

GENERAL HOUSING CHARACTERISTICS **Michigan**

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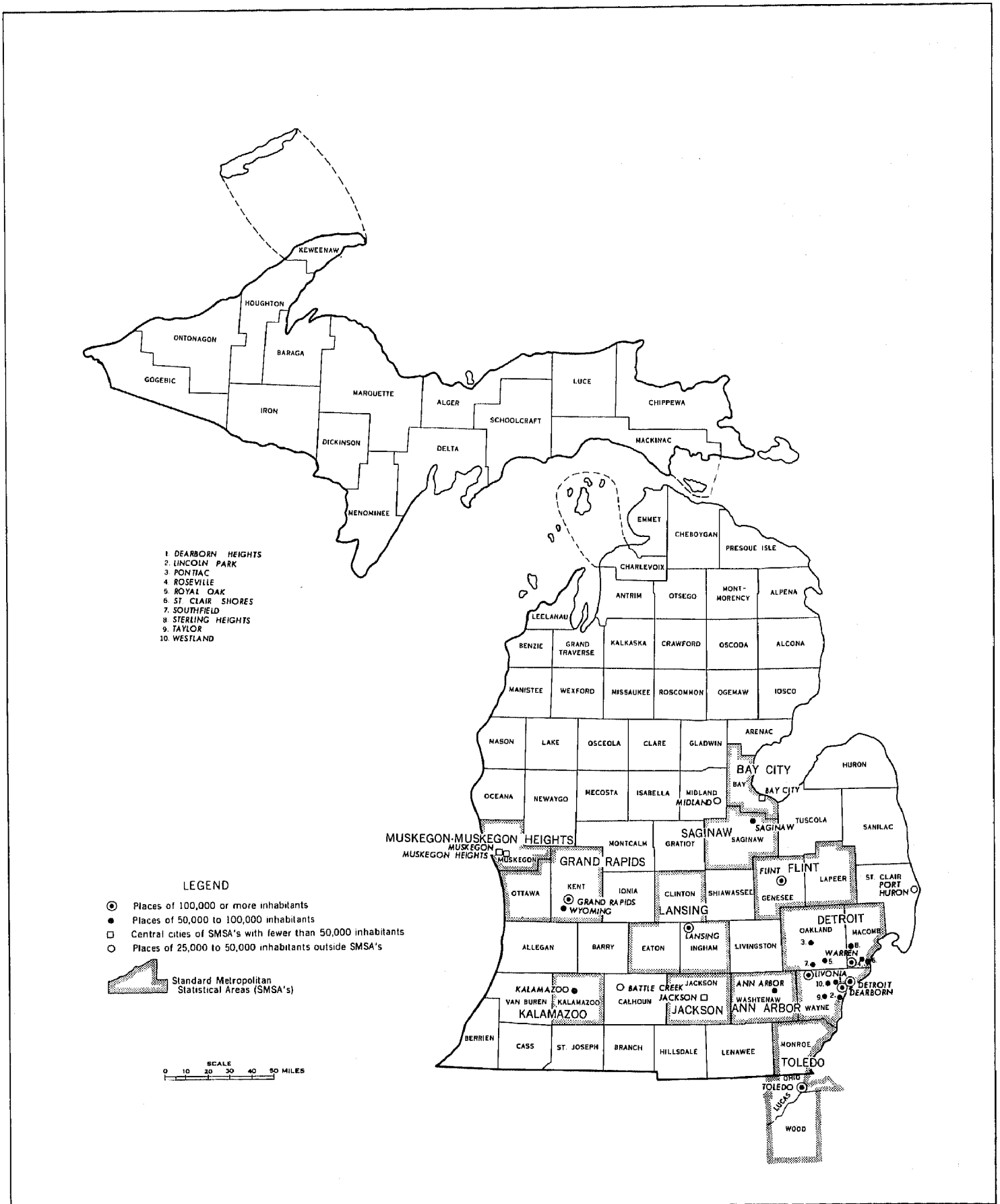
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# MICHIGAN

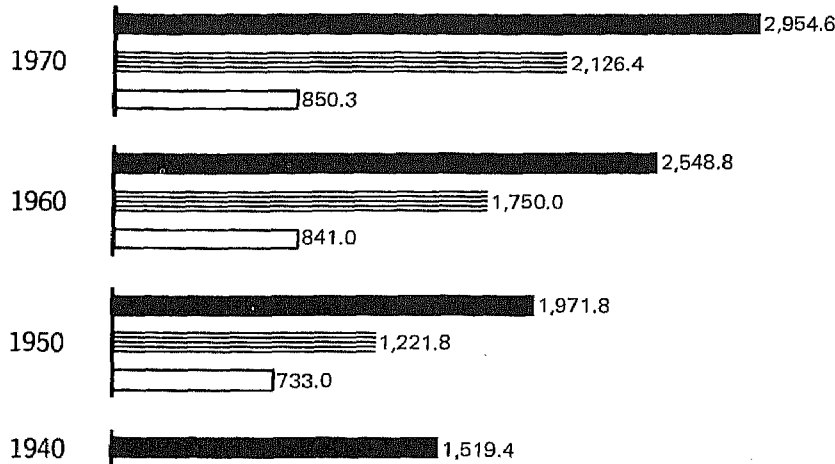
## Counties, Standard Metropolitan Statistical Areas, and Selected Places



Housing Units: 1940 to 1970

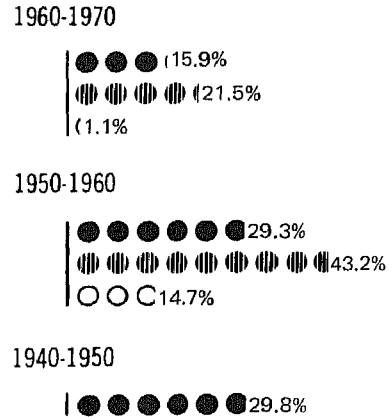
NUMBER IN THOUSANDS

■ TOTAL    ▨ SMSA's    □ CENTRAL CITIES  
 (SMSA's=Standard Metropolitan Statistical Areas)



PERCENT CHANGE

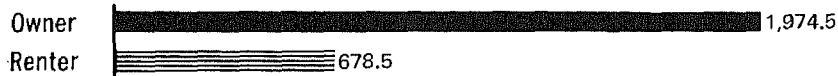
EACH CIRCLE = 5%  
 ● TOTAL    ▨ SMSA's    ○ CENTRAL CITIES



