 10.5 4.8	:	8.6 12.5 8.0 38.0 10.5 9.5	31 63 44 8 102 16	9.7 3.2 25.0 14.7 25.0 10.5	36.3	33 30- 30- 30- 30- 30-	-		
Ponape District Kapingamarangi municipality Kitti municipality Kolonia municipality Madolenihmw municipality Mokil municipality Nett municipality Ngatik municipality Nukuoro municipality Oroluk municipality Oroluk municipality Sokehs municipality	3 613 114 489 938 633 54 338 89 71 1 70	64.5 62.3 56.0 69.7 65.7 14.8 58.9 78.7 54.9 54.3 68.3	2.3 3.5 9.0 1.1 3.3 - - 	1.0 - .7 1.4 - .9 - 	31.0 .2 82.4 7.9 7.4 15.1 	6.0 	30.9 50.9 8.4 63.5 11.5 11.1 24.6 28.1 2.8 54.3 21.4	2.3 5.9 .3 .6.5 1.4	13.9 10.4 23.1 5.2 42.6 12.7 11.2 7.1	3 355 110 464 866 516 53 333 86 71 1 69 525	16.6 1.8 15.9 18.7 29.1 3.8 13.2 8.1 2.8 1.4	12.8 4.7 29.1 6.0 13.8	30- 30- 30- 30- 30- 30- 30- 30- 30- 30-	113 203		
Uh municipality Truk District Dublon municipality Eot municipality Ettal municipality Fala-Beguets municipality Fananu municipality Fefan municipality Kutu municipality Losap municipality Lukunor municipality Magur municipality	274 5 428 441 33 73 61 33 447 95 92 87 21	69.7 75.1 79.4 87.9 91.8 80.3 93.9 84.6 84.2 81.5 55.2 81.0	.9 .9 .9 - 4.9 - .7 2.1	.9 .7 4.1	.4 13.6 1.1 3.0 4.1 3.0 7.4 - 1.1 4.8	3.8	28.8 21.5 12.2 75.8 9.6 93.4 7.6 4.2 3.3 3.4	.4 1.5 .2 1.4	10.6 18.4 18.6 9.1 4.1 11.5 12.1 11.9 11.6 2.2 11.5	261 4 979 410 26 73 56 32 428 79 90 87	6.9 17.2 13.4 23.1 11.0 10.7 6.3 18.0 15.2 14.4 6.9 37.5	5.0 5.9 2.4 2.7 2.1	30- 30- 30- 30- 30- 30- 30- 30- 30- 30-	138 74 - - - 50- - 70		
Moch municipality Moen municipality Munio municipality Nama municipality Namoluk municipality Nomwin municipality Onari municipality Oneop municipality One municipality One municipality Param municipality	89 1 453 46 172 57 61 23 58 11 46	79.8 72.8 76.1 49.4 78.9 82.0 73.9 51.7 100.0 47.8	.3	1.2	51.7 33.9 .6	13.9	2.2 46.6 2.2 15.7 5.3 3.3 4.3 10.3 81.8 26.1	4.9	48.3 29.6 5.2 8.8 4.9 24.1	83 1 307 42 157 49 61 16 58 11 46	8.4 22.7 19.0 17.2 22.4 14.8 31.3 12.1	20.2 2.0 1.7 9.1	30- 30- 30- 30- 	202		
Pisaras municipality Pis-Losap municipality Pulap municipality Pulusuk municipality Puluwat municipality Romanum municipality Ruo municipality Satawan municipality Ta municipality Tamatam municipality	35 36 65 49 60 59 50 131 41 26	97.1 58.3 70.8 34.7 55.0 78.0 80.0 88.5 82.9 61.5	4.6 6.7	2.8 3.1 3.3 	2.8 3.1 3.3 - - - 2.4		2.9 13.9 3.1 46.9 41.7 6.8 2.3 2.4	:	1.5 21.7 16.9 4.0 26.0 14.6	24 31 65 42 60 56 35 106 41 26	4.2 6.5 20.0 9.5 20.0 16.1 5.7 3.8 17.1	-	30- 30- 30- 30- 30- 30-	70 - - - - - - - - -		
Tol municipality Tsis municipality Udot municipality Ulul municipality Uman municipality	918 56 160 59 284	76.8 83.9 61.9 93.2 76.8	.2 .6 -	1.4 - 8.5 .4	2.6 1.3 10.2 40.8	.2 - 1.7 .4	9.9 5.4 31.3 20.3 7.4	.4 .6	20.7 12.5 13.8 12.3	866 53 141 59 247	16.9 5.7 14.9 10.2 23.5	.2 .7 3.4	30- 30- 30-	105		

Table 8. Summary of Detailed Housing Characteristics: 1980—Con.

The Area				Year-ro	Occupied housing units									
Urban and Rural and Size of					Percent	with-					Percen	t with-		
Place Places		Year struc	ture built								House-		Median monthly cost of	
Administrative Districts and Municipalities	Total	1970 to Sept. 1980	1939 or earlier	5 or more units in structure	Source of water by public system	Public sewer	Electric power	Air con- ditioning	3 or more bed- rooms	Total	holder moved into unit 1979 to Sept. 1980	1 or more vehicles available	fuels and utilities (dollars), specified owner occupied	Median gross rent (dollars), renter occupied
ADMINISTRATIVE DISTRICTS AND MUNICIPALITIES—Con.														
Yap District Dalipebinau municipality Eauripik municipality Elato municipality	1 906 70 25 9	62.7 80.0 36.0 11.1	3.4 2.9 4.0 11.1	.7 -	14.9 10.0 8.0	6.7	40.9 18.6 44.0	4.2	7.2 4.3	1 608 39 25 7	20.0 23.1 20.0	14.9 20.5 4.0	30- 30- 30-	61
Fais municipality Fair municipality Faraulep municipality Gaferut island	56 80 36	30.4 61.3 38.9	16.1 1.3 13.9		8.9 - -		37.5 27.5 13.9	1.8	11.3	53 75 34	22.6 5.3 26.5	22.7	30- 30-	56 113
Gagil municipality Gilman municipality	135 53	72.6 60.4	-			•	19.3 43.4		5.2 9.4	112 52	16.1 30.8	13.4 23.1	30-	:
Ifalik municipality	55 66 49 67 12	65.5 43.9 61.2 98.5 83.3	7.3 2.0		1.5	:	9.1 19.7 4.1 76.1 66.7	:	1.5	55 58 41 67 9	30.9 22.0 4.5	19.0	30- 30-	- - -
Rull municipality Rumung municipality Satawal municipality Sorol municipality	383 39 86 3	66.1 59.0 53.5	.3 2.6 3.5	2.1	43.1 - - 	26.1	70.5 2.6 5.8	11.7	12.0 7.7	307 35 79 2	25.7 11.4 24.1	30.0	30- 30- 	73
Tomil municipality Ulithi municipality Weloy municipality Woleai municipality	141 144 275 122	73.0 52.1 72.0 40.2	9.7 4.7 6.6	1.4 1.1		4.2 8.0	19.9 79.2 56.7 4.1	2.8 10.9 .8	13.5 4.9 12.7	134 136 188 100	17.9 22.8 26.1 12.0	17.2 .7 31.4	30- 30- 30- 30-	113 55

The Area				Kosrae	Marshall Islands District						
The Area Administrative Districts and Municipalities	The Area	Total	Lelu munici- pality	Malem munici- pality	Tafunsak munici- pality	Utwe munici- pality	Walung munici- pality	Total	Ailinginae munici- pality	Ailinglap- lap munici- pality	Ailuk munici- pality
YEAR STRUCTURE BUILT							Ì				
Year-round housing units 1979 to September 1980	17 990 2 257 4 050 5 333 4 163 1 345 444 398	615 58 194 205 133 15 4	224 23 52 85 56 6 2	152 14 53 62 18 5	132 14 58 36 21 2	86 7 23 16 36 1	21 8 6 2 2 1 2	4 163 911 620 781 1 028 553 128 142	:	169 11 19 30 52 29 7 21	57 5 6 10 13 7 10 6
Owner-occupied housing units 1979 to September 1980	10 249 1 301 2 202 3 035 2 508 709 237 257	519 48 150 184 118 11 3	195 18 42 80 49 4 2	139 	97 11 36 30 17 2	86 7 23 16 36 - 1	2 	2 496 572 430 517 567 250 75 85	:	54 2 3 19 19 7 2 2	41 55 6 9 4 8
Renter-occupled housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	6 183 698 1 441 1 848 1 353 559 167 117	61 7 25 10 13 4 1	19 4 5 1 7 2	2 	27 3 16 4 4 -	:	13 	1 375 243 159 195 399 285 44 50	:	102 7 15 10 27 20 5	12 1 1 3 3 2 2
Year-round housing units None	17 990 6 143 4 781 4 074 2 162 621 209	615 137 187 148 86 41	224 43 84 46 25 18 8	152 10 40 52 38 10 2	132 54 31 26 9 7 5	86 17 27 22 13 6	21 13 5 2 1	4 163 1 523 1 096 945 482 77 40	:	169 65 53 41 7 3	57 28 12 12 3 2
Occupled housing units None 1 2 3 4 5 or more	16 432 5 411 4 367 3 810 2 056 594 194	580 120 177 144 82 41 16	214 40 79 45 24 18 8	141 10 35 49 35 10 2	124 46 31 26 9 7 5	86 17 27 22 13 6 1	15 7 5 2 1	3 871 1 389 1 009 900 460 75 38	:	156 54 51 41 7 3	53 25 11 12 3 2
TYPE OF MATERIAL USED FOR OUTSIDE											
Year-round housing units Poured concrete Concrete blocks Metal Wood Thatch Other No walls	17 990 996 1 735 5 700 8 000 1 150 247 162	615 50 56 49 451 5 2	224 27 19 20 155 2	152 14 19 3 114 1	132 8 13 22 86 2	86 1 4 3 78 -	21 1 1 18 -	4 163 439 224 237 2 642 445 172	:	169 - 1 16 104 48 -	57 1 46 9
TYPE OF MATERIAL USED FOR ROOF Year-round housing units Poured concrete Metal Wood Thatch Other UNITS IN STRUCTURE	17 990 516 13 821 799 2 469 385	615 7 482 - 126	224 3 195 26	152 2 126 - 24	132 2 102 28	86 46 40	21 13 8	4 163 159 2 812 330 652 210	:	169 77 27 65	57 40 16 1
Year-round housing units 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat Mobile home or trailer, etc.	17 990 14 151 1 143 1 529 791 135 37 10 6	615 559 12 34 9 1	224 198 5 16 4 1	152 147 4 1 - -	132 111 - 17 4 -	86 82 3 - 1	21 21 - - - - -	4 163 2 748 412 497 326 20 3 3 1 1	:	169 142 10 7 10 -	57 44 10 3
Owner-occupied housing units 1, detached 1, attached 2 3 and 4 5 or more Boat Mobile home or trailar, etc.	10 249 8 211 528 871 444 93 2	519 469 11 31 7 1	195 173 4 14 3 1	139	97 78 16 3	86 82 3 - 1	2 	2 496 1 718 159 316 196 12 1	:	54 40 8 2 4	41 29 9 3
Renter-occupled housing units 1, detached 1, attached 2 3 and 4 5 or more Boat Mobile home or trailer, etc. UNITS IN STRUCTURE BY GROSS RENT	6 183 4 578 561 584 315 72 73	61 55 1 3 2	19 15 1 2 1 -	2 	27 25 - 1 1 -		13 	1 375 776 243 162 121 14		102 89 2 5 6	12
Renter-occupled housing units 1, mobile home or trailer, etc. Median gross rent 2 or more Median gross rent	6 183 5 212 \$120 971 \$123	61 56 \$188 5 \$188	19 16 \$188 3 \$188		27 25 - 2	:	13 13 - -	1 375 1 078 \$130 297 \$119	:	102 91 - 11	12 11

Table 9. Structural Characteristics: 1980-Con.

The Area					Marshall	Islands Dist	rict-Con.				
Administrative Districts and Municipalities	Arno munici- pality	Aur munici- pality	Bikar munici- pality	Bikini munici- pality	Bokak munici- pality	Ebon munici- pality	Enewetak munici- pality	Erikub munici- pality	Jabat munici- pality	Jaluit munici- pality	Jemo island
YEAR STRUCTURE BUILT											
Year-round housing units	242	59 7	•	-	-	137	105	-	11	241	-
1979 to September 1980 1975 to 1978 1970 to 1974	28 62 69	11 8	-	•	•	28 17 14	100 4 1	•	3	25 44 82	-
1960 to 1969	50 18	30	:		-	16 18	:		3	53 29	-
1940 to 1949	7 8	2	:	:	-	18 26	-	:	1	1 7	-
Owner-occupied housing units	137	52	•	•	•	88	25	-	9	177	
1979 to September 1980	22 43 42	6 11 5	:	:	:	21 13 9	24	-		17 32 53	-
1970 to 1974	17 7	27 1	-	•	-	9 15	-	-		42 27	:
1940 to 1949 1939 or earlier	3 3	2	:	:	-	8	:			1 5	:
Renter-occupied housing units	94	5	•	•		33	62	•	2	30	-
1979 to September 1980	6 14	1	-		-	3	58 4	-		1 3	-
1970 to 1974 1960 to 1969	21 33 11	2	-	:		4 5 2	-	•		18 4 2	:
1950 to 1959 1940 to 1949 1939 or earlier	4 5	-	:	:	:	5 10	:	:	•••	2	-
BEDROOMS	· ·								•••	_	
Year-round housing units	242	59	•		-	137	105	•	11	241	
None1	121 84 28	32 19 6	-		:	89 17 18	4	:	10 1	156 62 16	•
2 3 4	8 1	2	:			10	82 10	:		5 2	-
5 or more	-		•	•	-	1	1	•	-	-	-
Occupled housing units	231 112	57 31	:	•	•	121 79	8 7	:	11 10	207 130	-
2	83 27 8	18 6 2	:	-	:	16 15 9	3 2 68	-	1	54 16 5	:
3 4 5 or more	1	-	:	:		1	10	:		2	
TYPE OF MATERIAL USED FOR OUTSIDE WALLS						·	,				
Year-round housing units	242	59	-			137	105		11	241	
Poured concreteConcrete blocks	1 2	:	:	:	:	4	104	•	-	18	:
Wood	5 125	5 34 18		:	:	108 23	ī	:	10	10 163 44	:
ThatchOther	99 9	2				-		:		2	:
TYPE OF MATERIAL USED FOR ROOF											
Year-round housing unita	242 1	59	:	•	:	137	105 104	:	11	241 16	:
Metal Wood	74 10	31	:	:	:	65 13	1 -	:	9	159 6	:
Thatch Other	142 15	26 2		:	:	54 5	:	:	2	58 2	:
UNITS IN STRUCTURE											
Year-round housing units	242 165	59 58	:	:	:	137 131	105 95	:	11 11	241 202	:
1, attached	21 46	:	:	:	:	4	1 9	:		9 10	:
3 and 45 to 9	10	1	:	:	:	1	:		:	20	:
10 to 4950 or more	:		:			:	•	:	:	•	
Boat Mobile home or trailer, etc	:		:	-	. :	-	. :			-	
Owner-occupied housing units	137 107	52 51	:	:	:	88 82	25 24	:	9	177 15 <u>6</u>	:
1, attached	3 20	:	:	:	:	1	i	-		5 10	:
3 and 45 or more	7 -	1	:			-	:		•••	-	
Mobile home or trailer, etc.	:		-	·	:			:	•••		
Renter-occupied housing units	94 47	5 5	•	:	:	33 33	62 54	:	2	30 13	:
1, attached	18 26	:	-	:	:		1 7	-	•••	3	-
3 and 45 or more	3	:	-	-	:		-	:	•••	14	
Boat Mobile home or trailer, etc		:	:	:	:	:	-		•••		
UNITS IN STRUCTURE BY GROSS RENT							-				
1, mobile home or trailer, etc.	94 65	5 5	-		:	33 33	62 55 \$255		•••	30 16 \$225	:
Median gross rent 2 or more Median gross rent	\$188 29	-		-			\$255 7 \$163		•••	14	
moulail gioss foll											

Table 9. Structural Characteristics: 1980-Con.

The Area	Marshall Islands District-Con.												
Administrative Districts and Municipalities	Kili munici- pality	Kwajalein munici- pality	Lae munici- pality	Lib munici- pality	Likiep munici- pality	Majuro munici- pality	Maloelap munici- pality	Mejit munici- pality	Mili munici- pality	Namorik munici- pality	Namu munici- pality		
YEAR STRUCTURE BUILT													
Year-round housing units	90 74	664 24	29 5	16	75	1 618 466	101 13	43 2	115	77 39	92		
1979 to September 1980 1975 to 1978 1970 to 1974	11	52 83	5 7	1 - 7	5	255 342	21 33	12 5	21 24 22	17 12	23 21		
1960 to 1969	4	290 188	4 5	8	14 21	342 146	26 6	17 5	32 16	5	15 13		
1940 to 1949	-	18	3		13 12	29 38	2	1	-		6		
Owner-occupied housing units	73	202	28	13	57	1 113	82	26	71	71	58		
1979 to September 1980	63 8	11 25	•••		8	294 190	6 17	2 7	10 17	36 16	19 12		
1970 to 1974 1960 to 1969	2	32 69		•••	11	242 255	31 21	3 8	12 20	12 4	10		
1950 to 1959	-	47 13 5	•••	•••	14 9 10	83 16 33	6 1	1	12	3	4 2		
1939 or earlier Renter-occupled housing units		450		2	6	397	17	12	33	6	31		
1979 to September 1980	:	13 27	•••		1	123 60	6	3	8	3	4 8		
1970 to 1974 1960 to 1969	:	47 216			1	70 67	2 5	1 7	7 9	1	5		
1950 to 1959 1940 to 1949	:	139 4		•••	2 2	60 13	1	:	3	1 -	4 3		
1939 or earlier	-	4	•••		•	4	•	1	•	•	3		
BEDROOMS Year-round housing units	90	664	29	16	75	1 618	101	40	445	77	00		
None1	7	34 147	10	4 7	75 19 29	575 453	101 59 33	43 11 19	115 84 23	77 51 19	92 56 22		
2	69	291 153	7	5	24	351 190	7 2	10	6	6	9		
45 or more	-	21 18	i		1	30 19	:	2		:	7		
Occupied housing units	73	652	29	15	63	1 510	99	38	104	77	89		
None1	3 8	32 142	10 7	4 6	18 23	534 414	59 31	8 17	77 19	51 19	54 22		
3	61	288 152	7	5 -	19 2	331 184	7 2	10 1	6 2	6 1	8 4		
5 or more	:	21 17	1	-	1	29 18		2			1		
TYPE OF MATERIAL USED FOR OUTSIDE WALLS													
Year-round housing units	90	664 286	29	16	75	1 618 18	101 1	43	115	77	92		
Concrete blocks	2	47 5	2	1	1	158 171	2 3	1	5		1 2		
Wood Thatch	88	326	23 4	15 -	73	1 075 44	44 49	42	47 62	72 4	62 26		
Other No walls	:	:	-	:		151 1	2	:	1	1	1		
TYPE OF MATERIAL USED FOR ROOF													
Year-round housing units	90	664 17	29 1	16	75 -	1 618 14	101 1	43	115	77	92		
Metal Wood	88 1	527 90	18 2	16	65	1 223 165	33 4	36 1	49 2	70	56		
ThatchOther	1	30	7	:	10	48 168	63	6	54 10	6 1	34 2		
UNITS IN STRUCTURE													
Year-round housing units1, detached	90 90	664 265	29 15	16 14	75 55	1 618 1 045	101 46	43 38	115 44	77 69	92 69		
1, attached	:	208 101	3 8	2	1 13	90 183	3 3 <u>3</u>	5	47 17	4 3	12		
3 and 4 5 to 9	:	80 8	3	:	6	136 9	17 2	-	6	-	11		
10 to 4950 or more	:	- 1	-	-	:	2		-		:	-		
Boat Mobile home or trailer, etc	:	:		-	-	152	:	:	-	i			
Owner-occupied housing units 1, detached	73 73	202 97	28	13	57 42	1 113 715	82 34	26 21	71 29	71 63	58 49		
1, attached	:	33 36		***	10	57 149	3 28	5	30 8	4	4		
3 and 45 or more	:	31 5	•••	***	5	92 6	17		3		5		
Boat Mobile home or trailer, etc	-	:	•••	***	-	1 93		:	:	1	:		
Renter-occupied housing units		450	1	2	6	397	17	12	33 10	6	31 19		
1, detached	:	157 175 65		***	3 1	243 28 23	10	12	10 14 6	-	19		
3 and 4 5 or more	-	48 5	***	***	2	23 39 5		-	3		4		
Boat		-	***	•••		59							
UNITS IN STRUCTURE BY GROSS RENT			***	***									
Renter-occupied housing units		450	***	***	6	397	17 10	12	33 24	6	31		
1, mobile home or trailer, etc. Median gross rent 2 or more		332 \$119 118	•••	***	4 - 2	330 \$206 67	7	12	24		19 - 12		
Median gross rent		\$117	***	***		\$175			-	•	\$400+		

Table 9. Structural Characteristics: 1980-Con.

The Area			Marshall Islands District-Con.								Palau District		
Administrative Districts and Municipalities	Rongelap munici- pality	Rongrik munici- pality	Toke munici- pality	Ujae munici- pality	Ujelang munici- pality	Utrik munici- pality	Wotho munici- pality	Wotje munici- pality	Total	Aimeliik munici- pality	Airai munici- pality		
YEAR STRUCTURE BUILT													
Year-round housing units	41	•	:	3 8 6	:	52 5	14 3	77 13	2 265 219	50	136 27		
1975 to 1978	2 2 3 3	:	:	7 8	:	5	3 5	14 14	477 574	16 8	27 33 29 23		
1960 to 1969	30	:	:	10 2	:	20 14	1 2	22 3	675 194	13 6	23 1		
1940 to 1949 1939 or earlier	1 -	:	:	2 3	•	1	:	8	70 5 6	3 1	5 18		
Owner-occupied housing units	1	•	•	34	:	9	8	67 12	1 766 150	30 3	112 24		
1975 to 1978		:	:	•••	:	i		13 12	354 465	6	24 26 25 18		
1960 to 1969 1950 to 1959		:	•		:	5 3		18 3	533 166	8 6	1		
1940 to 1949 1939 or earlier		:		•••		-	 	6 3	56 42	2 1	5 13		
Renter-occupied housing units	36	:	•	3	•	32 4	3	6	273 35	14	10 1		
1975 to 1978 1970 to 1974	···	:	•		-	5 3		2	35 75 59	6 2	2		
1960 to 1969 1950 to 1959		:	:		-	7 11		1	79 13	5 -	2		
1940 to 1949 1939 or earlier		:	:		-	1		-	8 4	1	2		
BEDROOMS													
Year-round housing units None	41 32 7	:	:	38 23	•	52 21	14 7	77 25	2 265 362	50 21	136 23		
1 2	2	-		8 6 1		18 10	5 2	34 15	573 721 424	5 20 3	23 53 46 13		
5 or more		:	:	-		2	:		149 36	1	13		
Occupied housing unita	37	•	-	37	-	41	11	73	2 039	44	122		
None	28 7 2	:		22 8 6		15 15 8	5 4 2	25 30 15	289 508 670	16 4 20	20 45 43 13		
2 3	-	:	:	1	-	1 2	-	3	400 138	3 1	13		
5 or more		•	•	•	-	-	-	•	34	-	1		
TYPE OF MATERIAL USED FOR OUTSIDE WALLS											400		
Year-round housing units Poured concrete Concrete blocks	41	-		38 3	•	52 2 1	14	77 6	2 265 71 307	50 1 6	136 4 6		
Metal Wood	1 40	-	:	2 29	-	49	1 8	5 58	1 347 523	39 4	109 17		
ThatchOther		-	:	3	:		5	6 2	15 2	-	-		
TYPE OF MATERIAL USED FOR ROOF	-	-	•	•	-	-	-	•	•	•	•		
Year-round housing units	41			38		52	14	77	2 265	50	136		
Poured concrete	39	•	:	25	:	52	9	5 50	114 1 986	1 34	4 132		
Wood	1 1	:	:	7 5	:	:	5	1 19	124 29	15	:		
UNITS IN STRUCTURE	•	-	-	1	•	-	•	2	12	•	•		
Year-round housing units				38		52	14	77	2 265	50	136		
1, detached 1, attached	36	:	:	22 1	:	32 2	14	46 3	1 873 251	40 4	121 15		
2	5	:		6		10 6	-	18 10	26 58 53	5			
10 to 4950 or more				-		2	-	•	4	:	:		
Boat Mobile home or trailer, etc	•	:	:	:	. :	:	. :	-	:	:	:		
Owner-occupied housing units	1	•	•	34	•	9	8	67 37	1 766 1 500	30 26	112 99		
1, attached		:			:	1		3 17	157 23	3	13		
3 and 45 or more		:		•••	-	2		10 -	45 41	:	:		
Boat Mobile home or trailer, etc		-	:	•••	-	-		-	:	:	-		
Renter-occupied housing units	36	:	:	3	:	32 19	3	6 5	273 176	14 8	10 8		
1, attached2		•	•		:	1 6	•••	1	71 1	1	2		
3 and 4 5 or more	***	:	•	•••	-	4 2			10 15	5	:		
Boat		-	:		:	-			:	-	:		
UNITS IN STRUCTURE BY GROSS RENT													
1, mobile home or trailer, etc.	36 31	:		•••	-	32 20		6 5	273 247 \$90	14 9	10 10 \$75		
Median gross rent 2 or more Median gross rent Median gross rent	\$225 5				-	12	•••	1	26 \$75	5	9/5 -		

The Area					Pel	leu District-C	on.				
Administrative Districts and Municipalities	Angeur munici- pality	Keyangel munici- pality	Koror munici- pelity	Melekeiok munici- pality	Ngaraard munici- pality	Ngarche- long munici- pality	Ngardmau munici- pality	Ngarem- lengui munici- pality	Ngatpang munici- pality	Ngchesar munici- pality	Ngiwal munici- pality
YEAR STRUCTURE BUILT Year-round housing unita	63 5	23	1 318 136	49 1	103 7	93 4	31 3	61 6	35 1	8 0 3	50
1975 to 1978	3 3 29 16 3 4	3 4 3 4 5 4	303 376 376 99 19	8 3 21 6 8 2	17 23 34 9 5 8	6 9 47 19 5 3	7 7 13 1	9 21 24 1 -	19 8 5 2	13 27 17 9 5 6	7 6 13 20 4
Owner-occupied housing units	46 	18 - 1 4 2 3 4	1 038 88 220 314 309 89 12	47 1 8 3 21 6 7	85 	65 	29 3 7 6 12	21 2 3 9 7	31 1 16 8 4 2	62 	42
1939 or earlier	3 	4 5 - 2 - 1 1	197 29 58 44 52 8	1	3 	4 	-	29 4 3 6 15	:	1 	
1940 to 1949 1939 or earlier BEDROOMS	 	1	4 2	:	 	•••	:	:	:	•••	
None 1 2 3 5 or more	63 23 18 18 3 1	23 7 7 8 1	1 318 84 283 465 327 130 29	49 13 15 17 3	103 23 41 24 9 6	93 52 18 13 7 3	31 10 13 8 -	61 27 22 8 4	35 6 20 6 3	80 8 34 28 6 1 3	50 16 14 16 4
None	49 12 16 17 3	23 7 7 8 1	1 235 74 262 440 310 120	47 12 14 17 3	88 21 30 22 9 6	69 31 16 12 7 3	29 9 12 8 -	50 22 17 7 4	31 3 19 6 3	63 5 28 23 5	44 14 13 13 4
TYPE OF MATERIAL USED FOR OUTSIDE WALLS	•	•	29	·					•	1	
Year-round housing units Poured concrete Concrete blocks Metal Wood Thatch Other	63 - 16 47 -	23 : 21 2	1 318 57 247 674 339	49 - 6 40 3 -	103 - 4 91 8 -	93 1 85 7	31 - - 1 30 -	61 5 51 5	35 - 32 1 2	67 13	50 4 26 20
No walls TYPE OF MATERIAL USED FOR ROOF		•	•	•	•		•	-	•		
Year-round housing units Poured concrete	63 60 3	23 - 22 1 -	1 318 105 1 141 67 3 2	49 49 -	103 100 - - 3	93 1 92 - -	31 - 1 30 -	61 - 57 - 4 -	35 31 4	80 - 71 3 - 6	50 44 3 3
UNITS IN STRUCTURE Year-round housing units	63 61	23 23	1 318 1 117 115	49 49	103 85 18	93 92	31 - -	61 28 33	35 35	80 80	50 37 9
2	1		11 38 34 3			:	17 13 1				1
Mobile home or trailer, etc. Owner-occupied housing unita 1, detached	- 46	- 18 18	1 038 916	- 47 47	- 85	- 65	29	21 8	- 31 31	62	42
1, attached		-	60 9 27 26	- - -	 	 	15 14	13 - - -	-	•••	•••
Boat Mobile home or trailer, etc Renter-occupied housing units 1, detached	3 	- - 5 5	197 125	:	 3 	 4 	:	29 15	:	 1 	 2
1, attached 2 3 and 4 5 or more Boat	 		51 1 10 10	:		•••		14 - - -		*** *** ***	•••
Mobile home or trailer, etc. UNITS IN STRUCTURE BY GROSS RENT		•	•	-				•	•	•••	•••
Renter-occupied housing units 1, mobile home or trailer, etc. Median gross rent 2 or more Median gross rent		5 5 - -	197 176 \$100 21 \$75	:	••• ••• •••	***	:	29 29 - -	:	000 044 044 044	600 000 000 000

Table 9. Structural Characteristics: 1980-Con.

The Area		Palau Dis	trict-Con.				Po	onape Distric	t		
Administrative Districts and Municipalities	Palau Islands (unorg.)	Peleliu munici- pality	Sonsorol munici- pality	Tobi munici- pality	Total	Kaping- amarangi munici- pality	Kitti munici- pality	Kolonia munici- pality	Madole- nihmw munici- pality	Mokil munici- pality	Nett munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	12 1	121 16	19 3	21 3	3 613 389	114 5	48 9 52	938 104	633 115	54	338 27
1975 to 1978 1970 to 1974	2 5 3	25 28	2 9	4 8	767 1 175	9 57	83 139	232 318	144 157	8	53 119
1960 to 1969 1950 to 1959	3 1	49	2	3	932 199	28 11	12 6 31	211 46	142 37	26 20	116 18
1940 to 1949 1939 or earlier	-	3	1	3	68 83	4	14 44	17 10	17 21	:	5
Owner-occupied housing units	6	102 10	14	18	2 183 208	72 2	41 5 41	44 9 45	365 58	53	22 6 8
1975 to 1978		22 27			427 674	4 24	71 117	103 139	85 82	8	30 84
1960 to 1969 1950 to 1959	•••	40			616 139	27 11	104 25	130 2 <u>1</u>	84 25	25 20	88 12
1940 to 1949 1939 or earlier	•••	3			44 75	4	13 44	5 6	13 18	-	4
Renter-occupied housing units 1979 to September 1980	2	-	2	1	1 172 138	38 2	4 9 9	417 44	151 33	:	107 19
1975 to 1978 1970 to 1974		-	 		276 410	4 32	9 11	109 155	34 36	-	19 23 31 27
1960 to 1969 1950 to 1959	•••	-			267 56	-	13 6	74 23	34 10	:	27 6
1940 to 1949 1939 or earlier	•••	-			17 8	:	1	8 4	3	:	1 -
BEDROOMS											
Year-round housing units	12 7	121 14	19 11	21 17	3 613 1 470	114 86	489 248	938 203	633 370	54 6	338 100
2	-	21 40 39	4 2	2	1 002 637 341	18 10	126 64 32	294 224 143	162 68 23	7 18 14	132 63 33
3		4 3	1	1	120 43	:	15 4	55 19	23 5 5	8 1	5 5
Occupied housing units	8	102	16	19	3 355	110	464	866	516	53	333
None	4	14 17	10 4	15	1 330 928	83 18	236 118	172 270	292 136	6 7	98 130
3	:	31 33 4	1	2 1 1	609 331 119	9	60 32 15	216 138 54	59 19 5	18 13 8	130 62 33 5
5 or more	:	3	:	-	38	-	3	16	5	1	5
TYPE OF MATERIAL USED FOR OUTSIDE WALLS											
Year-round housing units	12	121 8	19	21	3 613 116	114	48 9	938 41	633 9	54 9	338
Concrete blocks	10	29 65	13	7	524 1 394	7	9 155	197 348	84 234	31 5	12 49 147
WoodThatch	1	19	3	4 10	1 288 173	28 76	238 42	336 6	261 20	9	129 1
Other No walls	1	-	:	-	29 89	2 1	18 20	10	7 18	:	:
TYPE OF MATERIAL USED FOR ROOF											
Poured concrete	12	121 3	19	21	3 613 73	114	489	938 40	633 5	54 2	338 10
Metal Wood	11	116 2	16	9	2 725 178	10 2 102	327 10 152	787 73 36	442 29 155	52	284 6 38
ThatchOther	1	-	3	12	617 20	-	-	2	2	:	-
UNITS IN STRUCTURE	40	404	40	0.4	0.040	114	489	938	633	54	338
Year-round housing units 1, detached 1, attached	12 10 2	121 55 55	19 19	21 21	3 613 3 169 156	100 13	478	805 48	555	29	294 5
3 and 4	:	9	-	-	163 89	1	10 1	60 17	25 23 21	13 9	13 23
5 to 9 10 to 49	:	-	-	-	20 14	:	-	5 1	7 2	:	3
50 or more Boat	:	-	-	:	- 1	Ξ.	-	1	-	-	:
Mobile home or trailer, etc. Owner-occupled housing units	- 6	102	14	18	2 183	- 72	415	449	365	53	226
1, detached 1, attached		45 46			1 939 80	66 6	404	395 20	337 10	28 3	188
23 and 4	•••	9 2	•••	:	89 58	-	10 1	23 10	11	13 9	12 22
5 or more		-	•••	:::	17	-		-		:	:
Mobile home or trailer, etc Renter-occupied housing units	 2		 2	1	1 172	38	49	417	151		107
1, detached1, attached	•••	:		 	993 64	30 7	49	349 23	111 8	:	101
3 and 4		-		 	71 29 15			35 6 4	11 14 7	-	1 9
5 or more Boat Mobile home or trailer, etc	•••	:		 	-			-	:	:	
UNITS IN STRUCTURE BY GROSS RENT											
Renter-occupied housing units 1, mobile home or trailer, etc	***	:	•••	••• ···	1 172 1 057	38 37	4 9 49	417 372	151 119	:	107 102
Median gross rent2 or more	•••	:			\$111 115	1	:	\$206 45	32	:	\$119 5
Median gross rent		•			\$138	-	-	\$138	-	-	\$163

The Avec	Ponape District-Con.							Truk District						
The Area Administrative Districts and Municipalities	Ngatik munici- pality	Nukuoro munici- pality	Oroluk munici- pality	Pingelap munici- pality	Sokehs munici- pality	Uh munici- pality	Total	Dublon munici- pality	Eot munici- pality	Ettal munici- pality	Fala- Beguets munici- pality			
YEAR STRUCTURE BUILT														
Year-round housing units	89 7 18 45 10 4 3 2	71 5 34 27 5	1	70 3 10 25 23 6 3	542 60 142 168 146 19 5	274 16 71 104 77 2 4	5 428 489 1 501 2 085 1 027 222 57 47	441 38 93 219 72 5 10 4	33 3 7 19 2 2	73 2 63 2 4 2	61 6 20 23 5 3 1			
Owner-occupied housing units	50 6 12 19 6 3 2	68 		69 3 10 25 22 6 3	291 37 83 98 59 9	124 8 24 46 44 2	2 387 244 614 895 497 86 23 28	121 15 28 48 25 1	:	62 2 52 2 4 2	2 			
Renter-occupied housing units	36 - 6 24 4 1 1	3 		:	234 23 47 66 86 10 1	137 8 44 52 29	2 592 201 758 1 025 455 112 25 16	289 20 61 161 38 2 3 4	26 3 7 15 1 -	11 11 				
Yesr-round housing units	89 43 17 19 10	71 68 2 1 -	1	70 37 11 17 5	542 247 120 82 65 21	274 62 113 70 16 11	5 428 1 733 1 399 1 296 729 207 64	441 119 137 103 59 17 6	33 12 12 6 2	73 28 29 13 1 2	61 19 21 14 5 2			
Occupied housing units	86 42 16 18 10	71 68 2 1 -	1	69 36 11 17 5	525 240 113 80 65 21	261 57 107 68 16 11 2	4 979 1 550 1 285 1 195 691 197 61	410 111 125 97 54 17	26 6 12 5 2	73 28 29 13 1 2	58 17 21 11 5 2			
Year-round housing units Poured concrete Concrete blocks Wetal Wood Thatch No walls	89 1 7 39 28 14	71 - - - 71 - -	1 	70 1 32 8 28	542 34 72 277 110 11 2	274 2 43 174 49 3	5 428 252 531 1 791 2 486 299 27 42	441 28 23 205 177 6	33 - 1 8 24 - -	73 5 11 55 2	61 - 17 23 21			
TYPE OF MATERIAL USED FOR ROOF Year-round housing units Poured concrete Metal Wood Thatch Other UNITS IN STRUCTURE	89 2 61 6 20	71 - 7 - 58 6	1	70 1 67 1 1	542 11 445 49 27 10	274 2 243 1 28	5 428 115 4 668 133 410 102	441 5 416 10 8 2	33 1 20 8 4	73 1 68 1 3	61 - 41 1 19			
Year-round housing units 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat	89 86 1 2 - -	71 70 - 1 - - -	1 	70 61 7 1 1 - -	542 427 48 37 14 8	274 264 5 2 3	5 428 4 107 213 748 278 34 11 5	441 363 11 43 19 3	33 23 - 9 1 - -	73 60 - 6 4 3 -	61 45 3 11 2			
Mobile home or trailer, etc. Owner-occupied housing units 1, detached 1, attached 2 3 and 4 5 or more Boat Mobile home or trailer, etc.	50 49 1 - -	68		69 60 7 1 1	291 226 25 17 8 15	124 119 3 1	29 2 387 1 771 72 393 126 20 1	1 121 92 1 19 9		62 51 - 4 4 3 -	2 			
Renter-occupled housing units 1, detached 1, attached 2 3 and 4 5 or more Boat Mobile home or trailer, etc. UNITS IN STRUCTURE BY GROSS RENT	36 34 - 2 - -	3 			234 184 23 20 6 1	137 132 2 1 2 -	2 592 1 966 136 319 137 20	289 248 8 22 7 3	26 17 8 1	11 9 - 2 - -	54 			
Renter-occupied housing units 1, mobile home or trailer, etc. Median gross rent 2 or more Median gross rent	36 34 - 2	•••	:	:	234 207 \$77 27 \$90	137 134 \$73 3 \$113	2 592 2 116 \$127 476 \$200	289 257 \$71 32 \$113	26 17 - 9	11 9	54 44 - 10			

The Area					Tru	k District-Cor	1.				
Administrative Districts and Municipalities	Fananu munici- pality	Fefan munici- pality	Kutu munici- pality	Losap munici- pality	Lukunor munici- pality	Magur munici- pality	Moch munici- pality	Moen munici- pality	Murilo munici- pality	Nama munici- pality	Namoluk munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	33	447 45	9 5 6	92 5	87 4	21 3	89	1 453 189	46 4	172 8	57 3 28
1975 to 1978	24	136 197	58 16	35 35	19 25	9	5 45 21	335 534	15 16	39 38	28 14
1960 to 1969	2	48 14	7	17	18	1 3	16	319 60	11	61 22	6
1940 to 1949 1939 or earlier	-	4 3	4 2	:	1 19	:	7.	12	:	3	
Owner-occupied housing units		114	76	5	87	6	3	1 065		100	18
1979 to September 1980 1975 to 1978	-	13 34		1	4 19	2 2		142 239	:	7 23	1 3
1970 to 1974 1960 to 1969	-	53 12	••• •••	4 -	25 18	2	•••	383 249	:	16 35	10 4
1950 to 1959	-	1		-	1	-	···	40 8		15 3	
1939 or earlierRenter-occupied housing units	32	314	 3	85	19	10	80	4 242	42	57	31
1979 to September 1980 1975 to 1978	23	30 96		5 33	:	1 4		28 52	4	1 14	2 22
1970 to 1974 1960 to 1969	7 2	135 34	•••	30 17	:	3		91 49	15	20 22	1
1950 to 1959 1940 to 1949	•	13 4	•••		:	1		19	-		5
1939 or earlier	•	2		-	-	-		-	-	-	-
BEDROOMS	20	4.47	25								
Year-round housing units	33 16 13	447 176 117	95 52 16	92 31 37	87 12 46	21 21	89 16	1 453 239	46 37	172 52 85	57 20 23 9
2	13	101 37	16 8	22 1	19	:	6 24 25	336 448 310	2	26	9
4	1	12 4	2	i	, 2 1	:	25 15 3	90 30		8	1
5 or more Occupied housing units	32	428	79	90	87	16	83	1 307	42	157	49
None1	16 12	170 111	43 13	31 35	12 46	16	14	208 290	33 7	46 80	49 17 20
3	3	95 36	14 8	22 1	19 7	•	22 25	407 289	2	23 7	7 3
4 5 or more	1 -	12 4	1	1 -	2 1	-	15 3	85 28	:	1 -	1
TYPE OF MATERIAL USED FOR OUTSIDE WALLS											
Year-round housing unitsPoured concrete	33 1	447 41	95 3	92	87 3	21	89 7	1 453 54	46 18	172 1	57 7
Concrete blocks	3	4 181	22 7	17 19	16	1 5	27 30	223 586	1 2	15	5 3
WoodThatch	28 1	182 14	5 7 2	56 -	68 -	15 -	21 4	575 9	24 1	156	40 1
OtherNo walls	:	21 4	4	:	:	-	-	3	:	-	ī
TYPE OF MATERIAL USED FOR ROOF											
Year-round housing units Poured concrete	33 1	447	95 1	92	87 1	21 1	89 6	1 453 58	46 9	172	57 3
Metal	31	368 8	78 1	88 3	86	9	79 1	1 336 44	33 2	171 1	54
ThatchOther	1	25 44	14 1	1		-	3	14 1	2	:	:
UNITS IN STRUCTURE											
Year-round housing units	33 33	447 386	95 84	92 79	87 64	21 20	89 55	1 453 1 170	46 43	172 119	57 50
1, attached	-	32 16	2	9 2	9	-	24	49 162	1 2	36	- 6
3 and 45 to 9		11	1	2	5	1	8	52 13	:	16	1
10 to 49		<u>.</u>		-			•	4		-	-
Boat Mobile home or trailer, etc.	-	1	3	:	. :	: .	2	3	:	:	:
Owner-occupied housing units		114	76	5	87	6	3	1 065		100	18
1, detached1, attached		104 <u>2</u>	•••	3 1	64 9	6		865 32	-	58	14
2 3 and 4	•	1		1	5	:		121 35	-	26 15	1
5 or more Boat Mobile home or trailer, etc.	-	-		:	:		•••	12	-		-
Renter-occupied housing units	32	314		85		10	80	242	42	57	31
1, detached1, attached	32	265 30		74 8	:	10		177 15	39 1	51	29
23 and 4	:	9		2	:		•••	34 11	2	6	2
5 or more Boat	-	1		•	:		•••	4			:
Mobile home or trailer, etc		1			•	•		1	•	•	-
UNITS IN STRUCTURE BY GROSS RENT Renter-occupied housing units	32	314		85		10	80	242	42	57	31
1, mobile home or trailer, etc	32	296 \$50-	•••	82	:	10 \$70	48	193 \$190	40	51 -	29
2 or more	-	18		3	:	•	32	49 \$231	2	6	2

The Area					Tru	k District-Co	on.				
Administrative Districts and Municipalities	Nomwin munici- pality	Onari munici- pality	Oneop munici- pality	Ono munici- pelity	Param munici- pality	Pisaras munici- pality	Pis-Losap munici- pality	Pulap munici- pality	Pulusuk munici- pality	Puluwat munici- pality	Romanum munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	61	23	58	11	46	35	36	85	49	60	59 5
1979 to September 1980 1975 to 1978	5 35 10	2 5 10	2 17 11	2	22	4	3 12 6	9 15 22	10	5 10	16 25 10
1970 to 1974 1960 to 1969	6	5	21	•	18 6	29 1	14	13 3	11 20	18 12	10
1950 to 1959 1940 to 1949	1	:	2	:	-	:	:	3	1	8 3	1
1939 or earlier Owner-occupied housing units	6	1	3	5	•	1	- 21	12		20	52
1979 to September 1980	4				:		2 7	1 3	:	1 2	
1970 to 1974	2			5	-	•••	5 7	4	:	8	•••
1950 to 1959	:	•••	•••	:	:	•••	-		:	3	•••
1939 or earlier			•••	•	•	•••	•	•		•	***
Renter-occupied housing units	55 5	15	55	6	46	23	10	53 8	42	40	4
1975 to 1978 1970 to 1974	31 8	•••	•••	2 4	22	***	3 1	12 18	9	8 10	•••
1960 to 1969 1950 to 1959	6	···		:	18 6	•••	6	9 3	9 17	6 5	
1940 to 1949 1939 or earlier	-	•••	•••	:	:	•••		3	1	3 4	
BEDROOMS											
Year-round housing units	81 51	23 20	58 11	11 9	46 8	35 32	36 16	65 58	49 46	60 36	59 38
1	4 3	2	15 18	2	18 19	3	14 6	6	3	5	5
34	3 -		9 4	-	1	:	:	1		6 2	7 3
5 or more	•		1	•	•	•	•			5	
Occupied housing units	61 51	18 15	58 11	11 9	46 8	24 22	31 12	65 58	42 39	60 36	58 36
2	3	1	15 18	2	18 19	2	13 6	6	3	5 6	5
<u>4</u>	3	:	9	:	1 -	-		1	:	6	7 2
TYPE OF MATERIAL USED FOR OUTSIDE WALLS	-	-	1	•		•		•	•	5	
Year-round housing units	61	23	58	11	46	35	36	65	49	60	59
Poured concreteConcrete blocks	13 10	:	7 11	-	2	1	1 2	1	:	15 3	1 5
Metal	4 16	4 14	33 6	6	2 42	4 26	8 23	21	3 34	9 17	17 30
ThatchOther	14	5	:	5 -	:	4	:	42	11	8	6
No walls	4	•	1	•	-	•	2	•	1	8	•
TYPE OF MATERIAL USED FOR ROOF Year-round housing units	64	90	E0	44	46	35	26	e E	40	60	50
Poured concrete	61 - 42	23 12	58 1 55	11	46 2 43	1 27	36 36	65 - 24	49 36	60 2 40	59 - 53
Wood	4 15	1 9	-	5	1	21 7	•	41	13	18	- - 6
Other	-	1	i	5	:	-	:		-		·
UNITS IN STRUCTURE											
Year-round housing units 1, detached	61 54	23 23	58 28	11 5	46 46	35 34	36 23	65 27	49 49	60 30	59 39
1, attached	1 6	:	14	6	:	1	2 6	9 11	:	1 19	1 16
3 and 4 5 to 9	:	:	14	:		:	4	16 2	:	8 2	t 3
10 to 4950 or more		:	•	:	:	:	:	•			:
Mobile home or trailer, etc.	:	:	- 1	:	:	:	:	:			:
Owner-occupied housing units	8	1	3	5	•	1	21 14	12 3	•	20 2	52
1, attached	•		•••	•		•••	14	3		1 16	
3 and 45 or more			•••		-	•••	3	:		1	
Boat Mobile home or trailer, etc.		***	•••	:		•••	:	:	:		***
Renter-occupied housing units	55	15	 55	6	46	23	10	53	42	40	4
1, detached1, attached	48 1			6	46		5 2	24 6	42	28	***
23 and 4	6	•••	•••		:		2	5 16	:	3 7	•••
5 or more	:	•••	•••	•			:	2		2	•••
Mobile home or trailer, etc.		•••	•••	•		•••	•	•			
UNITS IN STRUCTURE BY GROSS RENT Renter-occupied housing units		45	e e		46	0.0	40	50	40	40	
1, mobile home or trailer, etc	55 49 \$113	15 15	55 29	6	48 46	23 23 \$70	10 7	53 30	42 42	40 28	•••
or more	\$113	•	26	:	:	\$70	3	23		12	***
modian gross ront	<u> </u>	•			•	-	•			•	***

Table 9. Structural Characteristics: 1980-Con.

The Area			Yap District								
Administrative Districts and Municipalities	Ruo munici- pality	Satawan munici- pality	Te munici- pality	Tamatam munici- pality	Tol munici- pality	Tsis munici- pality	Udot munici- pality	Ulul munici- pality	Uman munici- pality	Total	Dalipebinau munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	50 12 28 10	131 10 77 29 7 5	41 5 6 23 4	26 5 7 4 8 2	918 76 209 420 174 31 6	56 1 14 32 9	160 17 7 75 51 7	59 3 52 2	284 22 114 82 62 4	1 906 191 491 513 368 162	70 10 30 16 6 6
1940 to 1949	29	•	:	5	509 39	1	1 2 	9	52 6	117 64 898 79	2 38
1975 to 1978	5 17 7 - -	:	:	2 1 2 - -	110 243 94 18 4 1	 	•••	9 -	16 14 14 2	227 300 177 57 36 22	
Renter-occupied housing units	6 -4 2 - -	106 3 68 21 7 5 2	41 5 6 23 4 2 1	21 5 5 3 6 2	357 35 79 154 73 13 2	52 	139 	50 3 43 2 - 2	195 13 85 58 37 2	710 74 148 149 140 89 72 38	1
BEDROOMS											
Year-round housing units	50 38 7 3 1	131 58 15 24 27 5	41 14 14 7 1 5	26 25 1 - -	918 244 257 227 155 29 6	56 23 15 11 5 2	160 26 51 61 13 5	59 57 1 1 -	284 73 79 97 31 4	1 906 918 524 327 100 27 10	70 32 28 7 3
None	35 24 6 3 1	106 47 13 16 23	41 14 14 7 1 5	26 25 1 -	866 209 249 219 154 29	53 23 13 10 5	141 22 45 57 11	59 57 1 1	247 64 67 84 26	1 608 733 460 292 92 24	39 8 24 4 3
TYPE OF MATERIAL USED FOR OUTSIDE WALLS	•	2			6	·	2	•		7	
Year-round housing units Poured concrete Concrete blocks Metal Wood Thatch Other No walls	50 22 2 5 20 1	131 9 30 41 31 16	41 - 6 7 28 	26 1 - 3 1 21 -	918 9 58 325 429 92	56 2 1 12 34 4 1 2	160 2 8 29 118 3	59 1 8 1 48 1	284 3 25 186 62 5 2	1 906 68 93 882 610 213 15 25	70 1 4 47 7 3 -
TYPE OF MATERIAL USED FOR ROOF											=-
Year-round housing units Poured concrete Metal Wood Thatch Other	50 4 42 2 1 1	131 6 103 1 21	41 2 28 10 1	26 1 3 1 21	918 3 771 24 119	56 1 42 - 13	160 - 153 3 3 1	59 3 10 3 - 43	284 269 2 13	1 906 48 1 148 34 635 41	70 - 60 2 8
UNITS IN STRUCTURE					0.40	F0	400	50	004	4 000	70
Year-round housing units	50 29 - 13 1 - - - 7	131 129 1 1 - -	41 24 - 11 5 1 -	26 25 1 - -	918 533 25 249 86 6 7	56 44 3 8 1	160 117 - 36 7 - - -	59 13 41 - - - 5	284 241 6 26 10 1	1 906 1 695 99 61 31 7 5 1	70 68 2 - - - -
Owner-occupied housing units	29 15 13 1	:	: : :	5 5 - - -	509 309 17 139 38 3	1 	2 	9 7 2 - -	52 35 2 8 6 1	898 814 49 19 12 2	38
Mobile home or trailer, etc. Renter-occupied housing units 1, detached 1, attached	6 6	106 104 1	41 24	21 20 1	3 357 193 8	52 	139 	50 6 39	195 171 4 17	710 612 46 28	 1
2	:	1	11 5 1 -	:	100 48 2 - 6	 	 	5	3 -	28 16 8 -	
UNITS IN STRUCTURE BY GROSS RENT											
Renter-occupied housing units 1, mobile home or trailer, etc. Median gross rent 2 or more Median gross rent	6 6 - -	106 105 - 1	41 24 17	21 21 - -	357 207 \$163 150 \$55	52 44 - 8	139 102 - 37	50 45 - 5	195 175 - 20	710 658 \$61 52 \$93	••• ••• •••

The Area	Yap District-Con.										
Administrative Districts and Municipalities	Eauripik munici- pality	Elato munici- pality	Fais munici- pality	Fanif munici- pality	Faraulep munici- pality	Gaferut island	Gagil munici- pality	Gilman munici- pality	Ifalik munici- pality	Kanifay munici- pality	Lamotrek munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	25 2 6	9	56 5 5	80 3 14	36 2 6	:	135 9 50	53 5 12	55 9 13	66 12	49 3 14
1970 to 1974	1 6 3 6 1	1 2 3 2	/ 8 9 13	32 11 11 8 1	8 4 5 5		39 34 3 -	15 6 9 6	14 8 2 5 4	17 36 1	13 13 4 1
Owner-occupied housing units 1979 to September 1980 1975 to 1978	6	:	1	75 3 12	13	:	52 3 14	2 	2	58 - 11	3
1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949	3	:	 	31 9 11 8	2 2 1 2	: :	22 12 1 -	 	••• ••• •••	14 3 2 1	
1939 or earlierRenter-occupied housing units	19	- 7	 52	1	21		60	 50	 53		38
1979 to September 1980 1975 to 1978	2 5	•		:	2		5 24			:	
1970 to 1974 1960 to 1969	1 3	1		-	4 4	-	11 19		•••	:	***
1950 to 1959 1940 to 1949 1939 or earlier	3 4 1	2 2 1	 	:	3 3 4	:	1	 	••• •••	:	
BEDROOMS											
None	25 25	9	56 48 7	80 15 19	36 36	:	135 81 37	53 18 16	55 55	66 16 40	49 49
2		-	1	37 7			10 6	14	•	9	•
5 or more	-			2	•	-	1	4			
Occupled housing units	25	7	53	75	34		112	52	55	58	41
None1	25 -	7	45 7	11 18 37	34	:	59 37 10	18 16	55 -	13 37	41
3 4		-	-	37 7 2	:		6	13 1 4	-	1	•
5 or more	-	:	:	-	÷	:	:	:	:	:	:
TYPE OF MATERIAL USED FOR OUTSIDE WALLS	05		55	00	20		405	50	55	66	40
Year-round housing units Poured concrete Concrete blocks	25 -	9	5 6	80	36		135	53 2	55	66 -	1
Metal Wood	- 25	5	1 50	50 15	8	:	70 22	39 9	54	52 4	2 25
Thatch Other No walls	:	4	5	14 1 -	28 - -	:	17 3 7	2 - 1	1	2 2 1	19
TYPE OF MATERIAL USED FOR ROOF											
Year-round housing units	25	9	56 -	80	36	:	135	53 1	55 -	66 2	49
Metal	2	9	1 - 55	62 17	36	:	111 4 20	42 10	- - 55	38 - 25	49
Other	15	-	-	'1	-	:	-	-	-	1	45
UNITS IN STRUCTURE	- 12		2.5	-							
1, detached	25 17	9 9	56 56	80 67	36 35	:	135 133	53 51	55 55	66 62	49 46
1, attached2	5			10 3		•	2	2	-	-	1 - 2
5 to 9	-	:	:			-		:	:		-
50 or more	:	:	:	-	:	•	:	:	:	:	:
Mobile home or trailer, etc.	•	•	•		•	-	-		•	-	-
Owner-occupied housing units 1, detached 1, attached	4	•		75 64 10	13 13	:	52 51		2	58 54	
3 and 4	2			1		-	:		•••		
5 or more Boat	-	:		-	:		:		•••	:	***
Mobile home or trailer, etc.		-		-	-	•	-				
Renter-occupied housing units	19 13	7	52 	-	21 20	•	60 59	50 	53 		38
23 and 4	1		•••		· 1				•••		
5 or moreBoat	-	:		:	:	:	:	•••	•••	:	***
Mobile home or trailer, etc.	•	•	•••	•	•	-		***	•••		
UNITS IN STRUCTURE BY GROSS RENT Renter-occupied housing units	19	7	52		21		60	50	53		38
1, mobile home or trailer, etc Median gross rent	18	7	52 \$56	:	20 \$113	:	60	50	53		35
2 or more	1	:	:	:	1	:	:		:		3
								-			

Table 9. Structural Characteristics: 1980-Con.

The Area					Yap Distric	ct-Con.				
Administrative Districts and Municipalities	Map munici- pality	Ngulu munici- pality	Ruli munici- pality	Rumung munici- pality	Satawal munici- pality	Sorol munici- pality	Tomil munici- pality	Ulithi munici- pality	Weloy munici- pality	Woleai munici- pality
YEAR STRUCTURE BUILT										
Year-round housing units	87	12	383	39 2	86	3	141	144	275	122
1979 to September 1980 1975 to 1978 1970 to 1974	3 5 58	7	29 105 119	8	13 17 16		24 46 33 28	26	45 88 65 36	8 29
1960 to 1969	1	2	87 34	15 12 1	17 17		28	19 26 30 25 10	36 13	29 12 30 23 12
1940 to 1949	:	:	8	2 1	12		1	20 14	15 13	12
Owner-occupied housing units	68	1	226	35 2	1	***	116	54	142	7
1979 to September 1980	***	•••	15 64 81	6 12			21 40	3 8 9	23 46 32	1
1970 to 1969			44 16	11			23 23 8	12 7	22 6	2 2
1940 to 1949		•••	5	2 1		•••	1	5 10	9	1
Renter-occupied housing units	1	8	81		78	***	18	82	46	93
1979 to September 1980			6 16	:			2 3	15 16	5 8	4 21
1970 to 1974		•••	22 26 11		•••		5	18 13 2	13 6	9 21 22
1940 to 1949 1940 to 1949	***		':					14	3 7	11 5
BEDROOMS					***	•••		•	•	ŭ
Year-round housing units	67	12	383	39	88	3	141	144	275	122
None	35 29	12	88 141 108	8 15 13	83		26 59 37	102 28 7	89 96 55 25	122
3	1		35 9	3			13	5 2	25 8	
5 or more	1	•	2	-			2	-	4	•
Occupied housing units	87 1	9 9	307 64	35 8	79 77	 2 	134 26	136 96	188 34	100 100
2	35 29	:	110 91	13 12	2		54 35	28 7	79 46	:
4	1		32 8 2	2	:	••• •••	13 4	1	22 5	
TYPE OF MATERIAL USED FOR OUTSIDE	,	·	2	·	·		2	·	2	
WALLS Year-round housing units	67	12	383	39	86	3	141	144	275	122
Poured concreteConcrete blocks	11	; .	38 26	:	:		4	111	17 27	:
Metal Wood	34 21	8	238 71	19 14	40		122 5	41 81	163 52	2 94
ThatchOther	1 -	4	6	6	46	•••	9 1	9	10	26
TYPE OF MATERIAL USED FOR ROOF	-	-	•	•	•	•••	-	•	5	•
Year-round housing units	87	12	3 8 3	39	86	3	141	144	275 28	122
Poured concrete	47	-	338 15	28	:		117	96 5	202	2
ThatchOther	20	12	20	11	66 19		23 1	32 2	39	119
UNITS IN STRUCTURE			_							
Year-round housing units	87 67	12 10	383 317	39 38	86 85	3	141 140	144 133	275 225	122 78
1, attached		1	44 10	i	1		1	1	20 13 9	122 78 3 28 13
3 and 4		-	5					2	9	
50 or more		-	1			·			1	:
Mobile home or trailer, etc.	•	-	i	•	•			•	5	:
Owner-occupied housing units	66	1	226 193	35 34	1	•••	118 116	54 51	142 119	7 3
1, attached		•••	24 5 2	i				- 9	7 7	3
3 and 4 5 or more Boat		•••	2				•	:	:	
Mobile home or trailer, etc.		•••	-	-			-		2	
Renter-occupied housing units	1	8 	81 55	:	78 		18 17	82 75	46 33	93 56 3
1, attached	:::		19	:			1	3	11 2	23 11
3 and 4 5 or more			6		•••	•••		2		:
Boat Mobile home or trailer, etc		···	:			•••		-	•	•
UNITS IN STRUCTURE BY GROSS RENT							46	00	46	60
1, mobile home or trailer, etc.	***	8	81 74 \$72	•	78 78	•••	18 18	82 78	46 44 \$113	93 59 \$55
Median gross rent 2 or more Median gross rent			\$72 7 \$138		:			4	2	\$55 34 \$55
modali gioss iont			4.00							

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980

The Area		Kosrae District							Marshall Islands District				
Administrative Districts and Municipalities	The Area	Total	Lelu munici- pality	Malem munici- pality	Tafunsak munici- pality	Utwe munici- pality	Walung munici- pality	Total	Ailinginae munici- pality	Ailinglap lap munici- pality	Ailuk munici- pality		
Year-round housing units	17 990	615	224	152	132	86	21	4 163	-	169	57		
SOURCE OF WATER Public system	5 627 2 088 7 370 444 2 461	549 - 44 - 22	191 24 9	147 - 4 - 1	119 - 3 - 10	80 6	12 - 7 - 2	1 444 412 2 123 73 111	:	56 107 -	1 26 12 -		
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other means	1 221 1 336 15 433	10 84 521	10 28 186	8 144	45 87	3 83	- 21	595 596 2 972	:	10 159	1 56		
AIR CONDITIONING None Central system 1 or more individual room units	17 398 242 350	611 1 3	220· 1 3	152	132	86 - -	21	3 917 111 135	:	169 - -	57 - -		
COOKING FACILITIES Year-round housing units Cooking facilities inside the building With electric stove With gas stove Other Cooking facilities outside the building With electric stove With electric stove With kerosene stove With gas stove Other Other No cooking facilities	17 990 6 587 1 734 4 254 43 556 10 853 54 884 4 9 911 550	615 92 19 45 6 22 521 3 21 1 496 2	224 60 19 36 2 3 162 2 16	152 10 -6 1 3 142 -1 1	132 18 2 3 13 114 1 4 1 108	86 1 - - 1 85 - - 85	21 3 - 1 2 18 -	4 163 2 170 694 1 369 17 90 1 884 14 338	-	169 13 10 3 150 30 -	57 8 - 5 3 42 - 16 - 26 7		
Occupied housing units Cooking facilities inside the building With electric stove With gas stove Other Cooking facilities outside the building With electric stove With gas stove Other Other No cooking facilities	16 432 6 175 1 640 4 000 40 495 10 024 51 828 4 9 141 233	580 88 18 44 6 20 492 3 20 1 468	214 59 18 36 2 3 155 2 16	141 9 - 5 1 3 132 - - 132	124 16 	86 1 - - 1 85 - - 85	15 3 - 1 2 12 - - - 12	3 871 2 092 676 1 316 17 83 1 731 14 320 1 397 48		156 13 10 3 139 29	53 8 - 5 3 40 - 16 - 24 5		
ELECTRIC POWER With electric power By public utility By private generator No electric power	7 026 5 555 1 471 10 964	210 171 39 405	177 171 6 47	12 12 140	10 10 122	11 - 11 75	21	2 035 1 684 351 2 128	:	27 27 - 142	12 8 4 45		
Occupled housing units	16 432	580	214	141	124	86	15	3 871		156	53		
REFRIGERATOR Owner-occupled housing units Lee No refrigerator Renter-occupled housing units Mechanical Lea	10 249 1 543 745 7 961 6 183 797 385 5 001	519 88 23 408 61 13 2	195 74 21 100 19 11 2	139 2 	97 9 88 27 1	86 - 2 84 - -	2 13	2 496 468 173 1 855 1 375 415 130	:	54 1 4 49 102 2 2 98	41 41 12 		
No refrigerator	15 908 6 214 14 575	580 108 579	214 26 213	141 34 141	124 37 124	86 4 86	15 7 15	3 806 847 3 219	:	154 59 156	53 21 53		
VEHICLES AVAILABLE None 1 2 3 or more	14 178 1 942 231 81	399 159 17 5	132 68 10 4	83 53 5	98 25 1	71 13 1 1	15 - - - -	3 368 423 63 17	:	155 1 -	53 - - -		
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE None	15 520 776 136	481 97 2	188 26	105 35 1	96 27 1	77 9 -	15 - -	3 707 131 33	:	123 26 7	53 - -		
OWNERSHIP OF BOAT YesNo	3 085 13 347	155 425	43 171	141	40 84	63 23	9 6	510 3 361	:	12 144	53		

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area				Kosrae			Marshall Isla	nds District			
Administrative Districts and Municipalities	The Area	Total	Lelu munici- pality	Malem munici- pality	Tafunsak munici- pality	Utwe munici- pality	Walung munici- pality	Total	Ailinginae munici- pality	Ailinglap lap munici- pality	Ailuk munici- pality
OCCUPIED HOUSING UNITS-Con.											
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupled housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	10 249 1 961 2 600 2 853 2 004 467 364	519 62 168 172 99 10 8	195 27 53 73 36 4 2	139	97 13 37 29 15 2	86 8 23 17 34	2	2 496 840 510 485 433 136 92	:	54 6 10 17 14 5	41 7 5 8 6 4
Renter-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	6 183 1 474 1 691 1 643 1 010 365	61 22 25 7 3 4	19 12 5 1 1	2 	27 9 14 3 1	:	13 	1 375 467 229 200 365 114	:	102 16 15 14 24 33	12 2 4 1 3 2
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	2 216 1 462 2 140 39 2 085 972 2 193	83 80 78 - 66 21 83	32 31 31 25 7 32	20 20 17 15 9	12 11 12 - 8 3 12	17 17 16 - 16 2 17	2 1 2	406 293 377 12 377 106 400	:	21 6 21 - 21 6 21 ·	9 7 9 1 9 4

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area					Marshall	Islands Dist	rict-Con.				
Administrative Districts and Municipalities	Arno munici- pality	Aur munici- pality	Bikar munici- pality	Bikini munici- pality	Bokak municl- pelity	Ebon munici- pality	Enewetak munici- pality	Erikub munici- pality	Jabat munici- pality	Jeluit munici- pality	Jemo island
Year-round housing units	242	69	•	•	•	137	105	•	- 11	241	
SOURCE OF WATER											
Public systemIndividual well	1 18	29				35	•			3 2	- :
Catchment, tanks, or drumsPublic standpipe or street hydrant	222	29	•	:	•	71	105	:	5	228	:
Some other source	1	1	•			31	:		8	7	
SEWAGE DISPOSAL Public sewer										1	
Septic tank or cesspool Other means	7 235	1 58	:	:	:	1 136	48 57	:	11	9 231	:
The state of the s											
AIR CONDITIONING None	242	59				137	105		11	241	
Central system 1 or more Individual room units	:	:	:	:	:		:	:			:
COOKING FACILITIES Year-round housing units	242	59				137	105		11	241	•
Cooking facilities inside the building	35	29	:	:	:	5	53	:	-	58 16	:
With kerosene stove	15 3	29	•	•	•	5	49	-	-	35	
With gas stoveOther	17			:	:		4	:		7	
Cooking fecilities outside the building With electric stove	201	26	:	•	:	132	48	:	11	182 2	:
With kerosene stove With gas stove	12	8	•	•	•	1	36	•	8	8	-
Other	189	18				131	12		3	172	:
No cooking facilities	8	4	•	•	•	-	4	•	•	1	-
Occupied housing units Cooking fecilities inside the building	231 33	57 29	:	:	•	121 5	87 46		11	207 57	:
With electric stove			-	•	•	:	•	•	-	16	- :
With kerosene stove With gas stove	14 3	29	:	:		5	42		:	35	:
With gas stove Other Cooking facilities outside the building	16 192	26	:	:	•	116	4 37	:	11	6 150	:
With electric stove	•		-	•	•	•		•	•	2	•
With kerosene stove	12	8 -	:	:	:	1	27 -		8	8 -	
OtherNo cooking facilities	180 6	18 2	-	-	:	115	10 4	:	3	140	:
ELECTRIC POWER											
With electric power By public utility	24	11	•	•	•	55	29 9	•	•	68 59	
By private generator	24	11		:		55	20			9	
No electric power	218	48	-	-	•	82	76	•	11	173	•
Occupied housing units	231	57	•	•	•	121	87		11	207	-
REFRIGERATOR									- 1		
Owner-occupied housing units	137 1	5 2 6	•	•	•	88	25	•	9	177 11	:
No refrigerator	1 135	46	:	:	:	2 86	- 25	:	***	166	:
Renter-occupied housing units	94					33	62			30	
Mechanical	1	-		-		-	2	-		8	
No refrigerator	90 90	5	-	-	-	33	15 45	:		22	:
SELECTED CHARACTERISTICS											
No radio	231 58	57 8	-	-	<u>:</u>	121 49	87 61	-	11 3	206 42	•
No television	229	57	-	-	-	121	87	•	11	205	
VEHICLES AVAILABLE											
None1	228 3	57	•	•	•	121	81 6	-	11	205	
3 or more		:	:	:	:		-	:		1	
MOTORCYCLES, MOPEDS, OR MOTOR											
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE	215	57				110	84		11	203	
1	15	-		:	:	119 2	3			3	
2 or more	1	•	•	•	-	-	•	-	•	1	
OWNERSHIP OF BOAT											
Yes	45 188	5 7		-		7 114	36 51		1 10	29 178	:

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area
Administrative Districts
and Municipalities

OCCUPIED HOUSING UNITS-Con.	
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	
1979 to September 1980	
1960 to 1969 1950 to 1959	
1949 or earlier Renter-occupied housing units	
1979 to September 1980 1975 to 1978	
1970 to 1974	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER	
Owner-occupied housing units	
Lacking complete plumbing in this building No cooking facilities	
No vehicle available	
Lacking all conditioning	

Marshall Islands District-Con.												
Arno munici- pality	Aur munici- pality	Bikar munici- pality	Bikini munici- pality	Bokak munici- pality	Ebon munici- pality	Enewetak munici- pality	Erikub munici- pality	Jabat munici- pality	Jaluit munici- pality	Jemo island		
137 42 44 33 10 5	52 10 12 6 22	:	:	:	88 41 10 9 10 3 15	25 24 - 1 -	:	9	177 26 44 56 33 16 2			
94 15 14 19 33 13	5 5	:	:	:	33 12 9 5 3 4	62 62	:	2 	30 12 11 3 3			
30 23 30 2 30	6 6 6	:	:	:	21 16 20 -	6 - 5 1 5	:	2 2 2 2	35 33 34 - 35			

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Marshall Islands District-Con.										
Administrative Districts and Municipalities	Kili munici- pality	Kwajalein munici- pality	Lae munici- pality	Lib munici- pality	Likiep munici- pality	Majuro munici- pality	Maloelap munici- pality	Mejit munici- pality	Mili munici- pality	Namorik munici- pality	Namu munici- pality
Year-round housing units	90	664	29	16	75	1 618	101	43	115	77	92
SOURCE OF WATER Public system	1	415	2			1 014	2		2	1	
Individual wellCatchment, tanks, or drums	2 87	17 208	2 7 20	16	16 59	88 442	52 42	35 7	2 6 107	76	10 80
Public standpipe or street hydrantSome other source	:	19 5	:	-	:	51 23	1 4	1	-	-	1 1
SEWAGE DISPOSAL Public sewer		453				138	1				
Septic tank or cesspoolOther means	1 89	38 173	29	3 13	75	468 1 012	100	43	115	1 76	90
AIR CONDITIONING None	89	537	29	16	75	1 509	101	43	115	77	92
Central system 1 or more individual room units	1	62 65		-		39 70	:	:	:		:
COOKING FACILITIES Year-round housing units	90	664	29	16	75	1 618	101	43	115	77	. 92
Cooking facilities inside the building	66	623	11	5	17	1 184	6	8	11	2	14
With electric stove With kerosene stove	66	383 228	9	3	16	294 862	4	7	10	2	3
With gas stoveOther	:	9	2	2	1	5 23	2	i	1	:	11
Cooking facilities outside the building With electric stove	16	38 6	17	11	58	385 5	91	35	101	75	76 -
With kerosene stoveWith gas stove	1	25	7	:	8	143	8	-	13	•	4
Other No cooking facilities	15 8	7 3	10 1	11	50	237 49	83 4	35	88 3	75	72 2
Occupied housing units	73	652	29	15	63	1 510	99	38	104	77	89
Cooking facilities inside the building	60	613 379	11	5	12	1 139 280	6	8	9	2	14
With kerosene stoveWith gas stove	60	222	9	3	11	836 5	4	7	8	2	3
Other Cooking facilities outside the building	12	3 37	2 17	2	1 51	18 357	2 89	1 30	1 93	75	11 73
With electric stove	-	6	-	-	•	5	8	-	-	-	,3
With kerosene stoveWith gas stove	1	25	7		6	140	-		12		4
Other No cooking facilities	11	6 2	10 1	10	45 -	212 14	81 4	30	81 2	75 -	69 2
ELECTRIC POWER With electric power	58	584	5	2 2	11	1 014	24		40	8	32
By public utility By private generator	2 56	580 4	3 2	2	6 5	931 83	9 15	-	40	8	32
No electric power	32	80	24	14	64	604	7 7	43	75	69	60
Occupied housing units	73	652	29	15	63	1 510	99	38	104	7 7	89
REFRIGERATOR Owner-occupied housing units	73	202	28	13	57	1 113	82	26	71	71	58
Mechanicallce	11 13	89 24		•••	10	331 121	1	2	4	2	i
No refrigerator	49	89			47	661	81	24	66	69	57
Renter-occupied housing units Mechanical	:	450 248	1	2	6	397 154	17	12	33	6	31
lceNo refrigerator	:	79 123	••• •••		6	23 220	2 15	12	1 32	6	31
SELECTED CHARACTERISTICS											
No telephoneNo radio	73 6	645 118	29 4	15 1	63 8	1 455 276	99 22	38 3	104 11	77 16	89 24
No television	73	266	29	15	62	1 250	99	38	104	76	89
VEHICLES AVAILABLE None	73	567	29	15	61	1 113	98	38	103	77	89
1	/3	70	-	15	2	334 50	1	-	-	- '-	-
3 or more	:	12 3	:	:	:	13	:	:	1	:	
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE											
None1	58 5	633 16	27 2	15	61 2	1 453 46	94 5	38	104	77 -	86 3
2 or more	10	3	•	•	-	11		•	-		
OWNERSHIP OF BOAT Yes	10	93	11	1	39	170	17	1	16		5
No	63	559	18	14	24	1 340	82	37	88	77	84

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Marshall Islands District-Con.										
Administrative Districts and Municipalities	Kili munici- pality	Kwejalein munici- pality	Lae munici- pality	Lib munici- pality	Likiep munici- pality	Majuro munici- pality	Maloelap munici- pality	Mejit munici- pality	Mili munici- pality	Namorik munici- pality	Namu munici- pality
OCCUPIED HOUSING UNITS-Con.											
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units. 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier Renter-occupied housing units	73 64 9 - - -	202 29 47 34 60 26 6	28 	13 	57 20 6 9 8 11 3	1 113 394 223 218 196 46 36	82 15 24 23 14 4 2	26 6 6 5 9 -	71 23 18 13 13 4	71 39 14 12 4 2	58 34 9 6 3 2 4
Renter-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	:	30 57 82 258 23			1 2	238 83 48 18 10	7 3 6 1	9	33 23 3 2 3 2	3 1 - 1 1	11 5 3 5 7
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	6 6 6 6	37 17 22 34 6 34	5 4 5 1 5 2 5	1 1 1 - 1	13 13 13 13 1 13 1	134 104 123 3 109 28 133	9 9 9 1 9	8 5 8 - 8 1 8	13 10 13 1 13 2 13	8 7 8 8 2 8	13 10 13 1 13 2 13

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Marshall Islands District-Con.									Palau District			
Administrative Districts and Municipalities	Rongelap munici- pality	Rongrik munici- pality	Toke munici- pality	Ujae munici- pality	Ujelang munici- pality	Utrik munici- pality	Wotho munici- pality	Wotje munici- pality	Total	Aimeliik munici- pality	Airai munici- pality		
Year-round housing units	41		•	38	•	52	14	77	2 265	50	136		
SOURCE OF WATER Public system	-	-	•	10		2	. 2	;	1 493 90	17 10	15 4		
Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	41	:	:	28	:	43	12	76 - -	560 20 102	19 4 -	108 9		
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other means	- - 41	:	:	- 5 33	:	1 1 50	- 14	1 - 76	66 378 1 821	5 - 45	- 3 133		
AIR CONDITIONING None	41			38		43	14	77	2 166	50	136		
Central system 1 or more individual room units	7':	:	:	-	:	9	' '	:	28 71	-	-		
COOKING FACILITIES Year-round housing units Cooking facilities inside the building With electric stove	41 6	:	:	38 2	:	52 11 1	14 2	77 1	2 265 2 023 517	50 42 1	136 135		
With kerosene stove With gas stove Other	6 -	-	:	2	-	8	1	1	1 345 2 159	40 - 1	121 1 13		
Cooking facilities outside the building With electric stove With kerosene stove With gas stove	35 - 5	:	:	35 - -	:	33 1 4	10	76 - -	189 4 83	8 - 4	:		
Other	30	:	-	35 1	:	28 8	9 2	76	102 53	4	1		
Occupled housing units Cooking facilities inside the building With electric stove	37 6	:	:	37 2	:	41 11 1	11 2 -	73 1 -	2 039 1 862 488	44 36 1	122 122		
With kerosene stove	6 - - 31		:	2 - - 34		2 - 8 30	1 1 9	- 1 72	1 229 2 143 166	34 - 1 8	108 1 13		
With kerosene stove With gas stove	3	:	•	-	-	1 4	1	-	75 -	4	:		
OtherNo cooking facilities	28	-	:	34 1	:	25 -	8 -	72 -	87 11	4	:		
ELECTRIC POWER With electric power By public utility	3	:	:	12 10	-	6	1	9	1 715 1 624	9	58 44		
By private generator No electric power	3 38	-	-	2 26	:	3 46	1 13	6 68	91 550	9 41	14 78		
Occupied housing units	37	-	•	37	•	41	11	73	2 039	44	122		
REFRIGERATOR Owner-occupied housing units Mechanical	1	:	:	34	:	9	8	67	1 766 691	3 0 3	112 15 19		
lceNo refrigerator		-	-	••• •••	:	1 8		1 66	241 834	27	78		
Renter-occupled housing units Mechanical Ice	36 	:	:	3 	:	32 - 5	3 	6	273 126 44	14	10 1 3 6		
No refrigerator		•	•	•••	•	27	•••	6	103	13	6		
SELECTED CHARACTERISTICS No telephone No radio No television	37 16 37	:	:	37 11 37	: :	41 4 41	11 3 11	73 25 73	1 882 358 1 372	44 10 44	122 42 112		
VEHICLES AVAILABLE None	33			37	<u>-</u>	41	11	72	1 430	39	73		
1		:	:	:	:	:	:	1 -	544 51 14	5 - -	73 46 3		
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE	34			37		41	11	73	1 902	40	106		
2 or more	3	:	:	:	:	:	:	:	118 19	4	10		
OWNERSHIP OF BOAT Yes	2 35	:	:	1 36	:	3 38	3 8	8 65	371 1 668	13 31	21 101		

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980-Con.

5

Marshall Islands District-Con. Palau District The Area **Administrative Districts** Ujelang munici-Rongrik munici-Ujae munici-Utrik munici-Wotje munici-Airai Rongelap munici-Toke Wotho Aimeliik municiand Municipalities pality pality pality pality pality Total pality OCCUPIED HOUSING UNITS-Con. YEAR HOUSEHOLDER MOVED INTO UNIT 1 786 220 436 441 469 128 72 112 34 25 24 15 1 30 34 852 15 273 92 102 42 25 12 36 3 32 7 3 8 8 6 3 14 10 6 2 CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER
Occupied housing units

Owner-occupied housing units
Lacking complete plumbing in this building
No cooking facilities
No vehicle available
No radio
Lacking air conditioning 10 3 10 375 358 363 34 32 34 5 8 7 8

10

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

30 13 34

8

328

370

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area					Pe	lau District-C	Con.				
Administrative Districts and Municipalities	Angaur munici- pality	Kayangel munici- pality	Koror munici- pality	Melekeiok munici- pality	Ngareard munici- pality	Ngarche- long munici- pality	Ngardmau munici- pality	Ngarem- lengui munici- pality	Ngatpang munici- pality	Ngchesar munici- pality	Ngiwal munici- pality
Year-round housing units	63	23	1 318	49	103	93	31	61	35	80	50
SOURCE OF WATER Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	61	23	1 151 23 127 3 14	48 - - 1	64 6 33 -	21 8 64 -	14 - - 17	50 2 6 1 2	2 8 10 -	2 1 23 12 42	48 1 - 1
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other means	9 54	23	61 360 897	1 48	103	- 93	1 30	1 60	35	80	- - 50
AIR CONDITIONING None Central system 1 or more individual room units	63	23	1 219 28 71	49 - -	103	93	31	61	35 - -	80	50 -
COOKING FACILITIES Year-round housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Other	63 32 1 31	23 4 3	1 318 1 266 512 717 1 36	49 45 - 2 - 43	103 87 - 87	93 80 - 64 -	31 30 30	61 61 1 53	35 32 - 9 -	80 60 57	50 50 49
Cooking facilities outside the building With electric stove With kerosene stove With gas stove Other No cooking facilities	29 1 4 24 2	19 3 16	37 3 31 3 15	1 1 3	12 9 3 4	13 4 9 9	1	:	3	8 - 1 - 7 12	
Occupled housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Other Cooking facilities outside the building	49 30 1 29	23 4 - 3 - 1 19	1 235 1 197 483 678 1 35	47 45 - 2 - 43 1	88 81 - 81 - - 6	69 56 - 42 - 14 13	29 29 - 29 -	50 50 1 49	31 28 - 7 - 21 3	63 56 - 54 - 2 7	44 44 - 43 - 1
With electric stove	14	3	3 30 3 2	1	5 1	4 9	:	:	3	7	:
ELECTRIC POWER With electric power By public utility By private generator No electric power	60 60 3	1 1 22	1 291 1 288 3 27	2 - 2 47	29 22 7 74	20 1 19 73	1 1 30	54 53 1 7	21 - 21 14	5 1 4 75	49 42 7 1
Occupied housing units	49	23	1 235	47	88	69	29	50	31	63	44
REFRIGERATOR Owner-occupled housing units Mechanical Ice No refrigerator	46 	18 - 1 17	1 038 651 183 204	47 2 3 42	85 	65 	29 3 26	21 2 1 18	31 3 28	62 	42
Renter-occupied housing units	3 	5 - - 5	197 120 37 40	:	3 	4 	:	29 1 1 27	:	1 	2
SELECTED CHARACTERISTICS No telephone No radio No television	49 4 48	23 14 23	1 080 138 610	47 3 47	88 33 88	68 30 67	29 10 29	50 7 50	31 7 31	63 16 63	44 19 22
VEHICLES AVAILABLE None 1	39 10 -	23 - -	730 447 45 13	47 - - -	87 1 -	67 2 -	29 - - -	50 - - -	31 - - -	63 - -	44 - - -
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE None	38 10 1	23	1 163 66 6	37 10 -	79 6 3	64 5 -	29 • •	47 3 -	31 - -	63 - -	43 - 1
OWNERSHIP OF BOAT Yes	1 48	1 22	188 1 047	3 44	16 72	8 61	7 22	30 20	12 19	19 44	9 35

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Palau District-Con.												
Administrative Districts and Municipalities	Angaur munici- pality	Kayangel munici- pality	Koror munici- pality	Melekeiok munici- pality	Ngaraard munici- pality	Ngarche- long munici- pality	Ngardmau munici- pality	Ngarem- lengui munici- pality	Ngatpang munici- pality	Ngchesar munici- pality	Ngiwal munici- pality		
OCCUPIED HOUSING UNITS-Con.													
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	46 	18 4 2 6 1 5	1 038 129 276 295 256 70 12	47 1 11 3 18 6 8	85 	65 	29 3 7 6 12	21 3 9 7 2	31 3 17 6 4 1	62 	42 		
#enter-occupled housing units 1979 to September 1980	3 	5 1 3 1	197 75 81 27 9 5	:	3 	4 	:	29 4 6 8 10 1	:	1 	2 		
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	15 14 15 - 13 1 15	6 4 6 4 6	146 140 134 - 109 13 141	15 15 15 - 15	30 30 30 - 30 15 30	27 27 27 27 27 15 27	10 10 10 10 5 10	12 8 12 - 12 4 12	4 4 4 - 4 2 4	14 14 14 14 2 14	10 10 10 - 10 4 10		

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area		Palau Dist	trict-Con.				P	onape Distric	t		-
The Area Administrative Districts and Municipalities	Palau lalanda (unorg.)	Palellu munici- pality	Sonsorol municl- pallty	Tobi munici- pality	Total	Kaping- emarangi munici- pality	Kitti munici- pality	Kolonia munici- pality	Medole- nihmw munici- pality	Mokli munici- pality	Nett munici- pality
Year-round housing units	12	121	19	21	3 613	114	489	938	833	54	338
SOURCE OF WATER Public system					1 119		1	773	50	4	51
Individual wellCatchment, tanks, or drums	1 11	3 118	19	21	666 671	43 71	183 70	32 43	60 98	16 34	87 53
Public standpipe or street hydrantSome other source	:		:	- :	51 1 106	:	223	37 53	3 422	:	143
SEWAGE DISPOSAL Public sewer		:		-	215			161	16		23 7
Septic tank or cesspoolOther means	12	118	19	21	171 3 227	114	487	145 632	610	53	308
AIR CONDITIONING None	12	121	19	21	3 531	114	489	883	631	54	316
Central system1 or more individual room units			:		53 29	:	:	32 23	2	-2.	17 5
COOKING FACILITIES	40	101	40	24	0.040	444	400	000	200	64	
Year-round housing unitsCooking facilities inside the building	12 6	121 69	19 14	21 10	3 613 1 000	114	489 59	938 603	633 49	54 3	338 70
With electric stove With kerosene stove	5	2 64	9	4	169 705	i	17	128 452	29	2	25 35
With gas stoveOther	i	3	5	6 9	123	i	42	2 21	19	1	10
Cooking facilities outside the building	6	41	3	9 -	2 556	112	429	289 _6	577	51	268 1
With kerosene stove With gas stove	3	23	1		147	1	7	85	5	2	8
OtherNo cooking facilities	3	18 11	2 2	9 2	2 400 57	111	422 1	198 46	572 7	49	259
Occupied housing units Cooking facilities inside the building	8 4	102 58	16 13	19 9	3 356 966	110 2	464 54	866 584	518 41	53 3	333 70
With electric stove	3	2 54	9	4	164 685	i	15	123 439	25	2	25 35
With gas stoveOther	i	ž	4	5 9	3 114	i	39	2 20	1 15	ī	10
Cooking fecilities outside the building	4	38	3	9	2 373	108	410	269 6	475	50	263
With kerosene stove With gas stove	2	22	1	:	141	1	6	80	5	2	8
OtherNo cooking facilities	2	16 6	2	9	2 223 16	107	404	183 13	470	48	254
ELECTRIC POWER With electric power	_	112	2	1	1 118	58	41	596	73	6	83
By public utilityBy private generator	•	112	2	1	817 301	10 48	3 38	596	73	1 5	83
No electric power	12	9	17	20	2 495	56	448	342	560	48	255
Occupied housing units	8	102	16	19	3 355	110	464	866	518	53	333
REFRIGERATOR Owner-occupied housing units	6	102	14	18	2 183	72	415	449	365	53	226
Mechanical	···	7 19		···	105 104	_:		48 85	14	2	10
No refrigerator		76	•••		1 974	72	414	316	350	51	207
Renter-occupied housing units Mechanical	2 	-	2	1	1 1 72 67	38	49	417 57	151 4	:	107 5
No refrigerator	***	:	***	:	143 962	38	49	106 254	145	:	18 84
SELECTED CHARACTERISTICS No telephone	8	101	18	19	3 256	110	463	787	516	53	317
No radio	2 7	4 96	8 16	11 19	1 209 3 114	54 110	261 462	167 675	293 514	53	58 306
VEHICLES AVAILABLE											
VEHICLES AVAILABLE None	8	65	16	19	2 927	110	442	614	485	53	287
1		33 3 1	:	:	366 42 20	:	22 - -	205 29 18	31 - -	:	287 36 8 2
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE											
None	8	98	15	18	3 098	107	450	801	437	53	296 29
2 or more		3	1	i	221 36	3	13 1	61 4	68 11		8
OWNERSHIP OF BOAT		24	7	7	658	20	133	203	93	44	40
No	5 3	24 78	é	12	2 697	90	331	663	93 423	9	293

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980-Con.

The Area	Palau District-Con.					Ponape District						
Administrative Districts and Municipalities	Palau Islands (unorg.)	Peleliu munici- pelity	Sonsorol munici- pality	Tobi munici- pality	Total	Keping- amarangi munici- pality	Kitti munici- pality	Kolonia munici- pality	Madole- nihmw munici- pality	Mokil munici- pality	Nett munici- pality	
OCCUPIED HOUSING UNITS-Con.												
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units. 1979 to September 1980	6 2 	102 15 21 24 39	14 2	18 	2 183 316 549 633 478 94 113 1 172 240 310	72 2 4 27 25 8 6	415 60 93 105 83 22 52 49 14	449 74 102 138 109 16 10 417 88 120	365 85 93 74 62 21 30 151 65 38	53 2 12 24 15	226 13 67 71 69 2 4 107 31 26 24	
1970 to 1974	 	:	 	:::	362 208 52	33 1 -	8 12 5	129 57 23	26 12 10	:	24 23 3	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupled housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle evailable	3 2 3 -	30 30 30	4 4 4	7 7 7 1	420 288 405 3	27 18 27	51 47 51	67 37 58 1	61 48 59	12 12 12	37 27 37	
No vehicle evailable	3 1 3	26 1 30	4 3 4	7 7 7	403 171 418	27 16 27	50 31 51	58 18 65	60 34 61	12 12	36 8 37	

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area			Ponape Dis	strict-Con.					Truk District		
Administrative Districts and Municipalities	Ngatik munici- pality	Nukuoro munici- pality	Oroluk munici- pality	Pingelap munici- pality	Sokehs munici- pality	Uh munici- pality	Total	Dublon munici- pelity	Eot munici- pality	Ettal munici- pality	Fala- Beguets munici- pality
Year-round housing unita	89	71	1	70	542	274	5 428	441	33	73	61
SOURCE OF WATER Public system					238	1	738	5	1	3	
Individual wellCatchment, tanks, or drums	48 40	71	•••	70	62 68	125 53	835 2 563	81 212	20 11	3 9 61	21
Public standpipe or street hydrentSome other source	i	:		:	5 189	95	218 1 074	139	ī	:	40
SEWAGE DISPOSAL Public sewer			•••		15	:	207	.:	1		
Septic tank or cesspoolOther means	89	71		70	6 521	3 271	64 5 157	16 425	32	73	61
AIR CONDITIONING	89	71	•••	69	541	273	5 348	440	33	72	61
Central system 1 or more individual room units	:	:	•••	1	i	1 -	40 40	ī	:	1.	:
COOKING FACILITIES Year-round housing units	89	71	1	70	542	274	5 428	441	33	73	61
Cooking facilities inside the building	1	<u> </u>		13	165 16	34	840 134	25	4	1	27
With kerosene stove	i		•••	12	135	20	618	21	2	ī	23
With ges stove	88	71		1 57	14 374	14	79	ġ	2 29	70	4
Cooking facilities outside the building With electric stove	-	′!	•••		2	240	4 404	391	-	72 -	33
With gas stove				3	32	4	180	3			
OtherNo cooking facilities	88	71	•••	54 -	340 3	236	4 217 184	388 25	29	72 -	33 1
Occupied housing units	86	71	1	69	525	261	4 979	410	26	73	56 27
Cooking facilities inside the building	:	:		12	165 16	33	773 121	24	3	1	•
With kerosene stove With gas stove	1	-		12	135	19	579 7	21	2	1	23
OtherCooking facilities outside the building	85	71	•••	57	14 357	14 228	66 4 089	3 374	1 23	72	4 29
With electric stove With kerosene stove	:	:		3	2 32	4	4 172	3	:	:	:
With gas stove Other No cooking facilities	85	71	••• •••	54	323 3	224	3 3 910 117	371 12	23	72 -	29
ELECTRIC POWER											
With electric power	25 4	2		38 6	116 111	79 2	1 168 585	54 1	25	7	57 -
By private generator No electric power	21 64	2 69		32 32	5 426	77 195	583 4 260	53 387	25 8	7 66	57 4
Occupied housing units	86	71	1	69	525	261	4 979	410	26	73	56
REFRIGERATOR Owner-occupied housing units	50	68	•••	69	291	124	2 387	121		62	2
Mechanical		•••		4	28 4	1 -	109 48	1 2	:	:	
No refrigerator	50	•••	•••	64	259	123	2 230	118	•	62	
Renter-occupled housing units	36	3	•••	•	234 1	137	2 592 100	289 3	26	11	54
lceNo refrigerator	36	•••		:	9 224	8 129	29 2 463	3 283	26	11	•••
SELECTED CHARACTERISTICS No telephone	oe.	74		60	500	260	4 839	410	26	73	56
No radio	86 41 86	71 69 71	 	69 55 69	523 142 508	260 69 259	3 060 4 840	250 406	13 25	58 73	56 42 56
VEHICLES AVAILABLE											
None	86	71		69	462 59	248	4 686	400 6	26	71 2	56
1	:	:	 	:	4	12 1 -	240 35 18	3	:		:
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE											
None	84	71		68 1	475 40	255 4	4 812 141	375 23	26	73	56
2 or more					10	2	26	12	•		
OWNERSHIP OF BOAT	14 72	_1	•••	14 55	73 452	22 239	1 054	105	4	10	33 23
No	72	70		55	452	239 1	3 925	305	22	63	23

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area			Ponape Dis	strict-Con.			Truk District					
Administrative Districts and Municipalities	Ngetik munici- pality	Nukuoro munici- pality	Oroluk munici- pality	Pingelap munici- pality	Sokehs munici- pality	Uh munici- pality	Total	Dublon munici- pality	Eot munici- pality	Ettal munici- pality	Fala- Beguets munici- pality	
OCCUPIED HOUSING UNITS-Con.												
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	50 7 11 19 6 3	68 		69 1 29 22 11 2	291 61 96 85 42 4	124 9 26 49 39 1	2 387 403 682 838 372 55 37	121 22 31 47 19 1	:	62 6 49 1 4 2	2 	
Renter-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	8 22 4 2	3 	••• ••• ••• •••	:	234 33 49 70 75 7	137 9 54 48 24 2	2 592 452 843 921 298 78	289 33 71 151 29 5	26 6 4 15 1	11 2 9 -	54 	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	30 20 30 - 30 15 30	5 4 5 5 4 5	 	21 21 21 - 21 19 21	70 34 67 2 66 16 70	39 20 38 - 38 10 39	620 268 612 19 613 436 616	52 11 50 1 51 30 52	6 6 6 4 6	17 14 16 - 17 15	4 4 - 4 3 4	

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Truk District-Con.												
Administrative Districts and Municipalities	Fananu munici- pality	Fefan munici- pality	Kutu munici- pality	Losap munici- pality	Lukunor munici- pality	Magur munici- pality	Moch munici- pality	Moen munici- pality	Murilo munici- pality	Nama munici- pality	Namoluk munici- pality		
Year-round housing units	33	447	95	92	87	21	89	1 453	46	172	57		
SOURCE OF WATER Public system	1	33		1		1	46	492		1			
Individual wellCatchment, tanks, or drums	3 29	172 58 43	95	90	87	9 11	2 41	124 568	22 24	169	15 42		
Public standpipe or street hydrantSome other source	-	141	:	:	-	:	:	72 197		2	:		
SEWAGE DISPOSAL Public sewer								202					
Septic tank or cesspoolOther means	33	447	95	92	87	21	89	1 209	46	172	57		
AIR CONDITIONING None	33	446	94	92	87	21	89	1 382	46	172	57		
1 or more individual room units	:	1	1	•	-	:	:	32 39	:	:	:		
COOKING FACILITIES Year-round housing units	33	447	95	92	87	21	89	1 453	46	172	57		
Cooking facilities inside the building With electric stove	3	62	4	2	:	:	3	560 133	:	1	3		
With gas stove	2	53	3	:	-	:	2	407 6	:		:		
OtherCooking facilities outside the building	30	9 362	1 91	90 90	87	20	1 86	14 856	45	1 170	3 54		
With electric stove	-	13		:	-	-		85	:	:	:		
OtherNo cooking facilities	30	349 23	91	90	87	20	86	766 37	45 1	170	54		
Occupied housing units	32	428	79	90	87	16	83	1 307	42	157	49		
Cooking facilities inside the building	3	59 - 52	3	2		:	3	511 120 376		1	2		
With gas stove	1	7	1	2	:	:	1	6	:	:	2		
Cooking facilities outside the building	29	346	76	88	87	16	80	777 4	41	156	47		
With kerosene stove With gas stove	:	13	:		:	:	.:	82 1	:	:	:		
OtherNo cooking facilities	29	333 23	76 -	88	87 -	16	- 80	690 19	41	156	47 -		
ELECTRIC POWER With electric power		34	4	3	3		2	677	1	27	3		
By public utility By private generator		34	4	3	3		2	584 93	1	27	. 3		
No electric power	33	413	91	89	84	21	87	776	45	145	54		
Occupied housing units	32	428	79	90	87	16	83	1 307	42	157	49		
REFRIGERATOR Owner-occupied housing units	-	114	76	5	87	6	3	1 065		100	18		
Mechanical	:	2 112	•••	5	87		•••	98 39 928	:	100	2 16		
Renter-occupied housing units	32	314		8 5	-	10	80	242	42	57	31		
Mechanicallce	:	5		:	:	:		63 18		:	:		
No refrigerator	32	308	•••	85	•	10	•••	161	42	57	31		
SELECTED CHARACTERISTICS No telephone	32 24	428	79	90	87	16	83	1 171	42 33	157	49		
No television	24 32	272 426	64 79	65 90	67 87	8 16	47 83	488 1 184	33 42	82 157	49 33 49		
VEHICLES AVAILABLE													
None1	32	419 8	79 -	90	87	16	83	1 043 220	42 -	157	48		
23 or more	:	i	:	:	:	:	:	32 12	:	:	1		
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE													
None1	32	416 12	79 -	90	87 -	16	83	1 197 99	42	157 -	49		
2 or more	•	·	•	•	•	•	•	11	•				
OWNERSHIP OF BOAT	_1	71	14	19	24 63	5	9	239	2	83 74	17		
No	31	357	65	71	63	11	74	1 068	40	74	32		

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Truk District-Con.													
Administrative Districts and Municipalities	Fananu munici- pality	Fefan munici- pality	Kutu munici- pality	Losap munici- pality	Lukunor munici- pality	Magur munici- pality	Moch munici- pality	Moen munici- pality	Murilo munici- pality	Nama munici- pality	Namoluk munici- pality			
OCCUPIED HOUSING UNITS-Con.														
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing unita	32 22 6 2	114 17 37 51 8 - 1 314 60 91 120 30	76 3 	5 2 3 3 - - - 85 13 36 25 11	87 6 21 24 16 - 20	6 2 3 1 1 - - - 10 4 3 3	80	1 065 221 263 377 179 17 8 242 76 75 70 19	42 8 24 8	100 15 25 16 28 13 3 57 12 18 17	18 4 6 5 3 - 31 7 18 1 2 3			
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Cowner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	5 5 5 5 2 5	54 13 54 3 54 38 54	14 14 14 1- 14 12	16 1 16 - 16 12 16	13 13 13 13 13 13 13	4 1 4 4 2 4	16 1 16 16 11	103 85 99 2 97 54 101	5 - 5 - 5 4 5	35 26 35 35 24 35	7 22 7 7 5 7			

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

Normain Part Part	The Area	Truk District-Con.												
SOURCE OF WATER Public system	Administrative Districts	munici-	munici-	munici-	munici-	munici-	munici-	munici-	munici-	munici-	munici-	munici-		
Public system	Year-round housing units	61	23	58	11	46	35	36	65	49	60	59		
SEWAGE DISPOSAL	Public system		:					1		= :	2			
SEWAGE DISPOSAL Public sewer	Catchment, tanks, or drums			38				35	63			22 37		
Public sewer		-	:	:	:	:	:	:	-		1	:		
AIR CONDITIONING None														
None	Septic tank or cesspoolOther means	61	23	58	11	46	35	36	65	49	60	59		
COOKING FACILITIES Year-round housing units		61	23	58	11	46	35	36	65	49	60	59		
Year-round housing units	Central system1 or more individual room units	:	:	:	:	:	:	:	-	:	-	=:		
Cooking facilities inside the building 1 1 1 - 1 - 2 - 2 1 2 With electric stove 1 1 - 1 - 2 - 2 1 1 2 With passione stove 1 1 - 1 - 2 - 1 1 1 With gas stove 1 1 - 1 - 2 - 1 1 1 Cooking facilities outside the building 60 21 56 6 44 33 36 65 47 59 57 With electric stove 1 - 1 - 2 - 2 - 2 1 Cooking facilities outside the building 60 21 56 6 44 33 36 65 47 59 57 With gas stove 1 - 1 - 2 - 2 - 2 - 1 With gas stove 1 - 1 - 2 - 2 - 2 - 1 With gas stove 1 - 2 - 2 - 2 - 1 Cooking facilities outside the building 61 16 58 11 46 24 31 65 42 60 56 Cooking facilities inside the building 1 1 - 1 - 1 - 1 - 2 1 2 With electric stove 1 1 - 1 - 1 - 1 - 2 1 2 With electric stove 1 1 - 1 - 1 - 1 - 2 1 2 With electric stove 1 1 - 1 - 1 - 1 - 2 1 2 With scosene stove 1 1 - 1 - 1 - 1 - 2 - 1 1 Cooking facilities inside the building 1 1 - 1 - 1 - 1 - 2 - 1 1 Cooking facilities outside the building 1 1 - 1 - 1 - 1 - 2 - 1 1 Cooking facilities outside the building 1 1 - 1 - 1 - 1 - 1 - 2 - 1 1 Cooking facilities outside the building 1 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		61	23	58	11	46	35	36	65	49	60 ·	59		
With gas stove 1 2 2 2 1 Cooking facilities outside the building 60 21 56 6 44 33 36 65 47 59 57 With electric stove 1 -	Cooking facilities inside the building	1 -	1	-	1 -	:	2		:	2	1			
Cooking facilities outside the building 60 21 56 6 44 33 36 65 47 59 57 With electric stove 1 -	With kerosene stove With gas stove	1	-	:	1	:	:	-	:		1	1		
With kerosene stove 1 -	Cooking facilities outside the building	60	1 21	- 56	6	44		36	- 65		59	1 57		
Other	With kerosene stove	1	-	-	-	•	-	-	:	:		-		
Occupled housing units 61 16 58 11 46 24 31 65 42 60 56 Cooking facilities inside the building 1 1 - 1 - - 2 1 2 With electric stove 1 - <t< td=""><td>Other</td><td>59</td><td></td><td></td><td></td><td></td><td>33</td><td>36</td><td>65</td><td>47</td><td>59</td><td>57</td></t<>	Other	59					33	36	65	47	59	57		
With electric stove 1 -	Occupied housing units		•		11		- :	31	65					
Other	With electric stove	-	:	:	1	:	1	•	:	2 - -	1	2		
With electric stove	With gas stove	:	•	:	-	-			:	2	-	ī		
With karasana staya	With electric stove	-	15	56	6	44	23	31	65	40	59 -	54		
With gas stove		1	- 45		-	-	-	-			-	- :		
Other 59 15 56 6 44 23 31 65 40 59 54 No cooking facilities 2 4 2	No cooking facilities	- 59	15	2		2	-	-	-	40 -	- 59	54		
ELECTRIC POWER With electric power	With electric power	2	1	6	9	12	1	5	2	23	25	4		
By public utility	By private generator	2	1	6	~		1	J	_	20	23	- 4 		
Occupied housing units 61 16 58 11 46 24 31 65 42 60 56	110 110	61	16	58	11	46	24	31	65	42	60	56		
REFRIGERATOR Owner-occupied housing units 6 1 3 5 - 1 21 12 - 20 52 Mechanical - - - - - - - -	Owner-occupied housing units	6	•		5	:		21	12	:	20			
lce	ICO	6	•••	***	5	:	•••	21	- 12	:	20	•••		
Renter-occupied housing units 55 15 55 6 46 23 10 53 42 40 4	Renter-occupied housing units	55			6	46	23	10	53	42	40	4		
Mechanical	Ice				6	- 46		- 10	53	42	40	•••		
SELECTED CHARACTERISTICS														
No telephone 61 16 58 11 46 24 31 65 42 60 56 No radio 47 8 36 11 19 20 26 63 42 22 33 No television 61 16 58 11 46 24 31 65 42 60 55	No radio	47	8	36	11	19	20	26	63	42	22	56 33 55		
VEHICLES AVAILABLE	VEHICI ES AVAII ARI E													
None 61 16 57 10 46 24 31 65 42 60 56	None	61	16	57	10	46	24	31	65	42	60	56		
3 or more 1 1 1	2	-	:		ī	:	:	:	:	-	:	:		
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE None	SCOOTERS AVAILABLE	64	16	FO	44	46	04	31	60	40	50	56		
None 61 16 58 11 46 24 31 63 42 58 56 1	1	-	-	58	-	46	-	-	-	-		50		
	ALCOHOL MANAGEMENT AND ADMINISTRATION OF THE PARTY OF THE													
OWNERSHIP OF BOAT Yes 3 7 17 1 13 12 2 3 28 15 16 No 58 9 41 10 33 12 29 62 14 45 40	Yes	3 58					12 12							