Tenure: 1970

NUMBER OF OCCUPIED HOUSING UNITS IN THOUSANDS

ALL OCCUPIED UNITS

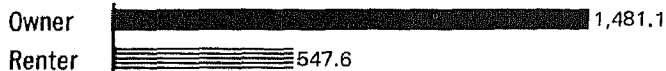


PERCENT OF OCCUPIED HOUSING UNITS

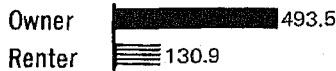
EACH SQUARE = 5%    ■ OWNER    ▨ RENTER



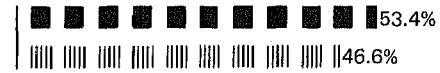
Inside SMSA's



Outside SMSA's



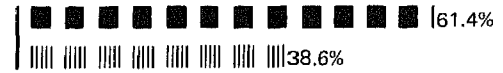
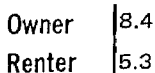
NEGRO OCCUPIED UNITS



Inside SMSA's



Outside SMSA's

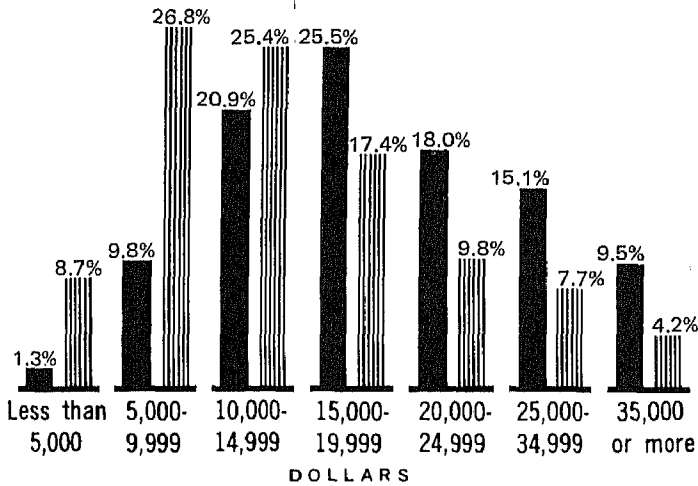




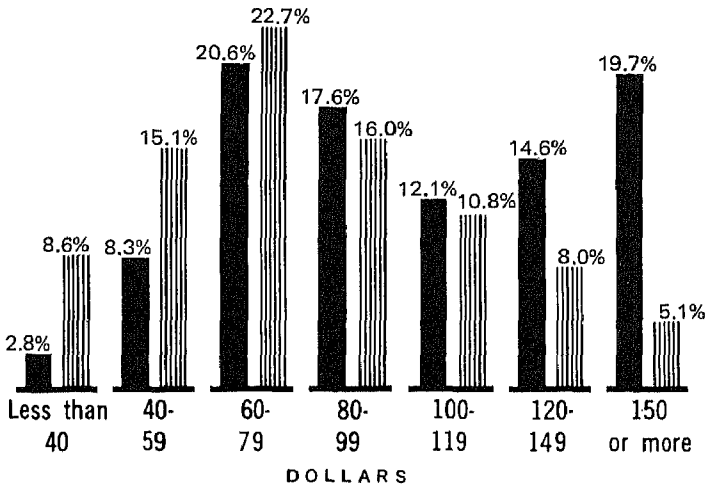
# Occupied Housing Units: 1970

■ **INSIDE SMSA's**    ▤ **OUTSIDE SMSA's**  
 (SMSA's=Standard Metropolitan Statistical Areas)

## VALUE: Percent Distribution OWNER OCCUPIED ONE-FAMILY HOMES



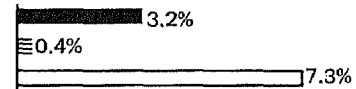
## CONTRACT RENT: Percent Distribution RENTER OCCUPIED



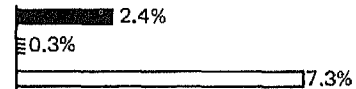
## PLUMBING FACILITIES AND PERSONS PER ROOM: Percent

- Lacking Some or All Plumbing Facilities
- ▤ Lacking Some or All Plumbing Facilities, With More Than 1 Person per Room
- With All Plumbing Facilities and With More Than 1 Person per Room

### TOTAL



### OWNER



### RENTER



### NEGRO



# Vacant Housing Units: 1970 and 1960

**VACANCY RATES**    ▤ HOMEOWNER VACANCY RATE    ← RENTAL VACANCY RATE

### Inside SMSA's



### Outside SMSA's



## CORRECTION NOTE

The official 1970 population and housing unit counts for Michigan are 8,875,083 and 2,954,570, respectively, as shown in the tables of this report. Listed below are corrections for places of 1,000 or more inhabitants and for counties resulting from errors found after the tabulations were completed. The tables have not been revised to reflect these corrections.

	<u>1970 population</u>		<u>1970 housing units</u>	
	<u>As shown in the tables</u>	<u>Corrected</u>	<u>As shown in the tables</u>	<u>Corrected</u>
Alma city.....	9,790	9,611	2,818	2,757
Berkley city.....	22,618	21,879	6,820	6,442
Coldwater city.....	9,099	9,155	3,314	( <sup>1</sup> )
Detroit city.....	1,511,482	1,513,601	529,185	529,935
Farmington city.....	13,337	10,329	4,036	3,237
Franklin village.....	3,344	3,311	945	935
Gibraltar city.....	3,325	3,842	972	1,148
Grosse Ile (U).....	7,799	8,306	2,319	2,458
Grosse Pointe Park city.....	15,586	15,641	4,948	4,960
Holland city.....	26,337	26,479	8,292	8,334
K I Sawyer (U).....	6,679	8,224	1,337	1,780
Lambertville (U).....	5,721	5,711	1,548	1,545
Lansing city.....	131,546	131,403	45,300	45,249
Lapeer city.....	6,270	6,314	1,950	1,951
Lathrup Village city..	1,429	4,676	384	1,331
Luna Pier city.....	1,418	( <sup>1</sup> )	435	583
Milan city.....	4,533	3,997	1,331	1,308
Mount Pleasant city...	20,504	20,524	4,827	4,832
Rockwood city.....	3,119	3,225	807	833
Royal Oak city.....	85,499	86,238	27,909	28,287
Woodhaven city.....	3,330	3,566	1,203	1,268
Berrien County.....	163,875	163,940	59,647	59,669
Genesee County.....	444,341	445,589	135,665	136,381
Lapeer County.....	52,317	52,361	15,698	15,699
Lenawee County.....	81,609	81,951	27,621	27,760
Manistee County.....	20,094	20,393	9,346	9,460
Monroe County.....	118,479	119,172	34,244	34,713
Sanilac County.....	34,889	35,181	14,841	( <sup>1</sup> )
Wayne County.....	2,666,751	2,670,368	870,157	871,342

<sup>1</sup>No change.