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Truk District-Con.												
Administrative Districts and Municipalities	Nomwin munici- pality	Onari munici- pality	Oneop munici- pality	Ono munici- pality	Param munici- pality	Pisaras munici- pality	Pis-Losap munici- pality	Pulap munici- pality	Pulusuk munici- pality	Puluwat munici- pality	Romanum munici- pality		
OCCUPIED HOUSING UNITS-Con.													
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	6 -4 2 	1 15	3 55	5 - - 5 - - 6 - -	- - - - - 46 - 1 31 13	23	21 2 7 7 5 - 10 - 5 3 2	12 1 6 1 4 - 53 12 12 12 18 8 3	42 4 12 9 7	20 2 5 7 5 1 40 10 13 8 4 5	52 4 		
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	11 1 11 11 10 11	2 - 2 - 2 1 2	19 1 19 2 19 11 19	:	8 1 8 6 8	4 - 4 - 4 3 4	6 3 6 5 6	8 1 8 8 8	1	17 6 17 17 11 17	3 3 3 3 3		

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area				Tru	ruk District-Con.					Yap District		
Administrative Districts and Municipalities	Ruo munici- pality	Satawan munici- pality	Ta munici- pality	Tamatam munici- pality	Tol munici- pality	Tsis munici- pality	Udot munici- pality	Ulul munici- pality	Uman munici- pality	Total	Dalipebinau munici- pality	
Year-round housing units	50	131	41	26	918	56	160	59	284	1 906	70	
SOURCE OF WATER Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	50	131 131	1 34 6	20 6 -	24 130 282 42 440	29 25 2	2 9 41 40 68	6 15 38 -	116 17 97 14 40	284 85 1 409 82 46	7 2 54 7	
SEWAGE DISPOSAL Public sewer	50	- 131	41	- 26	2 3 913	- - 56	- 2 158	1 - 58	1 1 282	128 43 1 735	- 1 69	
AIR CONDITIONING None Central system	50	131 - -	41	26 - -	914 4 -	56 - -	159 1 -	59 - -	284	1 825 9 72	70	
COOKING FACILITIES Year-round housing units Cooking facilities inside the building With electric stove With gas stove Other Cooking facilities outside the building With electric stove With gas stove Other Other No cooking facilities	50 2 1 1 48 - - 48	131 6 5 1 125 1 124	41 1 1 - 40 1 39	26 - - - - 26 - - - - - - - - - - - - -	918 84 1 61 1 21 790 - 62 2 726 44	56 3 - 2 - 1 40 - 5 - 35 13	160 28 26 2 125 4 121 7	59 2 - 1 1 - 1 41 - 1 - 40 16	284 9 3 6 269 4	1 906 462 201 172 6 83 1 299 20 115	70 15 1 10 - 4 36 - 7 - 29	
Occupled housing units Cooking facilities inside the building With electric stove With kerosene stove Other Cooking facilities outside the building With electric stove With electric stove With gas stove Other Other No cooking facilities	35 1 - 1 - - 34 - - 34	106 2 2 - 104 1 103	41 1 1 - - 40 1 1 39	26 - - - - 26 - - - - 26	866 83 1 61 1 20 767 60 2 705 16	53 3 - 2 - 1 37 - 5 - 2 37	141 25 - 23 - 2 112 - 2 110 4	59 2 - 1 41 - 1 - 40 16	247 8 - 3 - 234 - 231 5	1 608 394 173 147 5 69 1 173 17 100 - 1 056	39 9 1 6 - 2 30 - 6	
ELECTRIC POWER With electric power By public utility By private generator No electric power	- - 50	3 3 128	1 1 40	- - 26	91 91 827	3 - 3 53	50 50 110	12 12 47	21 21 263	780 674 106 1 126	13 13 57	
Occupied housing unita	35	106	41	26	866	53	141	59	247	1 608	39	
REFRIGERATOR Owner-occupied housing units	29 - 29 6 - - 6	106 2	41	5 5 21	509 9 2 498 357 28 1 328	1 52 	2 139 	9 - - 9 50 - - 50	52 1 1 50 195 1 1 193	898 82 156 660 710 76 37 597	38 1 	
SELECTED CHARACTERISTICS No telephone No radio No television	35 32 35	106 68 106	41 34 41	26 16 26	864 638 860	53 48 53	141 104 140	59 54 59	245 193 246	1 545 632 1 451	39 12 37	
VEHICLES AVAILABLE None	35 - - -	106 - - -	41 - - -	26 - - -	864 2 -	53 - - -	140 1 -	57 1 1	247 - - -	1 368 210 23 7	31 7 1	
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE None	35 - -	105 1	41	26 - -	861 5 -	53 - -	141 - -	59 - -	247 - -	1 520 68 20	38 1 -	
OWNERSHIP OF BOAT Yes	3 32	38 68	7 34	14 12	125 74 1	12 41	36 105	6 53	60 187	337 1 271	2 37	

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area				Yap District							
Administrative Districts and Municipalities	Ruo munici- pality	Satawan munici- pality	Ta munici- pality	Tamatam munici- pality	Tol munici- pality	Tsis munici- pality	Udot munici- pality	Ulul munici- pality	Uman munici- pality	Total	Dalipebinau munici- pality
OCCUPIED HOUSING UNITS-Con.											
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupled housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	29 1 6 15 7 -	:	:	5 3 2	509 73 130 214 73 17 2	1	2 	9 1 - 8 - -	52 12 19 8 11 2	898 120 255 284 153 44 42	38
Renter-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	6 1 3 2	106 4 79 16 3 4	41 7 17 12 3 2	21 5 5 3 6 2	357 73 82 140 51	52 	139 	50 5 3 39 1 2	195 46 89 44 15	710 201 182 111 111 105	1
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	6 6 6 6 6	15 15 15 13 15	5 . 5 . 5 . 5 . 5 . 5	1 1 1 1	96 60 96 4 96 71 95	10 10 5 10 9	18 18 18 12 17	5 1 5 1 5 5 5	34 5 33 - 34 26 34	312 175 305 4 298 147 306	5555·525

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Yap District-Con.												
Administrative Districts and Municipalities	Eauripik munici- pality	Elato munici- pality	Fais munici- pality	Fanif munici- pality	Faraulep munici- pality	Gaferut island	Gagil munici- pality	Gliman munici- pality	Ifalik munici- pality	Kanifay munici- pality	Lamotrek munici- pality		
Year-round housing units	25	9	56	80	38	•	135	53	55	66	49		
SOURCE OF WATER Public system	2		5							1			
Individual well	-	9	3	-		-	1	3			2		
Catchment, tanks, or drums Public standpipe or street hydrant Some other source	23 - -	9 - -	48	78 - 2	36 - -		123 11	50 - -	55 - -	60 5 -	46 1		
SEWAGE DISPOSAL Public sewer													
Septic tank or cesspoolOther means	25	9	56	80	36	:	135	1 52	55	66	49		
AIR CONDITIONING None	25	9	55	80	36		135	53	55	66	49		
Central system 1 or more individual room units	-	:	1	:	:	-	:	:	:	:	:		
COOKING FACILITIES Year-round housing unita	25	9	56	80	36		135	53	55	66	49		
Cooking facilities inside the building	4	-	1	1	1	•	8	20	2	-	-		
With electric stove With kerosene stove	2		1			:	3 1	4 8	1		:		
With gas stoveOther	2		:	i	· 1		4	8	· i	:	:		
Cooking facilities outside the building	20	9	55	76	35	-	101	30	51	66	40		
With electric stove With kerosene stove	:		3	1 15		•	3 5	•	-	16			
With gas stoveOther	20	9	52	60	35	•	93	30	- 51	50	40		
No cooking facilities	1	-	-	3	-	-	26	3	2	-	9		
Occupled housing units Cooking facilities inside the building	25 4	7	53 1	75	34 1	:	112 6	52 20	55 2	58	41		
With electric stove With kerosene stove	2		1			:	3	4 8	1	:	:		
With gas stove	2	-	•	:	;	•	3	. 8	-				
Other Cooking facilities outside the building	20	7	52	74	33	-	99	29	51	58	35		
With electric stove With kerosene stove		:	3	1 15	:	-	3 5	:	-	16	:		
With gas stove		-		-		-	-	-	-				
Other No cooking facilities	20 1	7	49	58	33	:	91 7	29 3	51 2	42	35 6		
ELECTRIC POWER With electric power	11	-	21	22	5		26	23	5	13	2 2		
By public utility By private generator	5 6	:	10 11	22	2		25 1	23	2	13	2		
No electric power	14	9	35	58	31	•	109	30	50	53	47		
Occupied housing units	25	7	53	75	34	•	112	52	55	58	41		
REFRIGERATOR Owner-occupied housing units	8		1	75	13	-	52	2	2	58	3		
Mechanical Ice	-		•••	4 7	:	-	16		•••	2 6			
No refrigerator	6	-	•••	64	13	•	36		•••	50			
Renter-occupied housing unita Mechanical	19	7	52	•	21	•	60 1	50	53	•	38		
lceNo refrigerator	19	7	***	:	21	:	59	···	•••	:			
SELECTED CHARACTERISTICS	45						440	50		50	44		
No telephoneNo radio	25 18	7	52 47	75 _9	34 32		112 31	52 8	55 48	58 38	41 41 41		
No television	25	7	53	75	34	•	112	50	55	57	41		
VEHICLES AVAILABLE None	24	7	53	58	34	-	97	40	55	47 11	41		
1	1 :	:	:	17 - -	:	:	13 2 -	12 - -	:		:		
MOTORCYCLES, MOPEDS, OR MOTOR													
SCOOTERS AVAILABLE None	25	7	52	70	34		110	45	55	50	41		
12 or more	:	•	1	1	:		2	3	:	8 -	:		
OWNERSHIP OF BOAT			4.5	4.4			00	_	7				
Yes No	3 22	3	15 38	14 61	3 31	:	32 80	2 50	7 48	57	38		

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B] Yap District-Con. The Area **Administrative Districts** Eauripik munici-pality Elato munici-pality Fais munici-Fanif munici-pality Faraulep munici-Gagil munici-pality Gilman munici-pality Ifalik munici-Kanifay munici-Lamotrak municiand Municipalities pality pality pality island patity pality OCCUPIED HOUSING UNITS-Con. 75 4 12 30 10 10 9 13 58 ... 7 12 23 10 12 13 32 1 2 ••• *** Renter-occupied housing units

1979 to September 1980

1975 to 1978

1970 to 1974

1960 to 1969

1959 or earlier 19 7 52 21 38 60 11 24 10 14 1 50 53 ... CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER
Occupied housing units

Owner-occupied housing units
Lacking complate plumbing in this building
No cooking facilities
No vehicle available
No radio 17 2 17 17 17 17 17 25 17 23 14 14 14 3 1 3 14 17 14 8 1 8 8 8 1 25 4 25 17 16 17 17 16 17 15 333 12 2 14 13 10 14 17 No radio ______Lacking air conditioning_____

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area										
Administrative Districts and Municipalities	Map munici- pality	Ngulu munici- pality	Rull munici- pality	Rumung munici- pality	Satawal munici- pality	Sorol munici- pality	Tomil munici- pality	Ulithi munici- pality	Weloy munici- pality	Woleai munici- pality
Year-round housing unite	67	12	383	39	86	3	141	144	275	122
SOURCE OF WATER Public system Individual well	:	:	165 3	:	:		1	26 5	77	-
Catchment, tanks, or drums Public standpipe or street hydrant Some other source	67 - -	11	208 2 5	39	86	 	138	103	162 29 7	66 56 -
SEWAGE DISPOSAL Public sewer		:	100 15					6 11	22 15	
Other means	67	12	268	39	86	•••	141	127	238	122
AIR CONDITIONING None	67	12	338	39	86		141	140	245	121
Central system 1 or more individuel room units	:	:	45	:	:	•••		3	6 24	
COOKING FACILITIES Year-round housing units	67	12	383	39	86	3	141	144	275 -	122
Cooking facilities inside the building With electric stove With kerosene stove	2 . 2	1 1	194 110 68	4 - -	2 1	 	21 1 9	42 16 8	141 66 58	3
With gas stove Other Cooking facilities outside the building	- 65	11	5 11 161	4 35	1 84	 	11 111	18 86	1 16 105	1 119
With electric stove With kerosene stove With gas stove	:	4	10 22 -		:	••• •••	3	1 10 -	5 30 -	:
Other No cooking facilities	65	7	129 28	35 -	84	 	108 9	75 16	70 29	119
Occupled housing units Cooking facilities inside the building With electric stove	67 2 -	9 1 -	30 7 161 89	35 4 -	79 2 -	2 	134 21 1	136 41 1 5	188 116 60	100 2
With kerosene stove With gas stove Other	2	1 -	57 5 10	- - 4	1	 	9 - 11	8 - 18	50 - 6	1
Cooking facilities outside the building With electric stove With kerosene stove	65 - -	8 - 1	139 7 19	31 - -	77 - -	 	110 - 3	83 1 10	72 5 22	98
With gas stove Other No cooking facilities	65	7	113 7	31	77 -	 	107 3	72 12	45 -	98
ELECTRIC POWER With electric power	51	8	270	1	5	•••	28	114	156	5
By public utility	51 16	4 4 4	270 113	1 38	1 4 81	 	28 113	94 20 30	156 - 119	3 2 117
Occupled housing units	67	9	307	35	79	2	134	136	188	100
REFRIGERATOR Owner-occupied housing units	66	1	226	35	1	***	116	5 4 7	142	7
Mechanical lce No refrigerator	 	 	36 70 120	3 32	••• •••	 	2 15 99	4 43	30 32 80	7
Renter-occupied housing units	1 	8	81 39	:	78 	***	18 2	8 2 18	46 14	9 3 1
No refrigerator	 		13 29	:	•••	•••	16	64	14 18	92
SELECTED CHARACTERISTICS No telephone	67	9	277	35	79	***	134	136	156	100
No television	67	6 9	48 210	10 35	48 78		50 124	78 133	29 147	70 100
VEHICLES AVAILABLE None	66	9	215	35	79		111	135	129	100
1	1 :	:	78 10 4	• •	:	 	20 3 -	1 -	49 7 3	:
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE										
None	57 10 -	9 -	282 23 2	35 - -	77 - 2	 	134	120 8 8	179 7 2	98 2
OWNERSHIP OF BOAT Yes	42 25	5 4	53 254	11 24	79	 	4 130	43 93	47 141	45 55

Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

19

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B] Yap District-Con. The Area **Administrative Districts** Rull munici-Sorol munici-Tomil munici-Weloy munici-Woleai munici-Map munici-pality Ngulu munici-pality Rumung munici-Satawal munici-Ulithi munici-pality and Municipalities pality pality pality pality pality pality pality **OCCUPIED HOUSING UNITS-Con.** YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units

1979 to September 1980

1975 to 1978

1970 to 1974

1960 to 1969

1950 to 1959

1950 to 1959 35 4 11 9 7 2 33 68 72 39 9 5 142 33 56 27 15 5 116 21 42 23 23 6 1 54 9 12 11 5 13 ... 1949 or earlier ______ 81 46 20 93 12 26 10 19 26 78 18 3 3 6 5 1 82 27 20 12 10 13 46 16 13 11 4 2 CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER
Occupied housing units
Owner-occupied housing units
Lacking complete plumbing in this building
No cooking facilities
No vehicle available
No radio
Lacking air conditioning 19 18 19 46 35 43 10 10 10 23 18 23 18 21 21 21 21 15 21 31 26 29 18 18 18 18 14 18 23 10 23 39 14 43 10 29 6 28 18 11 18 19

10

Table 11. Financial Characteristics: 1980

The Arios The Arios Total Institute Taturable Taturabl	The Area				Kosrae	District			Marshall Isla	ands District		
Specified owner-occupied housing	Administrative Districts	The Area	Total	munici-	munici-	munici-	munici-	munici-	Total	munici-	lap munici-	munici-
Specified owner-occupied housing wilts	Occupled housing units	16 432	580	214	141	124	86	15	3 871		156	53
Lass than \$50	MONTHLY COST OF FUELS AND UTILITIES											
Renter-occupied housing units	\$30 to \$49	6 657 959 444 184 101 38 90	413 19 9 - - -	140 12 2 - - -	122 4 1 - -	65 3 5 - -	84 - 1 - - -	 	1 293 238 156 66 36 11	: : : : :	45 1 - - 2	1
Less than \$50 20		6 183	61	10		27		13	1 375		102	12
\$60 to \$79	Less than \$50	20			***	-	-	- 13	4		-	
\$100 to \$124	\$60 to \$79	115	3	3		-	-	-	32			:
\$150 to \$174	\$100 to \$124	120	- i	i		-	-	-	87	-		
\$200 to \$249	\$150 to \$174	50				-	-	-	38	-		•
\$300 to \$349	\$200 to \$249	50	2	2		:	-	-	24	-		
\$400 or more	\$300 to \$349	34	i	i		:	-	-	15	-		:
Median	\$400 or more	37	-	:		-	-		25			
Occupied housing units						- 27	:	13		-	102	12
Median income	HOUSEHOLD INCOME IN 1979											
Owner-occupied housing units				214								53
Renter-occupied housing units 6 183 61 19 2 27 - 13 1 375 - 102 12 12 132 132 132 132 132 132 132 133 1335 132 1335 132 1335 1355 1335 13	Owner-occupied housing units	10 249	519	195	139	97	86		2 496	-	54	41
Owner-occupied housing unita	Renter-occupied housing units	6 183	61	19	2	27	\$250-	13	1 375		102	12
Owner-occupied housing unita 9 290 490 179 132 93 84 2 2 171 - 53 37 Percent below poverty level 90.6 94.4 91.8 95.9 97.7 87.0 - 98.1 90.2 Complete plumbing in this building 320 18 7 2 1 127 - 1 1 1.01 or more persons per room 247 14 7 2 1 107 - 1 Lacking complete plumbing in this building 8 970 472 172 91 83 2 044 - 53 36 1.01 or more persons per room 7 810 453 164 90 82 1 918 - 46 34 Renter-occupled housing units 5 501 48 10 2 23 - 13 1 071 - 99 11 Percent below poverty level 89.0 78.7 <t< td=""><td></td><td>\$1 132</td><td>\$4 188</td><td>\$6 563</td><td>•••</td><td>\$4 583</td><td>•</td><td>•••</td><td>\$4 138</td><td>•</td><td>\$893</td><td>\$1 500</td></t<>		\$1 132	\$4 188	\$6 563	•••	\$4 583	•	•••	\$4 138	•	\$893	\$1 500
Percent below poverty level												
1.01 or more persons per room 247	Percent below poverty level	90.6	94.4			95.9			87.0	-		
1.01 or more persons per room	1.01 or more persons per room	247	14	7		Ž	1		107	-	:	1
Renter-occupled housing units 5 501 48 10 2 23 - 13 1 071 - 99 11	1.01 or more persons per room	7 810	453	164		90			1 918	:	46	34
Complete plumbing in this building 407 4 2 1 - 218 - - - 1.01 or more persons per room 323 2 - 1 - 190 - - - -	Renter-occupled housing units	89.0		52.6			:		77.9			
	1.01 or more persons per room	323		-	•••	1	:		190			:
Lacking complete plumbing in this building 5 094	Lacking complete plumbing in this building 1.01 or more persons per room	5 094 4 530	44 41		***	22 21			853 762		99 96	

Table 11. Financial Characteristics: 1980—Con.

[For meaning	of s	vmbols	SAA	Introduction	For	definitions of	terms	500	annendives	Aa	nd	R'
ft of meaning	1 01 3	VIIIDOIS,	300	III III OGGCCIOII.	1 (1)	deminions of	terris.	300	appelluixes	70	III U	

The Area					Marshall	Islands Dist	rict-Con.				
Administrative Districts and Municipalities	Arno munici- pality	Aur munici- pality	Bikar munici- pality	Bikini munici- pality	Bokak munici- pality	Ebon munici- pality	Enewetak munici- pality	Erikub munici- pality	Jabat munici- pality	Jaluit munici- pality	Jemo island
Occupied housing units	231	57	•	-		121	87	-	11	207	
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing									-4		
Less than \$30	109 97	51 46	-	•	•	86 85	24 18	•	9	147 145	•
\$30 to \$49		ž	-		-	-	1	-	-	1	
\$50 to \$74	4		-	•	•	1	2	-	-	1	
\$75 to \$99 \$100 to \$124	2	2	-	•	•	-	2	-	-	-	•
\$125 to \$124		-	-		:			- :		-	
\$150 or more	-	•	-	•	•			-	-	-	
Median	\$30-	\$30-	-	•	•	\$30-	\$30-	•	\$30-	\$30-	
GROSS RENT											
Renter-occupied housing units	94	5	•	•	•	33	62	•	•••	30	
Less than \$50 \$50 to \$59		•	-	•	•	•	•	•		-	
\$60 to \$79		-	-				-			1	
\$80 to \$99	-	-	-	•		-	. :	•		-	
\$100 to \$124 \$125 to \$149		-	-	•	-	-	11	-	•••	-	-
\$150 to \$174			-			-	1		•••	-	
\$175 to \$199	1	•	•	•	•	•	•	-	•••	-	-
\$200 to \$249 \$250 to \$299		•	•	-	-	-	.1	-	•••	1	•
\$300 to \$349		-		:		-	14		***	-	
\$350 to \$399	-	-	-	-	-	•	1	-		-	
\$400 or more		5	-	•	•	- 22	24	-		-	•
No cash rent	\$188	•	•	•	-	33	34 \$254	-		29 \$225	
HOUSEHOLD INCOME IN 1979											
Occupied housing units	231	57				121	87		11	207	
Median income	\$2 063	\$1 139	-		-	\$250-	\$1 813		\$5 417	\$1 712	
Owner-occupied housing units	137	52	-	•	•	88	25	-	9	177	
Median income Renter-occupied housing units	\$2 521 94	\$1 167	-	-		\$250- 33	\$2 750 62	-	 2	\$1 375 30	
Median income	\$964	\$625	-	•	-	\$575	\$1 286	-		\$3 600	
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	130	51				85	21		8	166	
Percent below poverty level	94.9	98.1	-	-		96.6	84.0	•		93.8	
Complete plumbing in this building 1.01 or more persons per room		-	-	-	•	1	-	-	•••	3	
Lacking complete plumbing in this building	130	51	•			84	21			163	
1.01 or more persons per room	123	49	-	-		82	15	-	•••	151	
Renter-occupied housing units	92 97.9	5 100.0	-	•	•	33 100.0	58 93.5	•	2	28 93.3	•
Percent below poverty level Complete plumbing in this building	97.9	100.0				100.0	93.5			83.3	
1.01 or more persons per room	2	-	-	•		•	2	-		5	
Lacking complete plumbing in this building	90	5 5	•	-	•	33 30	56 23	•		20 16	
1.01 or more persons per room	85	5	-	•		30	23		•••	10	•

Table 11. Financial Characteristics: 1980-Con.

The Area	Mershall Islands District-Con.										
Administrative Districts and Municipalities	Kili munici- pality	Kwajalein munici- pality	Lee municl- pality	Lib munici- pality	Likiep munici- pelity	Majuro munici- pality	Maloelap munici- pality	Mejit munici- pality	Mili munici- pality	Namorik munici- pelity	Namu munici- pality
Occupied housing units	73	652	29	15	63	1 510	99	38	104	77	89
MONTHLY COST OF FUELS AND UTILITIES											
\$pecified owner-occupied housing units Less then \$30 \$30 to \$49 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$155 or more Median	73 22 36 3 2 7 - 3 \$41	124 66 20 19 8 8 3	16 16 - - - - - - - - - - - - - - - - -	11 8 3 - - - - - - - - - - - - -	42 36 2 2 - 2 - \$30-	739 386 155 119 50 14 5 10 \$30-	33 28 3 - - 1 1 1 \$30-	26 25 1 - - - \$30-	59 58 - - 1 - - \$30-	63 59 2 - 2 - - - - - - - - - - - - - - - -	49 44 3 2 - - - - - - - - - -
GROSS RENT											
Renter-occupied housing units	-	450 1			6	397 3	17	12	33	6	31
\$50 to \$59 \$60 to \$79	:	1 28	•••	•••	•	2 4	•	-	:	:	
\$80 to \$99 \$100 to \$124	:	58 7 2			•	9	•	-	:	:	:
\$125 to \$149 \$150 to \$174	:	38 25	•••		•	2 12	-	:	:	:	:
\$175 to \$199 \$200 to \$249	-	16 15			•	-	•	•	•		•
\$250 to \$299 \$300 to \$349		9			•	7		-			
\$350 to \$399	-	-	•••		•	4	•	-	-	:	
\$400 or moreNo cash rent	:	13 168	•••		6	11 324	17	12	33	6	1 30
Median	-	\$118	***		-	\$204	•	•	•	-	\$400+
HOUSEHOLD INCOME IN 1979											
Occupied housing units	73 \$13 906	652 \$9 238	29 \$1 625	15 \$3 125	63 \$1 219	1 510 \$4 155	99 \$2 107	38 \$1 500	104 \$2 071	77 \$2 719	89 \$2 875
Owner-occupied housing units	73 \$13 906	202 \$8 286	28	13	57 \$1 179	1 113	\$2 \$2 083	26 \$1 667	71	71	58
Median income Renter-occupied housing units	\$13 906	450	 1	 2	6	\$4 052 397	17	12	\$2 341 33	\$2 679 6	\$2 625 31
Median income		\$9 714	***	•••	\$2 500	\$4 407	\$2 250	\$500	\$1 542	\$3 500	\$3 250
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units Percent below poverty level	14 19.2	140 69.3	26	12	53 93.0	962 86.4	79 96.3	26 100.0	71 100.0	67 94.4	54 93.1
Complete plumbing in this building	-	28 23	•••		1	92	-	-	-	-	-
1.01 or more persons per room Lacking complete plumbing in this building	14	112			52	77 870	79	26 26	71	67	54
1.01 or more persons per roomRenter-occupied housing units	13	102 275	ï	 2	48 5	829 291	71 17	12	67 33	62 6	49 27 87.1
Percent below poverty level Complete plumbing in this building		61.1 156		•••	83.3	73.3 47	100.0 1	100.0	100.0	100.0	87.1
1.01 or more persons per room		145 119	•••	•••	- 5	35 244	16	- 12	33	6	- 27
1.01 or more persons per room		111		•••	5	218	16	8	32	5	26

Table 11. Financial Characteristics: 1980-Con.

The Area			Mai	rshall Islands	District-Con	l.			1	Palau District	
Administrative Districts and Municipalities	Rongelap munici- pality	Rongrik munici- pality	Toke munici- pality	Ujae munici- pality	Ujelang munici- pality	Utrik munici- pality	Wotho munici- pality	Wotje munici- pality	Total	Aimeliik munici- pality	Airai munici- pality
Occupied housing units	37	•	•	37		41	11	73	2 039	44	122
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing units	•••			21		6	8	40	1 584	29	108
Less than \$30 \$30 to \$49		•	-	21	•	6	5	39	965 406	9	52 38 12
\$50 to \$74		-	:				1		137	3	12
\$75 to \$99		•	•	-	-	•	-	-	36	7	2
\$100 to \$124		•	-	-	-	-	•	1	12	1	2
\$125 to \$149 \$150 or more			:					11	4 24	1	2
Median		•	•	\$30-	-	\$30-	\$30-	\$30-	\$30-	\$46	\$32
GROSS RENT											
Renter-occupied housing units	36	•	-	***	•	32	•••	6	273	14	10
Less than \$50		•	-	•••	-	-	•••	- 1	5 5	-	•
\$50 to \$59 \$60 to \$79			:	•••	-		•••		13	-	2
\$80 to \$99	-	-	•		-	•	•••	-	3	-	1
\$100 to \$124	-	•	•	•••	-	-	•••	-	4	-	-
\$125 to \$149 \$150 to \$174	1					-	•••	- 1	- 1		1
\$175 to \$199	-	-	-	•••		_	•••	-	3		
\$200 to \$249	1	-	-		-	-		-	3	-	-
\$250 to \$299	-	-	•	•••	-	-	•••	-	6	-	-
\$300 to \$349\$350 to \$399	:	:	:	•••	-	:	•••	- 1	2	-	_
\$400 or more	-	-	-		-	-	•••	-	3	-	-
No cash rent	35 \$225	-	-		•	32		6	225 \$87	14	7 \$75
HOUSEHOLD INCOME IN 1979	,,						•••		•••		
Occupled housing units	37			37		41	11	73	2 039	44	122
Median income	\$1 250	-	-	\$656	•	\$250-	\$2 188	\$734	\$3 728	\$1 833	\$3 429
Owner-occupied housing units	1	•	-	34	-	9	8	67	1 766	30 \$3 000	112 \$3 571
Median income Renter-occupied housing units	36	:	:		-	\$1 125 32		\$734 6	\$3 576 273	14	10
Median income		-	-		-	\$250-		\$1 750	\$4 750	\$1 167	\$2 000
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	-			34		7	8	67	1 476	29	103
Percent below poverty level Complete plumbing in this building	•••	-	-	•••	-	77.8	•••	100.0	83.6 63	96.7	92.0
1.01 or more persons per room				•••		i	•••	_	40	-	
Lacking complete plumbing in this building		•	•	•••	-	6		67	1 413	29	102
1.01 or more persons per room	32	-	•	 3	•	6 30	 3	60	1 074 179	24 14	76 7
Renter-occupied housing units Percent below poverty level	32				-	93.8		100.0	65.6	100.0	70.0
Complete plumbing in this building				•••	-	1		1	46	5	-
1.01 or more persons per room		-	•	•••	-	1		-	29	4	-
Lacking complete plumbing in this building 1.01 or more persons per room		•	•	•••	•	29 29	***	5	133 104	9 6	7
1.01 of filoro persons per footh		-		***		2.5	•••				

Table 11. Financial Characteristics: 1980-Con.

The Area					Pa	lau District-C	on.				
Administrative Districts and Municipalities	Angaur munici- pality	Kayangel munici- pality	Koror munici- pality	Melekelok munici- pality	Ngaraard munici- pality	Ngarche- long munici- pality	Ngardmau munici- pality	Ngarem- lengui munici- pality	Ngatpang munici- pality	Ngchesar munici- pality	Ngiwal munici- pality
Occupied housing units	49	23	1 235	47	88	69	29	50	31	63	44
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing units	43 43 - -	18 18 -	921 494 291 86 23	45 44 1 -	83 72 9 -	65 19 26 19	:	17 16 1	31 13 13 3 2	62 49 6 3	35 35 -
\$100 to \$124 \$125 to \$149	:	-	1		-			:	:		
\$150 or more	\$30-	\$30-	21 \$30-	\$30-	\$30-	\$43	•	\$30-	\$33	\$30-	\$30-
GROSS RENT											
Renter-occupied housing units	***	5	197		***	•••		29		***	040
Less than \$50 \$50 to \$59		-	5 5	-	•••		:	:	:	***	
\$60 to \$79	•••	•	10	-	•••	•••		-	-	***	
\$80 to \$99 \$100 to \$124	•••	-	2 3		***	***		-	-		•••
\$125 to \$149 \$150 to \$174	•••	•	:	•	•••	•••	-	-	•	***	
\$175 to \$199	•••		3	:	•••	•••	-	-		•••	•••
\$200 to \$249 \$250 to \$299		-	3	•	•••		-	-	•		
\$300 to \$349	•••	-	-		•••	•••	-	-		•••	•••
\$350 to \$399 \$400 or more	•••	-	2	:	•••	•••	:	:	•	•••	
No cash rent		5	154					29	-	•••	•••
Median	•••	•	\$95	-	•••	•••	•	•	•	•••	
HOUSEHOLD INCOME IN 1979											
Occupled housing unita	49 \$250- 46	23 \$250- 18	1 235 \$5 673 1 038	47 \$875 47	88 \$643 85	69 \$250- 65	29 \$250- 29	50 \$2 250 21	31 \$2 938 31	63 \$1 875 62	\$1 500 42
Median income		\$250-	\$5 520	\$875		•••	\$250-	\$2 625	\$2 938		
Renter-occupied housing units Median income	3	5 \$250-	197 \$6 581	:	3	4	:	\$1 450	:	1	" 2
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupled housing units Parcent below poverty leval Complete plumbing in this building	44	18 100.0	781 75.2 59	45 95.7 1	80 	64	28 96.6	20 95.2	30 96.8	58 	41
1.01 or more parsons per room	•••	18	38 722	1 44	•••		28	20	30	•••	•••
Lacking complete plumbing in this building 1.01 or more persons per room		15	544	37	•••		26	20	24	•••	
Renter-occupied housing unita Percent below poverty level	3	5 100.0	108 54.8	•	2	4	•	28 96.6	•	1	1 2
Complete plumbing in this building		100.0	39		•••	•••		1			
1.01 or more persons per room Lacking complete plumbing in this building		5	24 69	-			•	1 27	•	•••	***
1.01 or more persons per room		5	50	-			-	26		•••	•••

Table 11. Financial Characteristics: 1980—Con.

The Area		Palau Dist	rict-Con.		Ponape District							
Administrative Districts and Municipalities	Palau Islands (unorg.)	Peleliu munici- pality	Sonsorol munici- pality	Tobi munici- pality	Total	Kaping- amarangi munici- pality	Kitti munici- pality	Kolonia munici- pality	Madola- nihmw munici- pality	Mokil munici- pality	Nett munici- pality	
Occupied housing units	8	102	16	19	3 355	110	464	866	516	53	333	
MONTHLY COST OF FUELS AND UTILITIES												
Specified owner-occupied housing	- 4	0.4										
Less than \$30	5	91 69	13 12	18 16	1 985 1 678	72 66	3 95 349	406 247	347 312	31 30	177 162	
\$30 to \$49	· ·	11	1	1	135	-	20	75	11	1	7	
\$50 to \$74	1	9	•	1	79 31	•	17	34	16	-		
\$75 to \$99 \$100 to \$124	-	1		[]	33	6	2	19 15	2 3	-	5	
\$125 to \$149	-	-	-	-	15	-	2	7	3	-	1	
\$150 or more	\$30-	\$30-	\$30-	\$30-	14	\$30-	2	9	-	-	***	
Median	\$30-	Ф30-	\$3U-	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-	
GROSS RENT												
Renter-occupied housing units	***	-	•••	***	1 172	38	49	417	151	-	107	
Less than \$50 \$50 to \$59	•••		•••		13	:		5	-	-	2	
\$60 to \$79		-	•••		39		-	4	-	-		
\$80 to \$99 \$100 to \$124	•••	-	•••	•••	14 18	•	-	9	-	-	1 2	
\$125 to \$149	•••	-	•••		10	:	:	4	-	-	-	
\$150 to \$174		•			7	-	-	3	-	-	4	
\$175 to \$199 \$200 to \$249	•••	-	•••		11 10	•	•	7 10	-	-	1	
\$250 to \$299		-	•••		11			10		-	1	
\$300 to \$349		-			15		-	15	-	-		
\$350 to \$399\$400 or more	•••	-	***		3 2	•	•	3 2	-	-	•	
No cash rent				:::	1 016	38	49	338	151	_	96	
Median		-			\$113	•	•	\$203	-	-	\$153	
HOUSEHOLD INCOME IN 1979												
Occupied housing units	8	102	16	19	3 355	110	464	866	516	53	333	
Owner-occupied housing units	\$250 6	\$889 102	\$1 875 14	\$1 750 18	\$1 814 2 183	\$250- 72	\$1 784 415	\$4 297 449	\$736 365	\$250- 53	\$690 226	
Median income		\$889	•••	- 1	\$1 564	\$667	\$1 832	\$4 033	\$808	\$250-	\$474	
Renter-occupied housing units	2	-	2	ï	1 172	38	49	417	151	-	107	
Madian income	•••	•	•••	**-	\$2 340	\$250-	\$1 375	\$4 567	\$613	•	\$2 208	
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	5	99	13	18	2 050	71	410	369	357	53	213	
Percent below poverty level	•••	97.1	•••		93.9	98.6	98.8	82.2	97.8	100.0	94.2	
Complete plumbing in this building		2			69 53		3	45 34	3 2	•	8	
Lacking complete plumbing in this building		97			1 981	71	407	324	354	53	205	
1.01 or more parsons par room	2	70	 2	·;;	1 741 1 044	61 38	369 49	273 324	329 150	35	172 83	
Percent below poverty level			2		89.1	100.0	100.0	77.7	99.3		77.6	
Complete plumbing in this building					80	-		61	4		5	
1.01 or more parsons per roomLacking complete plumbing in this building		•		•••	58 964	38	49	42 263	4 146	-	3 78	
1.01 or more persons per room	•••		•••		841	30	49	224	126	:	71	
or more persons par room												

Table 11. Financial Characteristics: 1980—Con.

The Area			Ponape Dis	strict-Con.					Truk District		
Administrative Districts and Municipalities	Ngatik munici- pality	Nukuoro munici- pality	Oroluk munici- pality	Pingelap munici- pality	Sokehs munici- pality	Uh munici- pality	Total	Dublon munici- pality	Eot munici- pality	Ettal munici- pality	Fala- Beguets munici- pality
Occupied housing units	86	71	1	69	525	261	4 979	410	26	73	56
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing units	50	67		67	250	122	1 813	93		51	
Less than \$30	47	66		60 5	223	116	1 598	87	•	44	
\$30 to \$49 \$50 to \$74	!	:		5	17 4	3	84 48	3		1	•••
\$75 to \$99	-	-		.	2	•	33	ż	-	i	•••
\$100 to \$124 \$125 to \$149	2	1	•••	1	1	1 2	13 5	•	-	•	
\$150 or more			•••		3	- 1	32	-	-	1	•••
Median	\$30-	\$30-		\$30-	\$30-	\$30-	\$30-	\$30-	-	\$30-	
GROSS RENT											
Renter-occupied housing units	36	•••	-	•	234	137	2 592	289	26	11	54
Less than \$50\$50 to \$59		•••		:		8	5	1		:	
\$60 to \$79	-		•	-	3	32	21	17	-	•	-
\$80 to \$99 \$100 to \$124	:		-	:	3	1 10	2 8	5	-		
\$125 to \$149			-	-	•	6	7	-		-	-
\$150 to \$174			-	-	-	3	4 7	1	-	•	
\$175 to \$199 \$200 to \$249]	•••		:	:	-	11				-
\$250 to \$299	-		-	-	-	-	7	-	-	-	-
\$300 to \$349 \$350 to \$399		•••				1	3	-	-	•	
\$400 or more			-	-		-]	7	-	-		
No cash rent	36	•••	-	•	228	77	2 505	264	26	11	54
Median	-	•••	-	-	\$80	\$74	\$138	\$74	•	•	
HOUSEHOLD INCOME IN 1979											
Occupied housing units Median income	86 \$750	71 \$250-	1	69 \$414	525 \$2 450	261 \$990	4 979 \$275	410 \$250-	26 \$250-	73 \$250-	56 \$250-
Owner-occupied housing units	50	68		69	291	124	2 387	121	\$250- -	62	\$250 <u>-</u> 2
Median income	\$750			\$414	\$2 221	\$1 444	\$412	\$411		\$250-	54
Renter-occupied housing units Median income	36 \$750	3		:	234 \$2 714	137 \$695	2 592 \$250-	289 \$250-	26 \$250-	11 \$250-	54
INCOME IN 1979 BELOW POVERTY LEVEL	\$7.55	•••	•••		Ψ Ε	4000	\$250 -	Ψ230-	ΨΣΟΟ	Ψ230-	•••
Owner accorded becales units	50	60		co	070	404	0.004	440			_
Owner-occupied housing units Percent below poverty level	50 100.0	68	***	68 98.6	270 92.8	121 97.6	2 301 96.4	118 97.5		60 96.8	
Complete plumbing in this building				-	8	2	32				
1.01 or more persons per room Lacking complete plumbing in this building	50			68	6 262	119	26 2 269	118	-	60	•••
1.01 or more persons per room	44	•••		55	225	112	2 056	108		52	711
Renter-occupied housing units	36	3	***	•	226	135	2 521	287	26	11	53
Percent below poverty level Complete plumbing in this building	100.0	•••	•••	•	9 6 .6	98.5	97.3 39	99.3 6	100.0	100.0	
1.01 or more persons per room	-	•••			8	11	35	5	i	i	•••
Lacking complete plumbing in this building	36				217	134	2 482	281	25	10	
1.01 or more persons per room	31	•••	•••	-	193	122	2 242	253	22	10	•••

Table 11. Financial Characteristics: 1980—Con.

The Area					Tru	k District-Cor					
Administrative Districts and Municipalities	Fananu munici- pality	Fefan munici- pelity	Kutu munici- pality	Losap munici- pality	Lukunor munici- pality	Magur municl- pality	Moch munici- pality	Moen munici- pality	Murilo munici- pality	Nama municl- pality	Namoluk munici- pality
Occupied housing units	32	428	79	90	87	16	83	1 307	42	157	49
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing units		104	67	4	73	8		881		58	14
Less than \$30 \$30 to \$49		104	87	4	71	6	•••	714 69	•	56	13
\$50 to \$74				:		:	•••	44	•	•	-
\$75 to \$99 \$100 to \$124	-	•	:	•	2	:		12 12	•	2	1
\$125 to \$149	-	•	•	•	•	•		5	•	•	-
\$150 or more		\$30-	\$30-	\$30-	\$30-	\$30-	•••	25 \$30-	•	\$30-	\$30-
GROSS RENT											
Renter-occupied housing units	32	314	***	85		10	80	242	42	57	31
Less than \$50 \$50 to \$59	•	1	•••	:	•	:	:	1 3	:	:	:
\$60 to \$79	-	-	•••	•	•	1	•	2	•	•	•
\$80 to \$99 \$100 to \$124	:	•	•••	•	•	:	:	2	:		:
\$125 to \$149	-	•	•••	-	-	•	•	7	-	-	-
\$150 to \$174 \$175 to \$199	:	:	•••			:	-	é	:	-	-
\$200 to \$249 \$250 to \$299	_	•	•••	•	•	•	-	11	:	:	-
\$300 to \$349	•	•		•	•	•	•	3	•	•	•
\$350 to \$399 \$400 or more	:	:	•••	:	:		-	5	:	:	
No cash rent	32	313 \$50-	•••	85	:	9 \$70	80	191 \$202	42	57	31
HOUSEHOLD INCOME IN 1979						,,,					
Occupied housing units	32	428	79	90	87	18	83	1 307	42	157	49
Median incomeOwner-occupied housing units	\$1 000	\$368 114	\$250- 76	\$250- 5	\$250- 87	\$250- 6	\$250- 3	\$1 202 1 065	\$250-	\$250- 100	\$250- 18
Median income		\$250-		\$250-	\$250-	\$250-		\$1 101	.:	\$250-	\$750
Renter-occupied housing units Median income	\$1 000	314 \$524	3	85 \$250-		10 \$250-	80	242 \$2 333	42 \$250-	57 \$250-	31 \$250-
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	•	114	76	5	88	8	3	996		100	18
Percent below poverty level Complete plumbing in this building	:	100.0 1	•••	100.0	98.9	100.0		93.5 24	•	100.0	100.0
1.01 or more persons per room	-	1	•••	:		:	•••	20	•	400	<u>i</u>
Lacking complete plumbing in this building 1.01 or more persons per room		113 103	···	5 4	88 80	8 6	***	972 867		100 92	17 15
Renter-occupied housing units Percent below poverty level	32 100.0	309 98.4	3	85 100.0		10 100.0	80	192 79.3	42 100.0	5 7 100.0	30 96.8
Complete plumbing in this building	-	2	•••	•		-	•••	24	-	•	-
1.01 or more persons per room Lacking complete plumbing in this building	32	2 307	•••	85	:	10		21 168	42	- 57	30
1.01 or more persons per room	29	281	•••	7 7	-	10		143	42	50	27

Table 11. Financial Characteristics: 1980—Con.

The Area	Truk District-Con.													
Administrative Districts and Municipalities	Nomwin munici- pality	Onari munici- pality	Oneop munici- pality	Ono munici- pality	Param munici- pality	Pisaras munici- pality	Pis-Losap munici- pality	Pulap munici- pality	Pulusuk munici- pality	Puluwat munici- pality	Romanum munici- pality			
Occupied housing units	61	16	58	11	46	24	31	65	42	60	56			
MONTHLY COST OF FUELS AND UTILITIES														
Specified owner-occupied housing														
Less than \$30	6	***	***	5 4	•	•••	14 12	6	•	3	37 34			
\$30 to \$49		•••		-		•••	:	-	-		1			
\$50 to \$74 \$75 to \$99	-	•••	•••		:	•••	2	:		•	- 2			
\$100 to \$124	-	•••			-	•••	-	-		-	-			
\$125 to \$149 \$150 or more	-	•••		-	-	•••	•	•	•	•				
Median	\$30-	•••		\$30-			\$30-	\$30-		\$30-	\$30-			
GROSS RENT														
		45			40	••								
Renter-occupied housing units	55	15	55	6	46	23	10	53	42	40	•••			
\$50 to \$59	-	-		-		•					•••			
\$60 to \$79 \$80 to \$99	•	•	•	•	•	1	-	-	•	•	•••			
\$100 to \$124	1	:			-		:		:	:	•••			
\$125 to \$149	-	-	-	-	-	-	-	-	-	-	•••			
\$150 to \$174 \$175 to \$199		-	-					•		:	•			
\$200 to \$249	-	•	•	-	-	-			-	-	•••			
\$250 to \$299\$300 to \$349	•		•	•	•	•	-	-	-	•	•••			
\$350 to \$399	-					-					•••			
\$400 or more	- 54	45	-	6	46	22	10	-	- 40	40	•••			
No cash rentMedian	\$113	15 -	55 -	-	46	\$70	10	53	42	40 -	•••			
HOUSEHOLD INCOME IN 1979														
Occupied housing units	61	16	58	11	46	24	31	65	42	60	56			
Median income	\$250- 6	\$1 500	\$750 3	\$281 5	\$531	\$563	\$250- 21	\$250-	\$250-	\$1 269 20	\$338			
Owner-occupied housing units Median income	\$250-			\$250-			\$250-	12 \$2 000	-	\$1 625	52			
Renter-occupied housing units	55	15	55	6	46	23	10	53	42	40	4			
Median income	\$250-	•••		\$375	\$531		\$250-	\$250-	\$250-	\$1 111	•••			
INCOME IN 1979 BELOW POVERTY LEVEL														
Owner-occupied housing units	6	1	3	4		1	20	11		19	51			
Percent below poverty level	100.0		•••	80.0	•		95.2	91.7	-	95.0	•••			
Complete plumbing in this building 1.01 or more persons per room			•••		:	•••	-	:			***			
Lacking complete plumbing in this building	6			4			20	11		19				
1.01 or more persons per roomRenter-occupied housing units	4 55	15	53	4 6	46	23	20 10	11 52	41	17 40	 A			
Percent below poverty level	100.0	13		100.0	100.0	23	100.0	98.1	97.6	100.0				
Complete plumbing in this building	-		•••	-	-	***	-	-	-	•				
1.01 or more persons per room Lacking complete plumbing in this building	55		•••	6	46		10	52	41	40	***			
1.01 or more persons per room	50			6	36		10	51	36	39				

Table 11. Financial Characteristics: 1980-Con.

The Area				Trul	k District-Cor	n.				Yap District		
Administrative Districts and Municipalities	Ruo munici- pality	Satawan munici- pality	Ta munici- pality	Tamatam munici- pality	Tol munici- pality	Tsis munici- pality	Udot munici- pality	Ulul munici- pality	Uman munici- pality	Total	Dalipebinau munici- pality	
Occupied housing units	35	106	41	26	866	53	141	59	247	1 608	39	
MONTHLY COST OF FUELS AND UTILITIES												
Specified owner-occupied housing units	15 15 - - - - - - - - - - - - - - - - -	:	:	5 5 - - - - - - - - - - - - - - - - - -	320 297 7 9 1 6 \$30-	 		9 8 - 1 - - - \$30-	33 33 - - - - - - - - - - - - - -	836 710 77 15 18 7 3 6 \$30-	38 35 3 - - - - - - - - - - - - - -	
GROSS RENT												
Renter-occupled housing units Less than \$50 \$50 to \$59 \$50 to \$79 \$80 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$174 \$175 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 or more No cash rent Median HOUSEHOLD INCOME IN 1979	8	106 	41	21	357 2 1 - - 1 1 - 1 351 \$105	52 - - - - - - - - - - - - - - - - - - -	139	50	195	710 4 10 7 1 2 3 - - - - - 681		
Occupled housing units Median income Owner-occupied housing units Median income Renter-occupied housing units Median income	35 \$250- 29 \$250- 6 \$250-	106 \$250- 106 \$250-	41 \$768 - 41 \$768	26 \$250- 5 \$313 21 \$250-	866 \$305 509 \$414 357 \$250-	53 \$250- 1 52	141 \$250- 2 139	59 \$250- 9 \$250- 50 \$250-	247 \$302 52 \$1 167 195 \$250-	1 608 \$1 387 898 \$2 328 710 \$316	\$2 450 38 1	
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupled housing units Percent below poverty level Complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room Renter-occupied housing units Percent below poverty level Complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room	29 100.0 - 29 27 6 100.0 - - 6 6	105 99.1 105 97	41 100.0 41 37	5 100.0 5 5 20 95.2 20 20	505 99,2 5 3 500 462 355 99,4	1 51	2 139 	9 100.0 - - 9 9 48 96.0 - - 48 48	50 96.2 1 1 49 47 194 99.5 2 2 192 182	802 89.3 11 7 791 568 638 89.9 20 9 618 540	35 1 	

Table 11. Financial Characteristics: 1980—Con.

The Area	Yap District-Con.													
Administrative Districts and Municipalities	Eauripik munici- pality	Elato munici- pality	Fals munici- pality	Fanif munici- pailty	Faraulep munici- pality	Geferut island	Gagil munici- pality	Gilman munici- pality	Ifalik munici- pality	Kanifay munici- pality	Lamotrek munici- pality			
Occupied housing units	25	7	53	75	34		112	52	55	58	41			
MONTHLY COST OF FUELS AND UTILITIES														
Specified owner-occupied housing				74	10		49			58				
Less than \$30	7		***	68	13 13		37	•••	***	58	***			
\$30 to \$49	7	-		6		•	6	•••	···	•				
\$50 to \$74		-	•••	•	-	•	1	•••		•	•••			
\$75 to \$99	•	•	•••	•	•	•	:	•••	•••	-	•••			
\$100 to \$124	•	•	•••	•	•	•	3 2	•••	•••	•	***			
\$125 to \$149 \$150 or more	-		•••				-	•••	•••		***			
Median	\$30-	•		\$30-	\$30-		\$30-			\$30-				
GROSS RENT														
Renter-occupied housing units	19	7	52		21		60	50	53		38			
Less than \$50	•	•	:	-	•	•	•	•	•	•	•			
\$50 to \$59	•	-	4	•	•	•	•	-	•	•	•			
\$60 to \$79														
\$100 to \$124				-	1		-	_						
\$125 to \$149	•	•	•	-	-	•	•	•	•	•	•			
\$150 to \$174	•	•	•	-	•	•	-	•	•	•	•			
\$175 to \$199	•	•	•	•	•	•	-	•	-	•	•			
\$200 to \$249 \$250 to \$299			-	-	-		-		•					
\$300 to \$349		•	•	-	-									
\$350 to \$399	-	-	-	-	-	•	-							
\$400 or more		:	-	•	•	•	•		-	•	•			
No cash rent	19	- '-	47 \$58		20 \$113	-	60	50	53 -		38			
HOUSEHOLD INCOME IN 1979														
Occupied housing units	25	7	53	75	34		112	52	55	58	41			
Median income	\$250-	\$250-	\$250-	\$3 438	\$250-	•	\$2 000	\$1 167	\$250-	\$625	\$250-			
Owner-occupied housing units	6		1	75	13	•	52	2	2	58	3			
Median Income	\$250-	7	52	\$3 438	\$250- 21	•	\$2 375	 50	53	\$625	38			
Renter-occupied housing units Median income	19 \$250-	\$250-			\$250-		60 \$1 625							
INCOME IN 1979 BELOW POVERTY LEVEL														
Owner-occupied housing units	8		1	84	- 11		44	2	2	57	3			
Percent below poverty level	100.0			85.3	84.6	-	84.6			98.3				
Complete plumbing in this building							2		•••	•				
1.01 or more persons per room		-	***		.:	-	.1				•••			
Lacking complete plumbing in this building	6	•	•••	64	11	•	42		•••	57 34	•••			
1.01 or more persons per roomRenter-occupied housing units	19	ż	51	51	11 21		33 58	47	53	34	38			
Percent below poverty level	100.0	100.0			100.0		96.7							
Percent below poverty level Complete plumbing in this building		•	•••	-		-	-	•••	•••	•				
1.01 or more persons per room	4.0	:		-	•	•		•••	•••	-	•••			
Lacking complete plumbing in this building	19 18	7	•••	•	21 20	-	58 53	•••			•••			
1.01 or more persons per room	18	- 1	•••	•	20	•	33	***	***		***			

Table 11. Financial Characteristics: 1980—Con.

	[1 Of meaning of			T OF CONTROL			- and Dj		-	
The Area					Yap Distric	ct-Con.				
Administrative Districts and Municipalities	Map munici- pality	Ngulu munici- pality	Rull munici- pality	Rumung munici- pality	Satawal munici- pality	Sorol munici- pality	Tomil munici- pality	Ulithi munici- pality	Weloy munici- pality	Woleai munici- pality
Occupied housing units	67	9	307	35	79	2	134	136	188	100
MONTHLY COST OF FUELS AND UTILITIES										
Specified owner-occupied housing units	66		212	30	•••		115	48	117	2
Less than \$30 \$30 to \$49	50		168 33	30		-	108 6	41 4	86 19	2
\$50 to \$74 \$75 to \$99	16	.	5 2	:		•	1	3	5 -	:
\$100 to \$124 \$125 to \$149	•	···	2	:	•••		:	-	2 1	:
\$150 or more Median	\$30-		2 \$30-	\$30-	•••	-	\$30-	\$30-	\$30-	\$30-
GROSS RENT										
Renter-occupied housing units		8	81 3		78		18	82	46	93
Less than \$50 \$50 to \$59	•••	-	1		:	•••	:	-	-	5
\$60 to \$79 \$80 to \$99	•••		6	-					:	:
\$100 to \$124 \$125 to \$149	•••	-	1 3	:	:	 	-	•		-
\$150 to \$174 \$175 to \$199		-	ī		:		-	-	1	:
\$200 to \$249 \$250 to \$299	•••	•		•	:			-	-	:
\$300 to \$349 \$350 to \$399	•••	•	:	:			-	:		
\$400 or more No cash rent		8	65	:	- 78		- 18	- 82	44	88
Median	•••	•	\$73	-	•	•••	•	•	\$113	\$55
HOUSEHOLD INCOME IN 1979										
Occupied housing units Median income	67 \$625	9 \$438	307 \$3 369	35 \$297	79 \$250-	2	134 \$1 875	136 \$2 182	188 \$4 300	100 \$250-
Owner-occupied housing units Median income	66	1	226 \$3 281	35 \$297	1		116 \$1 833	54 \$1 750	142 \$4 133	7 \$250-
Renter-occupied housing units Median incorne	ï 	 8	81 \$3 688	-	78 		18 \$2 000	82 \$2 286	46 \$4 800	93 \$250-
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	62	1	202	35	1	•••	112	44	113	7
Percent below poverty level Complete plumbing in this building	···	•••	89.4 4	100.0	•••	•••	96.6	81.5 -	79.6 4	100.0
1.01 or more persons per room Lacking complete plumbing in this building			3 198	35	•••	•••	112	44	109	7
1.01 or more persons per room Renter-occupied housing units	ï	 7	142 59	18	7 .	***	83 17	33 61	73 28	92
Percent below poverty level Complete plumbing in this building			72.8 10	•			94.4	74.4 4	60.9 4	98.9
1.01 or more persons per room Lacking complete plumbing in this building	···		6 49	-			17	1 57	1 24	92 91
1.01 or more persons per room			38				14	48	16	91

Table 12. Structural Characteristics for Places: 1980

Places	Ailinglaplep (CDP)	Colonia (CDP)	Dublon (CDP)	Ebeye (CDP)	Falalop (CDP)	Feup (CDP)	lluk (CDP)	Iras-Mechi- tiu-Mwan (CDP)	Jaluit (CDP)	Jarej-Uliga- Delap (CDP)
YEAR STRUCTURE BUILT										
Year-round housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	95 6 9 17 22 15 6 20	413 51 114 111 75 32 18 12	413 31 92 203 70 4 10 3	602 16 35 69 279 185 14 4	79 6 16 15 10 6 13	31 	57 2 19 21 15	768 130 160 250 180 37 11	66 13 19 20 11 1	1 117 312 152 252 255 121 22 3
Owner-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	26 - 2 10 8 3 1 2	224 30 64 68 34 14 10	101 9 27 37 23 1 4	175 6 13 31 65 46 11	33 1 4 7 4 4 3 10	30 15 14 - 1	8 1 1 4 2 -	542 94 108 180 135 17 8	55 	835 242 130 191 194 67 11
Renter-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	61 4 6 7 11 11 5 17	94 8 16 23 24 13 3 7	282 19 61 157 38 1 3	417 10 22 35 209 137 3	38 4 10 5 6 1 9	:	29 13 12 4	146 25 29 37 34 19 2	2 	203 28 20 43 45 53 11
BEDROOMS Year-round housing units	95	413	413	602	79	31	57	768	66	1 117
None	95 33 35 21 3	104 152 102 38 11 6	112 131 100 51 14	26 127 272 140 21 16	52 17 3 5 2	5 2 10 13 1	15 14 21 5 2	106 152 216 204 65 25	47 18 1 -	298 346 276 154 25 18
Occupied housing units None 1 2 3 4 5 or more	87 27 33 21 3 3	318 61 126 86 32 9	383 104 119 94 47 14	592 24 122 270 140 21	71 46 17 3 4	30 4 2 10 13 1	37 8 10 14 3 2	688 92 128 193 190 62 23	57 44 12 1	1 038 276 313 259 149 24
TYPE OF MATERIAL USED FOR OUTSIDE		•	ŭ	10				20		.,
Year-round housing units Poured concrete Concrete blocks Metal Wood. Thatch Other No walls	95 - 1 2 72 20 -	413 46 39 204 112 6 5	413 27 23 194 161 6	602 283 45 4 270	79 10 31 30 6 1	31 - - - 31 -	57 1 11 31 13 -	768 35 125 359 245 1 3	66 1 2 50 13	1 117 17 127 152 718 1 102
TYPE OF MATERIAL USED FOR ROOF	-									
Poured concrete Metal Wood Thatch Other	95 50 8 37	413 33 333 16 29 2	413 4 390 9 8 2	602 14 488 77 23	79 8 56 3 10 2	31 - 29 - 2	57 57 - - -	768 39 695 30 3	66 - 42 2 21 1	1 117 14 867 129 2 105
UNITS IN STRUCTURE	95	440	440	***	70	04		700	00	4 447
Year-round housing units 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat Mobile home or trailer, etc.	95 82 3 5 5	413 316 48 22 11 5 5	413 339 11 43 16 3 -	602 217 206 95 76 8	79 70 3 1 3 2	31 18 9 2 - 2	57 49 2 5 1	768 586 38 96 34 10 4	66 60 1 5 - - -	1 117 672 82 131 120 9 2 1
Owner-occupied housing units 1, detached 1, attached 2 3 and 4 5 or more Boat Mobile home or trailer, etc.	26 21 2 2 1 -	224 179 20 12 9 2	101 75 1 19 6 -	175 78 33 31 29 4	33 32 - - 1 -	30 17 - 9 2 2	8 5 1 1	542 412 25 72 22 11	55 	835 503 50 112 79 6 1
Renter-occupied housing units 1, detached 1, attached 2 3 and 4 5 or more Boat Mobile home or trailer, etc.	61 53 1 3 4 -	94 59 26 3 6	282 242 8 22 7 3 -	417 130 173 64 46 4	38 31 3 - 2 2	: : : : :	29 24 1 4 -	146 104 12 18 10 2	2 	203 109 27 10 36 5
UNITS IN STRUCTURE BY GROSS RENT Renter-occupied housing units 1, mobile home or trailer, etc. Median gross rent 2 or more Median gross rent	81 54 - 7	94 85 \$70 9 \$138	282 250 \$71 32 \$113	417 303 \$120 114 \$117	38 34 4	• • •	29 25 4	146 116 \$193 30 \$231		203 152 \$225 51 \$77

Table 12. Structural Characteristics for Places: 1980-Con.

Places	Jittoen (CDP)	Kili (CDP)	Kloulklubed (CDP)	Kolonie (CDP)	Koror (CDP)	Kuchu (CDP)	Kutu (CDP)	Laura (CDP)	Lele Island (CDP)	Lukunor (CDP)
YEAR STRUCTURE BUILT										
Year-round housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	76 13 2 8 11 6 16 20	90 74 11 1 4	118 15 25 27 48 3	938 104 232 318 211 46 17 10	1 072 94 235 319 312 90 14 8	66 8 21 18 17 2	95 6 58 16 7 2 4	160 18 26 22 46 12 4	173 12 35 63 55 6	87 4 19 25 18 1 1
Owner-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	34 9 - 5 4 3 6 7	73 63 8 - 2	100 10 22 26 39 -	449 45 103 139 130 21 5	858 57 172 273 261 80 9	39 5 13 9 10 2	76 	134 12 23 19 36 10 3	154 9 32 59 48 4 2	87 4 19 25 18 1 1
Renter-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier BEDROOMS	29 2 2 3 5 2 5 10			417 44 109 155 74 23 8 4	152 24 42 32 40 8 4	22 3 6 6 7	3 	22 5 2 3 9 2 1	15 2 3 1 7 2	:
Year-round housing units	76	90	118	938	1 072	66	95	160	173	87
None	33 13 18 10 1	7 13 69 1	12 20 40 39 4 3	203 294 224 143 55 19	39 195 391 302 120 25	8 22 25 10 1	95 52 16 16 8 2	80 43 22 15	34 53 41 23 16 6	12 46 19 7 2
Occupled housing units	63 25 12 15 9	73 3 8 61 1	100 12 17 31 33 4	866 172 270 216 138 54	1 010 37 179 370 288 111	61 6 21 23 10	79 43 13 14 6	156 77 42 22 15	169 33 52 40 22 16	87 12 46 19 7 2
TYPE OF MATERIAL USED FOR OUTSIDE WALLS	i	-	3	16	25	<u>:</u>	i	:	6	1
Year-round housing units Poured concrete Concrete blocks Metal Wood Thatch Other No wells	76 3 - 69 4 -	90 - 2 88 -	118 8 28 63 19 -	938 41 197 348 336 6	1 072 55 223 558 236	66 1 5 50 9 1	95 3 22 7 57 2	160 14 8 133 2 2	173 24 14 15 119	87 3 16 68
TYPE OF MATERIAL USED FOR ROOF										
Year-round housing units Poured concrete Metal Wood Thatch Other	76 31 7 34 4	90 88 1 1	118 3 113 2	938 40 787 73 36 2	1 072 95 909 65 3	63	95 1 78 1 14 1	160 147 4 3 6	173 2 153 - 18	87 1 86 - -
UNITS IN STRUCTURE										
Year-round housing units	76 73 3	90 90 - - - - - - -	118 53 54 9 2 -	938 805 48 60 17 5 1	1 072 894 100 11 38 26 3	66 42 4 14 6 -	95 84 2 5 1 -	160 124 2 25 9	173 150 5 14 4 -	87 64 9 9 5 -
Owner-occupied housing units 1, detached 1, attached 2 3 and 4 5 or more Boat	34 31 3 - -	73 73 - - - -	100 43 46 9 2	449 395 20 23 10	858 737 59 9 27 26	39 26 1 6 6	76 	134 98 2 25 9	154 135 4 12 3	87 64 9 9 5
Mobile home or trailer, etc. Renter-occupled housing units 1, detached 1, attached 2 3 and 4 5 or more Boat Mobila home or trailer, etc.	29 29			417 349 23 35 6 4	152 102 37 1 10 2	22 12 3 7	 3 	22 22 - - - -	15 11 1 2 1	
UNITS IN STRUCTURE BY GROSS RENT										
Renter-occupied housing units 1, mobile home or trailer, etc. Median gross rent 2 or more Median gross rent	29 29 - -	:		417 372 \$206 45 \$138	152 139 \$95 13 \$75	22 15	•••	22 22 \$70 -	15 12 \$225 3 \$188	

Table 12. Structural Characteristics for Places: 1980—Con.

Table 12. Structural Characteristics for Places: 1980-Con.

							27			
Places	Onip (CDP)	Pulap (CDP)	Satawal (CDP)	Satawan (CDP)	Tafunsak (CDP)	Tunnuk- Peniesene- Penia (CDP)	Ulul (CDP)	Utwe (CDP)	Wichap (CDP)	Woleai (CDP)
YEAR STRUCTURE BUILT										
Year-round housing units	119	65	86	131	124	216	59	83	88	81
1979 to September 1980	5 24	9 15	13 17	10 77	14 52 34	11 47	3	7 20	13 19	6 18
1970 to 1974	34 45 10	15 22 13	16 8	77 29 7	21	75 67	52 2	16 36	37 18	8 1 <u>7</u>
1950 to 1959	10	3	17 12	3	2	16	2	i	1	7
Owner-occupied housing units	13	12	3	•	97	475		3	-	4
1979 to September 1980		1 3		•	11 36	175 10	9	83 7	7 8 9	1
1970 to 1974	4	4			30 17	36 55 58	9	20 16	17 36	•••
1950 to 1959 1940 to 1949	3		•••	•	2	16	:	36	15 1	
1939 or earlier	•	-		:	i	:	-	3	:	•••
Renter-occupied housing units	103 5	53 8	78 	106 3	27 3	14	50	:	•	43
1975 to 1978	21 29	12 18	•••	68 21	16	7	3 43	:		•••
1960 to 1969 1950 to 1959	40 7	9		7 5	4	4	2		•	•••
1940 to 1949	1	3		ž			2	•	•	
BEDROOMS	· ·		•••			•	_		·	•••
Year-round housing units	119	85	86	131	124	216	59	0.2	00	01
None1	31 28	58 6	83	58 15	46 31	14 44	57	83 15 26	88 13 21	81 61
2	31 18	1	-	24 27	26 9	112 37	i	22 13	28 19	-
45 or more	10		•	5 2	7 5	9	•	6	6	-
Occupied housing units	116	85	79	106	124	189	59	·	78	44
None1	30 27	58 6	77 2	47 13	46 31	11 36	57	83 15 26	8 18	44
2	31 17	1	:	16 23	26 9	99 35	į	22 13	26 19	-
45 or more	10	:	-	5 2	7 5	8		6	6	
TYPE OF MATERIAL USED FOR OUTSIDE WALLS	·			_	, and the second			·	·	
Year-round housing units	119	65	86	131 9	124 8	216 5	59	83	88	81
Concrete blocks	9 54	i 21	:	30 41	13	44 90	8	4 3	2 24	
WoodThatch	40 15	42	40 46	31 16	20 82 1	77	48	75	58	49 11
OtherNo walls	:	:		4	-	:	<u>-</u>	-	:	· · ·
TYPE OF MATERIAL USED FOR ROOF										
Year-round housing units	119	65	88	131	124	218	59	83	88	61
Poured concrete	1 99	24	:	6 103	2 97	12 19 <u>6</u>	3 10	46	84	2
Wood	3 16	41	1 66	1 21	25	7	3	37	1 3	1 58
Other	•	•	19	•	•	•	43	-	•	•
Vear-round housing units	119	65	86	131	124	216	59	63	88	04
1, detached1, attached	65 2	27 9	85	129	103	213	13 41	79 3	86	61 44
2	30 19	11 16		i	17	2	71	1		7
5 to 9 10 to 49	2	2	-		-		:			-
50 or moreBoat	:	-				:	5	:	:	
Mobile home or trailer, etc.	•	•	-	- •	•	-	•	-	•	
Owner-occupied housing units	13 6	12 3	1	:	97 78	175 172	9 7	83 79	78 76	1
1, attached	4	3 6		:	16	1 2	2	3	1	
3 and 45 or more	3	:		:	3	:	:	1	1	***
Mobile home or trailer, etc.	:	:					:	-	:	•••
Renter-occupied housing units	103	53	78	106	27	14	50	-		43
1, detached1, attached	58 2	24 6	•••	104	25	14	6 39	:	:	
3 and 4	25 16	5 16	•••	1	1				:	
5 or more Boat	2	2	•••		:		5		:	
Wobile home or trailer, etc. UNITS IN STRUCTURE BY GROSS RENT	•	•		•	•	•	-	•	•	
Renter-occupied housing units	103	52	78	106	27	14	50	_		43
1, mobile home or trailer, etc.	60 \$400+	53 30	78	105	25	14	45			30 \$55
2 or more	43	23		1	2		5		-	13 \$55
gross fork										#35

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980

	(For meaning or s	lymbols, saa iiii	roduction. For t	enniuons or tal	ms, see append	iixes A and bj				
Places	Ailinglaplap (CDP)	Colonia (CDP)	Dublon (CDP)	Ebeye (CDP)	Falalop (CDP)	Faup (CDP)	lluk (CDP)	Iras-Machi- tiu-Mwan (CDP)	Jaluit (CDP)	Jarej-Uliga- Delap (CDP)
Year-round housing units	95	413	413	602	79	31	57	768	66	1 117
SOURCE OF WATER Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	22 70 - 3	197 1 180 27 8	5 81 204 4 119	410 7 162 19 4	15 3 51 -	2 - - 29	24 14 7 12	447 24 142 63 92	1 2 63 -	867 45 140 45 20
SEWAGE DISPOSAL Public sewer	8 87	111 25 277	16 397	449 29 124	6 10 63	1 30	- 57	195 38 535	1 65	121 420 576
AIR CONDITIONING None Central system 1 or more individual room units	95 - -	348 6 59	412 - 1	480 59 63	77 2	31 - -	57 - -	703 31 34	66 - -	1 029 33 55
COOKING FACILITIES Year-round housing units Cooking facilities inside the building With electric stove With gas stove Other Cooking facilities outside the building With electric stove With kerosene stove With gas stove Other No cooking facilities	95 11 9 - 2 84 - 6	413 242 148 79 4 11 135 13 43 79 36	413 10 8 2 378 3 375 25	602 581 374 198 9 - 18 6 11	79 28 15 1 - 12 35 1 - 34	31 2 - - 2 29 - - - 29	57 3 - 3 53 - 2 - 51 1	768 418 125 285 3 5 332 4 36 - 292	66 2 1 1 64 -	1 117 963 250 701 12 120 4 63 53
Occupled housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Other Cooking facilities outside the building With electric stove With kerosene stove With gas stove Other No cooking facilities	87 11 - 9 - 2 76 - 6 - 70	318 206 126 69 3 8 107 10 33 - 64 5	383 10 - 8 - 2 361 - 3 - 358 12	592 572 371 192 9 - 18 6 11 - 1	71 27 14 1 12 32 1 - 31	30 2 - - 2 28 - - - 28	37 2 - - 2 34 - 1 - 33	688 378 115 255 3 5 302 4 36 - 262 8	57 2 - 1 55 - - - 55	1 038 925 240 677 8 110 4 63 - 43 3
ELECTRIC POWER With electric power By public utility By private generator No electric power	22 22 73	332 332 - 81	54 1 53 359	562 562 - 40	75 74 1 4	11 - 11 20	6 6 51	539 539 - 229	2 2 64	786 782 4 331
Occupied housing units	87	318	383	592	71	30	37	688	57	1 038
REFRIGERATOR Owner-occupled housing units Ice No refrigerator Mechanical Mechanical Ice No refrigerator No refrigerator	26 1 1 24 61 1 60	224 48 80 96 94 42 19 33	101 1 2 98 282 3 3 276	175 86 24 65 417 242 79 96	33 7 2 24 38 16	30 - 30 - -	8 1 7 29 - 1 28	542 93 30 419 146 63 16 67	55 2 	835 310 104 421 203 127 4 72
SELECTED CHARACTERISTICS No telephone	85 33 87	263 55 204	383 232 379	585 110 227	71 30 69	30 23 30	36 29 37	563 207 575	57 10 57	983 169 797
VEHICLES AVAILABLE None	86 1 - -	210 89 14 5	373 6 3 1	509 68 12 3	70 1 -	30 - - -	37 - - -	501 155 24 8	57 - - -	781 209 36 12
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE None 1	70 14 3	304 10 4	348 23 12	577 15 -	55 8 8	30 - -	37 - -	644 37 7	56 1 -	993 38 7
OWNERSHIP OF BOAT Yes	4 83	83 235	97 28 6	76 516	25 46	2 28	7 30	11 3 575	3 54	121 917

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Places	Ailinglaplap (CDP)	Colonia (CDP)	Dublon (CDP)	Ebeye (CDP)	Falelop (CDP)	Faup (CDP)	lluk (CDP)	Iras-Mechi- tiu-Mwan (CDP)	Jaluit (CDP)	Jar e j-Uliga- Delap (CDP)
OCCUPIED HOUSING UNITS-Con.										
YEAR HOUSEHOLDER MOVED INTO										
Owner-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974	26 4 5 6	224 47 77 59 26	101 16 29 36 18	175 19 36 32 56 26	33 2 4 9	30 2 17 10	8 3 2 2	5 42 133 130 164	55 	835 302 153 171 165
1960 to 1969 1950 to 1959 1949 or earlier	4 2	8 7	1 1 1	26 6	2 11	i	-	100 11 4	 	39 5
Renter-occupied housing units	61 3 7 11 13 27	94 54 21 12 4 3	282 30 70 148 29 5	417 26 48 72 251 20	38 14 7 2 7 8	:	29 6 12 9 2	146 66 52 17 10 1	2 	203 86 57 36 16 8
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER	45	40	54	00				05		70
Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No whicle available	15 6 15	46 35 42	51 10 49 1	32 15 17	6 9 2	:	8 3 7 -	35 30 31 1	8 9	79 68 70 1
No rehicle available No radio Lacking eir conditioning	15 3 15	40 10 41	50 29 51	29 6 29	9 5 9	:	8 7 8	31 15 34	9 3 9	66 13 78

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

	[For meaning of sy	mbols, see	Introduction. For	definitions of te	rms, see appen	dixae A and B]				
Places	Jittoen (CDP)	KIII (CDP)	Kloulklubed (CDP)	Kolonia (CDP)	Koror (CDP)	Kuchu (CDP)	Kutu (CDP)	Laura (CDP)	Lele Island (CDP)	Lukunor (CDP)
Year-round housing units	78	90	118	938	1 072	66	95	160	173	67
SOURCE OF WATER										
Public systemIndividual well	32	1 2	3	773 32	1 041	7	-	22	165	:
Catchment, tanks, or drums	44	87	115	32 43 37	17	51	95	138	8	87
Public standpipe or street hydrantSome other source	:	:	:	37 53	3 11	4	:		:	:
SEWAGE DISPOSAL Public sewer				181	59				6	
Septic tank or cesspool	76	1 89	3 115	146 632	329 684	1 65	95	13 147	24 143	87
Other means	"	00	113	002	004	65	85	147	143	07
AIR CONDITIONING										
NoneCentrel system	76	89 1	118	883 32 23	993 21	66	94 1	160	170	87
1 or moré Individual room units	-	•	•	23	58	•	•	•	3	
COOKING FACILITIES										
Year-round housing units	76	90 66	118	938	1 072	68	95	160	173	87
Cooking facilities inside the building With electric stove	6		89 2	603 128	1 035 431	2	4	49	51 17	:
With kerosene stove	6	66	84	452 2	571	1	3	49	30 2	. :
Other Cooking facilities outside the building	71	16	3 38	21 289	32	1 59	1 91	107	2 121	87
With electric stove	′:	•		6	29 3	•	-		1	-
With kerosene stove	:	1	22	85	28	2	:	23	14	:
Other No cooking facilities	71	15 8	18 11	198 48	8	57 5	91	84 4	106 1	87
Occupied housing units	63	73	100	866	1 010	81	79	158	189	67
Cooking facilities inside the building	5	60	58	584 123	982	2	Š	48	50	•
With electric stove	5	60	2 54	439	408 542	ī	2	48	18 30	:
With gas etoveOther		:	ž	2 20	1 31	i	1	:	2 2	:
Cooking facilities outside the building With electric stove	58	12	38	289 8	28 3	55	76	104	119	87
With kerosene stove		i	22	80	25	2	•	23	14	:
With gas stoveOther	58	11	14	183		53	76	81	104	- 87
No cooking facilities	-	1	6	13	•	4	-	4	•	•
ELECTRIC POWER										
With electric power	6	58 2	112 112	596 596	1 066 1 065	10	4	68 9	161 161	3
By private generator	_6	58		-	1	10	4	59		3
No electric power	70	32	8	342	6	56	91	92	12	84
Occupied housing units	83	73	100	866	1 010	81	79	156	169	87
REFRIGERATOR										
Owner-occupied housing units	34	73	100	449	858	39	76	134	154	87
Mechanical	2	11 13	19	48 85	550 174	1	•••	4	65 20 69	:
No refrigerator	32	49	74	316	134	38	•••	129	69	87
Renter-occupied housing units	29	•	-	417	152	22	3	22	15 9	
Ice		-	-	57 106	104 24		•••	2	2	:
No refrigerator	29	•	•	254	24	22	***	20	4	•
SELECTED CHARACTERISTICS										
No telephone	63 16	73 6	99 3	787 187	867 93	61 44	79 64	156 36	169 21	87 67 87
No television	16 63	73	94	675	463	81	79	154	168	87
VEHICLES AVAILABLE										
None	63	73	63 33	614	589	61	79	113	106	87
1		:	33 3	205 29	377 32	:	:	43	52 8	:
3 or more	•		i	18	32 12	•	-	•	3	
MOTORCYCLES, MOPEDS, OR										
MOTOR SCOOTERS AVAILABLE										
None1	61 2	58 5	96 3	801 61	945 60	61	79 -	151 5	155 14	87 -
2 or more	•	10	Ĭ	4	5	•	•	-	•	•
OWNERSHIP OF BOAT										
Yes	8 57	10 63	24 78	203 663	147 863	22 39	14 65	15 141	31 138	24 63
	, 3/	63	76	003	003	39	03	141	130	03

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Kuchu (CDP) Leie Island (CDP) Jittoen (CDP) Kili (CDP) Kloulklubed (CDP) Kolonia (CDP) Koror (CDP) Kutu (CDP) Laura (CDP) Lukunor (CDP) **Places OCCUPIED HOUSING UNITS-Con.** YEAR HOUSEHOLDER MOVED INTO YEAR HOUSEHOLDER MOVED INTO
UNIT
Owner-occupied housing units
1979 to September 1980
1975 to 1978
1970 to 1974
1960 to 1969
1950 to 1959
1949 or earlier 15 21 23 38 17 42 53 36 35 26 23 17 4 29 6 21 24 16 64 9 -102 138 109 16 10 8 16 5 8 2 14 1 5 5 2 7 222 254 220 64 10 88 120 129 57 23 14 5 3 10 7 5 9 4 1 53 62 24 8 5 7 7 5 3 ... CHARACTERISTICS OF HOUSING
UNITS WITH HOUSEHOLDER OR
SPOUSE 65 YEARS AND OVER
Occupied housing units

Owner-occupied housing units
Lacking complete plumbing in this building
No cooking facilities
No vehicle available
No radio
Lacking air conditioning 30 30 28 27 13 13 7 9 112 107 37 58 1 58 18 65 14 14 21 23 20 7 23 13 13 12 14 5 2 5 6 28 5 10 10 113

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

	(For meaning or s)	muuis, see iii	itroduction. For C	Jenniuons or ten	ilis, see appei	TUIXES A BIN D				
Places	Malem (CDP)	Mesa (CDP)	Meyungs (CDP)	Moch (CDP)	Nama (CDP)	Namorik (CDP)	Neauo (CDP)	Nemwan- Winipis-Eor (CDP)	Nukanap- Punitu (CDP)	Oneop (CDP)
Year-round housing units	108	68	115	89	172	77	119	118	87	58
SOURCE OF WATER Public system Individual well Catchment, tanks, or drums	107 1	19 3 4	55 17 42	46 2 41	1 169	1 - 76	39 16 57	22 87	28 13 24	20 38
Public standpipe or street hydrantSome other source		42	i	:	2	:	7	8 1	1 21	:
Public sewer	4 104	68	6 109	- 89	172	1 76	6 1 112	2 116	- 87	- 58
AIR CONDITIONING None Central system 1 or more individual room units	108	68 - -	106 4 5	89	172	77 : :	115	118	87 - -	58 - -
COOKING FACILITIES Year-round housing units Cooking facilities inside the building	108 7	68 16	115 110	89 3	172 1	77 2	119 28	118 19	87 4	58
With electric stove With kerosene stove With gas stove Other	- 4 1 2 101	14 - 2 52	30 80 - - 3	2 - 1 86	- - 1 170	2	2 2 84	2 17 - - 97	2 - 2 83	- - - 56
Cooking facilities outside the building With electric stove With kerosene stove With gas stove Other	1 100	52	1 - 2	66	170	75	3 81	34 63	- - 83	- - 56 2
No cooking facilities Occupled housing units Cooking facilities inside the building With electric stove	102 7	68 16	2 106 103 26	83 3	1 157 1	77 2	7 105 23 1	2 110 19 2	82 4	58
With kerosene stove With gas stove Other Cooking facilities outside the building With electric stove	4 1 2 95	14 2 52	77 - 3	2 - 1 60	1 1 156	2 - 75	21 1 79	17 - 89	2 - 2 78	56
With kerosene stove With gas stove Other No cooking facilities	95 -	52 -	1 2	- 80 -	156 -	75 -	2 77 3	32 57 2	78 -	56 2
ELECTRIC POWER With electric power	7	3	114 114	2 - 2	27 - 27	8 - 8	36 35 1	61 - 61	:	6 - 6
No electric power Occupied housing units	101	65 68	108	87 83	145 157	69 77	83 105	57 110	87 82	52 58
REFRIGERATOR Owner-occupied housing units	101	4	106	3	100	71	80 2	103	4	3
No refrigerator Renter-occupied housing units	 1	 64	74 32 -	 80	100 57	69 69	5 73 25	1 102 7	 78	 55
MechanicallceNo refrigerator	 	•••	:	 	- 57	6	1 24	7	 	***
SELECTED CHARACTERISTICS No telephone	102 28 102	68 43 68	101 20 66	83 47 83	157 82 157	77 16 76	96 36 100	110 67 110	81 67 81	58 36 58
VEHICLES AVAILABLE None	59 40 3	67 1	67 32 7	83 - - -	157 - -	77 - - -	91 10 1 3	97 11 1 1	82 - - -	57 - 1
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE None 1 2 or more	74 27 1	66 2 -	103 2 1	83 - -	157 - -	77 - -	98 7 -	104 5 1	82 - -	58 - -
OWNERSHIP OF BOAT Yes	102	11 57	12 94	9 74	83 74	77	19 86	18 92	10 72	17 41

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Places	Malem (CDP)	Mesa (CDP)	Meyungs (CDP)	Moch (CDP)	Nama (CDP)	Namorik (CDP)	Neauo (CDP)	Nemwan- Winipis-Eor (CDP)	Nukanap- Punitu (CDP)	Oneop (CDP)
OCCUPIED HOUSING UNITS-Con.										
YEAR HOUSEHOLDER MOVED INTO										
Owner-occupled housing units	101 	4 	106 16 34 25 24 5	3 	100 15 25 16 28 13	71 39 14 12 4 2	80 19 34 14 8 3	103 10 19 59 15	4	3
Renter-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	1 	64 	:	80 	57 12 18 17 10	6 3 1	25 1 5 18 1	7 1 3 - 2 1	78 	55
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	15 15 12 - 12 7 15	9 - 9 - 9 7 9	11 11 10 5 1	16 1 16 - 16 11 16	35 26 35 35 24 35	8 7 8 - 8 2 8	9 6 9 - 9 4	11 11 11 - 11 7	13 1 13 - 13 11 11	19 1 19 2 19 11 19

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Places						Tunnuk- Peniesene-				
riaces	Onip (CDP)	Pulep (CDP)	Setewal (CDP)	Satawan (CDP)	Tafunsak (CDP)	Penia (CDP)	Ulul (CDP)	Utwe (CDP)	Wichap (CDP)	Woleai (CDP)
Year-round housing units	119	65	86	131	124	216	59	83	88	61
SOURCE OF WATER Public system	12	2			119	3	6	80		
Individual well	21		-	404	-	11	15	-	20	37
Catchment, tanks, or drumsPublic standpipe or street hydrant	31 14	63	86	131	-	145 1	38	3	29	24
Some other source	41	•	-	•	5	56	-	-	39	•
SEWAGE DISPOSAL Public sewer						1	1			
Septic tank or cesspool	119	65	86	131	45 79	1 214	58	3 80	88	61
		•						•		
AIR CONDITIONING	119	65	86	131	124	215	59	83	88	60
Central system 1 or more individual room units	:	:	:	:	:	1	-	:	-	1 -
COOKING FACILITIES										
Year-round housing units	119 3	65	86 2	131 6	124 16	216 66	59 2	83 1	88 14	61 2
With electric stove		•	-	ž	-	1	-			
With kerosene stove	1	•	1	1	2	60	1	:	13 1	2
Other Cooking tacilities outside the building	2 115	65	1 84	125	11 108	5 144	1 41	1 82	74	- 59
With electric stove		-	-	-	1	•	•	-		-
With kerosene stove With gas stove	2	:	:	1	4	2	1	:	7	•
Other	112 1	65	84	124	102	142 6	40 16	82	66	59
Occupied housing units	116	65	79	106	124	189	59	83	78	44
Cooking facilities inside the building	3	:	2	2	16	62 1	2	1	14	1
With kerosene stove	1	•	1	2	2	60	1	•	13 1	1
With gas stoveOther	2	-	1	-	11	1	ī	i		:
Cooking tacilities outside the building With electric stove	113	65	77	104	108	123	41	82	64	43
With kerosene stove	2	-	-	1	4	2	1		7	
With gas stove	110	65	77	103	102	121	40	82	1 56	43
No cooking facilities	•	•	-	•	•	4	16			•
ELECTRIC POWER With electric power	8	2	5	3	10	22	12	11	4	3
By public utility	-	-	1	-	-	22 5	-	-		3
By private generator No electric power	8 111	2 63	4 81	3 128	10 114	17 194	12 47	11 72	4 84	58
Occupied housing units	116	65	79	106	124	189	59	83	78	44
DEFRICERATOR										
REFRIGERATOR Owner-occupled housing units	13	12	1		97	175	9	83	78	1
lce	:		•••	-	9	2 3	:	2	1	•••
No refrigerator	13	12	•••	•	88	170	9	81	77	
Renter-occupied housing units	103	53	78	106	27	14	50	-	-	43
lce			•••	2	1			:		
No refrigerator	102	53	•••	104	26	14	50	•	•	•••
SELECTED CHARACTERISTICS No telephone	116	65	79	106	124	189	59	60	78	44
No radio	91	63	48	68	37	28	54	83 3	70	25
No television	116	65	78	106	124	187	59	83	78	44
VEHICLES AVAILABLE	440	25			20	4.0		00	25	44
None	116	65	79 -	106	98 25	146 37	57 1	68 13	75 3	44
3 or more	:	:	:	:	1 -	6	i	1	:	:
MOTORCYCLES, MOPEDS, OR										
MOTOR SCOOTERS AVAILABLE	116	63	77	105	96	141	59	74	78	43
1 2 or more	•	2	2	1	27 1	46 2		9	•	;
2 01 111016		2		,		2	•	•		
OWNERSHIP OF BOAT										
YesNo	14 102	3 62	- 79	38 68	40 84	52 137	6 53	60 23	2 76	21 23
				-	•					

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Places	Onip (CDP)	Pulap (CDP)	Satawal (CDP)	Satawan (CDP)	Tafunsak (CDP)	Tunnuk- Peniesene- Penia (CDP)	Ulul (CDP)	Utwe (CDP)	Wichap (CDP)	Woleai (CDP)
OCCUPIED HOUSING UNITS-Con.										
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	13 3 3 4 3	12 1 6 1 4	1 	:	97 13 37 29 15 2	175 32 32 73 37 1	9 1 - 8 -	83 8 20 17 34 -	78 11 26 35 6	1
Renter-occupied housing units	103 16 19 32 30 6	53 12 12 18 8 3	78 	106 4 79 16 3 4	27 8 14 3 1	14 4 4 5 1	50 5 3 39 1 2	:	:	43
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	14 1 14 14 11 11	8 1 8 8 8	18 18 18 14 14	15 15 15 13 13	12 11 12	18 16 18 16 4 17	5 1 5 1 5 5 5 5	16 16 15 15 2 16	9 9 9 - 9 8 9	7 7 7 4 7

Table 14. Financial Characteristics for Places: 1980

Places	Ailinglaplap (CDP)	Colonia (CDP)	Dublon (CDP)	Eb e ye (CDP)	Falalop (CDP)	Faup (CDP)	lluk (CDP)	Iras-Mechi- tiu-Mwan (CDP)	Jaluit (CDP)	Jarej-Uliga- Delap (CDP)
Occupied housing units	87	318	383	592	71	30	37	688	57	1 038
MONTHLY COST OF FUELS AND UTILITIES										
Specified owner-occupied housing units	23	187	76	106	32	17	4	426	44	528
Less than \$30\$30 to \$49	. 20	137 37	70 3	50 20	28 3	15	4	296 46	44	218 147
\$50 to \$74	1	6	1 2	18	ĭ		•	39 10	-	101
\$75 to \$99 \$100 to \$124		i		7	-	-	-	8		40 12
\$125 to \$149 \$150 or more		5		3				23		3 7
Median	\$30-	\$30-	\$30-	\$33	\$30-	\$30-	\$30-	\$30-	\$30-	\$36
GROSS RENT										
Renter-occupied housing units Less than \$50		94	282	417	38	:	29	146	•••	203 2
\$50 to \$59 \$60 to \$79	-	1 6	1	i 28	-		-	3 2		1 3
\$80 to \$99	-	-	-	57			-	2		1
\$100 to \$124 \$125 to \$149	-	3	5	71 38				7	•••	2 2
\$150 to \$174 \$175 to \$199		2	1	25 16	:	:	-	2 6	•••	11
\$200 to \$249 \$250 to \$299	-	•		15 9		•	-	11 6	•••	· 5
\$300 to \$349 \$350 to \$399	-	:	:	6	:	:	-	3		6
\$400 or moreNo cash rent		77	257	13 137	38	•	- 29	5 96		2 6 158
Median	01	\$72	\$74	\$119	-	:	-	\$205	•••	\$205
HOUSEHOLD INCOME IN 1979										
Occupied housing units		318 \$4 029	383 \$250-	592 \$9 435	71 \$3 750	30 \$250-	37 \$1 063	688 \$2 766	57 \$638	1 038 \$4 790
Median income Owner-occupied housing units	26	224	101	175	33	30	8	542	55	835
Median income Renter-occupied housing units	61	\$4 238 94	\$250- 282	\$8 319 417	\$2 250 38	\$250- -	\$1 250 29	\$2 397 146	 2	\$4 524 203
Median income	\$292	\$3 667	\$250-	\$9 941	\$4 500	•	\$875	\$5 556	•••	\$6 750
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units Percent below poverty level		180 80,4	98 97.0	123 70.3	24 72.7	30 100.0	100.0	49 0 90.4	54 	708 84.8
Complete plumbing in this building		7	-	26 21	, =.,	1	-	21 17	•••	79 64
1.01 or more persons per room Lacking complete plumbing in this building	25	173	98	97	24	29	8	469		629
1.01 or more persons per room Renter-occupied housing units	58	121 63	90 280	89 256	18 24	29	29	411 96	 2	603 129
Percent below poverty level Complete plumbing in this building	-	67.0 12	99.3 6	61.4 154	63.2 4		100.0 2	65.8 21		63.5 32 24
1.01 or more persons per room Lacking complete plumbing in this building	-	5 51	5 274	145 102	1 20	:	2 27	20 75	•••	24 97
1.01 or more persons per room	56	36	246	96	16	•	25	60	••• ,	88

Table 14. Financial Characteristics for Places: 1980—Con.

Places	Jittoen (CDP)	Kili (CDP)	Kloulklubed (CDP)	Kolonia (CDP)	Koror (CDP)	Kuchu (CDP)	Kutu (CDP)	Laura (CDP)	Lele Island (CDP)	Lukunor (CDP)
Occupied housing units	63	73	100	866	1 010	61	79	156	169	87
MONTHLY COST OF FUELS AND UTILITIES										
Specified owner-occupied housing	0.4	70	20	400	740					
units Less than \$30 \$30 to \$49	34 33	73 22 36	89 67 11	406 247 75	746 384 244	25 25	67 67	96 85 3	120 112	73 71
\$50 to \$74 \$75 to \$99	1	3 2	9	34 19	75 17	:	-	4	1	2
\$100 to \$124 \$125 to \$149	:	7	1 -	15 7	4	:	-	1 2	:	:
\$150 or more	\$30-	3 \$41	\$30-	9 \$30-	21 \$30-	\$30-	\$30-	\$30-	\$30-	\$30-
GROSS RENT										
Renter-occupied housing units Less than \$50	29	•		417	152 5	22	***	22	15	
\$50 to \$59		:		5 4	4 10	:	•••	1		:
\$80 to \$99 \$100 to \$124		-	-	9	2	:		2	1	:
\$125 to \$149 \$150 to \$174	-	-	:	4 3	1		•••	-	-	:
\$175 to \$199 \$200 to \$249 \$250 to \$299		:	:	10 10	3	:		-	2 2	-
\$300 to \$349 \$350 to \$399	:	:	-	15	2	:	•••	-	į	
\$400 or moreNo cash rent	- 29	:	:	2 338	1 112	22		18		
Median	-	-	•	\$203	\$90	•		\$70	\$213	•
HOUSEHOLD INCOME IN 1979										
Occupied housing units Median income Owner-occupied housing units	\$703 34	\$13 906 73	100 \$906 100	866 \$4 297 449	1 010 \$6 034 858	61 \$1 417 39	79 \$250- 76	156 \$1 438 134	1 69 \$3 365 154	87 \$250- 87
Median income	\$1 143 29	\$13 906	\$906	\$4 033 417	\$5 914 152	\$1 250 22	,,, 	\$1 500 22	\$3 208 15	\$250-
Median income	\$525	-	-	\$4 567	\$6 786	\$1 500		\$1 250	\$6 5 6 3	-
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units Percent below poverty level	32 94.1	14 19.2	9 7 97.0	3 6 9 82.2	633 73.8	37 94.9	76 	130 97.0	14 0 90.9	86 98.9
Complete plumbing in this building	1		2 1 95	45 34	56 36	1	 	5	6	-
Lacking complete plumbing in this building 1.01 or more persons per room Renter-occupied housing units	31 30 29	14 13	68 -	324 273 324	577 427 86	36 35 22	 3	125 116 22	134 128 8	86 80
Percent below poverty level Complete plumbing in this building	100.0	:	-	77.7 61	56.6 36	100.0		100.0	53.3 2	
1.01 or more persons per room Lacking complete plumbing in this building	29	:	:	42 2 6 3	22 50	22	•••	1 19	6	-
1.01 or more persons per room	27	-	•	224	37	22	•••	16	5	-

Table 14. Financial Characteristics for Places: 1980-Con.

Places	Malem (CDP)	Mesa (CDP)	Meyungs (CDP)	Moch (CDP)	Nama (CDP)	Namorik (CDP)	Neauo (CDP)	Nemwan- Winipis-Eor (CDP)	Nukanap- Punitu (CDP)	Oneop (CDP)
Occupied housing units	102	68	106	83	157	77	105	110	82	58
MONTHLY COST OF FUELS AND UTILITIES										
Specified owner-occupied housing units	96	•••	104	•••	58	63	40	92		
Less than \$30	93		60		56	59	39	89		
\$30 to \$49 \$50 to \$74	1		29 8	•••	-	2	1	1	***	***
\$75 to \$99	-		6	•••	2	2	•	-	•••	•••
\$100 to \$124 \$125 to \$149	-	•••	1	•••	-	:	:	2	•	
\$150 or more	•								***	•••
Median	\$30-	***	\$30-		\$30-	\$30-	\$30-	\$30-	•••	•••
GROSS RENT										9f
Renter-occupied housing unita	•••	64	•	80	57	6	25	7	78	55
Less than \$50	•••		:	•	-	:	:	:	:	
\$60 to \$79	***			-		-		-	-	
\$80 to \$99 \$100 to \$124	•••			-	•	•	•	•	•	•
\$125 to \$149		-	:	•	-				-	
\$150 to \$174	•••	-	-	-	-	•	•	•	•	
\$175 to \$199 \$200 to \$249		:		-	:	-	•	:		
\$250 to \$299		-		-	-	-	•	•	-	
\$300 to \$349 \$350 to \$399		1	:	-	•	-	•	:	-	
\$400 or more	•••	-	-	-		-	-		-	
No cash rent		64	•	80	57	6	25	7	78	55
HOUSEHOLD INCOME IN 1979	•••			·	·	·				
Occupied housing units	102	68	106	83	157	77	105	110	82	58
Median incomeOwner-occupied housing units	\$2 500 101	\$250- 4	\$4 563 106	\$250- 3	\$250- 100	\$2 719	\$1 650 80	\$250- 103	\$250- 4	\$750 3
Median income			\$4 563		\$250-	\$2 679	\$1 875	\$250-		
Renter-occupied housing units Median income	1	64	:	80 	57 \$250-	6 \$3 500	25 \$1 250	7 \$250-	78 	55
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	95	4	86	3	100 100.0	67 94.4	73 91.3	101	4	3
Percent below poverty level Complete plumbing in this building	•••		81.1 2		100.0	94.4	91.3	98.1	•••	
1.01 or more persons per room	•••		2		400		2	40.		
Lacking complete plumbing in this building 1.01 or more persons per room			84 72		100 92	67 62	71 69	101 90	•••	
Renter-occupied housing units	ï	64		80	57	6	25	7	77	53
Percent below poverty level Complete plumbing in this building		•••		•••	100.0	100.0	100.0	100.0 2		
1.01 or more persons per room	•••					-	1	-		•••
Lacking complete plumbing in this building	•••	•••	-	•••	57 50	6 5	24 21	5 5		•••
1.01 or more persons per room		•"		•••	50	5	21			

Table 14. Financial Characteristics for Places: 1980-Con.