Table 1. Summary Characteristics for Areas and Places: 1970—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan  
Statistical Areas  
Places of 10,000  
Inhabitants or More

PLACES OF 10,000 INHABITANTS OR  
MORE—Continued

	Total population	Total housing units	Year-round housing units				Occupied housing units						Vacancy rate			
			Total	Median number of rooms	Percent		Total	Median number of persons	Percent			Owner—Median value (dollars)	Renter—Median contract rent (dollars)	Home-owner	Rental	
					In one-unit structures	Lacking some or all plumbing facilities			Owner occupied	With Negro head of household	1.01 or more persons per room					
											With all plumbing facilities					
Royal Oak .....	85 499	27 909	27 903	5.2	74.6	1.1	27 451	2.7	72.3	—	5.4	5.3	21 300	147	0.3	2.6
Saginaw .....	91 849	29 787	29 767	5.2	72.7	3.2	28 309	2.7	67.7	19.8	8.8	8.6	13 700	87	1.2	7.1
St. Clair Shores .....	88 093	24 882	24 877	5.2	90.0	1.1	24 554	3.4	86.4	0.2	10.3	10.3	22 500	152	0.4	2.8
St. Joseph .....	11 042	4 418	4 404	5.0	59.6	2.5	4 117	2.2	60.6	0.5	2.4	2.3	16 900	93	0.5	9.3
Sault Ste. Marie .....	15 136	5 231	5 202	5.1	68.9	4.8	4 696	2.5	64.8	0.2	7.4	7.0	8 700	68	2.1	8.2
Southfield .....	69 285	21 361	21 354	5.9	74.5	0.5	20 159	3.2	77.0	0.1	3.0	3.0	36 000	247	0.6	15.9
Southgate .....	33 909	9 320	9 319	5.0	87.4	0.6	9 189	3.5	85.0	—	12.2	12.1	19 400	164	0.5	4.6
Sterling Heights .....	61 365	17 571	17 564	5.7	78.5	0.7	16 325	3.7	82.7	0.1	6.1	6.0	27 900	173	2.3	21.5
Taylor .....	70 020	18 916	18 908	5.1	87.7	0.7	18 498	3.6	84.3	—	12.4	12.3	18 800	136	0.7	5.3
Traverse City .....	18 048	5 388	5 352	5.5	79.2	3.0	5 082	2.6	70.8	0.1	4.6	4.5	15 400	87	0.9	5.2
Trenton .....	24 127	6 647	6 647	5.5	86.7	0.9	6 530	3.5	82.8	—	7.9	7.9	26 000	119	0.6	3.9
Troy .....	39 419	12 672	12 657	5.4	67.1	0.9	12 195	2.9	64.3	0.1	4.2	4.1	29 800	198	1.4	5.2
Walker .....	11 492	3 225	3 224	5.6	95.0	1.5	3 171	3.4	90.4	0.1	7.4	7.3	18 400	86	0.5	1.6
Warren .....	179 260	49 609	49 599	5.2	84.3	0.8	48 595	3.6	84.4	0.1	9.4	9.3	23 400	153	0.3	7.3
Wayne .....	21 054	6 105	6 100	5.1	81.9	1.0	5 998	3.3	79.8	0.1	10.3	10.2	18 200	126	0.4	5.1
Westland .....	86 749	23 654	23 654	5.0	76.1	0.5	23 046	3.5	74.8	2.1	11.4	11.3	21 500	162	0.5	5.7
Wyandotte .....	41 061	13 241	13 230	5.1	73.9	1.2	12 922	2.7	71.1	—	8.2	8.1	16 900	99	0.4	3.5
Wyoming .....	56 560	17 038	17 030	5.1	84.6	1.2	16 553	3.1	83.2	0.5	8.3	8.2	14 400	115	0.5	8.7
Ypsilanti .....	29 538	8 295	8 291	4.3	41.8	4.3	7 669	2.4	40.4	19.9	7.9	7.5	20 700	126	5.0	7.9

Table 2. **Occupancy, Plumbing, and Structural Characteristics for the State: 1970**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**The State  
Inside and Outside Standard  
Metropolitan Statistical Areas  
Urban and Rural**