Places						Tunnuk- Peniesene-				
riaces	Onip (CDP)	Pulap (CDP)	Satawal (CDP)	Satawan (CDP)	Tefunsak (CDP)	Penia (CDP)	Ulul (CDP)	Utwe (CDP)	Wichap (CDP)	Woleai (CDP)
Occupied housing units	116	65	79	106	124	189	59	83	78	44
MONTHLY COST OF FUELS AND UTILITIES										
Specified owner-occupied housing units	6	6			73	171	9	82	77	
Less than \$30 \$30 to \$49	6	6		-	65 3	147 19	8	81	76	
\$50 to \$74 \$75 to \$99	•	:	•••	-	5	1 2	1	1	1	
\$100 to \$124 \$125 to \$149	-		•••	-	:	1	:	-	-	
\$150 or more Median	\$30-	\$30-		:	\$30-	\$30-	\$30-	\$30-	\$30-	
GROSS RENT										
Renter-occupied housing units	103	53	78	106	27	14	50	•	•	43
Less than \$50\$50 to \$59\$60 to \$79			:	:	:	:	:	:	:	5
\$80 to \$99 \$100 to \$124		:	:	:	:	:	•	:	:	-
\$125 to \$149 \$150 to \$174	•			-	:		-	-	-	
\$175 to \$199 \$200 to \$249	-	:	-	:	:	:	:	:	:	:
\$250 to \$299 \$300 to \$349	-	:	:		:	-		-	:	-
\$350 to \$399	102	53	78	106	27	14	- - 50	:	:	38
Median	\$400+	•		-	-	-	-	•	•	\$55
HOUSEHOLD INCOME IN 1979										
Occupled housing units Median income	116 \$250-	65 \$250-	79 \$250-	106 \$250-	124 \$2 722	189 \$344	59 \$250-	83 \$250-	78 \$250-	44 \$500
Owner-occupied housing units Median income	13 \$292	\$2 000	1		97 \$2 361	175 \$3 5 9	\$250-	83 \$250-	78 \$250-	1 43
Renter-occupied housing units Median income	103 \$250-	53 \$250-	78 	106 \$250-	\$4 583	14 \$313	50 \$250-	-		43
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units Percent below poverty level	13 100.0	11 91.7	1	:	93 95.9	168 96.0	9 100.0	82 98.8	78 100.0	1
Complete plumbing in this building 1.01 or more persons per room			•••	:	2 2	1	-	1	:	•••
Lacking complete plumbing in this building 1.01 or more persons per room	13 11	11 11			91 90	167 147	9	81 80	78 72	
Renter-occupied housing units Percent below poverty level	103 100.0	52 98.1	76 	105 99.1	23 85.2	14 100.0	48 96.0	:	:	42
Complete plumbing in this building	103	- - 52		105	1 1 22	14	48	:		•••
1.01 or more persons per room	80	51		97	21	14	48	-		

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

The Area				Kosrae	District				Marshall Isla	ands District	
Administrative Districts and Municipalities	The Area	Total	Lelu munici- pality	Malem munici- pality	Tafunsak munici- pality	Utwe munici- pality	Walung munici- pality	Total	Ailinginae munici- pality	Ailinglep- lap munici- pality	Ailuk munici- pality
Year-round housing units (number)	17 990	615	224	152	132	86	21	4 163	•	169	57
Type of material used for outside walls Poured concrete	10.0 .6	6.3 .5	.9	18.4 2.0	5.3	2.3	-	8.8 1.5	:	13.0	14.0
Concrete blocks	3.0 4.5 .8 .1	.8 .3 4.7 -	.4 .4	13.2	.8 4.5 -	2.3 - -		5.5 .8 .2	:	1.2 8.9 3.0	14.0
Type of material used for roof	9.2 .4	5.4	.9	13.8	5.3	2.3	4.8	7.6 .7	•	13.0	12.3
Metal Wood	6.9 .4	3.9	.9	11.2	3.0	1.2	:	5.0 .6	:	6.5 1.2	12.3
ThatchOther	1.3 .2	1.5		2.6	2.3	1.2	4.8	1.1	:	5.3	:
Year structure built	8.9 1.3 1.8 2.7 2.0 .6 .3	4.2 1.1 .7 1.8 .5 .2	.4	10.5 2.6 .7 5.3 1.3 .7	5.3 2.3 1.5 .8 .8	2.3 1.2 1.2 -		9.4 2.3 1.4 1.4 2.4 1.1 .6 .2	:	21.9 1.8 2.4 3.6 8.3 3.6 1.8	14.0 3.5 1.8 3.5 3.5 - 1.8
Bedrooms	50.3 25.0 15.0 7.1 2.6 .6	53.0 21.1 15.3 10.7 3.9 1.8	48.2 18.8 17.0 8.5 2.2 1.8	28.3 5.3 8.6 8.6 5.3 .7	87.9 38.6 21.2 18.2 5.3 3.8 .8	48.8 19.8 14.0 10.5 3.5 1.2	81.0 57.1 14.3 4.8 4.8	53.3 26.7 16.9 6.9 2.3 .4	:	60.9 32.5 17.8 8.3 1.8 .6	66.7 38.6 17.5 7.0 1.8 1.8
Units in structure	9.7	7.5 7.0	.9 .9	22.4 21.7	6.8	1.2	-	8.3	-	16.0	14.0
1, detached	7.8 .6 .7 .4	7.0 .2 .2 .2	.9	.7	5.3 .8 .8	1.2		5.6 .7 1.1 .6		12.4 1.2 .6 1.8	10.5 1.8 1.8
5 to 9	.1										
Cooking facilities	14.5	5.0	1.3	10.5	6.8	3.5		15.8		14.8	35.1
Inside building	5.7 8.3 .5	.8 4.2	1.3	1.3 9.2	2.3 4.5	3.5	:	7.7 7.7 .4	:	3.0 11.2 .6	3.5 26.3 5.3
Electric power	13.8 12.8 1.0	5.2 4.9 .3	1.8 1.3 .4	6.6 6.6	6.1 5.3 .8	11.6 11.6	:	15.0 13.5 1.4	:	16.6 15.4 1.2	21.1 21.1
Air conditioning None Central system 1 or more individual room units	9.1 8.8 .1 .2	5.2 5.2 -	. 9 .9 -	13.8 13.8	5.3 5.3	2.3 2.3 -	:	8.1 7.8 .2 .1	:	14.8 14.8	14.0 14.0
Source of waterPublic system	8.6 3.0	3.4 2.9	.9 .9	7.2 7.2	4.5 3.0	2.3 1.2	:	8.5 2.6	•	12.4	17.5
Individual wellCatchment, tanks, or drums	1.0 3.2	.2	:	:	:	1.2	:	1.0 4.6		2.4 9.5	7. 0 5.3
Public standpipe or street hydrant Some other source	.1 1.3	.3	:	:	1.5		:	.1 .3	:	.6	5.3
Sewage dlaposalPublic sewer	1 6.2 .8	4.6	3.6 .4	7.2	5.3	2.3		15.0 1.6	:	28.4	22.8
Septic tank or cesspoolOther means	.5 14.9	.3 4.1	3.1	1.3 5.9	- 5.3	2.3	:	.6 12.8	:	28.4	22.8
Occupied housing units (number)	16 432	580	214	141	124	86	15	3 871		156	53
With mechanical refrigerator	1.5	.3	.5	•	.8			1.6	•		•
Vehicles available None	7.8 6.6	4.3 2.4	.5	11.3 5.7	4.8 3.2	2.3 2.3		6.3 5.7	:	13.5 13.5	13.2 13.2
12	1.0 .1	1.9	.5	5.7	1.6	:	:	.5 .1	:	:	:
3 or more Motorcyclea, mopeda, or motorscooters available Boat of less than 25 feet	.1 .5 1.7	.3 .7	:	1.4	1.6	2.3	:	.2 1.0		1.3 .6	:
Telephone in housing unit	7.3 3	3.4	.9	6.4	5.6	2.3	•	6.6	:	14.1	20.8
No telephone	7.0 4.8 .9	3.4 2.2	.9 .5	6.4 4.3	5.6 3.2	2.3 2.3	:	6.6 4.5 .8	:	14.1 7.1	20.8 5.7
Year householder moved into unit	21.3 5.6	9.8 2.6	3.7 1.9	20.6 5.0	9.7 3.2	8.1	6.7	25.0 9.6	:	58.4 7.1	28.3 3.8 5.7
1975 to 1978 1970 to 1974 1960 to 1969	4.9 5.2 3.0	3.6 2.4	.5 1.4	9.9 5.0	2.4 2.4	2.3 1.2 1.2	6.7	3.6 4.0 4.2	:	7.1 10.9 14.1	5.7 1.9 3.8
1950 to 1959 1949 or earlier	3.0 .8 1.8	.3 .2 .7		.7	.8 .8	3.5		1.3 2.3		7.7 9.6	1.9

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

The Area					Marshall	Islands Dist	trict-Con.				
Administrative Districts and Municipalities	Arno munici- pality	Aur munici- pality	Bikar munici- pality	Bikini munici- pality	Bokak munici- pality	Ebon munici- pality	Enewetak munici- pality	Erikub munici- pality	Jabat munici- pelity	Jaluit munici- pality	Jemo island
Year-round housing units (number)	242	59		•		137	105		11	241	
Type of material used for outside walls Poured concrete Concrete blocks Metal Wood Thatch	3.3 - - 1.2 1.7	6.8 - - 3.4 3.4	: : :	: : :	• • • •	16.1 1.5 13.1 1.5	25.7 24.8 - 1.0		• • • •	4.6 .4 - 4.1	:
Other No walls	.4	:	:	:	-		:	:	:	:	-
Type of material used for roof Poured concrete Metal Wood Thatch Other	2.1 .4 .8 .8	6.8 3.4 3.4	:	:	• • • •	7.3 2.9 4.4 1.5	24.8 23.8 1.0	:	:	5.8 .4 5.0 - .4	:
Year structure built 1979 to September 1980	2.9 .4 1.7 .4 .4	13.6 - 1.7 1.7 10.2 -	:	:	:	14.6 3.6 .7 1.5 2.2 .7 3.6 2.2	25.7 23.8 1.0 1.0	:	:	9.5 1.7 2.5 2.5 1.2 1.7	
Bedrooms	51.2 23.1 26.0 1.7 .4	59.3 30.5 22.0 5.1 1.7	:	: : :	: : :	52.6 33.6 8.8 8.8 .7 .7	41.0 3.8 3.8 3.8 25.7 2.9 1.0	:	100.0 90.9 9.1 - -	51.9 34.9 13.3 2.5 1.2	
Units in structure 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat Mobile home or trailer, etc.	4.1 3.7 .4 - - -	8.5 8.5 - - - - - -	:			15.3 15.3 - - - - -	27.6 24.8 - 2.9 - -	:		5.0 4.6 - .4 - - -	
Cooking facilities Inside building Outside building No cooking facilities	14.9 .8 13.2 .8	25.4 8.5 15.3 1.7	:	:	:	16.8 16.8	67.6 29.5 36.2 1.9	:	:	17.4 5.8 11.6	:
Electric power With electric power No electric power	8.7 7.9 .8	18.6 18.6	:	:	:	47.4 38.0 9.5	23.8 21.9 1.9	:	:	9.5 5.4 4.1	:
Air conditioning None Central system 1 or more individual room units	1.7 1.7	11.9 11.9	:	:	:	14.6 14.6	33.3 33.3	:	:	8.3 8.3 -	:
Source of water Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	2.1 .4 1.7	16.9 10.2 6.8	:	:	:	14.6 2.9 10.9	22.9 - 22.9	:	9.1 - - - - 9.1	7.5 - 7.5	:
Sewage disposal	10.7 - 10.7	16.9 16.9	:	:	:	21.9 21.9	12.4 1.9 10.5	:	27.3 - 27.3	14.5	:
Occupied housing units (number)	231	57	•	•	•	121	87	-	11	207	•
With mechanical refrigerator Vehicles available None	1.3 1.3	1.8 10.5 10.5	:	:	:	5.0 5.0	1.1 29.9 28.7	:	•	1.0 5.8 5.8	
12 2	:	:	:	:	:	:	1.1	:	:	1.0	
Telephone in housing unit	5.2 5.2 3.0	14.0 14.0 8.8		:	:	5.0 5.0 2.5	25.3 25.3 11.5	:	:	5.8 5.8 3.9	:
Year householder moved into unit	19.5 8.2 3.0 2.6 3.0 .9 1.7	52.6 12.3 12.3 8.8 15.8	:	:	:	47.9 23.1 6.6 2.5 4.1 1.7 9.9	28.7 27.6 - 1.1 -	:	18.2	15.0 3.9 2.4 3.9 2.9 1.4	:

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

The Area		330			Marshall	Islands Dist	rict-Con.				
Administrative Districts and Municipalities	Kili munici- pality	Kwajalein munici- pality	Lae munici- pality	Lib munici- pality	Likiep munici- pality	Majuro munici- pality	Meloelap munici- pality	Mejit munici- pality	Mili munici- pality	Namorik munici- pality	Namu munici- pality
Year-round housing units (number)	90	664	29	16	75	1 618	101	43	115	77	92
Type of material used for outside walls	8.9	10.8 5.0	3.4	:	25.3	6.1	19.8 1.0	2.3	11.3	2.6	17.4
Concrete blocks	8.9	.8 .2 5.0	3.4		25.3	.4 .6 4.3	1.0 1.0	- 2.3	4.2		1.1
Wood	-	3. 0 -	-	:	25.5	4.3 .3 .5	11.9 4.0 1.0	2.3 - -	4.3 7.0	2.6	12.0 4.3
No walls	-	-	-	•	-	-		•			
Type of material used for roof Poured concrete Metal	10.0 8.9	7.2 .2 6.0	3.4 3.4	:	24.0 - 21.3	5.1 3.9	15.8 1.0 8.9	:	9.6 2.6	2.6 2.6	18.5 9.8
WoodThatch	1.1	.8 .3	-	:	2.7	.7 .1	1.0 5.0	:	5.2	-	8.7
Year atructure built	10.0	7.4	10.3		21.3	.4 7.0	19.8	14.0	1.7 9.6	2.6	13.0
1979 to September 1980 1975 to 1978	7.8 1.1	.5 .9	:	:	2.7 1.3	2.0 1.1	5.9 6.9	4.7	1.7 .9	-	3.3 4.3
1970 to 1974	1.1	.9 4.2 .8	3.4 3.4	:	4.0 6.7	1.4 1.6 .7	3.0 1.0 1.0	2.3 7.0	2.6 3.5 .9	1.3 1.3	
1940 to 1949		.0 .2 -	3.4	:	4.0 2.7	., .2 -	2.0	-	. 9 -		1.1 3.3 1.1
Bedrooms	22.2 5.6	24.8 4.4	37.9 10.3	87.5 18.8	61.3 25.3	59.9 30.5	47.5 21.8	69.8 25.6	81. 7 58.3	50.6 40.3	85.9 52.2
12	12.2 4.4	10.8 6.8	17.2 6.9	37.5 31.3	20.0 16.0	18.5 8.1	21.8 3.0	32.6 11.6	17.4 5.2	9.1 1.3	22.8 8.7
3		2.3 .2 .5	3.4	:	:	2.3 .4 .1	1.0	:	.9		2.2
Units in structure	11.1	7.1	3.4	6.3	22.7	6.1	17.8	2.3	8.7	1.3	13.0
1, detached	11.1	2.9 2.1 1.2	3.4	6.3	18.7 - 2.7	3.8 .6 .9	10.9 1.0 3.0	2.3	4.3 1.7 2.6	1.3	4.3 5.4
3 and 45 to 9	:	.8 .2	-	•	1.3	.5 .1	2.0 1.0	:			3.3
10 to 49 50 or more	:	:	:	:		.1	:	:	:	:	:
Boat Mobile home or trailer, etc		:	:	:	:	.3	:	:	-		-
Cooking facilities	10.0 4.4	19.1 17.5	37.9 17.2	:	22.7 8.0	9.3 7.2	36.6 3.0	4.7	11.3 .9	10.4	14.1
Outside building	4.4 1.1	1.7	20.7	:	14.7	2.2	32.7 1.0	4.7	9.6 .9	10.4	14.1
With electric power No electric power	10.0 7.8 2.2	12. 5 12.0 .5	13.8 13.8	12.5 12.5	25.3 12.0 13.3	10.9 10.8 .1	20.8 20.8	2.3	40.9 34.8 6.1	9.1 9.1 -	34.8 34.8
Air conditioning	10.0 10.0	7.4 6.0	6.9 6.9	:	21.3 21.3	4.6 4.4	19.8 19.8	7.0 7.0	9.6 9.6	9.1 9.1	8.7 8.7
Central system 1 or more individual room units	:	.8 .6	:	:	:	.1	-		:	:	-
Source of waterPublic system	10.0	6.9 5.1	3.4	:	22.7	6.4 4.2	18.8 2.0	4.7	10.4 .9	1.3	13.0
Individual well	2.2 7.8	1.4 .3	3.4	:	9.3 13.3	1.9 1.9 1.	5.9 9.9	4.7 - -	1.7 7.8	1.3	1.1 12.0
Some other source		.2	•	•		.1	1.0			-	-
Sewage diaposal	13.3	11.3 7.2 .3	3.4	6.3	20.0	1 2.1 1.1 1.2	20.8 1.0	11.6	11.3	18.2	14.1
Other means	13.3	3.8	3.4	6.3	20.0	9.8	19.8	11.6	11.3	18.2	14.1
Occupied housing units (number) With mechanical refrigerator	73	652 4.8	29	15	63 1.6	1 510 1.7	99	38	104	77	89
Vehicles available	2.7	5.7	6.9		7.9	4.4	20.2	7.9	1.9	6.5	6.7
None	2.7	4.8 .8	6.9	:	7.9 -	3.4 .9 .1	19.2 1.0	7.9	1.9	6.5	6.7
3 or moreMotorcycles, mopeds, or motorscooters available	:	.2	:	:	1.6	.1	1.0	:	:	:	1.1
Boat of less than 25 feet	2.7	.8 6.1	3.4 6.9		15.9 14.3	.5 4.1	4.0 21.2	2.6	1.9	7.8	6.7
With telephoneNo telephone	2.7	6.1	6.9	:	14.3	.1 4.0	21.2	2.6	1.9	7.8	6.7
With radioWith televialon	2.7	5.1 2.8	3.4	:	4.8	3.4	17.2	2.6	1.0	5.2	6.7
Year householder moved into unit	56.2 54.8	1 6.0 2.3	5 5.2 20.7	13.3 6.7	14.3 1.6	21.1 8.6	40.4 9.1	50.0 13.2	21.2 8.7	9.1 6.5	41.6 25.8
1975 to 1978	1.4	3.7 2.5 5.7	6.9 13.8	6.7	1.6 1.6	2.6 4.1 3.1	10.1 12.1 6.1	15.8 7.9 13.2	3.8 2.9 4.8	1.3 1.3	4.5 1.1 3.4
1950 to 1959		1.1 .8	10.3 3.4		6.3 3.2	.4 2.2	2.0 1.0		1.0		2.2 4.5

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

The Area		_	Mai	rshall Islanda	District-Con.				F	Palau District	
Administrative Districts and Municipalities	Rongelap munici- pality	Rongrik munici- pality	Toke munici- pality	Ujae munici- pality	Ujelang munici- pality	Utrik munici- pality	Wotho municl- pality	Wotje munici- pality	Total	Aimeliik munici- pality	Airai munici- pelity
Year-round housing units (number)	41	-	-	38		52	14	77	2 265	50	136
Type of material used for outside walls Poured concrete Concrete blocks Metal	12.2	:	:	2.6	:	11.5	7.1	1.3	12.9 .4 2.0 6.2	8.0 - - 8.0	13.2 1.5 10.3
Wood	12.2 - - -			2.6	:	11.5	7.1	1.3	4.3 - - -	-	1.5
Type of material used for roof	14.6	:	:	2.6	•	9.6	•	1.3	13.5 .9	12.0	12.5
Metal	14.6 - - -	:	:	2.6 - -	:	9.6	:	1.3	11.3 1.1 .2	4.0 8.0 -	12.5 - -
Year structure built	9.8	-	:	5.3	:	21.2	7.1 7.1	1.3	11.7 1.8	14.0	1 4.0 2.9
1975 to 1978 1970 to 1974 1960 to 1969	:	:	:	- 5.3	:	1.9 1.9 7.7	:	1.3	3.0 2.4 3.0	2.0 4.0 2.0	5.9 .7 2.2
1950 to 1959 1940 to 1949 1939 or earlier	7.3 2.4	:	:	:	:	7.7 1.9 -	:	:	1.0 .3 .3	4.0 2.0 -	2.2
Bedrooms	85.4 75.6 7.3	:	:	55.3 31.6 15.8	:	78.8 32.7 25.0	35.7 21.4 14.3	66.2 28.6 28.6	32.0 9.4 9.3	12.0 2.0 2.0	24.3 10.3 9.6
2	2.4	:	:	5.3 2.6	:	17.3 1.9 1.9	:	9.1	8.6 3.4 1.2 .1	4.0 4.0 -	2.9 1.5
Units In structure1, detached	7.3 4.9	:	:	2.6	:	21.2 9.6 1.9	:	1.3 1.3	10.8 9.2	6.0 6.0	11.0 11.0
2	2.4 - -	:	:	2.6	:	7.7 - -	:	-	.1 .5 .4	:	:
10 to 49				:	:	1.9	:		:	:	:
Cooking facilities Inside building Outside building No cooking facilities	26.8 26.8	:	:	5.3 5.3	:	34.6 17.3 11.5 5.8	:	6.5 6.5	18.0 15.6 2.0 .4	6.0 6.0	13.2 13.2
Electric power With electric power No electric power	12.2 7.3 4.9	:	:	31.6 31.6	:	19.2 11.5 7.7	:	11.7 11.7	14.2 13.6 .6	18.0 18.0	28.7 25.0 3.7
Air conditioning	14.6 14.6	:	:	2.8 2.6	:	13.5 13.5	:	5.2 5.2 -	11.5 10.6 .2 .8	2.0 2.0	12.5 12.5 -
Source of water	17.1	:	:	2.6	:	26.9 3.8	:	2.6	10.1 7.7 .1	2.0	11.8 1.5
Catchment, tanks, or drums Public standpipe or street hydrant Some other source	17.1	:	:	2.6	:	19.2 3.8	:	2.6	1.5	2.0 - -	7.4 2.9
Sewage disposal	14.6	:	:	26.3	:	26.9 1.9 1.9	:	63.6	23.6 1.0 2.1	70.0 10.0	14.0
Other means	14.6	•		26.3 37	•	23.1 41	11	63.6	20.5	60.0 44	14.0 122
Occupied housing units (number) With mechanical refrigerator	37			-		-	•	-	5.6		-
Vehicles available None	8.1 8.1	:	:	2.7 2.7	:	1 4.6 14.6	:	5.5 5.5	10.2 6.8 3.0	2.3 2.3	4.9 2.5 2.5
2 3 or more Motorcycles, mopeds, or motorscootera available Boat of less than 25 feet	:	:	:	:	:	:	:	:	.3 .1 .8 1.6	:	- - .8
Telephone in housing unit	5.4	:	:	2.7	:	12.2	:	5.5	10.1 1.6	4.5	4.1
No telephone With radio With televialon	5.4 - -	:	i	2.7 2.7	:	12.2 17.1	:	5.5	8.5 8.5 4.1	4.5	4.1 .8 .8
Year householder moved into unit	18.9 10.8 2.7	:	:	64.9 29.7 5.4	:	39.0 17.1 4.9	:	13.7 8.2 1.4	22.5 3.7 6.6	27.3 2.3 9.1	27.0 9.8 3.3
1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	2.7		:	13.5 5.4 2.7 8.1		7.3 4.9 4.9		1.4 2.7 -	5.4 4.3 1.0 1.5	2.3 2.3 4.5 6.8	9.0

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

The Area	Palau District-Con.										
Administrative Districts and Municipalities	Angaur munici- pelity	Kayangel munici- pelity	Koror munici- pality	Melekeiak munici- pelity	Ngaraard munici- pality	Ngarche- long munici- pality	Ngardmau munici- pality	Ngarem- lengui munici- pality	Ngatpang munici- pality	Ngchesar munici- pality	Ngiwal munici- pality
Year-round housing units (number)	63	23	1 318	49	103	93	31	61	35	80	50
Type of material used for outside walls Poured concrete	46.0	•	15.3 .8	2.0	2.9	3.2	3.2	11.5	17.1	6.3	14.0
Concrete blocks	7.9	:	3.1 6.6	2.0	2.9	3.2	-	9.8	14.3	5.0	4.0 2.0
Wood Thatch Other	38.1	-	4.9	:	:	:	3.2	1.6	2.9	1.3	8.0
No walls	- 26 E	-		-	-	-	-		- 17.1		-
Type of material used for roof Poured concrete Metal	36.5 34.9	:	16.0 1.6 12.8	2.0 - 2.0	4.9 4.9	4.3	3.2	23.0 - 21.3	17.1 14.3	7.5 - 7.5	12.0
Wood ThatchOther	1.6	-	1.4 .2 .1	:		•	3.2	1.6	2.9	:	2.0
Year structure built	14.3		14.0	6.1	1.9	4.3	3.2	14.8	17.1	7.5	12.0
1979 to September 1980	3.2 1.6	:	2.4 4.0 3.1	:	1.0	1.1	3.2	3.3 4.9	8.6 5.7	:	2.0
1960 to 1969	7.9 1.6	:	3.3 1.0	2.0 2.0	1.0	3.2	:	6.6	2.9	2.5 2.5	8.0
1940 to 1949		:	.2	2.0	•	•	:	:	:	2.5	2.0
Bedrooms	28.6 17.5 6.3	56.5 21.7 21.7	33.8 4.9 10.2	12.2 4.1 8.2	17.5 8.7 5.8	41.9 26.9	54.8 22.6	88.5 39.3	20.0 14.3	22.5 6.3	16.0 4.0
1 2	4.8	13.0	11.8 4.7		2.9	8.6 2.2 4.3	19.4 12.9	32.8 11.5 4.9	2.9 2.9	7.5 7.5 -	6.0 6.0
5 ar more		:	2.0	-		:	:	:	:	1.3	:
Units in structure	20.6 20.6	:	13.4 11.4	12.2 12.2	1.9	2.2 2.2	9.7	4.9	14.3 14.3	2.5 2.5	12.0 10.0
1, attached	:	-	.7 .1 .7	:	1.9	:	6.5	4.9		-	2.0
5 to 9 10 to 49	:	:	.5	:	:	•	3.2	:	:	:	:
50 or more Boat Mobile home or trailer, etc	•	-	:	:	•		:	:	:	-	:
Cooking facilities	12.7 6.3		20.3 19.3	2.0 2.0	28.2 18.4	5.4 5.4	35.5 35.5	6.6 6.6	14.3 14.3	3.8 3.8	16.0 16.0
Outside building	6.3	:	1.0	-	7.8 1.9	-	-	-	-	-	•
Electric power	14.3 14.3	4.3 4.3	1 5.9 15.6	2.0 2.0	5.8 5.8	3.2 1.1	3.2 3.2	19.7 19.7	20.0 11.4	3.8 3.8	20.0 20.0
No electric power	19.0		.3 14.7	2.0	4.9	2.2 4.3		8.2	8.6 17.1	3.8	16.0
None Central system 1 or more individual room units	19.0	:	13.1 .4	2.0	4.9	4.3	:	8.2	17.1	3.8	16.0
Source of water	9.5	-	1.3 12.4	6.1	•	2.2	48.4	3.3	14.3	5.0	10.0
Public system	9.5	:	10.8 .2 1.1	6.1	:	2.2	45.2	1.6	5.7	1.3	10.0
Public standpipe or street hydrantSome other source	:	:	.1 .3	-	:	-	3.2	:	8.6	3.8	:
Sewage disposal Public sewer	42.9	:	25.3 1.3	10.2	5.8	6.5	3.2	96.7	14.3	8.8	28.0
Septic tank or cesspoolOther means	42.9	:	3.6 20.4	10.2	5.8	6.5	3.2	96.7	14.3	8.8	28.0
Occupied housing units (number)	49	23	1 235	47	88	69	29	50	31	63	44
With mechanical refrigerator Vehicles available	10.2	•	9.3		10.6	-	•	-	3.2	4.8	6.8
None1	10.2 8.2 2.0	:	13.3 8.0 4.7	6.4 6.4	13.6 13.6	2.9 2.9	:	2.0 2.0	3.2	4.8	6.8
2 3 or more Motorcycles, mopeds, or motorscooters available	4.1	:	.4 .2 1.0	:	2.3	:	:	:	:		2.3
Boat of less than 25 feet	•	•	2.1		3.4		•				4.5
Telephone In housing unit	14.3	:	12.8 2.6 10.2	8.5 8.5	12.5 - 12.5	4.3 4.3	3.4 3.4	4.0	9.7 - 9.7	3.2 - 3.2	6.8 6.8
With radio	6.1	:	12.0 6.6	4.3	6.8	1.4	:	6.0	3.2	3.2	6.8 2.3
Year householder moved into unit 1979 to September 1980	28.6 2.0	26.1 4.3	24.8 4.0	1 9.1 2.1	20.5 3.4	7.2 2.9	10.3	26.0 4.0	9.7	14.3	11.4
1975 to 1978 1970 to 1974 1960 to 1969	2.0	17.4	8.1 6.6 4.5	6.4	3.4 6.8 3.4	2.9	6.9 - 3.4	6.0 10.0 6.0	6.5 3.2	1.6 3.2 4.8	2.3 4.5
1950 to 1959 1949 or earlier	4.1	4.3	1.2	4.3	3.4	1.4	-	-	:	4.8	2.3 2.3

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

The Area	Palau District-Con.				Ponape District						
Administrative Districts and Municipalities	Palau Islands (unorg.)	Peleliu munici- pality	Sonsorol munici- pality	Tobi munici- pality	Total	Kaping- amarangi munici- pality	Kitti munici- pality	Kolonia munici- pality	Madole- nihmw munici- pality	Mokil munici- pality	Nett munici- pality
Year-round housing units (number)	12	121	19	21	3 613	114	489	938	633	54	338
Type of material used for outside walls Poured concrete	:	4.1	10.5	-	13.3 .4	48.2	20.7 .4	9.5 .5	9.6	13.0 3.7	15.4 .3
Concrete blocks	:	4.1	10.5	-	1.5 4.5	4.4	.2 6.3	2.3 3.3	1.3 3.3	5.6 1.9	2.4 5.6
Wood		:		-	4.8 1.5	13.2 29.8 .9	10.2 2.0	3.3	3.9 .5 .3	1.9	7.1
No walls	-	•		-	.4	•	1.4	•	.3	•	
Type of material used for roof Poured concrete Metal		3.3 3.3	10.5 10.5	-	12.5 .2 8.9	48.2 5.3	14.9 10.4	9.4 .3	11.4 8.2	7.4	13.3 .6
Wood Thatch		3.3 -	-		.6 2.7	.9 42.1	.6 3.9	8.1 .7 .1	3.2	7.4 - -	12.1
Other					.1	-	•	.1	-		-
Year structure built		3.3 - .8	15.8	9.5	9.5 1.0 1.4	49.1 1.8 2.6	6.7 1.0	9.7 1.1 1.8	4.6 1.3 .8	9.3	10.7 .6 1.8
1970 to 1974		2.5	10.5	:	3.2 3.0	23.7 13.2	1.6 3.1	3.1 3.1	1.3 .9	1.9	3.3 4.4
1950 to 1959	:	:	5.3	9.5	.7 .3	7.9	.4 .4 .2	.4 .2	.3	7.4	.6
Bedrooms		14.0	52.6	76.2	49.4	59.6	.2 54.2	35.8	72.5	53.7	47.3
None	-	10.7	52.6 -	76.2 -	26.8 13.8 5.5	45.6 11.4 2.6	33.1 14.3	11.5 13.8	49.8 16.0	11.1 13.0	21.3 18.3 5.0
2		2.5		:	2.5 .5	2.0 - -	4.1 1.8 .6	6.1 3.4 .6	5.1 1.6 .2	20.4 7.4 1.9	2.1 .3
5 or more	-		-	-	.2	40.5	.2	.4	<u>.</u>	-	.3
Units in structure	8.3 8.3	2.5 1.7	10.5 10.5	9.5 9.5	14.0 12.1 .6	46.5 38.6 7.9	18.8 18.8	11.3 9.6 .4	11.7 9.0 .6	1.9	18.6 15.7
2 3 and 4	-	.8	:	:	.6 .6		:	.7 .5	.8 .9	1.9	2.4
5 to 9 10 to 49 50 or more	-	:	:		.1	:		-	.3	:	.3
Boat Mobile home or trailer, etc		:	-	:	-		-	-	-	-	-
Cooking facilities	16.7	33.1 13.2	5.3 5.3	9.5 4.8	13.5 4.9	51.8 1.8	16.4 .8	18.2 12.9	3.8 .6	1.9	9.8 3.6
Outside buildingNo cooking facilities	16.7	14.9 5.0	-	4.8	8.4	50.0	15.5	4.6	3.0 .2	1.9	6.2
Electric power	-	7.4 7.4	5.3 5.3	4.8 4.8	15.5 14.8	50.9 50.9	8.2 8.0	1 7.4 16.7	11.5 9.5	13.0 11.1	12.7 12.1
No electric power	-				.7		.2	.6	2.1	1.9	.6
Air conditioning		4.1 4.1	:		10.4 10.1 .2	50.9 50.9	10.6 10.6	11.0 10.0 .5	4.3 4.3	7.4 7.4	1 0.1 9.5 .3
1 or moré individual room units	-				.1	-	-	.4	-	-	.3
Source of water Public system Individual well		2.5	15.8	-	10.5 3.7 2.1	49.1 19.3	12.9 - 4.1	8.2 7.6	5.2 1.9 .3	9.3 5.6	12.1 3.0 2.1
Catchment, tanks, or drumsPublic standpipe or street hydrant	:	2.5	15.8	-	2.0 .1	29.8	1.8	:1	.5 -	3.7	1.2
Some other source	16.7	8.3	10.5	14.3	2.6 18.2	53.5	7.0 10.2	.4 23.7	2.5 14.1	- 53.7	5.9 16.0
Public sewerSeptic tank or cesspool	:	-	-	-	.7 .4	•	:	1.4 1.4	1.1	-	.9 .3
Occupied housing units (number)	16.7	8.3 102	10.5 16	14.3	17.0 3 355	53.5 110	10.2 464	20.9 866	13.0 516	53.7 53	14.8 333
With mechanical refrigerator		-	-		.7	-		2.5	.4	-	.3
Vehicles available	:	4.9 3.9	:	10.5 10.5	9.6 8.1	53.6 · 53.6	7.3 7.3	9.6 5.8	5.4 4.7	9.4 9.4	7.5 6.0
12	-	1.0	:	-	1.2	-	-	2.9 .5	.8	:	1.2
3 or more	:	1.0	:		.1 .6 1.8	1.8 11.8	2.4	.5 .6 2.2	.8 .2	1.9	1.2
Telephone In housing unit		3.9		5.3	8.3	52.7	5.4	9.6	3.1	1.9	6.3
With telephone No telephone With radio	:	3.9 3.9		5.3	.4 7.9 6.1	52.7 27.3	5.4 3.0	1,3 8.3 8.0	3.1 2.3	1.9 1.9	.3 6.0 8.1
With television	-	•	•	•	.6	•	•	2.1	•	•	.6
Year householder moved into unit 1979 to September 1980 1975 to 1978	12.5 12.5	17.6 3.9 2.9	12.5 6.3	10.5 - 5.3	29.2 6.5 6.9	57.3 3.6	40.1 8.2 8.2	22.2 5.0 5.8	45.3 17.6 11.8	34.0 1.9	21.9 2.4 4.8
1970 to 1974 1960 to 1969		6.9 2.9	6.3	:	7.7 4.8	28.2 16.4	7.1 6.9	6.7 3.3	7.4 3.5	9.4 17.0	7.8 6.0
1950 to 1959 1949 or earlier		1.0	:	5.3	.7 2.6	3.6 5.5	9.3	.6 .8	.6 4.5	5.7	.9

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

The Area			Ponape Di	strict-Con.					Truk District		
Administrative Districts and Municipalities	Ngatik munici- pality	Nukuoro munici- pality	Oroluk munici- pality	Pingelap munici- pality	Sokehs municl- pality	Uh munici- pality	Total	Dublon munici- pality	Eot municl- pality	Ettal municl- pality	Fale- Beguets munici- pality
Year-round housing units (number)	89	71	1	70	542	274	5 428	441	33	73	81
Type of meterial used for outside walls	27.0	1.4	100.0	4.3	13.3 1.1	4.7	7.7 .3	7.9 .2	18.2	4.1	23.0
Concrete blocks Metal Wood Thatch	3.4 9.0 7.9 6.7	1.4	100.0	1.4 2.9	1.5 6.5 3.0 .6 .2	.4 3.6 .4	.6 2.5 3.5 .7	5.0 2.3 .2	9.1 9.1	1.4 2.7 -	4.9 11.5 6.6
No walls	24.7	14	100.0	20	.6	.4	.1	-	12.1	41	20.2
Type of material used for roof Poured concrete Metal	24.7 - 16.9	1.4	100.0	2.9	13.8 .6 11.6	4.7	6.8 .1 5.7	6.8 - 6.1	12.1 - 6.1	4.1 4.1	28.2 18.0
Wood ThatchOther	3.4 4.5	1.4	100.0 - -	:	1.1 .4 .2	···	.2 .6 .2	.2	6.1	;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	8.2
Year structure built	24.7 3.4	:	100.0	11.4 2.9	9.2 .6	4.0	7 .3 .8	9.8 .7	9.1	4.1	24.8 3.3
1975 to 1978	3.4 9.0 5.6		100.0	1.4 2.9	2.6 2.4	2.6	2.0 2.9	1.8 4.3	3.0 6.1	4.1	6.6 9.8
1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	1.1 2.2	:	:	2.9 - 1.4 -	3.1 .4 .2	1.1 .4	1.2 .3 -	2.3 .2 .5	:		1.6 1.6 1.6
Bedrooma	49.4 29.2	2.8 1.4	100.0	47.1 30.0	52.4 28.6	37.6 18.6	49.9 23.4	49.2 18.1	81.8 33.3	56.2 34.2	27.9 6.6
12	10.1 6.7	1.4	100.0	7.1 10.0	12.0 5.7	13.5 5.1	16.2 7.0	20.2 7.7	30.3 15.2	13.7 6.8	8.2 8.2
3	3.4	:	:		4.8 1.1	.4	2.7 .5	3.2	3.0	1.4	3.3 1.6
5 or more	25.8	1.4	100.0	1.4	.2 14.0	5.1	7.5	7.7	6.1	- 5.5	23.0
1, attached	25.8	1.4	100.0	1.4	11.6 .2	5.1	5.7 .4	6.6	6.1	2.7	14.8 1.6
2 3 and 4	:	:	-	:	1.7 .4	-	1.0 .4	.9 .2	:	1.4	6.6
5 to 9 10 to 49	:	:	:	:	.2	-	.1		:	1.4	:
50 ar more Boat Mobile hame ar trailer, etc	•	:	:		:	-	-	:	:	:	:
Cooking facilities	31.5	2.8	100.0	7.1	11.3	8.0	13.3	12.9	9.1	8.2	24.6
Inside building	31.5	2.8	100.0	7.1	5.2 6.1	1.5 6.6	1.7 10.8 .8	.5 10.9 1.6	9,1	8.2	14.8 9.8
With electric power No electric power	28.1 28.1	2.8 2.8	100.0 100.0 -	54.3 54.3	6.1 5.9 .2	28.5 28.1 .4	12. 4 11.1 1.3	10.4 9.5 .9	75.8 75.8	9.6 9.6	93.4 93.4
Air conditioning None Central system	30.3 30.3	1.4 1.4	100.0 100.0	7.1 7.1	9.2 9.2	4.7 4.7	7.8 7.7	7 .0 7.0	9.1 9.1	6.8 6.8	27.9 27.9
1 or more individual room units	-	•	100.0	100	-		.1		-		22.0
Source of water Public system Individual well	25.8 14.6	:	100.0 100.0	10.0	11.1 7.4 .2	5.5 3.3	7.3 1.4 1.2	8.2 .7 1.4	6.1	6.8 4.1	23.0 - 9.8
Catchment, tanks, or drumsPublic standpipe or street hydrant	11.2	-	-	10.0	.6 .4	.4	2.7	4.5	6.1	2.7	-
Some other source			-	-	2.6	1.8	1.9	1.6			13.1
Sewage disposal	30.3	9.9	100.0	7.1	1 5.3 .6	10.2	14.5 .3	14.5 - .2	9.1	15.1	32.8
Other means	30.3	9.9	100.0	7.1	14.8	10.2	14.2	14.3	9.1	15.1	32.8
Occupied housing units (number)	86	71	1	69	525	261	4 979	410	26	7 3	56
With mechanical refrigerator	•	•			•		.2	•			
Vehicles available None	31.4 31.4	1.4 1.4	100.0	7.2 7.2	6.9 5.9	6.5 6.5	6.0 5.8	6.8 6.3	11.5 11.5	6.8 5.5	23.2 23.2
1		•	100.0		1.0		.2	.2 .2		1.4	:
Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet	2.3	:	100.0	•	1.1 1.3	.8	.1 1.5	.5 1.2	7.7	5.5	17.9
Telephone in housing unit	29.1	1.4	100.0	4.3	5.7	5.4	5.3	6.1	11.5	6.8	23.2
With telephone	29.1	1.4	100.0	4.3	5.7 5.1	5.4	5.3	6.1	11.5 7.7	6.8	23.2
With radio	12.8	:	100.0	1.4	5.1 .2	4.2	1.8	2.7	7.7	1.4	5.4
Year householder moved into unit	32.6 3.5	5.6	100.0	52.2	23.4 6.1	7.7 .4	13.6 3.1	11.7 .7	34.6 11.5	9.6 2.7	25.0 3.6
1975 to 1978	7.0 11.6	5.6	100.0	20.3 15.9	7.0 6.1	1.9 3.4	4.0 4.4	2.9 5.9	7.7 15.4	6.8	8.9 7.1
1960 to 1969 1950 to 1959 1949 or earlier	4.7 2.3 3.5	:	:	10.1 1.4 4.3	3.4 .2 .6	1.9	1.0 .4 .8	1.7	:	:	1.8 1.8 1.8
1040 Of Califor	3.5	•	-	4.3	.0	•	.0	.5		•	1.0

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

The Area					Tru	ık District-Co	n.				
Administrative Districts and Municipalities	Fananu munici- pality	Fefan munici- pality	Kutu munici- pality	Losap munici- pality	Lukunor munici- pality	Magur munici- pality	Moch munici- pality	Moen munici- pality	Murilo munici- pality	Nama munici- pality	Namoluk munici- pality
Year-round housing units (number)	33	447	95	92	87	21	89	1 453	46	172	57
Type of material used for outside walls Poured concrete Concrete blocks	3.0	15.0 .9	4.2 1.1	:	3.4 1.1	9.5 - -	1.1	7.0 .2 1.4	10.9 4.3	1.7	10.5 5.3
Metal	3.0	5.4 6.5 .9 .9	3.2	:	2.3 - - -	9.5	1.1 - - -	2.5 2.7 - .1	6.5 - -	1.7	5.3 - - -
Type of material used for roof Poured concrete Metal Wood Thatch Other	3.0 3.0	11.2 10.3 - .2 .7	6.3 6.3	1.1	3.4	: : :	1.1	6.8 .2 6.5 .1	4.3	1.2	10.5 10.5
Year structure bulit 1979 to September 1980	3.0 3.0 - - -	10.1 1.1 2.7 5.1 1.1	5.3 1.1 4.2 - - -	2.2 1.1 1.1	1.1	9.5 - - - - -	:	5.8 1.2 1.2 2.6 .6 .3	19.6 4.3 6.5 6.5 2.2	1.2 - .6 .6	12.3 3.5 5.3 1.8 1.8
Bedrooms	66.7 45.5 18.2 3.0	38.0 19.5 12.1 4.7 1.6	98.9 54.7 16.8 16.8 8.4 2.1	48.9 18.5 23.9 6.5	70.1 13.8 41.4 11.5 3.4	23.8 23.8 - - -	23.6 18.0 3.4 1.1	43.5 15.5 14.0 9.2 3.9 1.0	100.0 80.4 15.2 4.3	85.5 30.2 42.4 7.6 4.7 .6	82.5 29.8 36.8 14.0 1.8
Units in structure	-	13.0 11.6 .7 .2 .4 -	4.2 4.2 - - - - - -	:	1.1 1.1 - - - - -	4.8 4.8 - - - - - -	1.1	6.7 5.6 .2 .7 .1 .1	4.3 4.3 - - - - - -	1.2 .6 .6 .6	12.3 10.5 - 1.8 - - - -
Cooking facilities Inside building Outside building No cooking facilities	3.0 3.0	24.2 1.1 20.4 2.7	6.3	4.3	2.3 2.3	9.5 9.5	1.1	8.5 3.5 4.7 .2	13.0 13.0	5.8 - 5.8	12.3 1.8 10.5
Electric power	3.0 3.0	10.3 6.5 3.8	5.3 4.2 1.1	3.3 3.3	3.4 3.4	4.8	2.2 2.2	10.8 10.3 .6	2.2 2.2	16.3 15.7 .6	12.3 5.3 7.0
Air conditioning None Central system 1 or more individual room units	3.0 3.0 -	12.1 12.1	8.4 8.4	2.2 2.2 -	2.3 2.3	:	1.1 1.1	6.5 6.3 .1 .2	2.2 2.2 -	6.4 6.4	12.3 12.3 -
Source of water Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	:	10.7 .2 2.5 1.6 1.3 5.1	4.2	1.1	4.6	4.8 4.8 -	1.1 1.1 -	6.1 2.5 .3 2.4 .1	4.3 2.2 2.2	1.7 .6 1.2	10.5 1.8 8.8
Sewage disposal	:	12.8 - 12.8	3.2 - 3.2	3.3 - - 3.3	11.5 - 11.5	4.8 - - 4.8	5.6 - - 5.6	14.0 1.0 13.0	10.9 - - 10.9	7.0 - - 7.0	17.5 - 17.5
Occupled housing units (number)	32	428	79	90	87	16	83	1 307	42	157	49
With mechanical refrigerator	-	.2	-		-		•	.3			
Vehicles available	-	7.5 7.5 -	7.6 7.6 -	2.2 2.2 ·	3.4 3.4 -	: ,	1.2 1.2 -	3.6 3.0 .6	2.4 2.4 -	6.4 6.4 -	6.1 6.1
3 or more Motorcycles, mopeds, or motoracooters available Boat of less than 25 feet	:	1.2	:	1.1		:		1.0		1.3	
Telephone in housing unit With telephone No telephone With radio With television	:	4.4 4.4 2.3	7.6 7.6	2.2 2.2 1.1	2.3	:	1.2 1.2 1.2	3.4 .2 3.3 1.8 .2	4.8 - 4.8 -	7.0 7.0 .6	4.1
Year householder moved into unit		13.8 4.0 3.5 4.7 .7 .2 .7	12.7 3.8 6.3 2.5	7.8 2.2 5.6 -	34.5 2.3 4.6 3.4 2.3 21.8	25.0 12.5 12.5 -	1.2	11.2 3.9 3.0 3.0 .7 .3 .4	100.0 19.0 57.1 19.0 - 4.8	5.7 3.2 .6 .6 .6	2.0

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

The Area	Truk District-Con.										
Administrative Districts and Municipalities	Nomwin munici- pality	Onari munici- pality	Oneop munici- pality	Ono munici- pality	Param munici- pality	Pisaras munici- pality	Pis-Losap munici- pality	Pulap munici- pality	Pulusuk munici- pality	Puluwat munici- pality	Romanum munici- pality
Year-round housing units (number)	61	23	58	11	46	35	36	65	49	60	59
Type of material used for outside walls Poured concrete	1.6	13.0	3.4	81.8	•	8.6	5.6	3.1	30.6	25.0 6.7	5.1
Concrete blocks	:	-	3.4	-	:	2.9	2.8	:	4.1	1.7 1.7	1.7
Wood	1.6	13.0	-	54.5 27.3	-	2.9 2.9	2.8	3.1	20.4 6.1	5.0 6.7	3.4
No walls		-	•	-	-	-	•	•	-	3.3	
Type of material used for roof Poured concrete	3.3	8.7	3.4	81.8	2.2	:	8.3	:	28.6	21.7	5.1
Metal	1.6 1.6	8.7	3.4	9.1 27.3	2.2		8.3	:	22.4 - 6.1	11.7	5.1
Other	1.5	-	-	45.5	-	-			0.1	10.0	:
Year structure built	1.6	8.7 4.3	1.7	81.8	4.3	:	5.6	4.6	40.8	20.0 5.0	5.1
1975 to 1978	1.6	4.3	1.7	18.2 63.6			2.8 2.8	1.5 1.5 1.5	10.2 6.1 16.3	5.0 6.7 1.7	3.4 1.7
1950 to 1959 1940 to 1949	:	-	-	-	4.3			-	8.2	,., -	-
1939 or earlier		-	-	-	-				-	1.7	
Redrooms	13.1 9.8 3.3	82.6 82.6	48.3 19.0 19.0	90. 9 81.8 9.1	30.4 10.9 19.6	100.0 91.4 8.6	94.4 41.7 38.9	10.8 7.7 1.5	9 8.0 91.8	65.0 36.7 6.7	40.7 30.5 5.1
3	-	:	8.6 1.7	3.1	-		13.9	1.5	6.1	8.3 8.3	3.4
4 5 or more	:	:	:	:	2	:	:	:	:	3.3 1.7	1.7
Units in structure	4.9 4.9	4.3 4.3	1.7	81.8 27.3	4.3 4.3	•	5.6 5.6	•	32.7 32.7	16.7 5.0	5.1 3.4
1, attached	-			54.5		-	-	•	-	3.3	-
3 and 4 5 to 9	-	:	1.7	:	:	-	:	:	:	6.7 1.7	1.7
10 to 49		-	:	:	-	-		-	-	:	
Mobile home or trailer, etc	-	-	-	-	-	-		:			
Cooking facilities	8.2	8.7	1.7	81.8 9.1	:	11.4	11.1	:	46.9 2.0	43.3 1.7	6.8
Outside building No cooking facilities	8.2	8.7 -	1.7	36.4 36.4	:	11.4	11.1	:	44.9	41.7	6.8
Electric power With electric power No electric power	3.3 3.3	8.7 4.3 4.3	8.6 8.6	81.8 81.8	26.1 26.1	5.7 2.9 2.9	16.7 13.9 2.8	3.1 3.1	51.0 46.9 4.1	40.0 40.0	8.5 5.1 3.4
Air conditioning	3.3 3.3	13.0 13.0	3.4 3.4	81.8 81.8	•	11.4 11.4	5.6 5.6	•	38.8 38.8	46.7 46.7	6.8 6.8
Central system 1 or more individual room units	-	-	-	-	:		-		-	-	-
Source of water	1.6	4.3	•	81.8	2.2		8.3 2.8	3.1 3.1	38.8	23.3 3.3	5.1
Individual well Catchment, tanks, or drums	1.6	4.3		9.1 72.7	2.2		5.6	-	22.4 16.3	5.0 15.0	1.7 3.4
Public standpipe or street hydrantSome other source	:	-	:	:	-	:	:	:	:	:	:
Sewage disposalPublic sewer	6.6	17.4	1.7	81.8	10.9	11.4	5.6	10.8	36.7	61.7	76.3
Septic tank or cesspoolOther means	6.6	17.4	1.7	81.8	10.9	11.4	5.6	10.8	36.7	61.7	76.3
Occupied housing units (number)	61	16	58	11	46	24	31	65	42	60	56
With mechanical refrigerator		•			-						
Vehicles available	3.3 3.3	12.5 12.5	1.7 1.7	81.8 72.7	2.2 2.2	:	3.2 3.2	:	42.9 42.9	46.7 46.7	7.1 7.1
1	:	:	:		:	-	:	:	:	:	:
3 or more Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet.	1.6	:	:	9.1 9.1	:			1.5 4.6	28.6	1.7 8.3	3.6
Telephone in housing unit	3.3	12.5	1.7	81.8			3.2	1.5	38.1	46.7	5.4
With telephoneNo telephone	3.3	12.5	1.7	81.8	:	:	3.2	1.5	38.1	46.7	5.4
With radio	:	6.3	:	:	:		:	:		28.3	3.6
Year householder moved into unit 1979 to September 1980	11.5	31.3 6.3	6.9	81.8	23.9	12.5	6.5	6.2	40.5	28.3 1.7	7.1 1.8
1975 to 1978 1970 to 1974	11.5	6. 3 18.8	5.2	81.8	21.7	4.2 8.3	6.5	1.5 3.1	9.5 9.5	6.7 6.7	3.6
1960 to 1969 1950 to 1959 1949 or earlier			1.7		2.2			1.5	2.4 19.0	10.0	1.8
. 7 17 91 7411191 2722222222222222222222222222222222										10.0	

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

The Area				Trul	k District-Cor	1.				Yap I	District
Administrative Districts and Municipalities	Ruo munici- pality	Satawan munici- pality	Ta munici- pality	Tamatam munici- pality	Tol munici- pality	Tsis munici- pality	Udot munici- pality	Ulul munici- pality	Uman munici- pality	Total	Dalipebinau munici- pality
Year-round housing unita (number)	50	131	41	26	918	56	160	59	284	1 906	70
Type of material used for outside walla Poured concrete		.8	•	:	8.9	7.1	.6	15.3	5.3	10.4	1.4
Concrete blacks	:	.8	:	:	. 3 2.3	3.6	:	1.7 1.7	.4 2.8	.7 4.6	1.4
Wood Thatch	:	:	:	:	4.8 1.4	3.6	.6	10.2 1.7	2.1	4.2 .5	:
Other No walls	•		:	:	.1	:	:	:	-	.2	:
Type of material used for roof	:	:	:	•	7.0	8.9	4.4	10.2	5.3	9.4 .3	1.4
Metal Wood	:	:	:	:	5.1 .3	8.9	4.4	3.4	4.9 .4	6.4	1.4
Thatch Other	:		-	:	1.5	:	:	6.8		2.4	:
Year structure built	•	•	•	•	9.3 .9	10.7	1.3 .6	16.9	5.3	9.2 .8	2.9
1975 to 1978 1970 to 1974	-	-	:	:	2.7 3.4	1.8 5.4	:	1.7 15.3	3.2 1.1	1.8 4.2	:
1960 to 1969	-	:	:		2.2 .1	3.6	.6	-	1.1	1.0	2.9
1940 to 1949 1939 or earlier	-	:	:	:	-	-	:	-	-	.8 .2	:
BedroomsNone	38.0 26.0	63.4 42.7	61.0 34.1	96.2 96.2	46.6 22.0	64.3 37.5	41.3 13.8	18.6 18.6	54.9 23.2	67.6 41.7	61.4 21.4
1 2	10.0 2.0	8.4 6.9	26.8	:	16.9 4.7	17.9 5.4	17.5 8.8	:	20.1 11.3	16.6 7.8	32.9 5.7
3 4	:	3.8 1.5	:		3.1	3.6	.6 .6	:	.4	1.4 .1 .1	1.4
Unita in structure	•			3.8	11.4	7.1	1.3	10.2	6.0	9.9	1.4
1, detached 1, attached	:	:	:	3.8	7.8 .1	5.4		8.5	4.6	8.6 .7	1.4
3 and 4	•		:	:	2.6 .7	1.8	1.3	:	.7	.3 .2	-
5 to 9 10 to 49 50 or more	:		:		.1			1.7		•••	
Boat Mobile home or trailar, etc	:	:	-	:	.1		:		•	.i	:
Cooking facilities	-	6.9	7.3	:	18.8 1.4	23.2	7.5 3.1	35.6 1.7	21.5	16.3 4.2	28.6 7.1
Outside building No cooking facilities	:	6.9	7.3	-	16.8 .7	17.9 5.4	4.4	22.0 11.9	19.7 1.1	11.1 1.0	18.6 2.9
Electric power	•	2.3 2.3	2.4 2.4	:	9.4 8.5	10.7 5.4	29.4 28.8	20.3 20.3	12.3 7.4	14. 7 14.0	7.1 5.7
No electric power	-	•	•	•	.9 8.4	5.4 8.9	.6 3.1	5.1	4.9 8.5	./ 11.2	1.4
Air conditioning None Central system	-			- 11	8.3 .1	8.9	3.1	5.1	8.5	10.5	1.4
Central system 1 or more individual room units	-		-	-	•	-		•	•	.5	
Source of waterPublic system	:	.8	2.4 2.4	:	9.8 1.4	10.7	2.5	20.3 8.5	5.3 2.8	9.0 1.8	2.9
Individual well	:	.8	:		1.4 1.3 .1	3.6 7.1	.6	5.1 6.8	2.5	.2 6.5 .5	2.9
Some other source		-		-	5.6	-	1.9	-	-	.1	-
Sewage disposal Public sewer	6.0	2.3	9.8	:	19.5 .1	10.7	4.4	23.7 1.7	10.6	15.3	4.3
Septic tank or cesspoolOther means	6.0	2.3	9.8		19.4	10.7	4.4	22.0	10.6	.2 14.3	4.3
Occupied housing unita (number)	35	106	41	26	866	53	141	59	247	1 608	39
With mechanical refrigerator	•	•	•	•	.5		-	-	-	1.7	
Vehicles available None	:	. 9 .9	-	•	6.7 6.7	3.8 3.8	2.8 2.8	5.1 5.1	4.5 4.5	11.3 9.6 1.3	:
1		-	:		-	-		:	-	.3	
Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet	:	1.9	•	:	.3	1.9	:	•	.4	1.6 4.7	:
Talephone in housing unit	-	.9			5.7	1.9	2.1	3.4	4.0	11.3 .6	:
No telephone With radio	:	.9	:	:	5.7 1.4	1.9 1.9	2.1	3.4	4.0 1.6	10.6 7.8	:
With television	•	•	•		.1	•	-	45.0	-	1.0	45.4
Year householder moved into unit	:	3.8 .9 2.8	2.4	23.1 11.5 3.8	15.2 4.4 4.3	7.5 1.9	6.4 2.1 .7	45.8 3.4 1.7	7.7 1.2 4.0	22.9 5.2 5.4	15.4 5.1 5.1
1970 to 1974 1960 to 1969		-	2.4	3.8 3.8	4.7 1.3	3.8 1.9	2.8 .7	39.0 1.7	1.2 1.2	6.4 2. 0	2.6
1950 to 1959 1949 or earlier	:	-	:	-	.3 .2	-	:	-	-	1.1 2.8	2.6

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

The Area						p District-Cor					
Administrative Districts and Municipalities	Eauripik munici- pality	Elato munici- pality	Fais munici- pality	Fanif munici- pality	Faraulep munici- pality	Gaferut island	Gagil munici- pality	Gilman munici- pality	Ifalik munici- pality	Kanifay munici- pality	Lamotrek munici- pality
Year-round housing units (number)	25	9	56	80	36	•	135	53	55	66	49
Type of material used for outside walls Poured concrete Concrete blocks Metal	-	:	3.6	1.3 - 1.3	8.3 - -	:	2.2 - - 2.2	:	18.2	6.1 - - 6.1	4.1 - -
Wood Thatch Other No walls	20.0 - - -	:	3.6 - -	:	2.8 5.6 - -	:	:	:	18.2 - -	:	4.1 - -
Type of material used for roof Poured concrete	16.0	:	:	-	2.8	:	1.5	:	7.3	3.0	6.1
MetalWood	4.0	:	:	-	:	:	1.5	:		1.5	:
ThatchOther	12.0	:	:	-	2.8	:	-	:	7.3 -	1.5	6.1
Year structure built	4.0	•	:	2.5	2.8	•	3.0	1.9	7.3 1.8	1.5	2.0 2.0
1975 to 1978	:	:	:	1.3 1.3	2.8	:	.7 .7 1.5	1.9	3.6		:
1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	4.0		:	:	:	:	1.5 - -	:	1.8	1.5	- <u>:</u>
Bedrooms None	100.0 100.0	100.0 100.0	98.2 85.7	70.0 15.0	88.9 88.9	:	69.6 43.0	47.2 24.5	100.0 100.0	9 8.5 22.7	98.0 98.0
12	:	-	10.7 1.8	21.3 30.0		:	19.3 5.2	7.5 13.2	:	60.6 13.6	:
3		:	:	3.8	:		1.5 .7	1.9	:	1.5	-
Units in structure1, detached	12.0 8.0	:	:	1.3	5.6 5.6	:	3.0 3.0	:	5.5 5.5	6.1 6.1	6.1 6.1
1, ettached	4.0	-	-	1.3	-	:		:		-	-
5 to 9	:	:	:	:	:	:	:	:	:	:	:
Mobile home or trailer, etc Cooking facilities	4.0	33.3	10.7	28.8	5.6	•	9.6		9.1	3.0	6.1
Inside building Outside building No cooking facilities	4.0	33.3	10.7	28.8	5.6	:	1.5 6.7 1.5	:	7.3 1.8	3.0	4.1
Electric power	44.0 44.0	:	37.5 37.5	7.5 7.5	13.9 13.9	:	3.0 3.0	:	9.1 9.1	7.6 6.1 1.5	4.1 4.1
Air conditioning None Central system 1 or more individual room units	:	:	3.6 1.8 1.8	2.5 2.5	8. 3 8.3 -	:	.7 .7	:	7.3 7.3 -	4.5 4.5	10.2 10.2 -
Source of waterPublic system	12.0 4.0	:	:	2.5	5.6	:	5.9	1.9	3.6	3.0	10.2
Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	8.0	:		2.5	5.6	:	5.9	1.9	3.6	3.0	- 10.2 -
Sewage disposal		11.1	-	6.3	8.3	-	5.2	5.7	9.1	19.7	10.2
Public sewer Septic tank or cesspool Other means	16.0	11.1	:	6.3	8.3	:	5.2	5.7	9.1	19.7	10.2
Occupied housing units (number)	25	7	53	75	34		112	52	55	58	41
With mechanical retrigerator		-	-	1.3						-	-
Vehicles available None	8.0 8.0	14.3 14.3	5.7 5.7	2.7 2.7	:	:	1.8 1.8	:	5.5 5.5	3.4 1.7	4.9 4.9
1		:	:	-	:	:	:	:	:	1.7	-
Motorcycles, mopeds, or motorscooters available		14.3	:	:	:	•	:	:	1.8	1.7	:
Telephone In housing unit With telephone	8.0	:	1.9	2.7	5.9	:	1.8	•	5.5	3.4	4.9
No telephone With radio With television	4.0	:	1.9	2.7 2.7	5.9	:	1.8 1.8	:	5.5 - -	3.4 1.7	4.9
Year householder moved into unit 1979 to September 1980		28.6	24.5 5.7	4.0	38.2 8.8	•	12.5 4.5	4 6.2 13.5	63. 6 27.3	5.2	19.5 4.9
1975 to 1978	•	14.3 - 14.3	1.9 3.8	2.7 1.3	11.8 2.9 2.9		6.3 1.8	13.5 3.8 3.8	16.4 7.3 3.6	1.7 3.4	2.4 9.8
1950 to 1959		-	13.2		5.9 5.9	-	:	3.8 7.7	1.8 7.3	-	2.4

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

The Area					Yap Distri	ct-Con.				
Administrative Districts and Municipalities	Map munici- pality	Ngulu munici- pality	Rull munici- pality	Rumung munici- pality	Satawal munici- pality	Sorol munici- pality	Tomil munici- pality	Ulithi munici- pality	Weloy munici- pality	Woleal munici- pality
Year-round housing units (number)	67	12	383	39	88	3	141	144	275	122
Type of material used for outside walls Poured concrete Concrete blocks Metal Wood Thatch Other No walls	71.6 - 10.4 35.8 25.4 -	:	9.4 .3 .5 5.5 1.8 .5 .8	5.1 5.1 	1.2 - - 1.2 -		:	14.6 	17.8 1.1 1.8 10.5 3.6 .7	9.0 - - 8.2 .8 -
Type of material used for roof Poured concrete Metal Wood Thatch Other	71.8 46.3 25.4	:	9.9 1.3 .3	5.1 5.1	1.2 - - - 1.2	:	:	9.7 6.9 .7 2.1	17.6 1.8 13.1 - 2.9	3.3 3.3
Year structure built 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	71.6 - 71.6 - - -	:	9.9 .3 4.2 3.1 1.3 .5	: : : :	2.3 1.2 1.2		.7 .7 	20.1 3.5 2.8 4.9 2.8 .7 4.9	12.7 2.2 2.5 2.9 1.5 1.1 2.2	4.1 .8 1.6
Bedrooms	91.0 1.5 49.3 40.3	100.0 100.0 - - - -	53.5 20.4 21.4 9.1 2.6	71.8 20.5 23.1 23.1 5.1	84.9 83.7 1.2 -	100.0 100.0 - - - -	30.5 18.4 7.1 4.3 .7	88.1 61.1 4.9 2.1	51.3 21.1 21.1 6.2 2.5 .4	96.7 96.7 - - -
Units in structure 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat Mobile home or trailer, etc.	47.8 47.8 - - - - - - -	:	11.5 10.2 1.3 - - - -	5.1 5.1 - - - - - -	2.3 2.3	:	:	23.6 22.2 .7	16.7 12.7 2.2 .4 .7 	6.8 2.5 3.3 .8 -
Cooking facilities Inside building Outside building No cooking facilities	74.6 74.6	68.7 8.3 58.3	13.8 7.8 5.2 .5	7.7 2.6 5.1	3.5 3.5	:	5.0 1.4 2.8 .7	47.2 13.2 27.1 6.9	12.0 6.9 5.1	7.4 .8 6.6
With electric power	76.1 76.1	75.0 66.7 8.3	13.8 12.0 1.6	2.8 2.6	4.7 3.5 1.2	33.3 33.3	1.4 1.4	38.2 38.2	12.0 12.0	6.6 4.1 2.5
Air conditioning None Central system 1 or more individual room units	73.1 73.1	66.7 66.7	11.5 10.2 1.3	2.6 2.6 -	3.5 3.5 -	:	1.4 1.4	25.0 24.3 .7	14.9 12.7 .7 1.5	6.8 6.6
Source of water Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	71.6 - 71.6	8.3 - 6.3 -	9.4 4.7 - 4.7	2.8 - 2.6 -	1.2 - 1.2	:	1.4 - 1.4 -	14.6 4.2 1.4 7.6	11.3 3.3 6.5 1.5	3.3 .8 2.5
Sewage diaposal	59.7 - - 59.7	6.3 - 8.3	18.6 2.6 16.2	12.8 - - 12.8	7.0 - - 7.0	:	5.7 - - 5.7	23.6 .7 1.4 21.5	24.7 1.8 .4 22.5	6.6 - 6.6
Occupied housing units (number)	67	9	307	35	79	2	134	136	188	100
With mechanical refrigerator		•	3.6				•	6.6	3.7	
Vehicles available None 1 2	7 4.6 74.6 -	88.9 88.9 -	10.1 4.6 4.6 1.0	2.9	2.5 2.5		.7 .7	30.9 30.9	13.3 8.5 3.2 1.1 .5	4.0 4.0 -
3 or more Motorcycles, mopeda, or motorscooters available Boat of less than 25 feet	13.4 47.8	55.6	.7 2.6	:	:	:	:	8.8 14.7	.5 4.3	1.0
Telephone in housing unit	77.6 77.6 74.6	68.9 88.9 33.3	9.8 2.0 7.8 8.8 3.6	2.9 2.9 2.9	1.3 1.3	:	3.7 3.7	33.8 33.8 13.2 1.5	11.2 2.1 9.0 10.6 1.6	1.0
Year householder moved into unit	74.6 1.5 73.1	11.1 11.1 -	14.0 4.9 3.6 3.6 .7 1.0	14.3 5.7 2.9 2.9 2.9	2.5 1.3 1.3 -	:	3.0 1.5 1.5 -	39.7 5.9 5.9 6.6 8.1 3.7 9.6	26.6 8.5 8.5 5.9 1.1 1.1	32.0 5.0 10.0 3.0 7.0 1.0 6.0

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980

Vest Policy Vest Policy	Places	Ailinglaplap (CDP)	Colonia (CDP)	Dublon (CDP)	Ebeye (CDP)	Falalop (CDP)	Faup (CDP)	lluk (CDP)	Iras-Mechi- tiu-Mwan (CDP)	Jaluit (CDP)	Jarej-Uliga- Delap (CDP)
Pound corrects	Year-round housing units (number)	95	413	413	602	79	31	57	768	66	1 117
Control bloos		13.7				5.1	41.9	5.3		6.1	5. 6
Woods	Concrete blocks	-	1.7	.2	.8	25	:	2.5	2.2	-	
Chem	Wood		4.1	2.2			41.9			6.1	
Type or material used for roof. 16.8 17.9 7.0 7.1 5.1 29.0 5.2 7.9 7.6 4.9	Other	2.1		-	-		:	-	-	-	.4
Power domonete		16.8	17.9	7.0	71	5.1	20 U	53	79	76	40
Woods	Poured concrete	-	1.2	•	.2	-	-	-	.4	-	
Chies	Wood	-	-	.2	.7	3.1	-	3.0		-	.7
1970 5 September 1980		'		•	-				:	1.5	.3
1976 to 1978							41.9	3.5			
1980 1989 84	1975 to 1978	2.1	3.9	1.9	.5	2.5			.8	9.1	1.3
1940 to 1949 3.2 1.7 5	1960 to 1969	8.4	1.9	2.4	4.7		-		.7	-	2.1
Sections	1940 to 1949	3.2	1.7			3.8		-	-	:	
None		68.4	50.1	48.7	24.8	53.2	35.5	47.4	40.1	31.8	. 54.4
3	None										
5 or more						:		12.3		-	9.4
1. detached 14.7 12.1 7.0 2.5 25.3 32.3 7.0 5.9 6.1 34.1 1.1 1.2 1.1 1.2 1.2 1.2 1.2 1.3 1.2 1.2 1.3 1.2 1.3 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3		1.1	.2	:		:	:	:	1.0	-	
1.1 1.1 1.9 2.3 1.3 1.3 1.4 1.5 1.8 1.5 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8											
3 and 4	1, attached	1.1	1.9	-	2.3		•	7.0	.4	6.1	.7
10 to 49	3 and 4		.2 .5		.8	:		:	.9 .1	:	
Boat	10 to 49	-	:	:	.2 -	1.3	3.2	:	.1		.1
Cooking facilities	Boat	-	:	:	:	:		-	:	-	.1
Inside building										-	.4
No cooking facilities	Inside building	4.2	10.2	.2	18.3	16.5	6.5	3.5	5.2	-	8.5
With electric power		14.7	5.3		1.3		58.1	45.6	3.9	22.7	1.0
No Series No No No No No No No N											
None						24.1	35.5				8.7
Central system											
Source of water	Central system	-	.5	7.5		-	25.0	-	.1	-	.2
Public system		17.0		8.5	., 71	127	410	53	•	76	
Catchment, tanks, or drums	Public system	-		.7		2.5			3.6		5.7
Some other source	Catchment, tanks, or drums						•	1.8		7.6	1.3
Public sewer		1.1		1.7		2.5	35.5	-	1.0	-	
Septic tank or cesspool - 2 2 3 1.3 - - - 1.6 Other means 22.1 19.6 15.3 3.5 26.6 32.3 21.1 16.0 7.6 7.9 Occupled housing units (number) 87 318 383 592 71 30 37 688 57 1 038 With mechanical refrigerator - 5.3 - 5.2 11.3 - . .6 - 2.4 Vehicles available 19.5 12.9 7.3 6.3 36.6 20.0 10.8 3.9 1.8 4.8 None 19.5 6.9 6.8 5.2 36.6 20.0 10.8 3.9 1.8 4.8 None 4.4 3 3.8 - - - 1.2 - 9 2		22.1		15.5				21.1		7.6	
Occupled housing units (number) 87 318 383 592 71 30 37 688 57 1 038 With mechanical refrigerator - 5.3 - 5.2 11.3 - - .6 - 2.4 Vehicles available 19.5 12.9 7.3 6.3 36.6 20.0 10.8 3.9 1.8 4.8 None - - 6.9 6.8 5.2 36.6 20.0 10.8 3.9 1.8 4.8 None - - 4.4 .3 .8 - - - 1.2 - .9 1 - - 4.4 .3 .8 - - - 1.2 - .9 - - 1.3 3.9 - - - 1.2 - .9 . 1.3 3.9 - - - 1.2 - .9 . 1.3 3.9 1.2		22.1			.3	1.3	-	21.1	16.0	7.6	1.6
With mechanical refrigerator 5.3 5.2 11.3 - 6 - 2.4 Vehicles available 19.5 12.9 7.3 6.3 36.6 20.0 10.8 3.9 1.8 4.8 None 19.5 6.9 6.8 5.2 36.6 20.0 10.8 2.8 1.8 3.9 1	Occupied housing units (number)	87	318	383	592	71		37	688	57	1 038
Vehicles available 19.5 12.9 7.3 6.3 36.6 20.0 10.8 3.9 1.8 4.8 None 19.5 6.9 6.8 5.2 36.6 20.0 10.8 2.8 1.8 3.9 1 1 4.4 .3 .8 - - 1.2 - .9 2 - 1.3 .3 - - - .1 .9 2 - .3 - - .2 - .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .2						11.3	•		.6		
None	Vehicles available		12.9		6.3	36.6			3.9		
1.3 3 -	None1	19.5	4.4	6.8 .3	5.2	36.6	20.0	10.8		1.8	.9
Boat of less than 25 feet 1.1 4.7 1.3 .8 21.1 - - .9 - .5 Telephone In housing unit	3 or more	-	.3	-	.2	-	:	:			
With telephone 3.1 No telephone 20.7 10.1 6.5 6.3 39.4 20.0 8.1 3.1 1.8 4.3 With radio 10.3 11.3 2.9 5.4 18.3 6.7 2.7 2.2 1.8 3.3 With television 4.1 3.0 1.4 - - .3 - 1.1 Year householder moved into unit 54.0 23.9 12.5 14.2 47.9 36.7 13.5 9.7 10.5 17.7	Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet				.8		:	:		:	
No telephone 20.7 10.1 6.5 6.3 39.4 20.0 8.1 3.1 1.8 4.3 With radio 10.3 11.3 2.9 5.4 18.3 6.7 2.7 2.2 1.8 3.3 With television 4.1 - 3.0 1.4 - 3.0 1.4 - 3.0 1.1 Year householder moved into unit 54.0 23.9 12.5 14.2 47.9 36.7 13.5 9.7 10.5 17.7	Telephone In housing unit	20.7		6.5	6.3	39.4	20.0	8.1		1.8	
With television	No telephone		10.1						3.1		4.3
		10.3		2.9			6.7	2.7		1.8	
							36.7	13.5			17.7
1975 to September 1980											7.0 2.2
1970 to 1974 9.2 6.0 6.3 1.9 5.6 13.3 2.7 2.6 1.8 4.3 1960 to 1969 8.0 .9 1.8 5.7 9.96 - 3.4 1950 to 1959 10.3 1.3 - 1.2 2.8 3.334	1960 to 1969	8.0	.9		5.7	9.9	-	-	.6	1.6	3.4
1950 to 1959	1949 or earlier			.5			3.3	-	.1	1.8	

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980—Con.

	To meaning or									
Places	Jittoen (CDP)	Kili (CDP)	Kloulklubed (CDP)	Kolonia (CDP)	Koror (CDP)	Kuchu (CDP)	Kutu (CDP)	Laura (CDP)	Lele Island (CDP)	Lukunor (CDP)
Year-round housing units (number)	76	90	118	938	1 072	66	95	160	173	87
Type of material used for outside walls Poured concrete	17.1	8.9	4.2	9.5	15.9 .9	7.6	4.2	7.5	•	3.4
Concrete blocks	1.3	-	4.2	.5 2.3 3.3	3.5 6.8	6.1	1.1	.6	-	1.1
WoodThatch	15.8	8.9		3.3	4.6	1.5	3.2	6.9	-	2.3
OtherNo walls		-				:		:	-	-
Type of material used for roof	17.1	10.0	3.4	9.4	16.1	7.6	6.3	6.3	.6	3.4
Poured concreteMetal	5.3	8.9	3.4	.3 8.1	1.7 12.7	7.6	6.3	5.6	.6	3.4
Wood Thatch	3.9 5.3	1.1	•	.7 .1	1.6 .2	-		.6		:
Other	2.6	-		.1	•		•	•		
Year structure built	17.1 1.3	10.0 7.8	3.4	9.7 1.1	15.3 2.8	7.6	5.3 1.1	1.9	•	1.1
1975 to 1978 1970 to 1974		1.1 1.1	.8	1.8 3.1	4.2 3.5	3.0 3.0	4.2	.6 .6	-	
1960 to 1969	3.9 1.3	-	2.5	3.1 .4	3.5 1.1	1.5	-	.6 -	-	1.1
1940 to 1949 1939 or earlier	6.6 3.9	-	-	.2	.2	:	:	:		-
Bedrooms	67.1 39.5	22.2 5.6	13.6 10.2	35.8 11.5	29.2 2.5	54.5 9.1	98.9 54.7	60.6 28.8	50. 9 19.1	70.1 13.8
1	10.5 15.8	12.2 4.4	.8	13.8 6.1	7.8 11.1	27.3 18.2	16.8 1 6. 8	23.1 8.1	16.2 10.4	41.4 11.5
3	1.3	-	2.5	3.4 .6	5.2 2.3	-	8.4 2.1	.6	2.9 2.3	3.4
5 or more	-	-	•	.4	.2	•	-	-		•
Units in structure	17.1 17.1	11.1 11.1	2.5 1.7	11.3 9.6	14,7 12.3	10.6 6.1	4. 2 4.2	3.8 2.5	. 6 .6	1.1 1.1
1, attached	:	-	.8	.4 .7	.8 .1	3.0		.6	-	-
3 and 4 5 to 9	-		:	.5	.8 .7	1.5		.6		1
10 to 49 50 or more		-	-		:			:		-
Boat Mobile home or trailer, etc		-	•	-	-	:	:	:	:	-
Cooking facilities	18.4	10.0 4.4	33.1 13.6	18.2 12.9	21.7 20.7	24.2	6.3	5.6 2.5	:	2.3
Outside buildingNo cooking facilities	18.4	4.4 1.1	14.4 5.1	4.6	1.0	19.7 4.5	6.3	3.1		2.3
Electric power	17.1	10.0	7.6	17.4	16.5	16.7	5.3	33.8	.6	3.4
With electric powerNo electric power	3.9 13.2	7.8 2.2	7.6	16.7 .6	16.5	15.2 1.5	4.2 1.1	33.8	.6	3.4
Air conditioning	17.1	10.0	4.2	11.0	15.3	10.6	8.4	5.0		2.3
None	17.1	10.0	4.2	1 0 .0 .5 .4	13.5 .4 1.4	10.6	8.4	5.0	-	2.3
Source of water	17.1	10.0	2.5	8.2	13.2	9.1	4.2	3.1		4.6
Public system Individual well	3.9	2.2	-	7.6	12.7	1.5	-	-	:	-
Catchment, tanks, or drums Public standpipe or street hydrant	13.2	7.8	2.5	.1 .1	.1	7.6	4.2	3.1		4.6
Some other source	-	-	•	.4	.4	-	-	-	-	-
Sewage disposal Public sewer	21.1	13.3	7.6	23.7 1.4	26.0 1.6	13.6	3.2	26.3	2.3	11.5
Septic tank or cesspoolOther means	21.1	13.3	7.6	1.4 20.9	4.2 20.2	13.6	3.2	26.3	2.3	11.5
Occupied housing units (number)	63	73	100	866	1 010	61	79	156	16 9	87
With mechanical refrigerator	-			2.5	10.1	-		-	.6	
Vehicles available	1.6	2.7	5.0	9.6	14.5	8.2 8.2	7.6 7.6	1.9 1.9		3.4 3.4
None	1.6	2.7	4.0 1.0	5.8 2 .9 .5	8.5 5.3 .4	-	7.6	-		3.4
3 or more Motorcycles, mopeds, or motorscooters available			-	.5 .6	.2 1.2		:	-	:	:
Boat of less than 25 feet.	•	-	1.0	2.2	2.3	1.6		-	•	-
Telephone in housing unit	3.2	2.7	4.0	9.6 1.3	13.7 3.0	8.2	7.6	1.9	:	2.3
No telephone	3.2 1.6	2.7 2.7	4.0 4.0	8.3 8.0	10.7 12.6	8.2 1.6	7.6	1.9 2.6	:	2.3
With television				2.1	7.4		- 40 =	-	•	
Year householder moved into unit 1979 to September 1980	25.4 11.1	56.2 54.8	18.0 4.0	22.2 5.0	26.3 4.2	9.8 3.3	12.7 3.8	52.6 14.7	2.4 .6	34.5 2.3
1975 to 1978 1970 to 1974	1.6	1.4	3.0 7.0	5.8 6.7	8.4 7.3	1.6 1.6 3.3	6.3 2 .5	7.7 7.1 4.5	.6 1.2	4.6 3.4 2.3
1960 to 1969 1950 to 1959	3.2 1.6 7.9	:	3.0 - 1.0	3.3 .6 .8	4.7 1.4 .4	3.3 -	-	4.5 .6 17.9		2.3 21.8
1949 or earlier	7.9	•	1.0	.0	.4			17.3	•	21.0

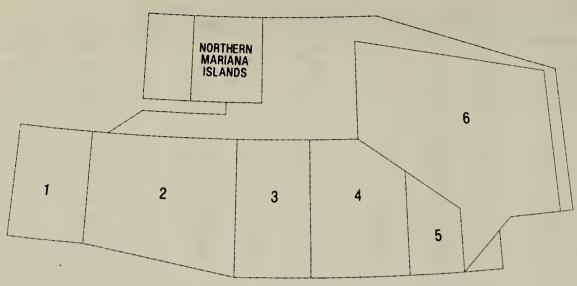
Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980—Con.

Places	Melem (CDP)	Mesa (CDP)	Meyunga (CDP)	Moch (CDP)	Neme (CDP)	Nemorik (CDP)	Nesuo (CDP)	Nemwen- Winipis-Eor (CDP)	Nukenep- Punitu (CDP)	Oneop (CDP)
Year-round housing units (number)	108	68	115	89	172	77	119	118	87	58
Type of material used for outside wells	19.4	11.8	20.0	1.1	1.7	2.6	5.0	7.8	3.4	3.4
Poured concrete	1.9 3.7	1.5 1.5	1.7 7.0	1.1	:		.8 2.5	.8 1.7	1.i 1.i	3.4
WoodThatch	13.9	7.4 1.5	11.3	'.'	1.7	2.8	1.7	5.1	13	3.4
Other		1.5		:				:	:	:
Type of material used for roof	12.0	10.3	19,1	1.1	1,2	2.8	5.9	8.5	3.4	3.4
Poured concrete	9.3	10.3	.9 17.4	1.1	1.2	2.6	5.9	8.5	2.3	3.4
Wood Thatch Other	2.8	:	.9 - -	:	:	:	:	:	1.1	:
Year structure built	11.1 2.8	6.9	10.4 .9	:	1.2	2.6	8.4 1.7	5.9	1.1	1.7
1975 to 1978 1970 to 1974	.9 7.4	2.9 1.5	4.3 1.7	:	:	1.3	3.4 3.4	2.5 2.5	1.1	1.7
1960 to 1969 1950 to 1959	•	1.5	2.6 .9	•	.8 .6	1.3	:	.8	:	:
1940 to 1949		:	:	:	:	:	:	:	:	
Bedroome	21.3	22.1	83.6	23.8	85.5	60.8	77.3	50.0	57.5	48.3
None	5.8 4.8	18.2 2.9	10.4 38.3	18.0 3.4	30.2 42.4	40.3 9.1	31.1 26.9	16.1 23.7	35.6 17.2	19.0 19.0
3	8.3 1.9 .9	2.9	30.4 3.5 .9	1.1	7.8 4.7 .8	1.3	11.8 6.7 .8	8.5 .8 .8	4.6	8.6 1.7
5 or more	-	:		-	•		-	.6	:	. :
Units in etructure1, detached	23.1 22.2	8.8 8.8	10.4 10.4	1.1 1.1	1.2 .6	1.3 1.3	1.7	8.8 5.9	2.3 1.1	1.7
1, attached 2	.9	:	:	•	:	:	.8	.8	:	:
3 and 45 to 9	:		:	:	.6 -	:	:	:	1.1	1.7
10 to 49		:	:		:	:	:	•		:
Boat Mobile home or trailer, etc	:	:	•	:	:	:	:	:	:	:
Cooking facilities	13.0	1.6	15.7 14.8	1.1	5.8	10.4	3.4 1.7	7.6 .8	4.8	1.7
Inside building Outside building No cooking fecilities	12.0	1.5	.9	1.1	5.8	10.4	1.7	6.8	4.6	1.7
Electric power	5.8	4.4	18.5	2.2	18.3	9.1	1.7	49.2	2.3	8.8
No electric power	5.6	4.4	16.5	2.2	15.7 .6	9.1	1.7	49.2	2.3	8.6
Air conditioning	13.9 13.9	4.4	15.7 13.0	1.1 1.1	8.4 6.4	9.1 9.1	3.4 3.4	8.5 8.5	1.1 1.1	3.4 3.4
Central system 1 or more individual room units	-	-	.9 1.7		-	•	-	-	•	:
Source of water	7.4	5.9	10.4	1.1	1.7	1.3	5.9	6.8	2.3	
Public systemIndividual well	7.4		3.5 2.8	1.1	.6	:	3.4	.8	1.1	:
Catchment, tanks, or drumsPublic standpipe or street hydrant	-	1.5	4.3	:	1.2	1.3	2.5	5.9	1.1	:
Some other source		4.4	40.0		7.0	-	47.6		4.0	17
Public sewer Septic tank or cesspool	8. 3	8.8	13.9	5.8	7.0	18.2	17.6	10.2	4.6	1.7
Other meens	7.4	8.8	13.9	5.6	7.0	18.2	17.6	10.2	4.6	1.7
Occupied housing units (number)	102	68	106	93	157	77	105	110	82	58
With mechanical refrigerator	•	1.5	9.4	•	•	•	•	•	-	
Vehicles available None	10.8 4.9	2.9 2.9	11.3 7.5	1.2 1.2	8.4 6.4	6.5 6.5	2.9 2.9	5.5 5.5		1.7 1.7
12	5.9	:	2.8 .9	:	:	:	:	:	:	
3 or more Motorcycles, mopeds, or motorscooters svallable	1.0	:		:		:			:	:
Boat of less than 25 feet	40	1.5	1.9	12	1.3	7.9	1.0 2.9	1.8		1.7
Telephone in housing unit	4.9	1.5 1.5	13.2 .9 12.3	1.2 1.2	7.0 - 7.0	7 .8 7.8	1.0 1.9	5.5 5.5	-	1.7
With redio	4.9	4.4	18.0 3.9	1.2	.6	5.2	1.0	.9	:	":
Year householder moved into unit	22.5	9.8	31.1	1.2	5.7	9.1	9.5	10.0	3.7	6.9
1979 to September 1980	5.9 12.7 3.9	2.9 2.9 1.5	3.8 12.3	1.2	3.2 .6	6.5 1.3	2.9 1.9 2.9	3.6	1.2 1.2 1,2	5.2
1970 to 1974 1980 to 1969 1950 to 1959	3.8	1.5	5.7 8.5 .9	:	.6 .6	1.3	2.9	4.5 .9 .9	1.2	1.7
1949 or earlier		-	.5		.6 .6	:	1.9	-		

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980—Con.

Disease						Tunnuk- Peniesene-				
Places	Onip (CDP)	Pulap (CDP)	Satawal (CDP)	Satawan (CDP)	Tafunsak (CDP)	Penia (CDP)	Ulul (CDP)	Utwe (CDP)	Wichap (CDP)	Woleai (CDP)
Year-round housing units (number)	119	65	86	131	124	216	59	83	88	61
Type of material used for outside walls	1.7	3.1	1.2	.8	5.6	4.6 .5	15.3	2.4	4.5	13.1
Concrete blocks		:	-	.8	.8	.9 2.3	1.7 1.7		, 3	
Wood	.8 .8	3.1	1.2	-	4.8	.9 -	10.2 1.7	2.4	4.5	11.5 1.6
OtherNo walls	-	-	-	:	:	:	-	:	-	-
Type of material used for roofPoured concrete	1.7	:	1.2	:	5.6	4.2	10.2	2.4	4.5	3.3
Metal Wood Thatch	.8 - .8	:	:	-	3.2 2.4	4.2	3.4	1.2 - 1.2	4.5	3.3
Other		-	1.2	-	-	•	6.8	-	•	-
Year structure built	3.4	4.6	2.3	:	5.6 2.4	4.2	16.9	2.4	1.1	4.9
1975 to 1978	.8 1.7	1.5 1.5 1.5	1.2 1.2	-	1.6 .8 .8	1.4 1.4 .5	1.7 15.3	1.2 1.2	1.1	3.3
1950 to 1959 1950 to 1959	'.8 -	-	:	•		.9	:	:	-	-
1939 or earlier	-	-		-		-	40.0	47.0	40.0	1.6
Bedrooms	51.3 25.2 17.6	10.8 7.7 1.5	84.9 83.7 1.2	63.4 42.7 8.4	87.1 34.7 22. 6	30.6 6.5 11.6	18.6 18.6	47.0 18.1 13.3	46.6 14.8 11.4	9 3.4 93.4
3	4.2 4.2	1.5	-	6.9 3.8	19.4 5.6	10.2 1.9	:	10.8 3.6	13.6 4.5	:
4 5 or more	•	-	:	1.5	4.0 .8	.5 -	•	1.2	2.3	-
Units in structure1, detached	2.5 1.7	:	2.3 2.3	:	7.3 5.6	7.4 7.4	10.2	1.2 1.2	8.0 8.0	6.6 3.3
1, attached	:	:	:	:	.8	-	8.5	-	:	1.6
3 and 4	.8	:	:		.8	•	•	-	-	1.6
10 to 49	:	-	:		:		1.7	:		
Mobile home or trailer, etc		-		-	-	-	-		-	
Inside building	17.6 17.6	-	3.5 3.5	6.9 - 6.9	7.3 2.4 4.8	7.4 2.3 4.2	35.6 1.7 22.0	3.6 3.6	10.2 1.1 9.1	11.5 1.6 9.8
Outside buildingNo cooking facilities	-	:	-	0.5	4.0	.9	11.9	-	-	3.0
With electric power	6.7 6.7	3.1 3.1	4.7 3.5	2.3 2.3	5.6 5.6	3.2 3.2	20.3 20.3	12.0 12.0	4.5 4.5	9.8 4.9
No electric power	2.5	-	1.2 3.5		5.6	5.6	- 5.1	2.4	4.5	4.9 11 . 5
None	2.5	:	3.5	:	5.6	5.6	5.1	2.4	4.5	11.5
1 or more individual room units	-	-	-	-	-	3.7	20.3	2.4	3.4	1.6
Source of water Public system Individual well	5. 9 2.5	3.1 3.1	1.2	.8 - -	4.8 3.2	.5	8.5 5.1	1.2	3.4 -	-
Catchment, tanks, or drumsPublic standpipe or street hydrant	1.7	:	1.2	.8	:	1.4	6.8	1.2	2.3	1.6
Some other source	1.7	-	7.0	-	1.6	1.9	23.7	2.4	1.1 5.7	6.6
Sewage disposal. Public sewer Septic tank or cesspool.	5.9 -	10.8	7.0	2.3	5 .6	7.9 - -	1.7	2.7	-	-
Other means	5.9	10.8	7.0	2.3	5.6	7.9	22.0	2.4	5.7	6.6
Occupied housing units (number)	116	65	79	106	124	189	59	83	78	44
With mechanical refrigerator Vehicles available	3.4	•	2.5	.9	.8 4.8	2.1	5.1	2.4	1.3	6.8
None1	3.4	:	2.5	.9	3.2 1.6	2.1	5.1 -	2.4	1.3	6.8
2	:			• •	:	- - .5	-	-	•	-
Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet	:	1.5 4.6	:	1.9	1.6	.5	:	2.4	:	2.3
Telephone In housing unit With telephone	1.7	1.5	1.3	.9	5.6	1.6	3.4	2.4	6.4	:
No telephone	1. 7 .9	1.5	1.3	.9	5.6 3.2	1.6 1.6	3.4	2.4 2.4	6.4	
Year householder moved into unit	6.0	6.2	2.5	3.8	9.7	19.0	45.8	7.2	9.0	47.7
1979 to September 1980 1975 to 1978	.9 1.7	1.5	1.3 1.3	.9 2.8	3.2 2.4	10.1 2.6	3.4 1.7	1.2	2.6 3.8	9.1 18.2
1970 to 1974 1960 to 1969	1.7 .9	3.1 1.5	:	-	2.4	4.2 1.6 .5	39.0 1.7	1.2 1.2	2.6 - -	4.5 9.1 2.3
1950 to 1959	.9	-	-		.8.		-	3.6		4.5

MAP SECTIONS



MAP LEGEND

SYMBOLS	TYPE STYLES
	CANADA
	FLORIDA
	LEE
	Brent
	Pacifica
	STAPLETON
	Lake Wingra
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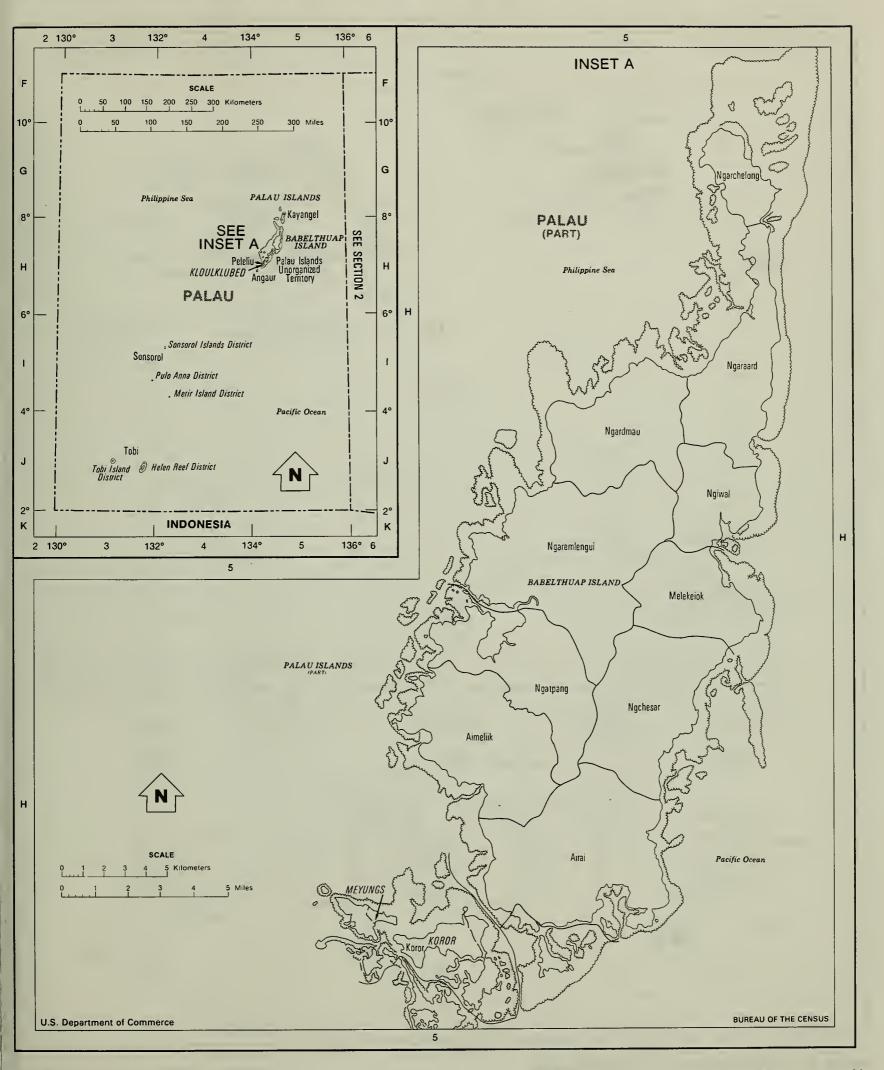
GEOGRAPHIC AREAS

Foreign country
State equivalent
Administrative district
Administrative district subdivision
Municipal district
Census designated place
Major water feature
Coral Reef

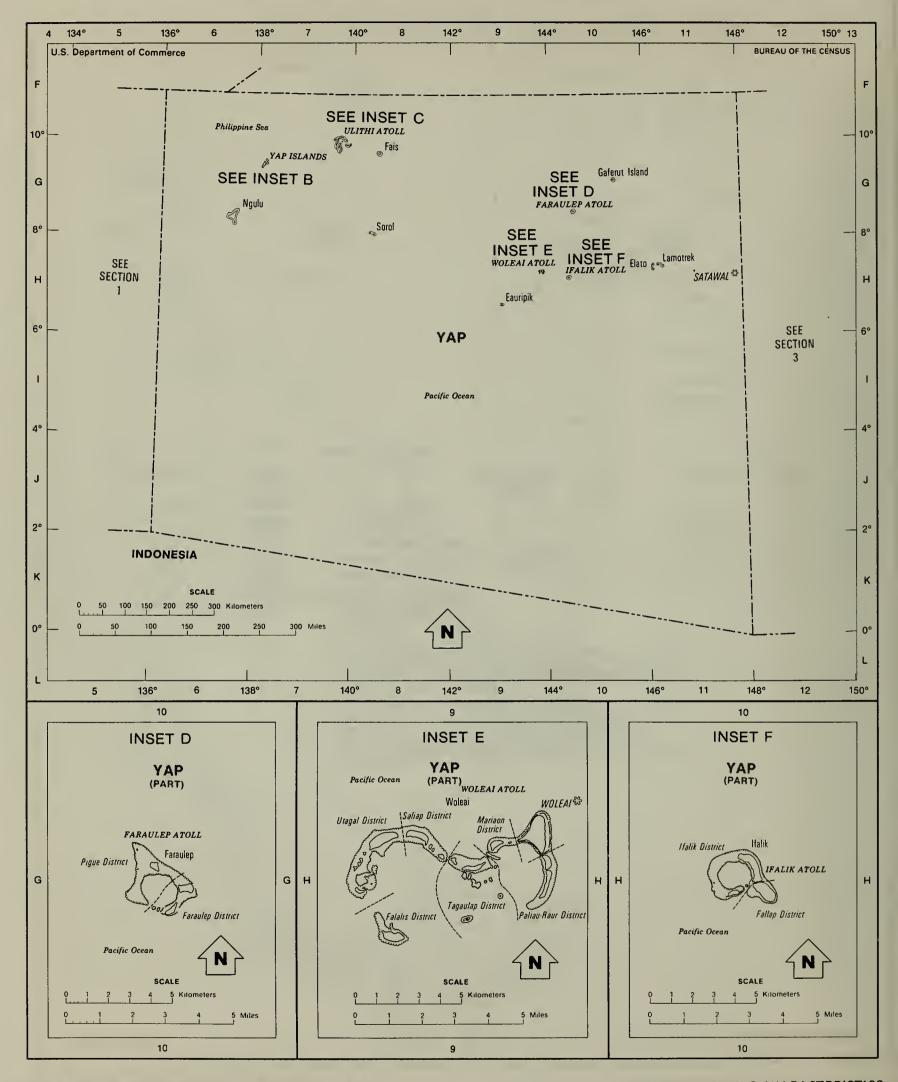
Asterisk following place name indicates place is coextensive with a municipality or a municipal district. Municipality or municipal district name is shown only when it differs from place name.

Note: All political boundaries are as of January 1, 1980. Boundaries of small areas may not be depicted exactly due to scale of the map. Where boundaries coincide, boundary symbol of higher level geographic area is shown. Municipal districts are shown only for multidistrict municipalities.

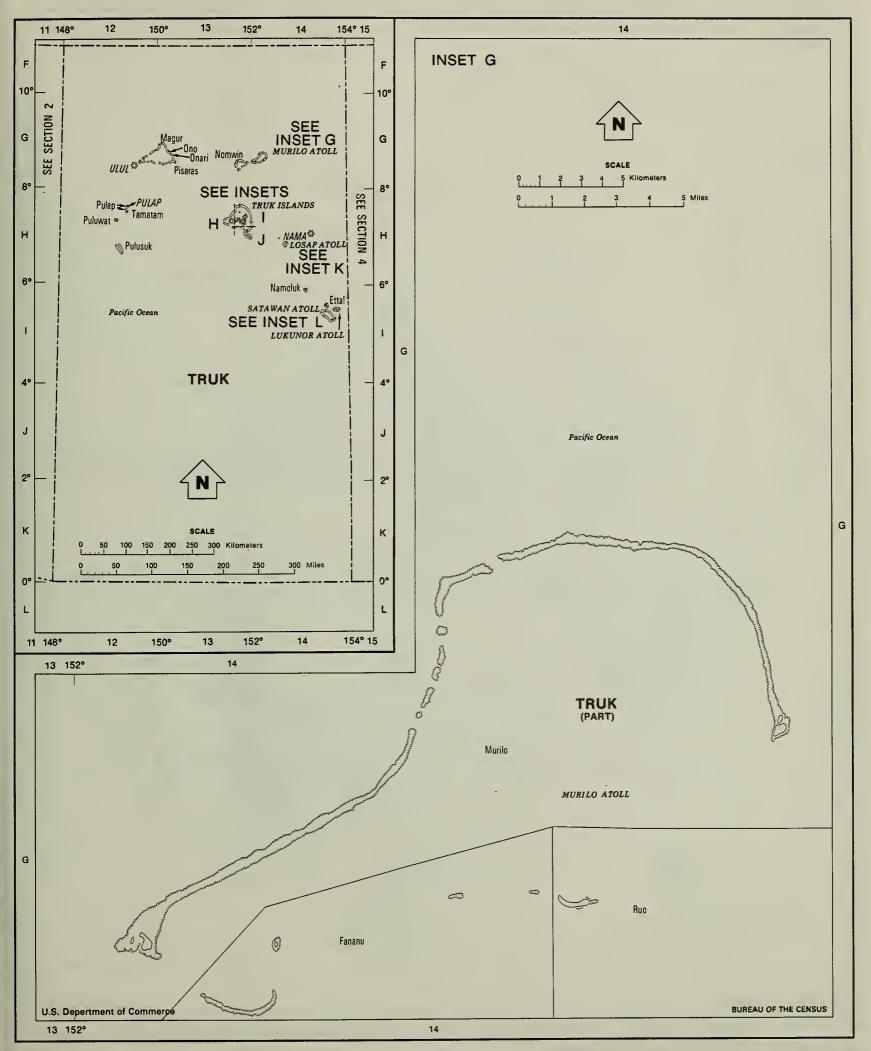
Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Section 1 and Inset A



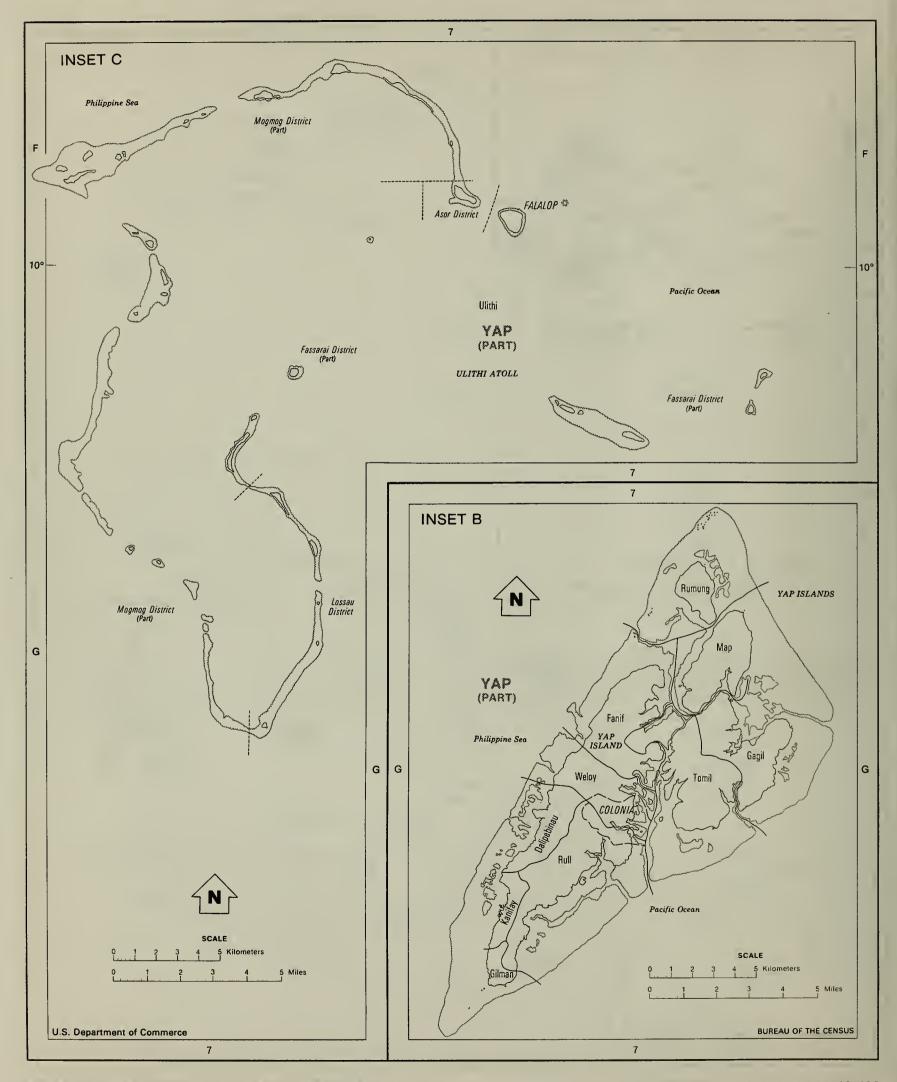
Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Section 2



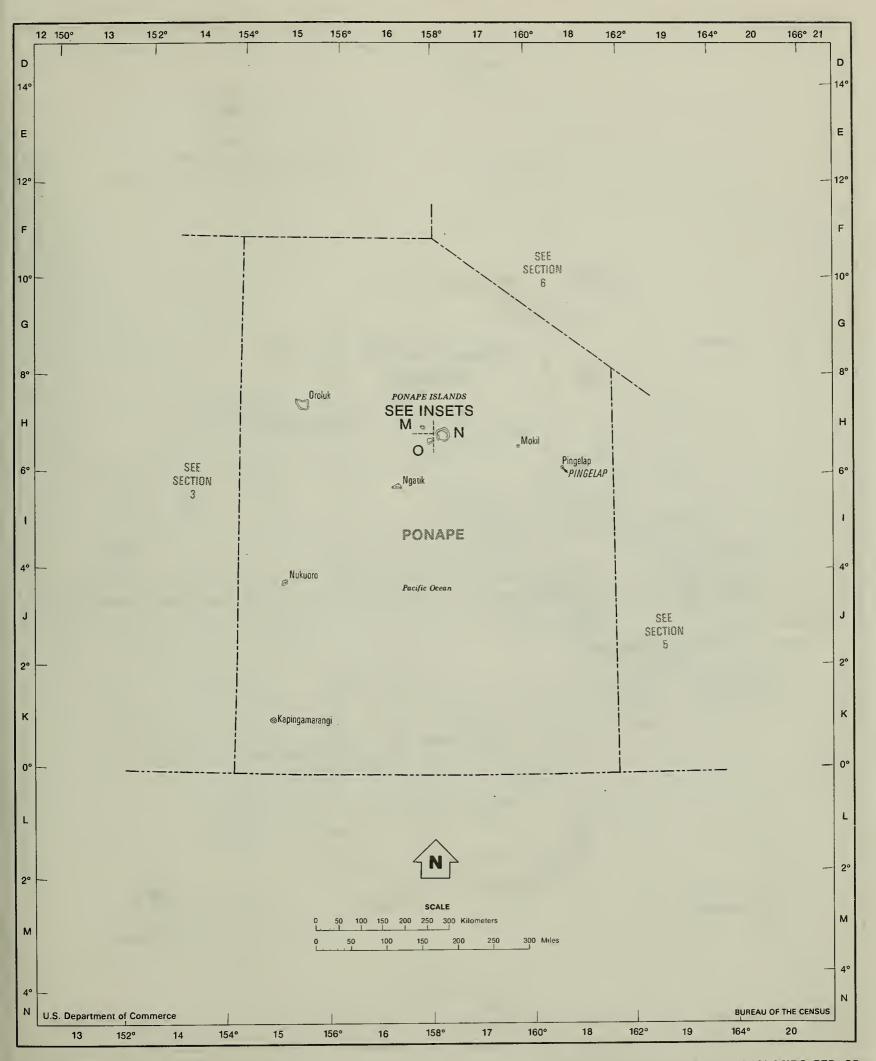
Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Section 3 and Inset G



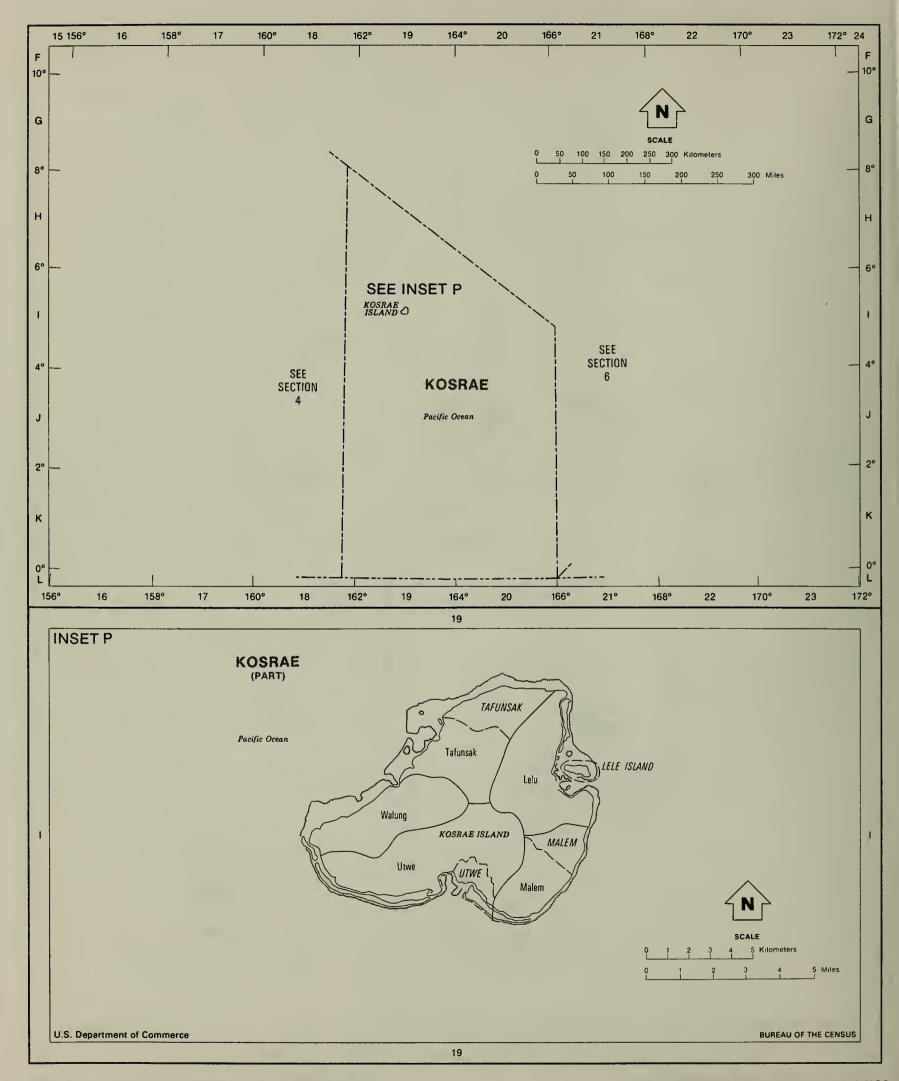
Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Insets B and C