	The State					The State—Percent distribution				
	Total	Inside SMSA's	Outside SMSA's	Urban	Rural	Total	Inside SMSA's	Outside SMSA's	Urban	Rural
Total population	8 875 083	6 806 151	2 068 932	6 553 773	2 321 310	...	...	...	...	...
All housing units	2 954 570	2 126 398	828 172	2 083 139	871 431	100.0	100.0	100.0	100.0	100.0
Vacant—seasonal and migratory	112 743	10 734	102 009	4 458	108 285	3.8	0.5	12.3	0.2	12.4
All year-round housing units	2 841 827	2 115 664	726 163	2 078 681	763 146	100.0	100.0	100.0	100.0	100.0
<b>POPULATION</b>										
Population in housing units, 1970	8 674 655	6 663 360	2 011 295	6 394 711	2 279 944	...	...	...	...	...
Per occupied unit	3.3	3.0	3.2	3.2	3.4	...	...	...	...	...
Owner	3.5	3.5	3.3	3.5	3.5	...	...	...	...	...
Renter	4.7	2.6	3.0	2.5	3.3	...	...	...	...	...
Population in housing units, 1960	7 659 532	5 844 191	1 815 341	5 627 129	2 032 403	...	...	...	...	...
Per occupied unit	3.4	3.4	3.4	3.4	3.6	...	...	...	...	...
<b>TENURE, RACE, AND VACANCY STATUS</b>										
All occupied units	2 653 059	2 028 644	624 415	1 988 490	664 569	93.4	95.9	86.0	95.7	87.1
Owner occupied	1 974 548	1 481 057	493 491	1 414 423	560 125	69.5	70.0	68.0	68.0	73.4
Percent of all occupied	74.4	73.0	79.0	71.1	84.3	...	...	...	...	...
Cooperative or condominium	17 115	16 827	288	16 426	689	0.6	0.8	—	0.8	0.1
White	1 819 723	1 336 215	483 508	1 266 192	553 531	64.0	63.2	66.6	60.9	72.5
Negro	148 110	139 687	8 423	143 014	5 096	5.2	6.6	1.2	6.9	0.7
Renter occupied	678 511	547 587	130 924	574 067	104 444	23.9	25.9	18.0	27.6	13.7
White	542 462	418 118	124 344	440 726	101 736	19.1	19.8	17.1	21.2	13.3
Negro	129 315	124 023	5 292	127 432	1 883	4.6	5.9	0.7	6.1	0.2
Vacant year-round units	188 768	87 020	101 748	90 191	98 577	6.6	4.1	14.0	4.3	12.9
For sale only	22 033	14 094	7 939	14 632	7 401	0.8	0.7	1.1	0.7	1.0
Homeowner vacancy rate	1.1	0.9	1.6	1.0	1.3	...	...	...	...	...
With all plumbing facilities	19 706	13 598	6 108	14 132	5 574	0.7	0.6	0.8	0.7	0.7
For rent	57 675	45 078	12 597	48 354	9 321	2.0	2.1	1.7	2.3	1.2
Rental vacancy rate	7.8	7.6	8.8	7.8	8.2	...	...	...	...	...
With all plumbing facilities	52 189	41 690	10 499	44 776	7 413	1.8	2.0	1.4	2.2	1.0
Rented or sold, awaiting occupancy	14 152	8 689	5 463	8 587	5 565	0.5	0.4	0.8	0.4	0.7
Held for occasional use	65 136	6 127	59 009	5 492	59 644	2.3	0.3	8.1	0.3	7.8
Other vacant	29 772	13 032	16 740	13 126	16 646	1.0	0.6	2.3	0.6	2.2
All year-round housing units	2 841 827	2 115 664	726 163	2 078 681	763 146	100.0	100.0	100.0	100.0	100.0
<b>PLUMBING FACILITIES</b>										
With all plumbing facilities	2 718 000	2 063 654	654 346	2 031 067	686 933	95.6	97.5	90.1	97.7	90.0
Lacking some or all plumbing facilities	123 827	52 010	71 817	47 614	76 213	4.4	2.5	9.9	2.3	10.0
Lacking only hot water	15 771	8 029	7 742	7 114	8 657	0.6	0.4	1.1	0.3	1.1
Lacking other plumbing facilities	108 056	43 981	64 075	40 500	67 556	3.8	2.1	8.8	1.9	8.9
<b>PIPED WATER IN STRUCTURE</b>										
Hot and cold	2 769 829	2 097 431	672 398	2 065 905	703 924	97.5	99.1	92.6	99.4	92.2
Cold only	43 687	14 419	29 268	11 577	32 110	1.5	0.7	4.0	0.6	4.2
None	28 311	3 814	24 497	1 199	27 112	1.0	0.2	3.4	0.1	3.6
<b>FLUSH TOILET</b>										
For exclusive use of household	2 767 519	2 086 188	681 331	2 052 527	714 992	97.4	98.6	93.8	98.7	93.7
Also used by another household	23 968	20 365	3 603	22 534	1 434	0.8	1.0	0.5	1.1	0.2
None	50 340	9 111	41 229	3 620	46 720	1.8	0.4	5.7	0.2	6.1
<b>BATHTUB OR SHOWER</b>										
For exclusive use of household	2 738 144	2 073 862	664 282	2 039 853	698 291	96.4	98.0	91.5	98.1	91.5
Also used by another household	25 035	21 127	3 908	23 486	1 549	0.9	1.0	0.5	1.1	0.2
None	78 648	20 675	57 973	15 342	63 306	2.8	1.0	8.0	0.7	8.3
<b>COMPLETE KITCHEN FACILITIES</b>										
All year-round units	2 841 827	2 115 664	726 163	2 078 681	763 146	100.0	100.0	100.0	100.0	100.0
For exclusive use of household	2 768 186	2 081 476	686 710	2 045 501	722 685	97.4	98.4	94.6	98.4	94.7
Also used by another household	4 446	3 875	571	4 066	380	0.2	0.2	0.1	0.2	—
No complete kitchen facilities	69 195	30 313	38 882	29 114	40 081	2.4	1.4	5.4	1.4	5.3
Renter occupied	678 511	547 587	130 924	574 067	104 444	100.0	100.0	100.0	100.0	100.0
For exclusive use of household	654 234	529 102	125 132	554 958	99 276	96.4	96.6	95.6	96.7	95.1
Also used by another household	3 071	2 714	357	2 905	166	0.5	0.5	0.3	0.5	0.2
No complete kitchen facilities	21 206	15 771	5 435	16 204	5 002	3.1	2.9	4.2	2.8	4.8
<b>ACCESS</b>										
With direct access	2 839 623	2 113 795	725 828	2 076 674	762 949	99.9	99.9	100.0	99.9	100.0
Lacking direct access	2 204	1 869	335	2 007	197	0.1	0.1	—	0.1	—
<b>UNITS IN STRUCTURE</b>										
All year-round units	2 841 827	2 115 664	726 163	2 078 681	763 146	100.0	100.0	100.0	100.0	100.0
1	2 161 596	1 546 032	615 564	1 481 311	680 285	76.1	73.1	84.8	71.3	89.1
2 or more	614 785	534 937	79 848	573 309	41 476	21.6	25.3	11.0	27.6	5.4
Mobile home or trailer	65 446	34 695	30 751	24 061	41 385	2.3	1.6	4.2	1.2	5.4
Owner occupied	1 974 548	1 481 057	493 491	1 414 423	560 125	100.0	100.0	100.0	100.0	100.0
1	1 806 444	1 356 910	449 534	1 295 392	511 052	91.5	91.6	91.1	91.6	91.2
2 or more	110 564	93 555	17 009	98 258	12 306	5.6	6.3	3.4	6.9	2.2
Mobile home or trailer	57 540	30 592	26 948	20 773	36 767	2.9	2.1	5.5	1.5	6.6
Renter occupied	678 511	547 587	130 924	574 067	104 444	100.0	100.0	100.0	100.0	100.0
1	225 432	151 634	73 798	149 733	75 699	33.2	27.7	56.4	26.1	72.5
2 or more	445 173	391 850	53 323	421 046	24 127	65.6	71.6	40.7	73.3	23.1
Mobile home or trailer	7 906	4 103	3 803	3 288	4 618	1.2	0.7	2.9	0.6	4.4
<b>TELEPHONE</b>										
All occupied units	2 653 059	2 028 644	624 415	1 988 490	664 569	100.0	100.0	100.0	100.0	100.0
Available	2 422 272	1 868 012	554 260	1 829 290	592 982	91.3	92.1	88.8	92.0	89.2
None	230 787	160 632	70 155	159 200	71 587	8.7	7.9	11.2	8.0	10.8