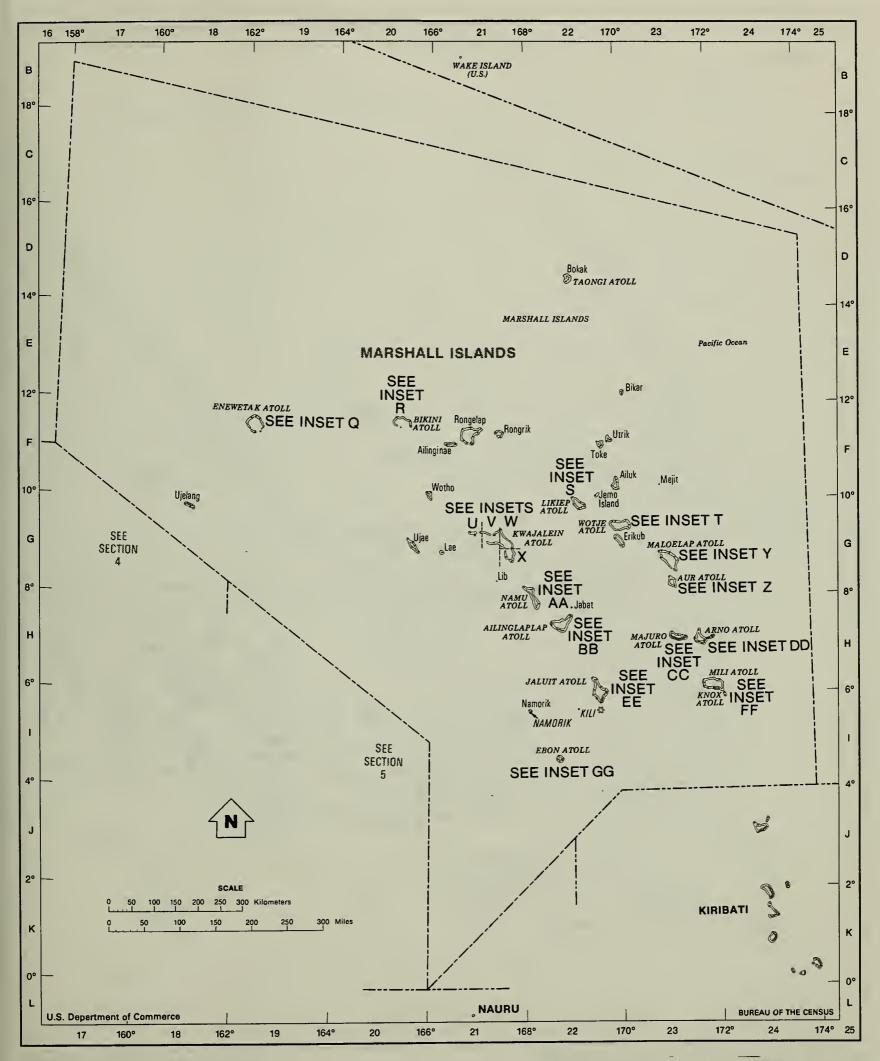
Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Section 4



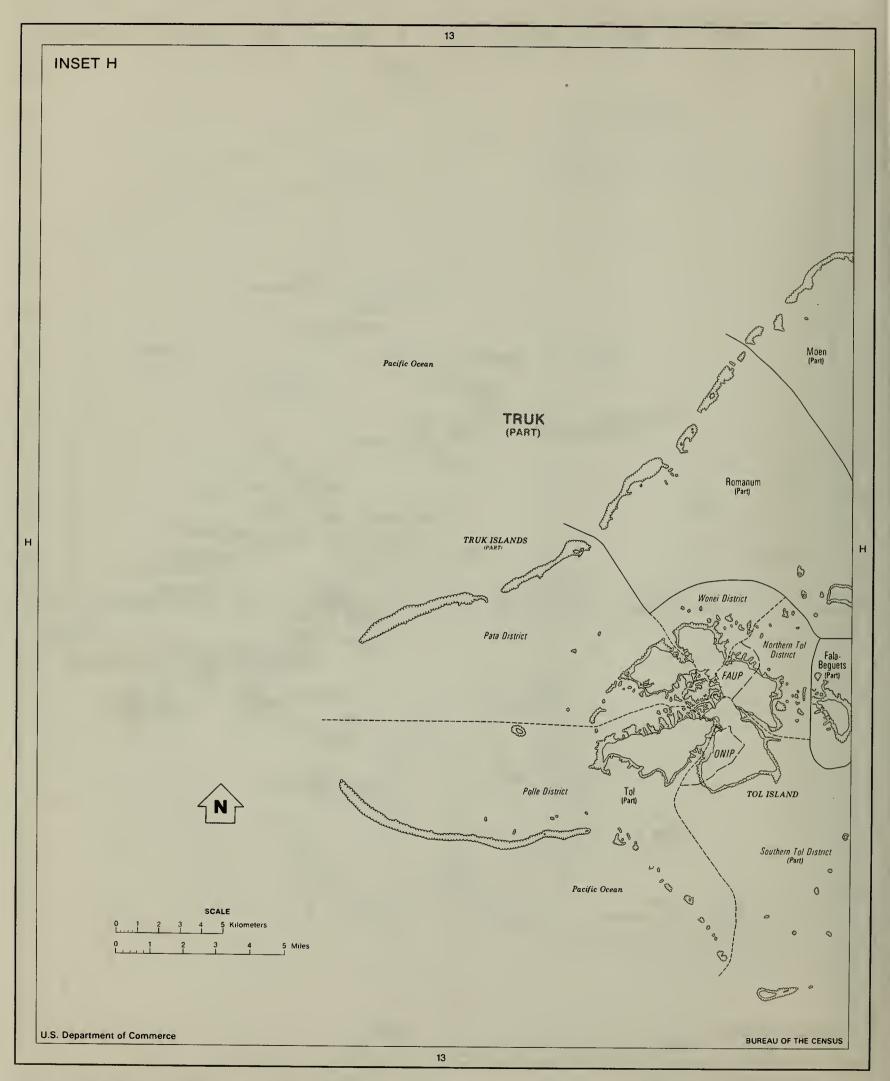
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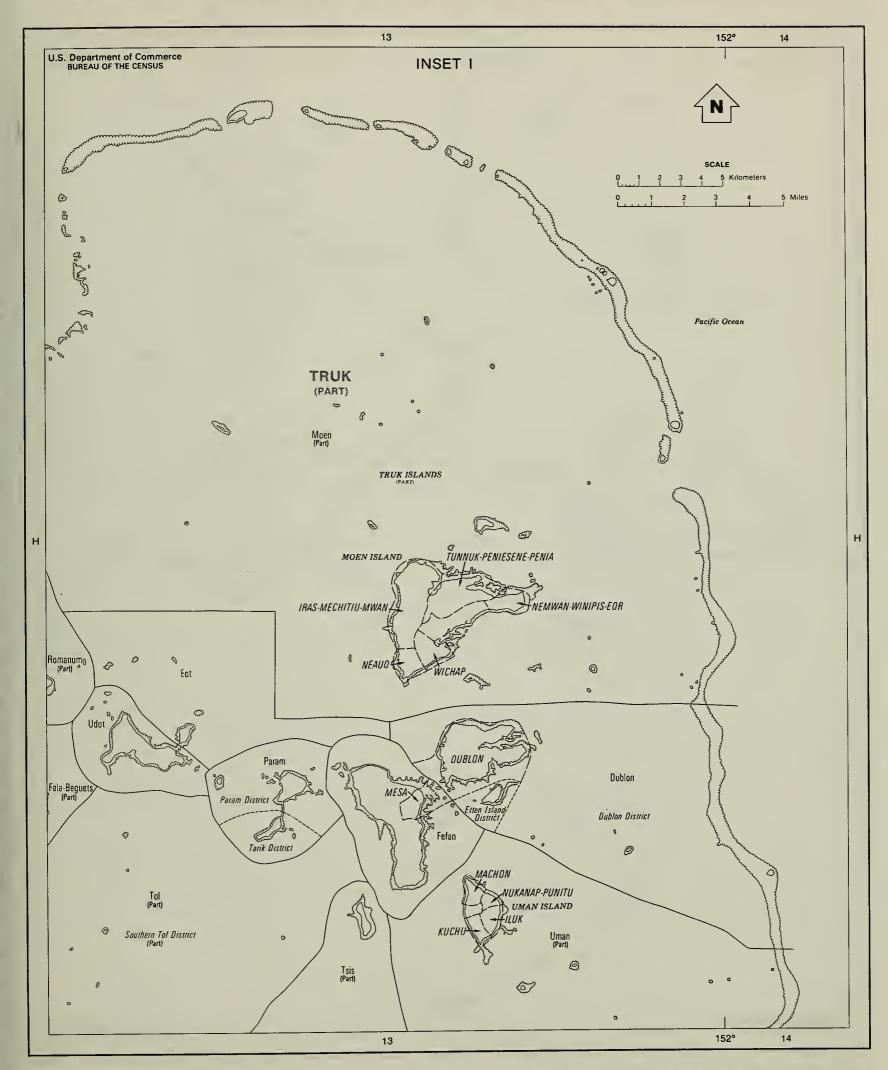
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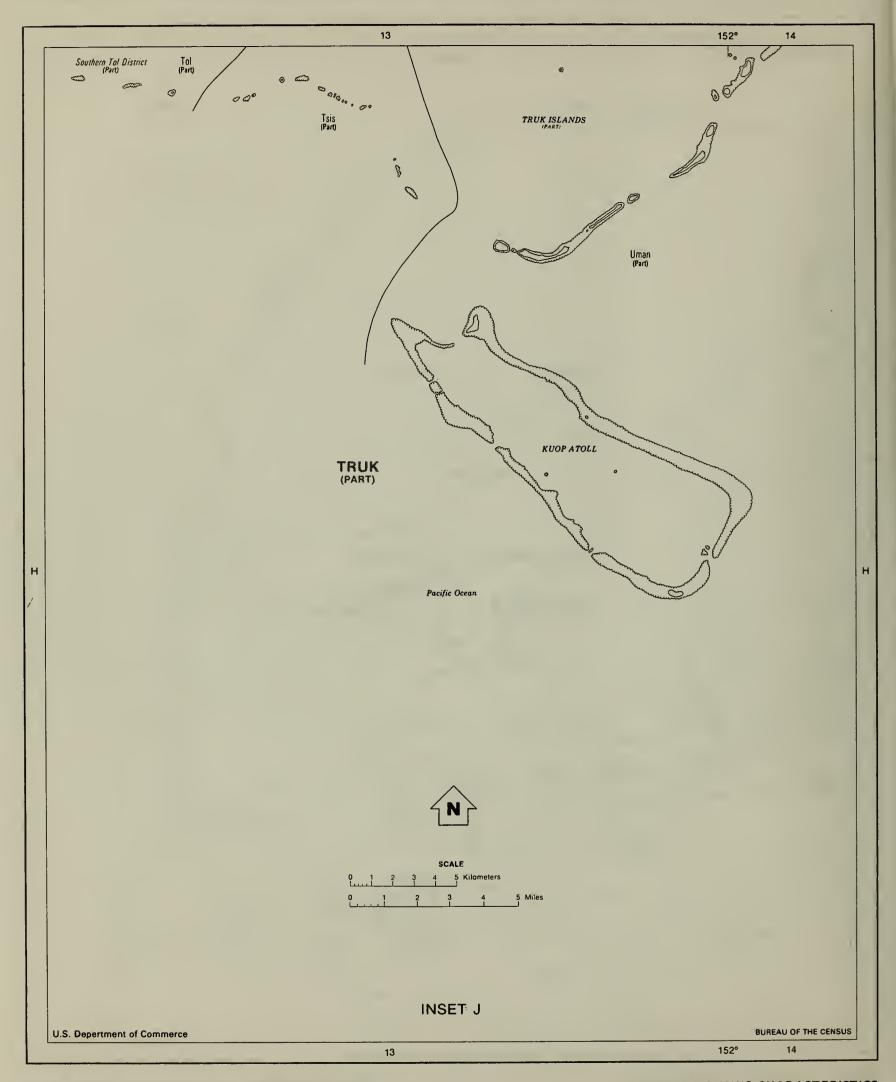
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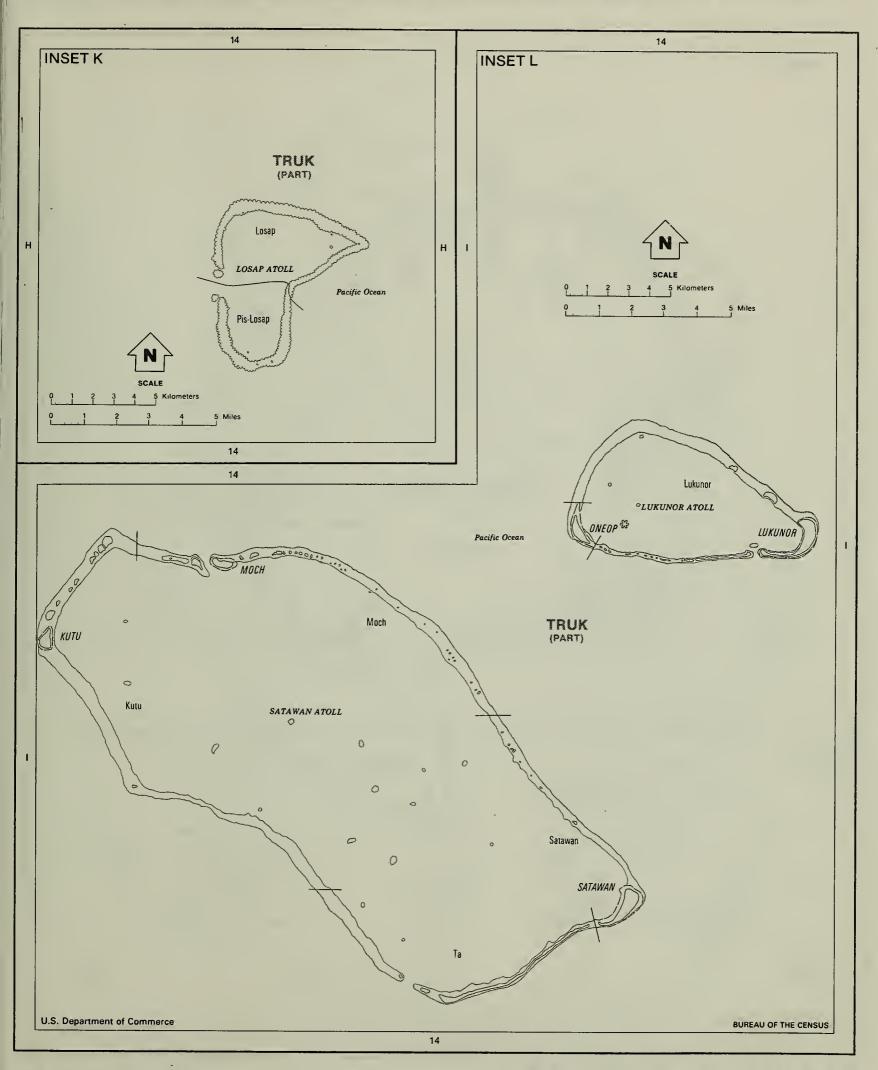
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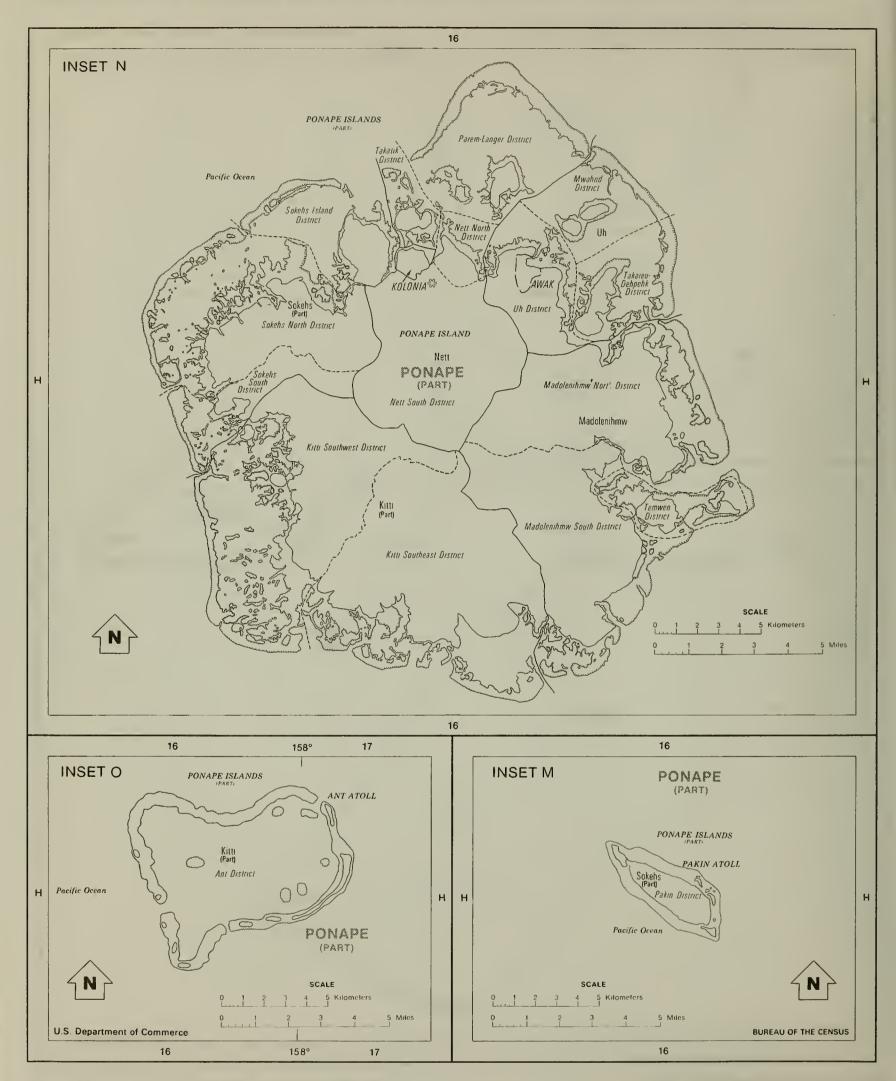
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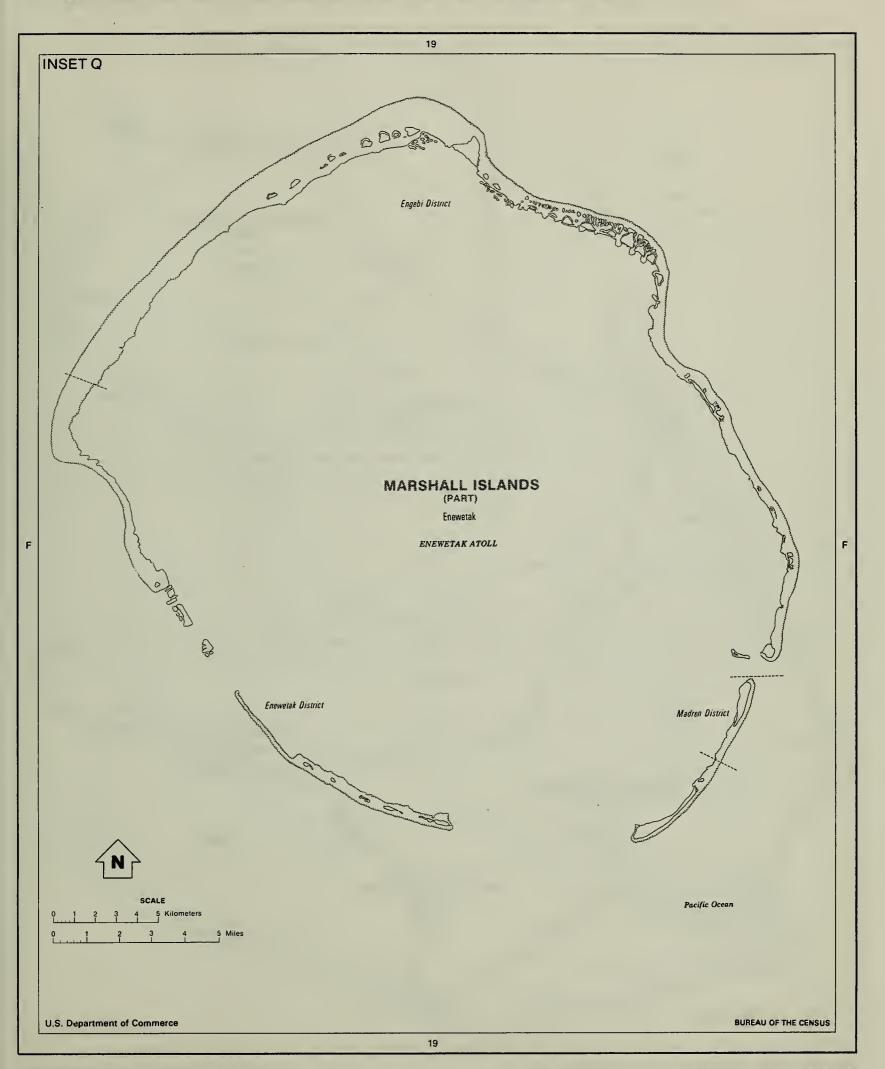
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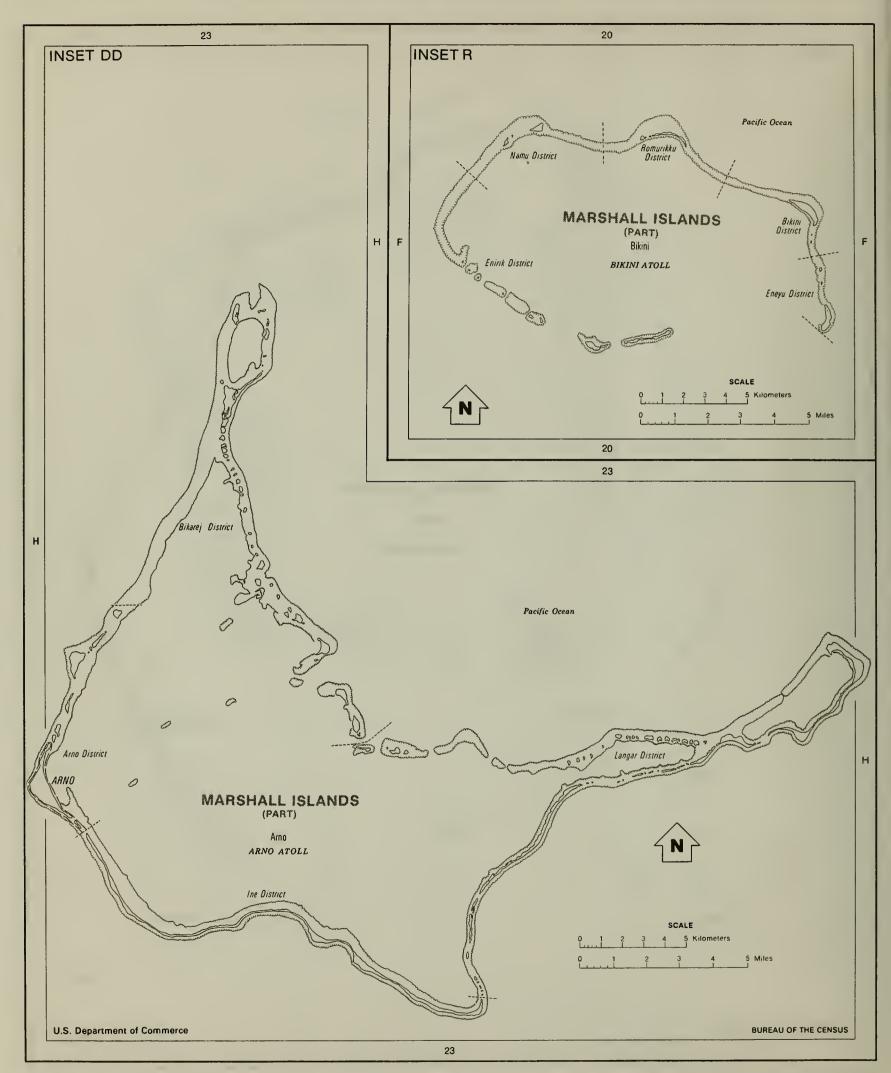
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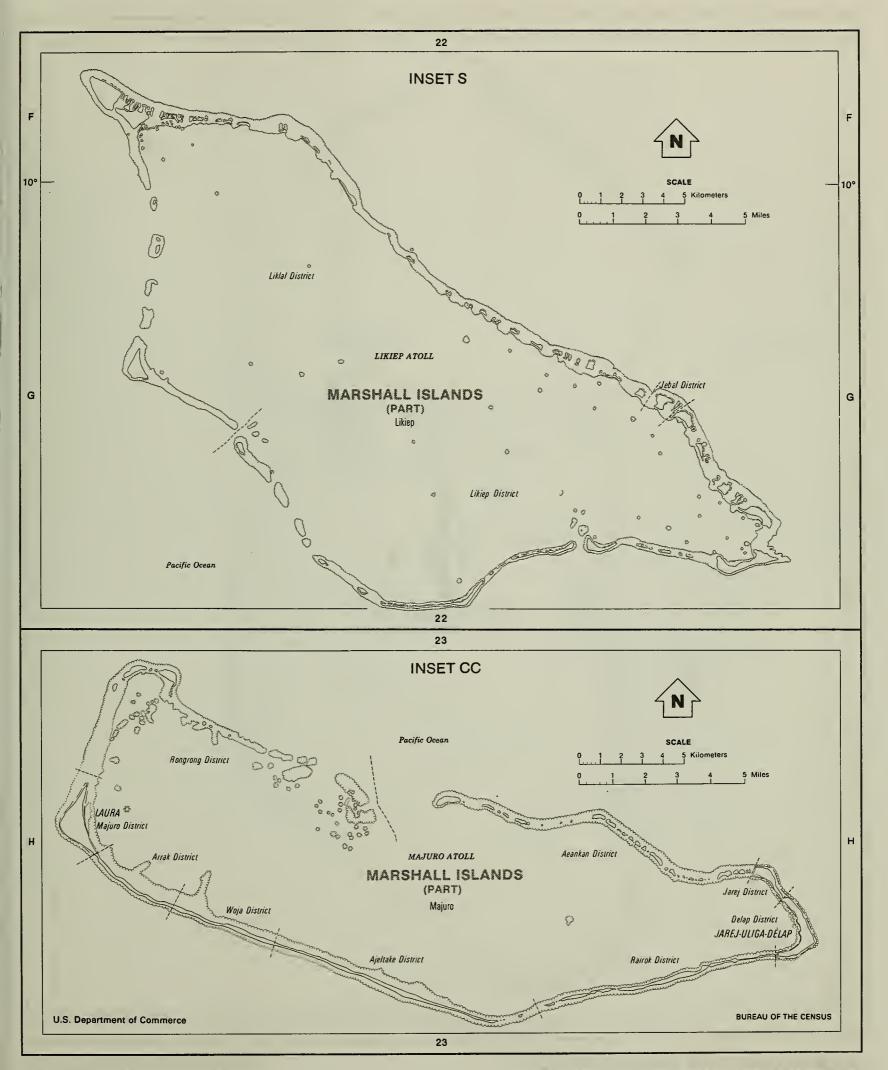
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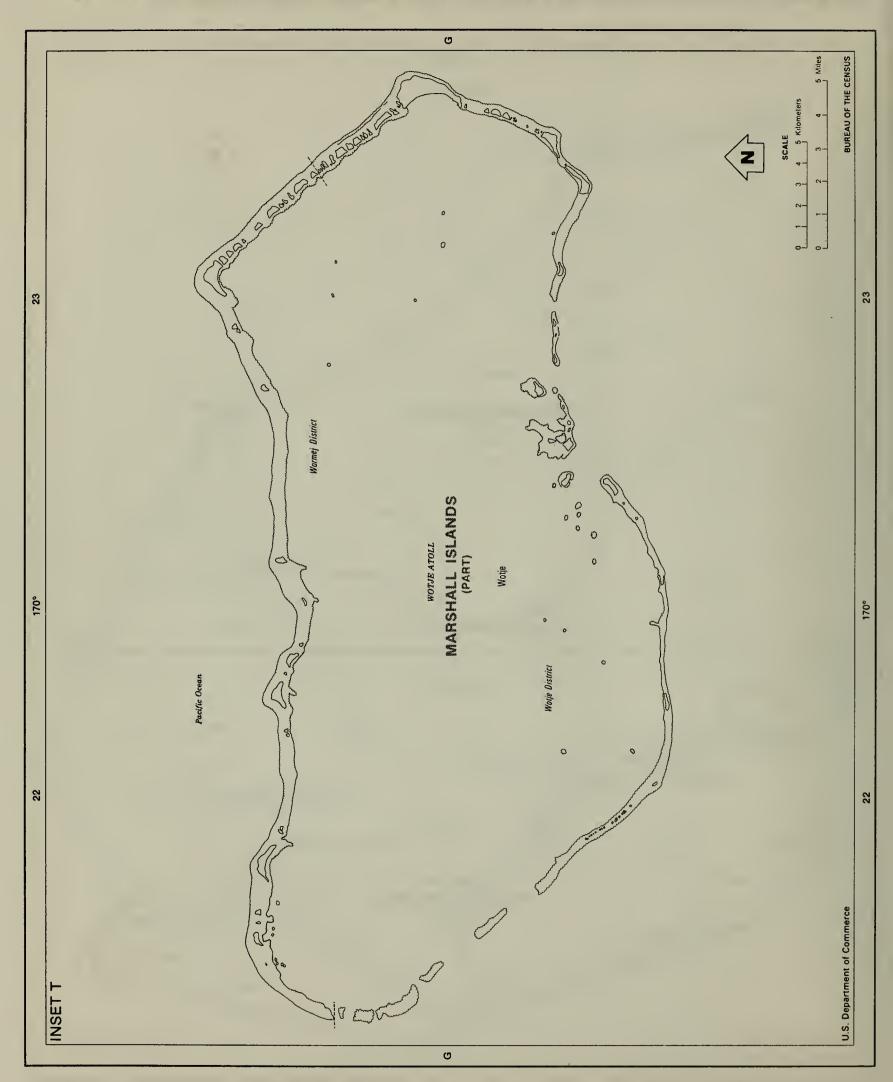
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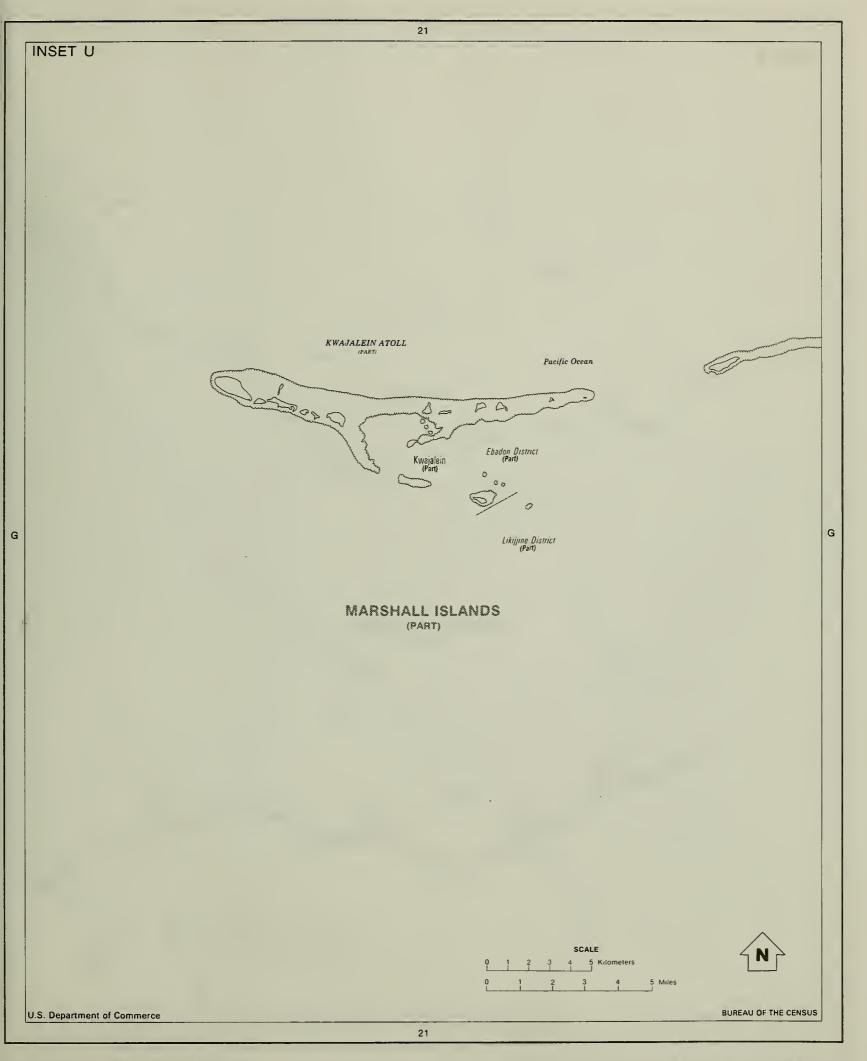
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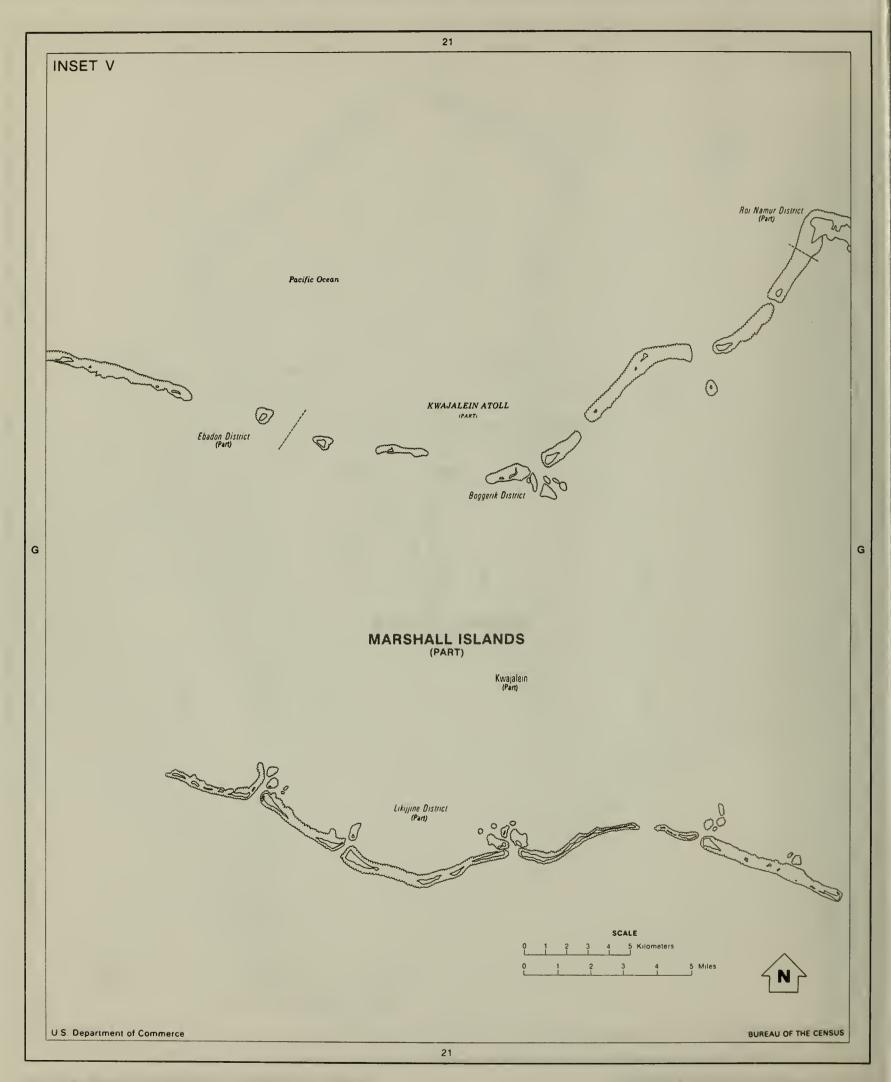
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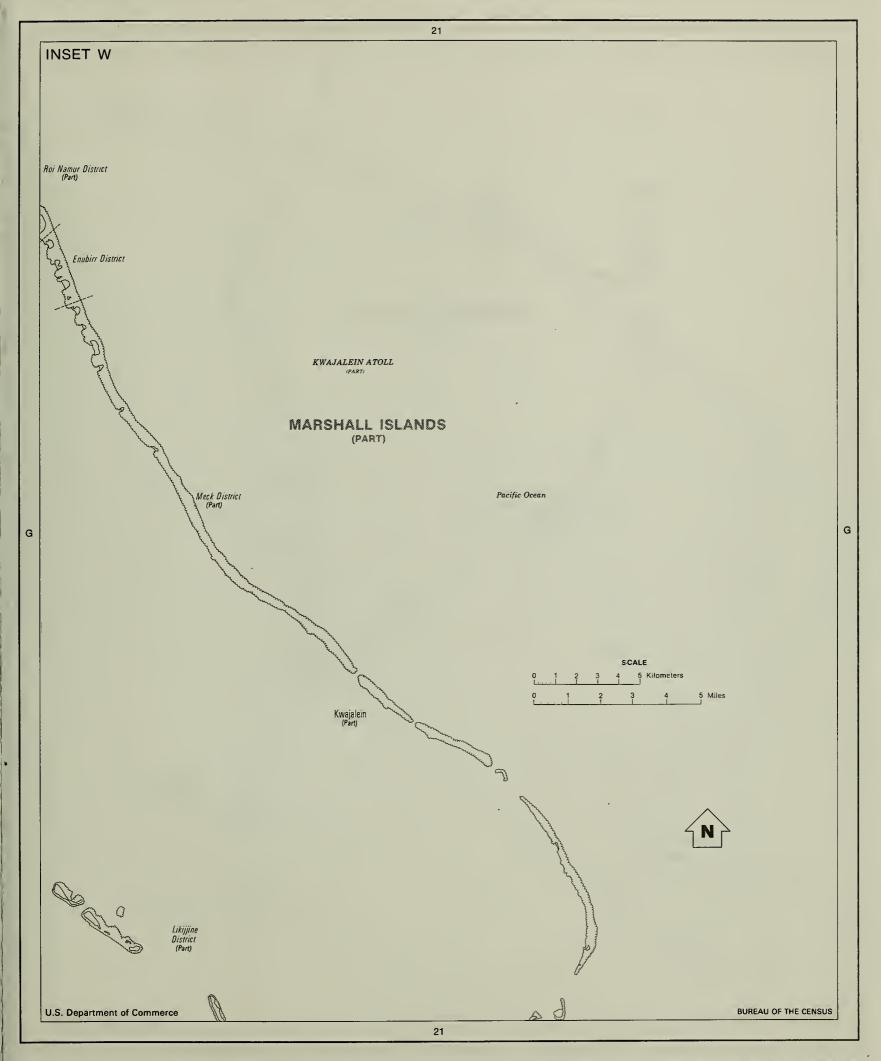
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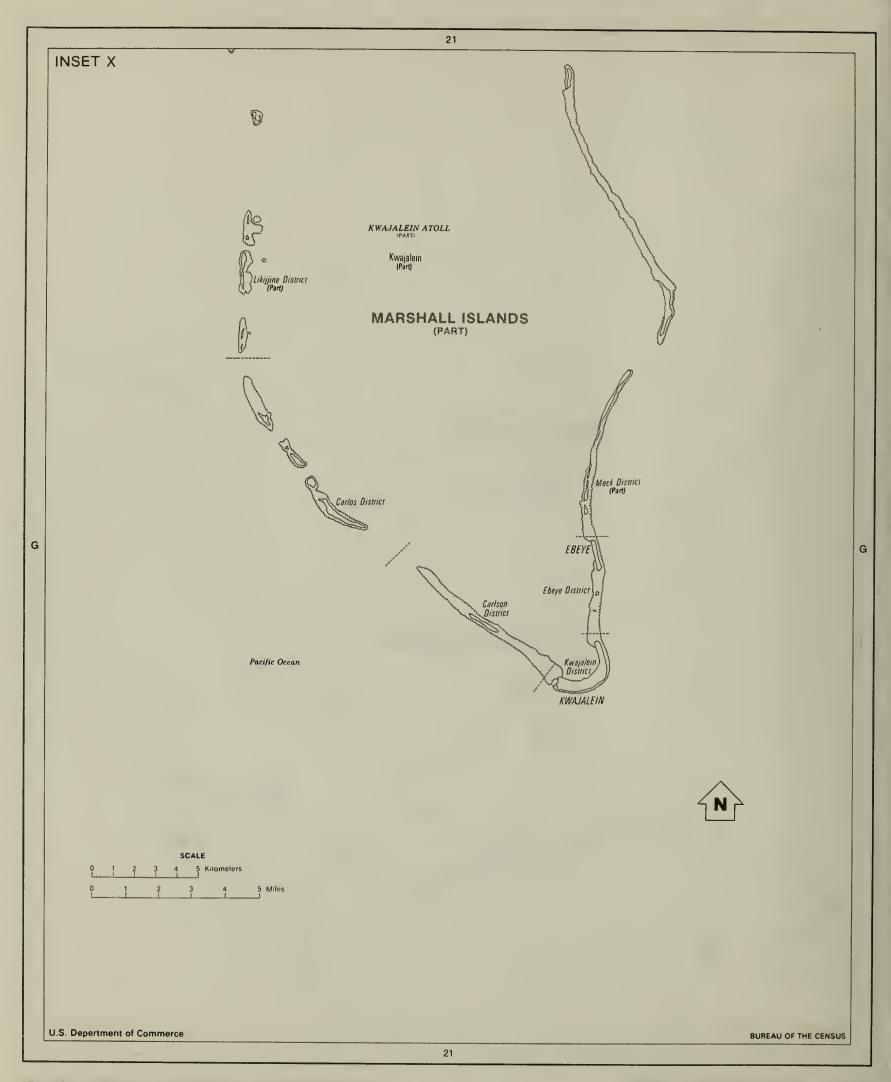
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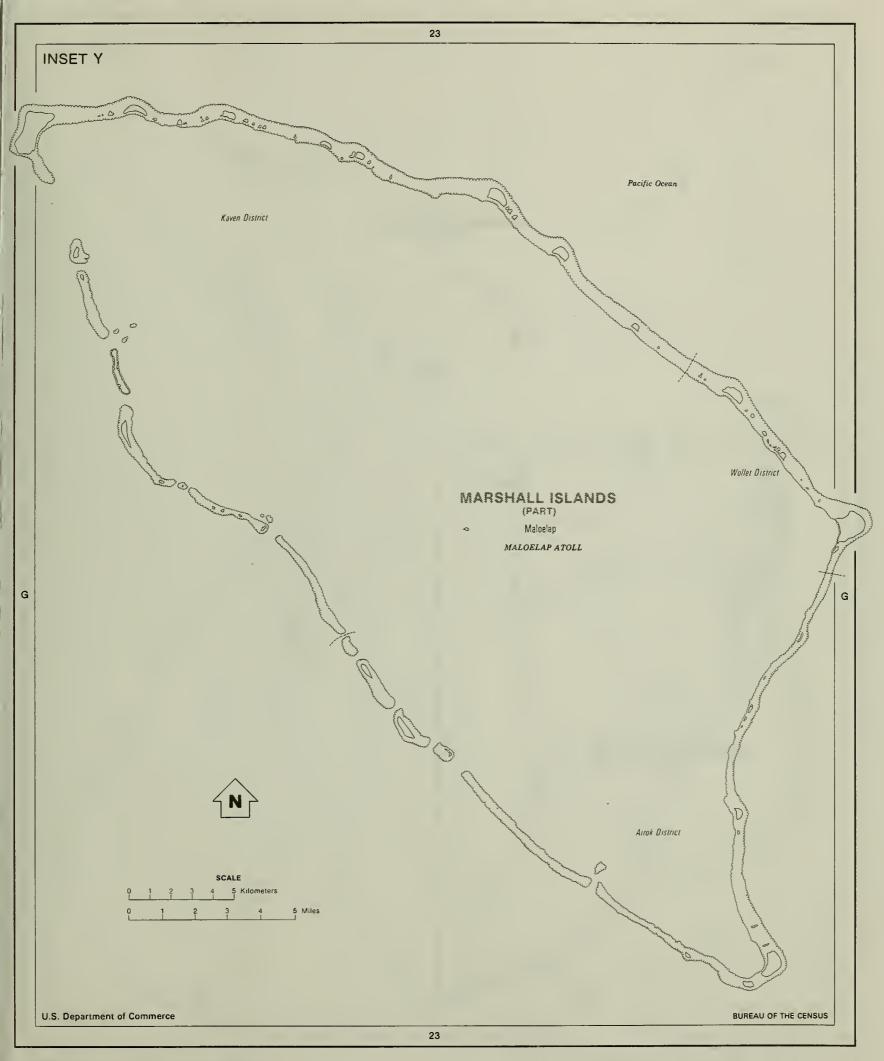
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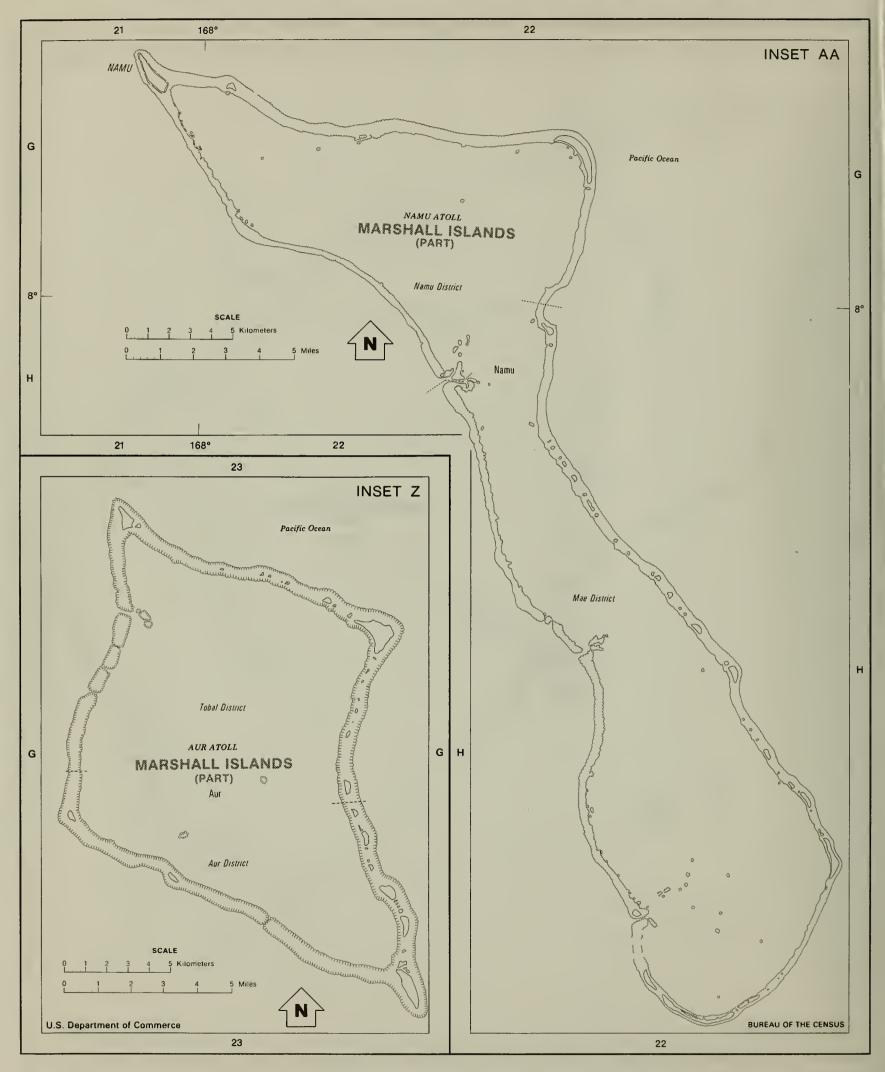
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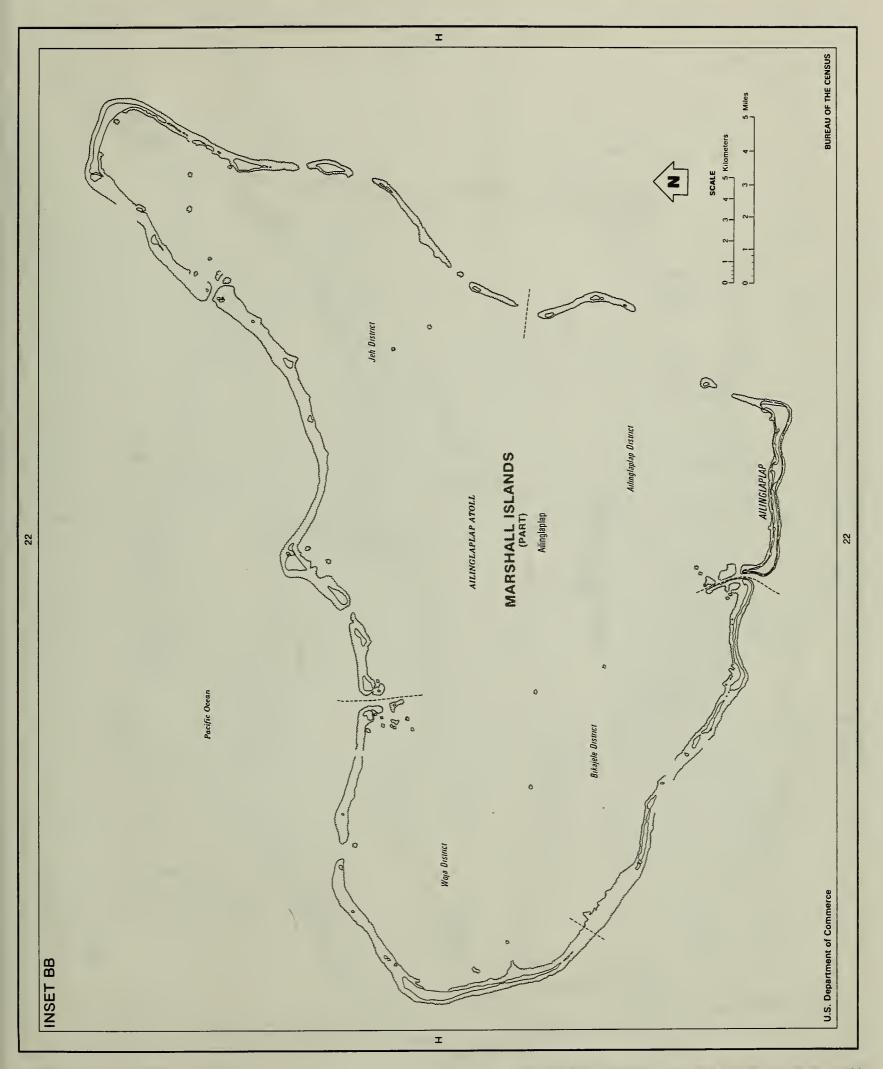
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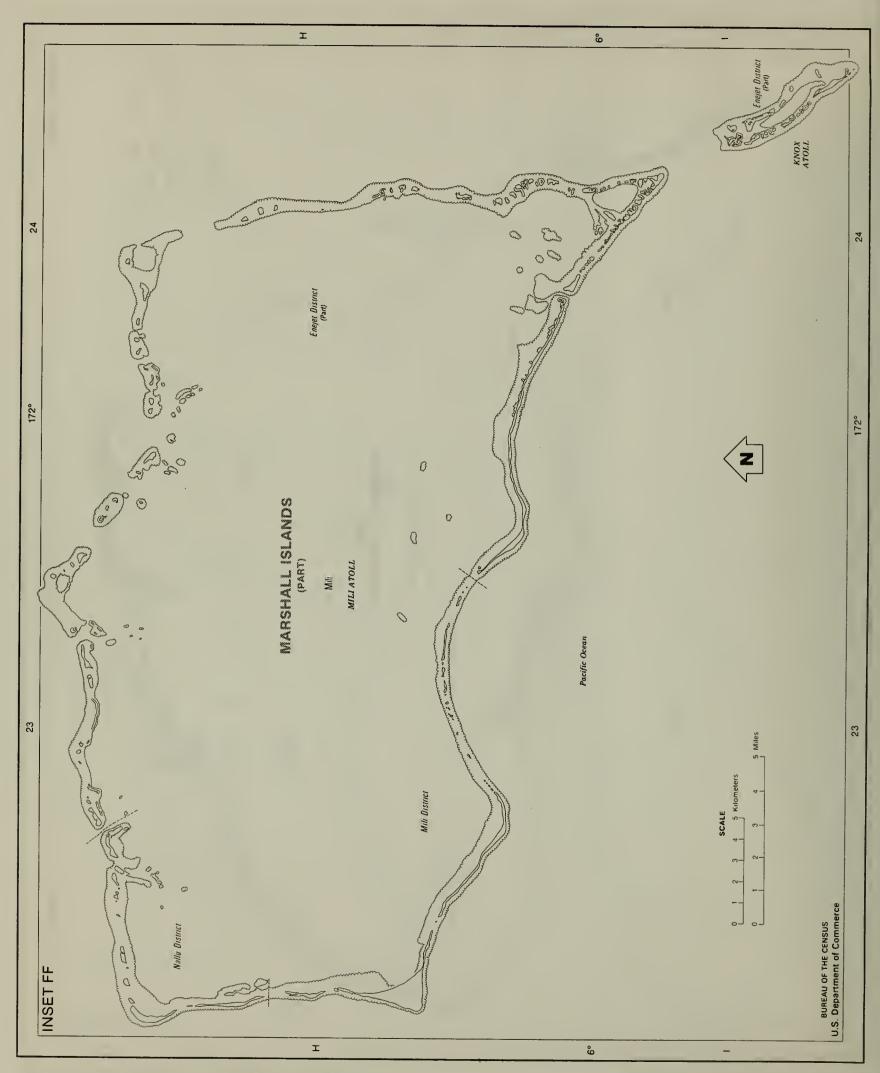
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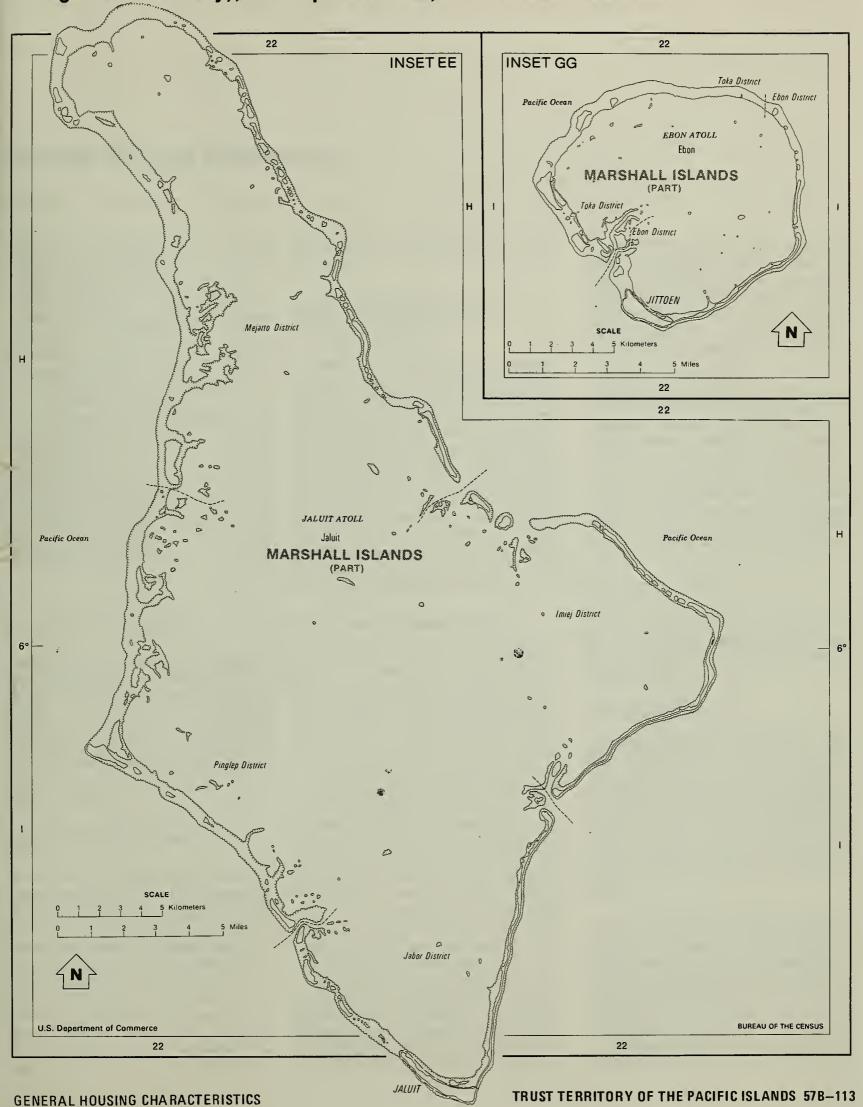
Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset BB



Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset FF



Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Insets EE and GG





Appendix A.—Area Classifications

STATE EQUIVALENTS	A-1
COUNTY EQUIVALENTS	A-1
COUNTY SUBDIVISION	
EQUIVALENTS	A-1
Minor Civil Divisions (MCD's)	
Subdivisions of MCD's	
PLACES	A-1
Incorporated Places	A-1
Towns in the Virgin Islands	
of the United States and	. 1
Villages in American Samoa .	
Census Designated Places	A-Z
URBAN AND RURAL	
RESIDENCE	A-2
URBANIZED AREAS	A-2
STANDARD METROPOLITAN	
STATISTICAL AREAS	A-2
BOUNDARY CHANGES	A-2
AREA MEASUREMENTS	A-2

STATE EQUIVALENTS

The 50 States and the District of Columbia are the constituent units of the United States. Puerto Rico, Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands are treated as State equivalents in the text and tables of the HC80-1-B reports.