**Table 5. Summary Characteristics of Housing Units With Negro Head of Household for Areas and Places: 1970**

[Data not shown for places of less than 50,000 inhabitants with less than 400 Negro inhabitants. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas Places of 10,000 Inhabitants or More	Occupied housing units										
	Total Negro population	Total	Median number of rooms	Median number of persons	Percent					Owner - Median value (dollars)	Renter - Median contract rent (dollars)
					Owner occupied	Lacking some or all plumbing facilities	1.01 or more persons per room		In one-unit structures		
							Total	With all plumbing facilities			
<b>The State</b> .....	<b>991 066</b>	<b>277 425</b>	<b>5.3</b>	<b>3.0</b>	<b>53.4</b>	<b>2.9</b>	<b>12.6</b>	<b>12.3</b>	<b>52.5</b>	<b>13 600</b>	<b>77</b>
Urban .....	960 103	270 446	5.3	3.0	52.9	2.5	12.6	12.3	51.6	13 600	77
Rural .....	30 963	6 979	5.1	2.7	73.0	16.4	14.7	11.4	87.6	10 400	65
Inside SMSA's .....	938 133	263 710	5.3	3.0	53.0	2.5	12.5	12.2	51.3	13 800	77
In central cities .....	808 750	232 091	5.3	2.9	51.6	2.4	11.9	11.6	48.6	13 600	76
Not in central cities .....	129 383	31 619	5.1	3.3	63.0	3.3	17.2	16.6	70.8	15 100	78
Outside SMSA's .....	52 933	13 715	5.1	2.9	61.4	9.4	15.7	13.9	75.5	9 700	74
<b>STANDARD METROPOLITAN STATISTICAL AREAS</b>											
Ann Arbor .....	17 822	4 625	4.7	3.0	47.2	3.0	14.9	14.5	54.4	18 400	121
Bay City .....	736	204	5.5	3.0	54.4	4.9	14.2	13.2	64.2	9 300	82
Detroit .....	757 083	217 548	5.3	2.9	52.3	2.4	11.8	11.5	48.1	14 100	75
Flint .....	60 677	15 691	5.1	3.4	61.5	3.0	16.9	16.5	71.7	13 600	100
Grand Rapids .....	23 429	6 361	5.6	3.1	50.4	2.2	11.7	11.5	53.8	10 500	78
Jackson .....	8 492	1 683	5.5	3.2	61.2	5.7	13.3	12.7	70.8	9 800	84
Kalamazoo .....	9 579	2 500	5.2	3.1	50.1	3.0	12.8	12.5	66.0	9 500	92
Lansing .....	14 699	3 753	5.1	3.2	48.1	3.0	13.3	13.0	63.7	16 200	114
Muskegon-Muskegon Heights .....	16 722	4 182	5.1	3.4	62.0	4.3	20.2	19.2	72.2	9 800	69
Saginaw .....	26 856	6 640	5.2	3.6	56.0	3.5	19.1	18.6	69.2	11 900	80
Toledo, Ohio-Mich. ....	57 125	16 178	5.4	2.9	48.8	3.8	11.4	10.9	59.2	11 100	68
<b>PLACES OF 10,000 INHABITANTS OR MORE</b>											
Albion .....	2 986	761	5.3	3.4	56.9	2.5	16.6	16.2	68.6	11 800	70
Ann Arbor .....	6 683	2 019	4.4	2.6	40.5	2.7	11.2	10.9	47.2	19 600	140
Battle Creek .....	7 791	2 342	5.4	2.8	62.3	4.0	9.1	9.0	70.5	9 500	74
Bay City .....	686	193	5.5	3.0	53.9	5.2	14.0	13.0	63.2	9 500	82
Benton Harbor .....	9 687	2 488	4.9	3.3	49.7	4.0	20.7	20.1	57.1	11 200	84
Dearborn .....	13	2	...	...	...	...	...	...	...	...	...
Dearborn Heights .....	12	1	...	...	...	...	...	...	...	...	...
Detroit .....	660 428	192 902	5.3	2.9	51.1	2.3	11.1	10.9	45.5	13 900	75
East Lansing .....	1 583	268	3.6	2.5	11.2	4.5	7.1	6.7	19.4	29 600	120
Ecorse .....	6 716	1 799	5.0	3.3	65.7	4.2	19.5	18.9	72.5	15 500	66
Flint .....	54 237	14 329	5.1	3.3	58.9	3.1	16.2	15.9	69.4	13 200	100
Grand Rapids .....	22 296	6 086	5.6	3.1	46.9	2.2	11.7	11.6	52.3	10 300	78
Hamtramck .....	3 270	1 060	5.0	2.5	41.1	2.1	10.3	10.1	40.6	9 800	58
Highland Park .....	19 609	5 190	5.6	3.3	51.8	2.5	11.9	11.6	45.1	13 500	80
Inkster .....	17 189	4 443	5.1	3.4	69.5	0.9	17.9	17.8	79.7	15 800	73
Jackson .....	5 945	1 592	5.5	3.2	60.0	5.7	13.1	12.6	69.6	9 600	84
Kalamazoo .....	8 534	2 241	5.2	3.1	47.0	3.1	13.3	13.0	63.8	8 900	90
Lansing .....	12 234	3 283	5.2	3.3	50.6	2.9	14.2	13.9	67.3	16 000	111
Lincoln Park .....	5	1	...	...	...	...	...	...	...	...	...
Livonia .....	41	2	...	...	...	...	...	...	...	...	...
Marquette .....	453	16	3.5	2.5	...	...	...	...	31.3	...	100
Monroe .....	943	247	5.0	3.1	53.8	14.2	19.0	16.2	80.6	8 600	63
Mount Clemens .....	3 324	789	5.2	3.6	58.8	2.2	22.4	22.2	71.5	17 800	88
Muskegon .....	6 411	1 595	5.1	3.4	55.0	5.8	19.9	18.2	60.8	9 700	69
Muskegon Heights .....	9 008	2 254	5.1	3.4	65.6	1.4	20.4	20.0	76.8	10 000	69
Niles .....	1 073	301	5.2	3.1	63.5	1.0	13.0	12.6	87.4	9 800	68
Pontiac .....	22 760	5 784	5.1	3.4	65.9	2.4	19.1	18.7	77.6	15 000	88
Port Huron .....	1 857	512	5.4	3.1	60.4	10.0	14.1	12.5	77.1	8 700	59
River Rouge .....	5 094	1 381	5.1	3.2	57.3	2.5	18.0	17.6	65.5	14 300	63
Roseville .....	606	159	5.1	3.3	70.4	2.5	21.4	21.4	84.9	11 400	66
Royal Oak .....	26	8	4.5	1.8	50.0	12.5	12.5	12.5	50.0	...	...
Saginaw .....	22 288	5 597	5.2	3.5	51.4	3.3	18.4	18.1	64.0	11 800	79
St. Clair Shores .....	167	41	5.4	2.9	82.9	...	12.2	12.2	100.0	12 200	70
Southfield .....	102	12	6.5	3.8	100.0	8.3	...	...	100.0	50000+	...
Sterling Heights .....	38	9	4.2	3.6	22.2	...	11.1	11.1	44.4	...	180
Taylor .....	20	4	...	...	...	...	...	...	...	...	...
Warren .....	132	38	4.3	3.1	...	2.6	13.2	10.5	21.1	18 800	106
Westland .....	2 234	473	5.1	3.5	93.7	0.4	16.5	16.1	96.8	18 800	110
Wyoming .....	291	78	5.2	3.5	82.1	...	10.3	10.3	84.6	16 700	146
Ypsilanti .....	5 746	1 528	4.6	2.9	44.0	4.2	16.1	15.3	50.8	16 900	95



Table 6. **Occupancy, Plumbing, and Financial Characteristics of Housing Units With Negro Head of Household, for the State: 1970**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**The State  
Inside and Outside Standard  
Metropolitan Statistical Areas  
Urban and Rural**

	The State					The State — Percent distribution				
	Total	Inside SMSA's	Outside SMSA's	Urban	Rural	Total	Inside SMSA's	Outside SMSA's	Urban	Rural
<b>Total Negro population</b> .....	991 066	938 133	52 933	960 103	30 963	...	...	...	...	...
<b>All occupied housing units</b> .....	277 425	263 710	13 715	270 446	6 979	100.0	100.0	100.0	100.0	100.0
<b>POPULATION</b>										
Population in housing units .....	969 263	920 690	48 573	945 230	24 033	...	...	...	...	...
Per occupied unit .....	3.5	3.5	3.5	3.5	3.4	...	...	...	...	...
Owner .....	4.0	4.0	3.6	4.0	3.4	...	...	...	...	...
Renter .....	2.9	2.9	3.4	2.9	3.5	...	...	...	...	...
<b>TENURE</b>										
Owner occupied .....	148 110	139 687	8 423	143 014	5 096	53.4	53.0	61.4	52.9	73.0
Renter occupied .....	129 315	124 023	5 292	127 432	1 883	46.6	47.0	38.6	47.1	27.0
<b>PLUMBING FACILITIES</b>										
With all plumbing facilities .....	269 473	257 054	12 419	263 640	5 833	97.1	97.5	90.6	97.5	83.6
Lacking some or all plumbing facilities .....	7 952	6 656	1 296	6 806	1 146	2.9	2.5	9.4	2.5	16.4
Lacking only hot water .....	1 042	803	239	795	247	0.4	0.3	1.7	0.3	3.5
Lacking other plumbing facilities .....	6 910	5 853	1 057	6 011	899	2.5	2.2	7.7	2.2	12.9
<b>PIPED WATER IN STRUCTURE</b>										
Hot and cold .....	275 263	262 499	12 764	269 268	5 995	99.2	99.5	93.1	99.6	85.9
Cold only .....	1 668	1 104	564	1 098	570	0.6	0.4	4.1	0.4	8.2
None .....	494	107	387	80	414	0.2	—	2.8	—	5.9
<b>FLUSH TOILET</b>										
For exclusive use of household .....	272 198	259 307	12 891	265 948	6 250	98.1	98.3	94.0	98.3	89.6
Also used by another household .....	4 085	3 918	167	4 068	17	1.5	1.5	1.2	1.5	0.2
None .....	1 142	485	657	430	712	0.4	0.2	4.8	0.2	10.2
<b>BATHTUB OR SHOWER</b>										
For exclusive use of household .....	271 007	258 285	12 722	264 866	6 141	97.7	97.9	92.8	97.9	88.0
Also used by another household .....	4 201	4 032	169	4 184	17	1.5	1.5	1.2	1.5	0.2
None .....	2 217	1 393	824	1 396	821	0.8	0.5	6.0	0.5	11.8
<b>COMPLETE KITCHEN FACILITIES</b>										
For exclusive use of household .....	271 832	258 786	13 046	265 457	6 375	98.0	98.1	95.1	98.2	91.3
Also used by another household .....	1 183	1 143	40	1 174	9	0.4	0.4	0.3	0.4	0.1
No complete kitchen facilities .....	4 410	3 781	629	3 815	595	1.6	1.4	4.6	1.4	8.5
<b>ACCESS</b>										
With direct access .....	276 835	263 137	13 698	269 860	6 975	99.8	99.8	99.9	99.8	99.9
Lacking direct access .....	590	573	17	586	4	0.2	0.2	0.1	0.2	0.1
<b>VALUE</b>										
<b>Specified owner occupied<sup>1</sup></b> .....	111 977	105 340	6 637	108 582	3 395	100.0	100.0	100.0	100.0	100.0
Less than \$5,000 .....	3 010	2 175	835	2 420	590	2.7	2.1	12.6	2.2	17.4
\$5,000 to \$7,499 .....	6 975	6 789	1 186	6 440	535	6.2	5.5	17.9	5.9	15.8