COUNTY EQUIVALENTS

In most States, the primary divisions are termed counties. In the Virgin Islands of the United States, the comparable areas are the three major islands. In American Samoa, the county equivalents are three districts and two islands. In Guam and the Northern Mariana Islands, there are no primary divisions, and the entire area is considered equivalent to a county for census purposes. In the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands, the adminis-

trative districts are the county equivalents.

COUNTY SUBDIVISION EQUIVALENTS

In reports for the States, statistics are presented for the following subdivisions of counties or equivalent areas: minor civil divisions (MCD's), census county divisions (CCD's), and, in Alaska, census subareas. In Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands, statistics are presented for minor civil divisions and, in the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands, for subdivisions of the minor civil divisions.

Minor Civil Divisions (MCD's)

In 29 States, MCD's are primary divisions of counties established under State law. MCD's in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands have been established by local law.

The MCD's in Guam are referred to as election districts. In the Virgin Islands of the United States, MCD's called census subdistricts have been established for the 1980 census to replace the quarters and cities that were used in the 1970 census. For American Samoa, the three districts are subdivided into MCD's called counties; MCD's for the two islands coincide with and have the same names as these islands. The MCD's in the Northern Mariana Islands are called municipalities.

The MCD's in the remainder of the Trust Territory of the Pacific Islands are municipalities. In addition, the Census Bureau recognizes two islands and one unorganized territory that are not within any municipality. In the Palau District of

the Trust Territory of the Pacific Islands, numerous islands are not included in a legally established MCD (municipality); this area of unorganized territory is recognized as one subdivision and given a name (Palau Islands) by the Census Bureau, followed by the designation "(unorg.)."

Subdivisions of MCD's

In the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands, subMCD's, called municipal districts, represent political subdivisions of the municipalities. Some are true political entities while others have been established for census purposes. Data are shown only for municipal districts in multi-district municipalities.

PLACES

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

Incorporated Places

Incorporated places recognized in the State census reports are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages. There are no incorporated places in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands.

Towns in the Virgin Islands of the United States and Villages in American Samoa—These places are not legally incorporated. The three places specified as towns in the Virgin Islands Code have legally established boundaries and purposes, but are not functioning governments. The villages in American Samoa have functioning governments authorized by the Revised

Code of American Samoa but do not have legally established boundaries.

Census Designated Places

As in previous censuses, the Census Bureau, in cooperation with local governments, delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)." meaning "census designated place." For 1980, all places in Guam are designated as CDP's; in 1970 and earlier censuses, these places were identified in census publications as cities, towns, and villages. In the Virgin Islands of the United States, six CDP's have been designated. All places in the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands are CDP's. To be recognized for the 1980 census, CDP's in Guam, the Virgin Islands of the United States, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands must have a minimum 1980 population of 300. There are no CDP's in American Samoa.

Census designated place boundaries change as the settlement pattern changes; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's are shown on the map which follows the detailed tables. Larger-scale maps, showing boundaries in more detail, are available for purchase from the Census Bureau.

URBAN AND RURAL RESIDENCE

As defined for the 1980 census, the urban housing comprises all housing units in urbanized areas and in places of 2,500 or

more inhabitants outside urbanized areas. More specifically, the urban housing consists of all housing units in (1) places of 2,500 or more inhabitants and (2) other territory included in urbanized areas. The housing units not classified as urban constitute the rural housing.

Since there are no urbanized areas in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands, the current definition of urban housing is equivalent to the previous definition. That is, the urban housing comprises all housing units in places of 2,500 or more inhabitants.

URBANIZED AREAS

The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural population and housing in the vicinity of large cities. An urbanized area consists of a central city or cities, and surrounding closely settled territory ("urban fringe"), which contains a minimum population of 50,000. There are no urbanized areas in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands.

STANDARD METROPOLITAN STATISTICAL AREAS

The general concept of a metropolitan area is one of a large population nucleus—an urbanized area with a population of at least 50,000—together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a

statistical standard, developed for use by federal agencies in the production, analysis, and publication of data on metropolitan areas. SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas. There are no SMSA's in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this report have changed between an earlier census and January 1, 1980. Information on boundary changes is presented in table 4 of the 1980 Census of Population report, Characteristics of the Population, Number of Inhabitants, PC80-1-A. For information on boundary changes prior to 1970 for Guam, the Virgin Islands of the United States, and American Samoa, see the Number of Inhabitants report for previous censuses.

AREA MEASUREMENTS

Area measurement figures published in the 1980 census for each entity and its districts or islands are taken from the data used for the 1970 census. Area measurement data are not shown in this report but are published in the PC80-1-A, Characteristics of the Population, Number of Inhabitants report for each Area. Appropriate modifications were made to account for changes in boundaries, the establishment of new geographic units, and for errors in the earlier figures.

Appendix B.—Definitions and Explanations of Subject Characteristics

GENERAL	B-1
LIVING QUARTERS	B-1
	B-1
Housing Units	D (
Census Housing Unit Data	B-1
Group Quarters	B-2
Comparability With 1970	
Census Group Quarters Data .	B-2
Rules for Hotels, Rooming	
Houses, Etc	B-2
Staff Living Quarters	B-2
Year-Round Housing Units	B-2
OCCUPANCY	
CHARACTERISTICS	B-2
Occupied Housing Units	B-2
Householder	B-2
Year Householder Moved	
Into Unit	B-2
Tenure	B-2
UTILIZATION AND	
STRUCTURAL	
	B-2
Persons Per Room	B-2
Bedrooms	B-2
Year Structure Built	B-3
Units in Structure	B-3
Type of Material Used	
for Outside Walls	B-3
Type of Material Used	
for Roof	B-3
PLUMBING CHARACTER-	
ISTICS	B-3
Plumbing Facilities	B-3
Comparability With 1970	
Census Plumbing Facilities	
Data	B-3
Source of Water	B-3
Sewage Disposal	B-3
EQUIPMENT	B-3
Electric Power	B-3
Cooking Facilities	B-4
Comparability with 1970	
Census Cooking Facilities	B-4
Refrigerator	B-4
Air-Conditioning	B-4
Vehicles Available	B-4
Ownership of Boat	B-4
Motorcycles, Mopeds, or	D 4
Motor Scooters Available	B-4
Telephone in Housing Unit	B-4 B-4
Radio	B-4 R_4

FINANCIAL CHARACTER-	
ISTICS	B-5
Monthly Cost of Fuels	
and Utilities	B-5
Rent	B-5
Income in 1979	B-5
Comparability With 1970	
Census Income Data	B-5
Poverty Status in 1979	B-5

GENERAL

The 1980 Census of the Trust Territory of the Pacific Islands was conducted through direct enumeration. takers canvassed each street or road and listed each occupied and vacant housing unit. The census takers were instructed, in their personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report are presented in Appendix E, "Facsimiles of Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may

also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) cooking facilities for exclusive use of the occupants was modified. For 1980, the cooking facilities for exclusive use of

the occupants was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory, provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as collegeowned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living quarters (other than those classified as institutional group quarters) which is occupied by 9 or more persons unrelated to the person listed in column 1 of the census questionnaire, or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

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

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

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

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

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

OCCUPANCY CHARACTERISTICS

Occupied Housing Units-A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

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

Year Householder Moved Into Unit-Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building. the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time. (See question H5 in Appendix E, "Facsimiles of Questionnaire Pages.")

Tenure—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent. (See question H26 in Appendix E, "Facsimiles of Questionnaire Pages.")

UTILIZATION AND STRUCTURAL CHARACTERISTICS

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Strip or pullman kitchens, bathrooms, open porches, balconies, halls, utility rooms, or unfinished space used for storage are not counted as rooms. A partially divided room is a separate room only if there is a partition from floor to ceiling. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a

living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom. (See question H11 in Appendix E, "Facsimiles of Questionnaire Pages.")

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration. (See question H9 in Appendix E, "Facsimiles of Questionnaire Pages.")

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Structures containing only one housing unit are further classified as detached or attached. A mobile home or trailer is classified as a one-family house detached from any other house if one or more rooms have been added or built onto it. If, however, only a porch or shed has been added, it is still classified as a mobile home or trailer. Included in the count of "Mobile homes or trailers, etc.," are units classified as tents, vans, and any other living quarters occupied as a regular place of residence that could not be classified into any of the listed categories. Boats are also included in the count of mobile homes or trailers, etc., unless they are shown as a separate category. (See question H6 in Appendix E, "Facsimiles of Questionnaire Pages.")

Type of Material Used for Outside Walls— The enumerator obtained data on this item based on his or her observation of the outside of the structure, and on answers provided by the respondent. Units were classified according to the main type of material used in the construction of the outside walls of the structure. The categories for types of material used are: (1) "Poured concrete;" (2) "Concrete blocks," which may or may not be covered with plaster cement; (3) "Metal," including zinc, steel, tin, etc.; (4) "Wood," including woodboards, plywoods, etc.; (5) "Thatch," including palm or pandanus thatch, palm leaves, straw, etc.; and (6) "Other," for all types of construction which cannot be described by any of the other specific categories. (See question H7 in Appendix E, "Facsimiles of Questionnaire Pages.")

Type of Material Used for Roof—Data for this item were also based on the enumerator's observation of the structure and on answers provided by the respondent. The classification identifies the type of material used for the major portion of the roof covering the structure. Categories used are similar to those used in the identification of the type of material used for outside walls. (See question H8 in Appendix E, "Facsimiles of Questionnaire Pages.")

PLUMBING CHARACTERISTICS

Plumbing Facilities-The category "Complete plumbing in this building" consists of units which have piped water (either hot and cold or only cold), a flush toilet, and a bathtub or shower located inside the same building as the living quarters being enumerated. "Lacking complete plumbing in this building" includes those conditions when: (1) all three specified plumbing facilities are present, but the equipment is located in a different building from the living quarters even though the equipment may be on the property; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present. (See questions H13, H14, and H15 in Appendix E, "Facsimiles of Questionnaire Pages.")

Comparability With 1970 Census Plumbing Facilities Data—In the 1970 census, only units with hot and cold or only cold piped water, a bathtub or shower, and a flush toilet inside the structure for the exclusive use of the occupants of the housing unit were classified as having complete plumbing facilities. In the 1980 census, "exclusive use" was not

determined. In addition for 1980, if the unit did not have a flush toilet, the respondents were asked to identify their toilet facilities as follows: "outhouse or privy," or "other or none."

Source of Water-Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a "Public system." The water may be supplied by a municipal water system. water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well on the property or on a neighboring property serving five or fewer housing units, the units are classified as having water supplied by an "Individual well." Included in this category is well water that is hand drawn; piped or not piped; stored in tanks or used directly from the well. A source of water may be "Catchment, tanks, or drums" in which rainwater is collected. A "Public standpipe or street hydrant" is an elevated tank or a vertical storage cylinder or a street hydrant which is connected to a public system from which nearby residents draw water. The category, "Some other source," includes water obtained privately from springs, creeks, rivers, irrigation canals, lakes, etc. (See question H12 in Appendix E, "Facsimiles of Questionnaire Pages.")

Sewage Disposal-Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category "Other means" includes housing units which dispose of sewage in some (See question H16 in other way. Appendix E, "Facsimiles of Questionnaire Pages.")

EQUIPMENT

Electric Power—The category "With electric power" includes living quarters

equipped with electric lighting even though the current may be shut off because the unit is vacant or because the electric bills have not been paid. If the electricity is supplied by a company operated by a government body or a private organization the unit is classified as receiving power from a "public utility." When electricity is supplied by a generator owned by the household or someone else, the unit is classified as from a "private receiving power generator." A private generator may be operated by means of diesel oil, solar or other sources of energy. (See question H19 in Appendix E, "Facsimiles of Questionnaire Pages.")

Cooking Facilities—This item presents the number of housing units with main cooking facilities classified by location (inside or outside the building) and type of stove. Main cooking facilities are the ones that are used most often for the preparation of meals. Units with the main cooking facilities inside or outside the building are further classified as "With electric stove," 'With kerosene stove," "With gas stove," or "Other," depending on the type of stove used for cooking. The category "Other" includes hotplate, fireplace, or any other type of cooking facility not listed separately. "No cooking facilities" includes those units with no cooking facilities available either inside or outside the building. (See question H17 in Appendix E, "Facsimiles of Questionnaire Pages.")

Comparability With the 1970 Census Cooking Facilities Data—The 1970 census cooking facilities question determined if the cooking facilities were for the exclusive use of the occupants or if they were shared by another household. For the 1980 census the concept of "exclusive use" was dropped.

Refrigerator—The category "Mechanical" includes housing units having any type of refrigerator that is operated by electricity, gas, or kerosene. The category "Ice" refers to housing units having an icebox or ice chest. The refrigerator may be located in the living quarters or in a kitchen located elsewhere on the property. The category "No refrigerator" consists of units utilizing any other type of cooling mechanism, such as a window box, a root cellar, or an open spring.

(See question H18 in Appendix E, "Facsimiles of Questionnaire Pages.")

Air-Conditioning—"Air-conditioning" defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A "room unit" is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. (See question H24 in Appendix E, "Facsimiles of Questionnaire Pages.")

Vehicles Available-Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars; immobile cars used as a source of power for some piece of machinery; and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles. (See question H25 in Appendix E, "Facsimiles of Questionnaire Pages.")

Ownership of Boat—Data for this item refer to the number of households where any member of the household owns a boat of less than 25 feet in length. Dismantled or immobile boats used as a source of power for some piece of

machinery are excluded. (See question H36 in Appendix E, "Facsimiles of Questionnaire Pages.")

Motorcycles, Mopeds, or Motor Scooters Available—Data presented for this item refer to the number of households with motorcycles, mopeds, or motor scooters available at home for the use of the members of the household. Dismantled or immobile motorcycles, mopeds, or motor scooters used as a source of power for some piece of machinery are excluded. (See question H37 in Appendix E, "Facsimiles of Questionnaire Pages.")

Telephone in Housing Unit—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone. (See question H21 in Appendix E, "Facsimiles of Questionnaire Pages.")

Radio-Data for this item indicate the number of households having a radio set in working order or being repaired. Included as radios are all types of sets whether floor, table, or portable. Also included are individual units and units combined with televisions, phonographs, clocks, etc. Car radios, transistor sets and radios which can be operated on both battery or electric current are also included. If the household reported only having sending-receiving or crystal radio sets, the household was classified as having "No radio." (See question H22 in Appendix E, "Facsimiles of Questionnaire Pages.")

Television—This item shows the number of households having a television set in the living quarters, regardless of ownership. Only sets in working order or being repaired are considered. Included are television sets such as floor, table, built-in or portable models, or combinations with radio or record players, whether "black and white" or "color." If the household has no television set or only has television sets kept elsewhere other than the living quarters, it is classified as having "No television." (See question H23 in Appendix E, "Facsimiles of Questionnaire Pages.")

FINANCIAL CHARACTERISTICS

Monthly Cost of Fuels and Utilities-The data are presented for "Specified owneroccupied" housing units. These "specified" housing units include only onefamily houses with no commercial establishment or medical office on the property. The data exclude owneroccupied condominium housing units. mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Monthly cost of fuels and utilities is the sum of payment, for utilities and fuels (electricity, water, oil, gas, kerosene, wood, etc.). (See question H20 in Appendix E, "Facsimiles of Questionnaire Pages.")

Rent—Data on rent were collected from all renter-occupied housing units. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

Contract Rent—Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included.

Gross Rent-The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities and fuels (electricity, water, oil, gas, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. "Gross rent" is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. (See questions H20 and H27 in Appendix E, "Facsimiles of Questionnaire Pages.")

Income in 1979—In this report, only median household income is presented. The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. The median income is based on the distribution of the total number of households including those with no income.

The data on income in 1979 were derived from answers to questions 30 and 31.

Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm or fishing net self-employment income; interest. dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

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

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980, September 15, 1980, for the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands). However, the composition of most families was the same during 1979 as at the time of enumeration.

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

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population report, *General Social and Economic Characteristics*, PC80-1-C.

Poverty Status in 1979-Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. Families and unrelated individuals are classified as being below or above the poverty level based on income in 1979 using a poverty index which provides a range of income cutoffs or "poverty thresholds" varying by size of family, number of children, and age of the family householder or unrelated individual.

Poverty thresholds are computed on a national basis only. No attempt has been made to adjust these thresholds for regional, State, or local variations in the cost of living. Therefore, the thresholds used for Guam, American Samoa, the Northern Mariana Islands and the Trust Territory of the Pacific Islands are the same as those used for the United States.

A detailed explanation of the poverty definition may be found in the 1980 Census of Population report, *General Social and Economic Characteristics*, PC80-1-C.



Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE

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

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day. Persons without a usual place of residence, or persons with no one at their usual place of residence to report them to a census taker, however, were counted where they happened to be staying. Detailed information on residence rules is given in the 1980

Census of Population, Characteristics of the Population, Number of Inhabitants, PC80-1-A.

DATA COLLECTION PROCEDURES

The 1980 census of the Virgin Islands of the United States, Guam, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands was conducted through direct interview. Beginning on Census Day, April 1, 1980 (September 15, 1980 for the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands), enumerators visited and listed every housing unit asking the questions as worded on the questionnaire, and recording the answers. A single questionnaire was used, which contained all the questions asked of every person and at every housing unit.

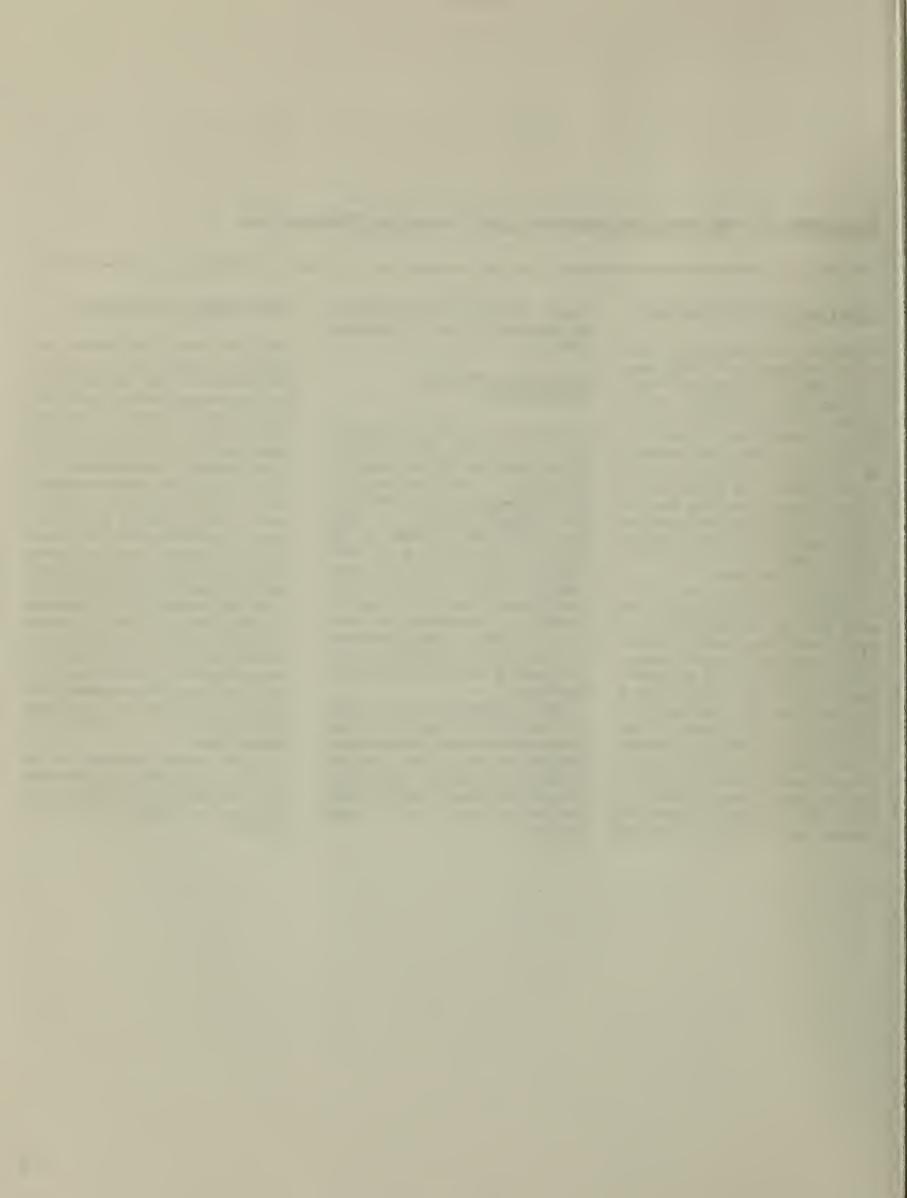
Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, and prisons. These forms contained the same population questions that appeared on the regular census questionnaire but did not include any housing questions.

PROCESSING PROCEDURES

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

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. The product of this operation was computer tapes from which the tables in this report were prepared on phototypesetting equipment at the Government Printing Office.

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



Appendix D.—Accuracy of the Data

SOURCES OF ERROR

Since the 1980 data shown in this report were tabulated from the entries on the questionnaires for all persons and housing units, the data are not subject to sampling error. In any large-scale statistical operation such as a decennial census, human and mechanical errors occur. These errors are commonly referred to as nonsampling errors. Such errors include failure to enumerate every housing unit or person in the population, not obtaining all required information from respondents, obtaining incorrect or inconsistent information, and recording information incorrectly. Errors can also occur during the field review of the enumerators' work, the clerical handling of the census questionnaires, or the electronic processing of the questionnaires.

In an attempt to reduce various types of nonsampling error in the 1980 census, a number of techniques were introduced on the basis of experience in previous censuses and in tests conducted prior to the census. These quality control and review measures were utilized throughout the data-collection and processing phases of the census to minimize undercoverage of the population and housing units and to keep the errors at a minimum.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation

is to produce a set of statistics that describes the housing inventory as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

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

As one of the first steps in editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation, Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often when an entry for a given item was lacking or when the information reported for a housing unit on that item was inconsistent with other information for the housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a housing unit that was consistent with entries for other housing units with

similar characteristics. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

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

ALLOCATION TABLES

The extent of allocations in the editing process and their effect on each of the subjects are shown in tables B-1 and B-2 which follow table 14. In these tables, "housing units with one or more allocations" are stated as percentages of year-round housing units or occupied housing units. In some instances, these tables show percentages of a specific group of units. Percentages are not shown if the item is not published for the specified areas.



BUREAU OF THE CENSUS



WASHINGTON, D.C. 20233

1980 Census of Population and Housing

TRUST TERRITORY OF THE PACIFIC ISLANDS

TO THE ENUMERATOR:

- 1. Fill section A on this page.
- 2. Fill pages 1 through 5.
- 3. Fill a pair of facing pages for each person listed on pages 2 and 3.
- 4. Complete page 20.

Secti	on A
Location or address	
D.O.	A1. ED number
A4. Block number	A6. Housing unit serial number

Your answers are confidential

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

Please continue

Form D-80 TT

Form Approved: O.M.B. No. 41-S79065

Page 1

Question 1

List in Question 1

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

Do Not List in Question 1

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

	 -	

1. What is the name of each person who was living here on

Note

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

Then please:

- ask the double underlined questions on pages 3 through 5 only,
 and
- enter the address of this household's usual home on page 20.

Please continue

e 2		ALSO ANSWER TI	HE HOUSING QUESTIONS ON PAGE 3	
Horo oro the	These are the columns for ANSWERS	PERSON in column 1	PERSON in column 2	
Here are the QUESTIONS	IUI ANSWENS	Last name	Last name	
V	Please fill one column for each person listed in Question 1.	First name Middle initial	First name Middle initial	
2. How is related to (Insert name of person in column one)? Fill one circle. If "Other relative" of person in column 1, give exact relationship, such as wife's mother, grandson, etc.		START In this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: Husband/wife	
3. Sex. Ask if n Fill one circle	ot evident by name or by observation.	○ Male	O Male S G Female	
4. What is	's ethnicity?	Ethnicity:	Ethnicity:	
		(For example: Carolinian, Chamorro, Filipino, Japanese, Korean, Marshallese, Palauan, Samoan, Tongan, etc.)	(For example: Carolinian, Chamorro, Filipino, Japanese, Korean, Marshallese, Palauan, Samoan, Tongan, etc.)	
6. What is of birth?	's age, month, and year	a. Age at last c. Year of birth birthday 1 1 0 8 0 0 0 0	a. Age at last c. Year of birth birthday	
a. Print age at a		b. Month 9 0 1 0 1 0 1 0 of birth	b. Month 9 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0	
	and fill one circle. the spaces, and fill one circle number.	3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0	3 0 3 0 4 0 4 0 5 0 5 0 5 0 6 0 6 0 6 0 6	
		○ Apr.—May—June 7 ○ 7 ○ ○ July—Aug.—Sept. 8 ○ 8 ○ ○ Oct.—Nov.—Dec. 9 ○ 9 ○	○ Apr.—May—June 7 ○ 7 ○ 8 ○ 8 ○ 8 ○ 9 ○ 9 ○ ○ July—Aug.—Sept. 9 ○ 9 ○ 9 ○	
6. ls (read of	answer categories) —	O Now married O Divorced O Consensually married O Separated O Widowed O Never married	O Now married O Divorced O Consensually married O Separated O Never married	
regular sche Fill one circle kindergarten,	omber 1, 1980, has attended ool or college at any time? c. Count Head Start, pre-kindergarten, elementary school, and schooling or a high school diploma or college		No, has not attended since September 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related	
	highest grade (or year) of ool has ever attended?	Highest grade attanded: O Pre-kindergarten O Kindergarten	Highest grade attended: O Pre-kindergarten O Kindergarten	
Fill one circle		Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
	Ing school, mark grade person is in. was finished by equivalency test "12."	College 1 2 3 4 5 6 7 8 or more (academic year)	College 1 2 3 4 5 6 7 8 or more (academic year)	
9. Did fini	ish the highest grade (or year)	O Never attended school — Skip question 9	Never attended school — Skip question 9	
attended? Fill one circle.		 Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year) 	 Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year) 	
		FOR CENSUS A. USE ONLY OI ON OO	FOR CENSUS USE ONLY OION	
		2. Ø1234 3 56789 Ø1234	2. 01234 3 56789 01234	
		4. 01234 56789 01234 56789 01234 56789	4. 01234 56789 01234 56789 01234 56789	

NOW	PLEASE	ANSWER	QUESTIONS	H1-H37

Page 3

Last name	POR YOUR H	COSLITOLD
First name Middle Initial If relative of person in column 1: O Husband/wife O Father/mother O Son/daughter O Other reletive Brother/sister	H1. Did you leave anyone out of the list of persons living here because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home? Yes — Determine whether to add person. No	#9. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted. 0 1979 or 1980
If not related to person in column 1: O Roomer, boarder O Other nonrelative P O Roommate O Paid employee	H2. Did you list anyone in the list of persons living here who is away from home now — for example, on a vacation or in a hospital? O Yes — Determine whether person should remain listed. No	H10. How many rooms do you have in your living quarters? Do not count bethrooms, porches, belconies, or helis. 1 room 4 rooms 7 rooms 2 rooms 5 rooms 8 rooms
O Male Female	H3. Is anyone visiting here who is not already listed? O Yes — Determine whether to add person. No	○ 3 rooms ○ 6 rooms ○ 9 or more rooms H11. How many bedrooms do you have? Count rooms
Ethnicity: (For example: Carolinian, Chamorro, Filipino, Japanese, Korean, Marshallese, Palauan, Samoan, Tongan, etc.)	H4. Do you enter your living quarters — O Directly from the outside or through a common or public hall? Through someone else's living quarters?	used mainly for sleeping even if used elso for other purposes. O No bedroom O 2 bedrooms O 4 bedrooms O 1 bedroom O 3 bedrooms O 5 or more
a. Age at last birthday b. Month of birth c. Year of birth 1	H5. When did (Insert name of person in column one) move into this house (or apartment)? O 1979 or 1980 O 1950 to 1959 O 1975 to 1978 O 1949 or aarlier O 1970 to 1974 O 1960 to 1969 H5. When did (Insert name of person in column one) move into this house (or apartment)? O 1950 to 1959 Lived here since birth	h12. Do you get water from — A public system? An individual well? A catchment, tanks, or drums? A public stendpipe or street hydrant?
4 0 4 0 5 0 5 0 5 0	 A one-family house detached from any other house A one-family house attached to one or more houses A building for 2 families A building for 3 or 4 families A building for 5 to 9 families A building for 10 to 19 families A building for 20 to 49 families A building for 50 or more families A mobile home or treiler, tent, van, etc. 	Some other source (spring, river, creek, etc.)? H13. Is there hot and cold piped water in this building? Yes, hot and cold piped water in this building What type of energy does your water heater (tank type) use most? Electricity Solar energy Gas Other fuels No, only cold piped water in this building No piped water in this building H14. Is there a bathtub or shower in this building?
No, has not attended since September 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related Highest grade attended: Pre-kindergarten Kindergarten	H7. What is the main type of material used for the outside	 Yes No H15. Does this building have a flush tollet? Yes, inside this building Yes, outside this building No → If "No;" what type of tollet?
Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12	H8. What is the main type of material used for the roof of this building? Read each category and fill one circle. O Poured concrete O Thatch	Outhouse or privy Other or none H16. Is this building connected to a public sewer?
College 1 2 3 4 5 6 7 8 or more (academic year) 0 0 0 0 0 0	O Metal O Other O Wood	Yes, connected to public sewer No, connected to septic tank or cesspool No, use other means
Newer attended school — Skip question 9 Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)	A4. Block number	for — D. Months vacant O. Less than 1 month O. 1 up to 2 months
FOR CENSUS A.	Continuation Cont	only or sold, not occupied occasional use Column and the sold occ
01234 56789 01234 56789	7 7 7 8 8 8 8 8 9 9 9 9 9 9 9 Continuation C3. Is this unit to Yes	777

ga 4	ANSWER TH	JESE OUESTI
H17. Are your main cooking facilities inside or outside this building?	H27. Ask of persons who rent their living quarters —	CENSUS
O Inside this building	What is the monthly rent? If rent is not paid by the month, see the	USE
Outside this building What type of cooking	Questionnaire Reference Book on how to figure a monthly rent.	H20a
facilities are these?	○ Less than \$50	
/	○ \$50 to \$59	
O Electric stove O Gas stove	○ \$60 to \$69	
O Kerosene stove O Other (fireplace, hotplate, etc.)	○ \$70 to \$79 ○ \$190 to \$199	
	\$80 to \$89 \$200 to \$224	1
O No cooking facilities	5 \$90 to \$99 — 5 \$225 to \$249	
1196 1-4		1
H18. Is there a refrigerator in your living quarters?	S \$100 to \$109 S \$250 to \$274	
Mechanical	○ \$110 to \$119 ○ \$275 to \$299	
○ lce	S \$120 to \$129 S \$300 to \$349	
. O No refrigerator	○ \$130 to \$139	5 5 5
	S \$140 to \$149 S \$400 to \$499	H20h
H19. Does your living quarters have electric power?	O \$150 to \$159 O \$500 or more	
O No	H28 If this is a one-family house — le any part of the property used	
○ Yes → Is the electricity supplied by	as a commercial establishment or medical office?	
O A public utility?	O Yes O No	4 4 4
○ A private generator? → What is the source of energy?	ASK U20- IN AMERICAN SAMOA COMMONWEALTH OF THE	5. 5, 5
O Diesel oil		666
		2 7 7
_	OF THE PACIFIC ISLANDS ONLY.	888
- Other	H29a. If this is a one-family house (or condominium unit) which is owned or	5 5 9
H20. What are the costs of utilities and fuels for your living quarters?		H20c.
a. Electricity	What is the monthly rent if rent in nor pole by the month, see the Questionnian Reference book on how to figure monthly rent. Questionnian Reference book on how to figure and the figure has a commercial establishment or modella office on the property. Questionnian Reference book on how to figure has a commercial establishment or medical office on the property. Questionnian Reference book on how to figure has a commercial establishment or medical office on the property. Questionnian Reference book on how to figure has a commercial establishment or medical office on the property. Questionnian Reference has been also deliberate book and the first has a commercial establishment or medical office on the property. Questionnian Reference has been also deliberate has a commercial establishment or medical office on the property. Questio	
\$.00 OR Plectricity not used	or medical office on the property.	
Average monthly cost	G Less than \$1,000 C \$20,000 to \$22,400	
L Weter'		
b. Water		
\$00 OR		
Average monthly cost		
	2 \$5,000 to \$5,333	9999
c. Oil, gas, kerosene, wood, etc.	0 \$5 000 to \$7 400	w
○ Included in rent or no charge		"
\$.00 OR		1
Yearly cost These fuels not used	, , , , , , , , , , , , , , , , , , , ,	
H21. Do you have a telephone in your living quarters?		1
○ Yes ○ No	○ \$17,500 to \$19,999 ○ \$50,000 or more	
		_
H22. Do you have a radio? `	ASK H29h IN GIJAM ONI Y	
O Yes O No	ASK TIZSO III GOAIII GILET	
3 10	H29b. If this is a one-family house (or condominium unit) which is owned	888
U02 De ver have a tale laborar de		9 9 9
H23. Do you have a television set?	MI -1 -1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
O Yes O No		
		000
H24. Do you have air-conditioning?	were for sale?	III
	Do not ask this question if this is a house with a commercial establishment	8 8 8
O Yes, a central air-conditioning system		1
O Yes, 1 individual room unit	an invalidation of the property	
O Yes, 2 or more individual room units	0 1 11 410 000	
O No		1 1
125. How many automobiles, vans or light trucks are kept at home for use by		- 1
members of your household? (Include company-owned vehicles kept at home.)		_
O None		' L
1 automobile or truck or van, etc.	○ \$22,500 to \$24,999 ○ \$75,000 to \$79,999	Y. 000
2 automobiles or trucks or vans, etc.		
	O \$25,000 to \$27,499 O \$80,000 to \$89,999	
O 3 or more automobiles or trucks or vans, etc.		
		444
H26. Are your living quarters —	O \$35,000 to \$39,999 O \$125,000 to \$149,999	
		555
O Wned or being bought by you or by someone else in this household?	O \$40,000 to \$44,999 O \$150,000 to \$199,999	555
	O \$40,000 to \$44,999 O \$150,000 to \$199,999	5 5 5 6 6 6 7 7 7
O Wned or being bought by you or by someone else in this household?	O \$40,000 to \$44,999 O \$150,000 to \$199,999	555

FOR YOU	IR HOUSEH	IOLD			Page 5
,	ASK H30 THROUGH H35 IN GUAM AND COMMONWEALTH OF THE NORTHERN MARIANA ISLANDS ONLY Please ask H30 — H35 if this is a one family house which is owned or is being bought, unless this is — • A mobile home or trailer		H34. Does your regular monthly payment (amount entered in H33) include payments for real estate taxes on this property? O Yes, taxes included in payment		
ASK H30 - H35 If this is a one family house which is owned or is being bought, unless this is — **A mobile home or trailer					
				- -	H35. Does your regular monthly payment include payments (amount entered in H33) for fire and hazard insurance on this property?
				If any of these, or if you rent	The state of the s
				your anic or chis is	No, insurance paid separately or no insurance
•					
H30. What	t were the rea	i estate taxe	es on this propert	y last year?	H36. Does any member of the household own a boat of less than 25 feet in length?
\$.00	OR O None		
H31. What	ASK H30 THROUGH H35 IN GUAM AND COMMONWEALTH OF THE NORTHERN MARIANA ISLANDS ONLY Please ask H30 = H35 if this is a one family house which is owned or is being bought, unless this is — A mobile home or trailer				
\$.00	OR O None		H37. How many motorcycles, mopeds, or motor scooters are kept at home for use by members of your household?
H32. is the	ere a mortgag	e on this pr	operty?		○ None
		, <u></u>	_		0 1
()	No - Turn	to page 6.	H35 IN GUAM AND COMMONWEALTH HERN MARIANA ISLANDS ONLY 18 a one family house outlets this is — alief		
		its to lenders	holding second or ju	unior mortgages on this property, egular payment required — ern to page 6.	
				FOR CENSU	S USE ONLY
1 I	1 1 1 1	1 1 1	IIII		
9 0			- 1		
5 9					
	ASK H30 THROUGH H35 IN GUAM AND COMMONWEALTH OF THE NORTHERM MARIANA ISLANDS ONLY Neces ask H30 — MIST His is a on an en family house which it owned or is being leaght; unless this a— • A noble hone or trailer. • A condominum unit • A noble come or trailer and the property. • A condominum unit • A noble come or trailer and the property. • A noble to make this commercial establishment or medical office on the property. • A noble to make the commercial establishment or medical office on the property. • A noble to make the commercial establishment or medical office on the property. • A noble to make the commercial establishment or medical office on the property. • A noble to make the commercial establishment or medical office on the property. • A SK H36 AND H37 IN THE TRUST TERRITORY OF THE PACIFIC ISLANDS ONLY What were the real estate taxes on this property? • S • On Or None **S • No **S **No **No **No **No **Interval to the lended?** **No **Interval to page 6.** **H35. How many motorcycles, mopads, or motor scooters are kept at home for use by members of your household?* • No regular property? • Yes, the survival memority payment to the lended?* **A load between the real estate taxes on this property? • No **No **				

e 6				ANSWER THESE	QUESTIONS		
Name of	15c. Specify the name of the second or stell 11 S. S.	the village and the major tate or foreign country		other in the household	17		
Person 1 on page 2 :	where lived five y			Person no. of's			
Last name First name, Middle initial				nother from page 2 or			
10a. Where was born?			○ No →	isk: Is 's mother li	ving?		
If born in a hospital, give residence of the mother,	(2) the major island	or atoll, U.S. State, or		O Yes O	No		
not location of the hospital. Fill one circle.	foreign country		If 19b is ans	wered, turn to next page f	for next person.		
O American Samoa O Tonga			20a. Has con	pleted the requiremen	nts for a		
O Guam O Truķ	16a. During the last 10 ye	ars did live in the		raining program at a tr			
O Kosrae O Western Samoa O Marshall Islands O Yap		ding Hawali) at any time		hool, hospital or some	other kind of		
O Marshall Islands O Yap O Northern Marianas O United States	for 6 or more consec			ccupational training?			
O Palau O Elsewhere	O Yes	○ No—Skip to 17		de academic college course			
O Ponape	b. When did come of	or return to this territory	O Yes	O No — Skip to) 21a		
	the last time?		b. At what kind	d of school was the trai	ining received?		
b. Specify the name of the major island or atoll,	O 1979 or 1980	0 1976 0 1973	O Business	school, trade school, or	2-year college		
U.S.State or foreign country.		0 1975 0 1972		ool vocational program			
,	0 1977	O 1974 O 1970 or 197		program at place of work	(
	c. How long did live	in the United States	Other sch	nool — Specify			
11. ASK 11 IN GUAM ONLY	the last time?						
Ask only for persons born outside Guam or the United States:	O 6 months up to 1 ye	ear O 5 years	21a. If this person		2 3 4 5		
lsa	O 1 to 2 years	O 6 to 9 years			0 0 0 0		
O Naturalized U.S. citizen	O 3 to 4 years	O 10 or more years	ever had, no stillbirths?	ot including 6	7 8 9 10		
O Permanent U.S. alien (visa)	d. For the last 6 months	that lived in the U.S.,		her stepchildren	0 0 0 0		
Temporary U.S. alien (work permit)	was —				13 14 15 or		
O Other U.S. citizen		Yes No	O None —	Skip to 22a O O	0 0 0 more		
2. If was born outside this territory —	(1) Working at a job		h Ham manu	-4 Non- 1 0 2 4 1	5 6 7 0 0 10		
When did come to this territory to stay?		t time)?	b. How many o				
O 1979 or 1980 O 1970	(2) In the U.S. Armed (3) Attending school		are still livin	197			
O 1977 or 1978 O 1960 to 1969	(o) Attending serious	- Colleger O		11 12 13	14 15 or more		
○ 1975 or 1976 ○ 1950 to 1959 ○ 1973 or 1974 ○ Before 1950	17. Does know how to	read and write (in any		0 0 0	0 0		
O 1971 or 1972	language)?	_	c. Has had	any babies born slive	since		
	O Yes	O No	September	September 15, 1979?			
3. Where was's father born?	18a. Does speak a lang	guage other than English	O Yes	O No			
O American Samoa O Tonga	at home?		22 a Did word	k at any time last week	.?		
O Guam O Truk O Kosrae O Western Samoa	∑ ○ Yes · ○ No, or	nly speaks English - Skip to 19		me work, or helping witho	-		
O Marshall Islands O Yap	b. What language other	than English Is spoken		rm. Also count active duty			
O Northern Marianas O United States	at home?	unan anglion to oponon		istence activity includes fi			
O Palau O Elsewhere – Specify			handicrafts, e	tc. not for commercial pu	irposes.		
O Ponape				ed full time or part time			
	(For examp	ple – Chamorro, Samoan, etc.)		iness; did <u>no</u> subsistenc			
4. Where was 's mother born?		anguage (from 18b) at home	O Yes, work	ced full time or part time iness and did subsistent	e at a job ce activity		
O American Samoa O Tonga	more frequently than	English?		subsistence activity only.			
O Guam O Truk	O Yes, more frequent	tly than English					
O Kosrae O Western Samoa	O Both equally often	Abon English		his circle if this person did own housework, or volunt			
O Marshall Islands O Yap O Northern Marianas O United States	O No, less frequently O Doesn't speak Engli	_	- Only	own nousework, or volunt	to 23		
O Palau O Elsewhere — Specify — Z			h. How many l	hours did work last	week		
O Ponape	19a. When was born?) excluding subsistence			
	O Born before Septem	nber 15, 1965 — Skip to 20a		time off; add overtime or			
5a. Did live in this house five years ago	O Born September 15	i,1965 or later — Go to 19b					
(September 15, 1975)?				Hours —	- Skip to 26		
O Born September 15, 1975 or later - Skip to 18a		FOR CEN	SUS USE ONLY				
O Yes, this house — Skip to 16a	Person 10b.	13. 14.	15c. 18b.	19b. 22b.	Z.		
- 100, till library Skip to rod	No. 000	000 000	000 000	00 00	000		
O No 1977	IIII		III III	II II	III.		
O No, different house	1 2 2 2 2 1	888 888	888 888	5 8 8 8 8	sss,		
b. Where did live five years ago (Sept.15, 1975)?	1	333 333	3 3 3 3 3 3 3	33 33	3 3 3		
\	3 333	_					
b. Where didlive five years ago (Sept.15,1975)?	3 333 444		999 999		999		
b. Where didlive five years ago (Sept.15, 1975)? American Samoa	3 333 4 444 5 555	9 4 4 4 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5	555 555	5 5 5	555		
b. Where did live five years ago (Sept.15, 1975)? American Samoa Guam Truk Kosrae Western Samoa Marshall Islands Yap	3 333 444			5 55	555		
b. Where did live five years ago (Sept.15, 1975)? American Samoa	3 3 3 3 4 4 4 4 5 5 5 5 6 6 6 6 6	444 444 555 555 666 666	555 555 666 666	5 55 6 66	555		

23. Was temporarily absent or on layoff from a job or business	CENSUS	29b. In 1979, did do subsistence activity such as	CENSUS	USE ONL
last week?	USE	growing/gathering food, fishing, copra, or handlcrafts not for commercial purposes?	29d. 29	. 291.
○ Yes, on layoff	1IC		00 0	0 00
O Yes, on vacation, temporary illness, labor dispute, etc.	00	○ Yes ○ No — Skip to 29f	IIII	
O No	i I	c. Did earn any cash income from this work in 1979?	siss	s
Od a Usa have lasking for work to some manay	- ê ê	■ ○ Yes ○ No ■	1 :	3 3 3
24a. Has been looking for work to earn money during the last 4 weeks?	3 3			4 4 4
	9- 9-	d. How many weeks did work in 1979?		5 5 5
○ Yes ○ No — Skip to 25	55	Count paid vacation, paid sick leave, and military service.		G
b. Could have taken a job last week?	7 ?	Weeks		? ?
No, already has a job	8.8	e. During the weeks worked in 1979, how many hours	-	9 9
O No, temporarily ill	99	did usually work each week?	- 1 -	
O No, other reasons (in school, etc.)			30a.	30b
O Yes, could have taken a job	1	Hours	0000	1000
OF MILE AND LEADING TO A CONTROL OF THE CONTROL OF	4 '	f. Of the weeks <u>not worked</u> or in which only subsistence	IIIII	III
25. When did last work, even for a few days?		activity was done in 1979, how many weeks	SSSS	SSS
0 1980 0 1978 0 1970 to 1974		was looking for work to earn money or on layoff	3 3 3 3	3 3 3
0 1979 0 1975 to 1977 0 1969 or earlier \$ Skip		from a job?	4444	999
O Never worked to 29f		Weeks	5 5 5 5	5 5 5
26-28. Current or most recent job activity.		30.Income in 1979 —	7777	666
Describe the chief job activity, business or subsistence activity		Fill circles and print dollar amounts. If net Income was a loss,	8888	1888
at which worked the most hours last week (If did not work	26.	print "Loss" above the dollar amount. If exact amount is not	9999	1 2 2 2
last week, describe the last job or business since 1975). If had more	A B C	known, ask for best estimate.	AO	OA
than one job or had a job to earn money and did subsistence activity,	000	During 1979 did receive any Income from the	1	
describe the one at which worked the most hours.		following sources?	30c.	30d.
26. Industry	DEF	If "Yes" to any of the sources below — How much did	0000	000
a. For whom did work? If now on active duty	000	receive for the entire year?	IIII	III
in the U.S. Armed Forces, print "AF" and skip to question 29a.			SSSS	S S S
	GHJ	a. Wages, salary, commissions, bonuses, or tips	3 3 3 3	333
	000	from all jobs — Report gross amount before any deductions	4444	
(Name of company, business, organization, or other employer)		for retirement funds, etc.	5555	555
b. What kind of business or industry was this?	1 K L M	○ Yes → \$.00	2 2 2 2	1 7 7 7
Describe activity at location where employed.	000	O No (Annual amount – Dollars)	8888	1888
		b. Own nonfarm business, commercial enterprise,	9999	1999
	000	partnership, or professional practice — Report net Income	0 A O	10 A
(For example: Hospital, fish cannery, basket weaving)	5 8 8	after business expenses.		
c. is this mainly — (Fill one circle)	3.3	O No	30e.	30f.
Manufacturing Construction	2-2-	(Annual amount-Dollars)	0000	000
O Wholesale trade O Other - (agriculture,	5.5	c. Income from individual activity such as	SSS	SS
C Retail trade service, etc.)	GG	farming, fishing, etc. Report net Income after operating	3 3 3	33
27. Occupation	2.5.	expenses. Include earnings as a tenant farmer or sharecropper.	444	
a. What kind of work to earn money or subsistence activity	88	○ Yes → \$.00	555	5 5
was doing?	99	O No (Annual amount – Dollars)	GGG	1 66
	AF O	d. Interest, dividends, royalties, or net rental income -	777	7 7
(For example: Pagistand nume Industrial marking	NW O	Report even small amounts credited to an account.	888	88
(For example: Registered nurse, industrial machinery mechanic, basket weaver)	27.	○ Yes → \$.00	999	99
	N P Q	O No (Annual amount – Dollars)	30g.	31.
b. What were 's most important activities or duties?	000		0000	000
		e. Social Security or Railroad Retirement —	1111	1111
(For example: Patient care, repair machines in factory,	RST	○ Yes → \$.00	SSSS	SSS
weave baskets)	000	○ No (Annual amount – Dollars)	3 3 3 3	3 3 3
,	1	f. Public assistance or public welfare payments —	9-9-9-9-	9-9-9-
28. Was — (Fill one circle)	UVW	0 V	5 5 5 5	5 5 5
Employee of private company, business or	000	O No	GGGG	GGG
individual for wages, salary, or commissions O	XYZ	(Annual amount-Dollars)	7777	777
U.S. government employee	000	g. Unemployment compensation, veterans' payments,	8888	888
Local government employee (Territorial, etc.)		pensions, alimony or child support, or any other sources	J ./ 5 5	0 A
	00	of income received regularly, including money transfers from other relatives outside the household — Exclude lump		
Self-employed in own business,		sum payments such as money from an inheritance or the sale	III	III
professional practice, or farm —	II		8 8 8	1
professional practice, or farm — Own business not incorporated		of a home.		
professional practice, or farm —	I I	of a home. O Yes \$.00	33 3	3 3 3
professional practice, or farm — Own business not incorporated	s s I I	of a home,	33 3	
professional practice, or farm — Own business not incorporated	I I 2 2 3 3 3 4 4 4 5 5 5	O No	9-9-9-55 5	4 4 4 5 5 5
professional practice, or farm — Own business not incorporated	II 22 333 444 555 666	No (Annual amount – Dollars) 31. What was 's total income in 1979? Add entries in questions 30n through a:	4 4 4 5 5 5 6 6 6	4 4 4 5 5 5 6 6 6
professional practice, or farm — Own business not incorporated	II 22 3333 444 555 666 777	31. What was 's total income in 1979? Add entries in questions 30a through g; subtract losses. If total amount was a	9-4- 4- 5-5- 5- 6-6- 6-7-7-7	4 4 4 5 5 5 6 6 6 7 7 7
professional practice, or farm — Own business not incorporated	II 22 333 444 555 666	31. What was 's total income in 1979? Add entries in questions 30a through g;	4 4 4 5 5 5 6 6 6	4 4 4 5 5 5 5 6 6 6 6 7 7 7 8 8 8

1980 Census of Population and Housing

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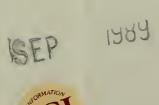


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Detailed Housing Characteristics

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Detailed Housing Characteristics







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