\$7,500 to \$9,999 .....	15 087	13 639	1 448	14 594	493	13.5	12.9	21.8	13.4	14.5
\$10,000 to \$14,999 .....	22 371	21 034	1 337	21 910	461	20.0	20.0	20.1	20.2	13.6
\$15,000 to \$19,999 .....	20 064	19 343	721	19 783	281	17.9	18.4	10.9	18.2	8.3
\$20,000 to \$24,999 .....	16 929	16 463	466	16 639	290	15.1	15.6	7.0	15.3	8.5
\$25,000 to \$29,999 .....	12 442	12 190	252	12 221	221	11.1	11.6	3.8	11.3	6.5
\$30,000 to \$34,999 .....	9 628	9 402	226	9 366	262	8.6	8.9	3.4	8.6	7.7
\$35,000 to \$49,999 .....	4 122	4 005	117	3 950	172	3.7	3.8	1.8	3.6	5.1
\$50,000 or more .....	1 040	1 011	29	970	70	0.9	1.0	0.4	0.9	2.1
Median .....	309	289	20	289	20	0.3	0.3	0.3	0.3	0.6
Median .....	\$13 600	\$13 800	\$9 700	\$13 600	\$10 400	...	...	...	...	...
<b>With all plumbing facilities</b> .....	110 639	104 465	6 174	107 674	2 965	100.0	100.0	100.0	100.0	100.0
Less than \$5,000 .....	2 626	2 058	568	2 286	340	2.4	2.0	9.2	2.1	11.5
\$5,000 to \$9,999 .....	21 637	19 153	2 484	20 739	898	19.6	18.3	40.2	19.3	30.3
\$10,000 to \$14,999 .....	42 125	40 095	2 030	41 409	716	38.1	38.4	32.9	38.5	24.1
\$15,000 to \$19,999 .....	29 237	28 532	705	28 745	492	26.4	27.3	11.4	26.7	16.6
\$20,000 to \$24,999 .....	9 570	9 349	221	9 313	257	8.6	8.9	3.6	8.6	8.7
\$25,000 or more .....	5 444	5 278	166	5 182	262	4.9	5.1	2.7	4.8	8.8
Median .....	\$13 600	\$13 800	\$10 100	\$13 700	\$11 400	...	...	...	...	...
<b>CONTRACT RENT</b>										
<b>Specified renter occupied<sup>2</sup></b> .....	127 445	122 526	4 919	125 992	1 453	100.0	100.0	100.0	100.0	100.0
Less than \$30 .....	1 556	1 436	120	1 461	95	1.2	1.2	2.4	1.2	6.5
\$30 to \$39 .....	2 181	1 923	258	2 081	100	1.7	1.6	5.2	1.7	6.9
\$40 to \$49 .....	16 970	16 115	855	16 656	314	13.3	13.2	17.4	13.2	21.6
\$50 to \$59 .....	51 264	49 924	1 340	50 995	269	40.2	40.7	27.2	40.5	18.5
\$60 to \$69 .....	33 183	32 234	949	33 038	145	26.0	26.3	19.3	26.2	10.0
\$70 to \$79 .....	10 021	9 500	521	9 838	183	7.9	7.8	10.6	7.8	12.6
\$80 to \$89 .....	5 953	5 664	289	5 908	45	4.7	4.6	5.9	4.7	3.1
\$90 to \$99 .....	2 621	2 553	68	2 597	24	2.1	2.1	1.4	2.1	1.7
\$100 or more .....	402	389	13	399	3	0.3	0.3	0.3	0.3	0.2
\$250 or more .....	256	255	1	254	2	0.2	0.2	—	0.2	0.1
No cash rent .....	3 038	2 533	505	2 765	273	2.4	2.1	10.3	2.2	18.8
Median .....	\$77	\$77	\$74	\$77	\$65	...	...	...	...	...
<b>With all plumbing facilities</b> .....	121 919	117 458	4 461	120 767	1 152	100.0	100.0	100.0	100.0	100.0
Less than \$40 .....	3 131	2 840	291	3 034	97	2.6	2.4	6.5	2.5	8.4
\$40 to \$49 .....	15 203	14 460	743	14 963	240	12.5	12.3	16.7	12.4	20.8
\$50 to \$59 .....	49 419	48 193	1 226	49 191	228	40.5	41.0	27.5	40.7	19.8
\$60 to \$69 .....	32 431	31 533	898	32 293	138	26.6	26.8	20.1	26.7	12.0
\$70 to \$79 .....	15 647	14 858	789	15 422	225	12.8	12.6	17.7	12.8	19.5
\$80 or more .....	3 257	3 175	82	3 229	28	2.7	2.7	1.8	2.7	2.4
No cash rent .....	2 831	2 399	432	2 635	196	2.3	2.0	9.7	2.2	17.0
Median .....	\$77	\$77	\$76	\$77	\$71	...	...	...	...	...

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property. <sup>2</sup>Excludes one-family homes on 10 acres or more.

Table 7. Utilization Characteristics of Housing Units With Negro Head of Household, for the State: 1970

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

**The State  
Inside and Outside Standard  
Metropolitan Statistical Areas  
Urban and Rural**

	The State					The State—Percent distribution				
	Total	Inside SMSA's	Outside SMSA's	Urban	Rural	Total	Inside SMSA's	Outside SMSA's	Urban	Rural
<b>All occupied housing units</b> .....	<b>277 425</b>	<b>263 710</b>	<b>13 715</b>	<b>270 446</b>	<b>6 979</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>UNITS IN STRUCTURE</b>										
1.....	145 635	135 286	10 349	139 518	6 117	52.5	51.3	75.5	51.6	87.6
2 or more.....	131 170	128 044	3 126	130 558	612	47.3	48.6	22.8	48.3	8.8
Mobile home or trailer.....	620	380	240	370	250	0.2	0.1	1.7	0.1	3.6
<b>ROOMS</b>										
<b>Owner occupied</b> .....	<b>148 110</b>	<b>139 687</b>	<b>8 423</b>	<b>143 014</b>	<b>5 096</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
1 room.....	253	219	34	228	25	0.2	0.2	0.4	0.2	0.5
2 rooms.....	653	577	76	587	66	0.4	0.4	0.9	0.4	1.3
3 rooms.....	2 957	2 632	325	2 710	247	2.0	1.9	3.9	1.9	4.8
4 rooms.....	10 954	9 551	1 403	9 945	1 009	7.4	6.8	16.7	7.0	19.8
5 rooms.....	42 067	39 665	2 402	40 628	1 439	28.4	28.4	28.5	28.4	28.2
6 rooms.....	47 920	45 854	2 066	46 809	1 111	32.4	32.8	24.5	32.7	21.8
7 rooms.....	23 320	22 124	1 196	22 689	631	15.7	15.8	14.2	15.9	12.4
8 rooms.....	12 115	11 592	523	11 797	318	8.2	8.3	6.2	8.2	6.2
9 rooms or more.....	7 871	7 473	398	7 621	250	5.3	5.3	4.7	5.3	4.9
Median.....	5.9	5.9	5.5	5.9	5.3	...	...	...	...	...
<b>Renter occupied</b> .....	<b>129 315</b>	<b>124 023</b>	<b>5 292</b>	<b>127 432</b>	<b>1 883</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
1 room.....	4 668	4 483	185	4 563	105	3.6	3.6	3.5	3.6	5.6
2 rooms.....	8 768	8 383	385	8 611	157	6.8	6.8	7.3	6.8	8.3
3 rooms.....	27 439	26 475	964	27 142	297	21.2	21.3	18.2	21.3	15.8
4 rooms.....	25 126	23 823	1 303	24 657	469	19.4	19.2	24.6	19.3	24.9
5 rooms.....	34 714	33 398	1 316	34 301	413	26.8	26.9	24.9	26.9	21.9
6 rooms.....	20 906	20 159	747	20 641	265	16.2	16.3	14.1	16.2	14.1
7 rooms.....	5 032	4 789	243	4 930	102	3.9	3.9	4.6	3.9	5.4
8 rooms.....	1 746	1 648	98	1 701	45	1.4	1.3	1.9	1.3	2.4
9 rooms or more.....	916	865	51	886	30	0.7	0.7	1.0	0.7	1.6
Median.....	4.4	4.5	4.4	4.4	4.3	...	...	...	...	...
<b>PERSONS</b>										
<b>Owner occupied</b> .....	<b>148 110</b>	<b>139 687</b>	<b>8 423</b>	<b>143 014</b>	<b>5 096</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
1 person.....	13 468	12 075	1 393	12 618	850	9.1	8.6	16.5	8.8	16.7
2 persons.....	34 358	32 082	2 276	32 766	1 592	23.2	23.0	27.0	22.9	31.2
3 persons.....	25 509	24 241	1 268	24 719	790	17.2	17.4	15.1	17.3	15.5
4 persons.....	23 364	22 339	1 025	22 812	552	15.8	16.0	12.2	16.0	10.8
5 persons.....	17 424	16 671	753	17 029	395	11.8	11.9	8.9	11.9	7.8
6 persons.....	12 457	11 842	615	12 141	316	8.4	8.5	7.3	8.5	6.2
7 persons.....	9 194	8 765	429	8 959	235	6.2	6.3	5.1	6.3	4.6
8 persons.....	7 069	6 726	343	6 882	187	4.8	4.8	4.1	4.8	3.7
9 persons or more.....	5 267	4 946	321	5 088	179	3.6	3.5	3.8	3.6	3.5
Median.....	3.5	3.6	2.9	3.6	2.6	...	...	...	...	...
<b>Renter occupied</b> .....	<b>129 315</b>	<b>124 023</b>	<b>5 292</b>	<b>127 432</b>	<b>1 883</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
1 person.....	36 089	34 871	1 218	35 645	444	27.9	28.1	23.0	28.0	23.6
2 persons.....	31 574	30 468	1 106	31 156	418	24.4	24.6	20.9	24.4	22.2
3 persons.....	21 835	21 016	819	21 548	287	16.9	16.9	15.5	16.9	15.2
4 persons.....	15 615	14 917	698	15 408	207	12.1	12.0	13.2	12.1	11.0
5 persons.....	9 556	9 055	501	9 396	160	7.4	7.3	9.5	7.4	8.5
6 persons.....	5 893	5 506	387	5 767	126	4.6	4.4	7.3	4.5	6.7
7 persons.....	4 007	3 771	236	3 909	98	3.1	3.0	4.5	3.1	5.2
8 persons.....	2 972	2 794	178	2 895	77	2.3	2.3	3.4	2.3	4.1
9 persons or more.....	1 774	1 625	149	1 708	66	1.4	1.3	2.8	1.3	3.5
Median.....	2.4	2.4	2.9	2.4	2.8	...	...	...	...	...
<b>PERSONS PER ROOM</b>										
<b>Owner occupied</b> .....	<b>148 110</b>	<b>139 687</b>	<b>8 423</b>	<b>143 014</b>	<b>5 096</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
0.50 or less.....	65 305	61 031	4 274	62 537	2 768	44.1	43.7	50.7	43.7	54.3
0.51 to 0.75.....	31 539	30 028	1 511	30 626	913	21.3	21.5	17.9	21.4	17.9
0.76 to 1.00.....	32 109	30 593	1 516	31 326	783	21.7	21.9	18.0	21.9	15.4
1.01 to 1.50.....	15 195	14 379	816	14 765	430	10.3	10.3	9.7	10.3	8.4
1.51 or more.....	3 962	3 656	306	3 760	202	2.7	2.6	3.6	2.6	4.0
<b>Renter occupied</b> .....	<b>129 315</b>	<b>124 023</b>	<b>5 292</b>	<b>127 432</b>	<b>1 883</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
0.50 or less.....	58 468	56 616	1 952	57 745	723	45.2	45.6	36.9	45.3	38.4
0.51 to 0.75.....	26 395	25 414	981	26 078	317	20.4	20.5	18.5	20.5	16.8
0.76 to 1.00.....	28 521	27 192	1 329	28 070	451	22.1	21.9	25.1	22.0	24.0
1.01 to 1.50.....	11 414	10 760	654	11 212	202	8.8	8.7	12.4	8.8	10.7
1.51 or more.....	4 517	4 141	376	4 327	190	3.5	3.3	7.1	3.4	10.1
<b>With all plumbing facilities</b>	<b>269 473</b>	<b>257 054</b>	<b>12 419</b>	<b>263 640</b>	<b>5 833</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
<b>Owner occupied</b> .....	<b>145 896</b>	<b>138 141</b>	<b>7 755</b>	<b>141 453</b>	<b>4 443</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
1.00 or less.....	127 048	120 310	6 738	123 132	3 916	87.1	87.1	86.9	87.0	88.1
1.01 to 1.50.....	15 003	14 247	756	14 632	371	10.3	10.3	9.7	10.3	8.4
1.51 or more.....	3 845	3 584	261	3 689	156	2.6	2.6	3.4	2.6	3.5
<b>Renter occupied</b> .....	<b>123 577</b>	<b>118 913</b>	<b>4 664</b>	<b>122 187</b>	<b>1 390</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
1.00 or less.....	108 274	104 499	3 775	107 155	1 119	87.6	87.9	80.9	87.7	80.5
1.01 to 1.50.....	11 171	10 563	608	11 002	169	9.0	8.9	13.0	9.0	12.2
1.51 or more.....	4 132	3 851	281	4 030	102	3.3	3.2	6.0	3.3	7.3
<b>TELEPHONE</b>										
Available.....	224 253	213 468	10 785	218 863	5 390	80.8	80.9	78.6	80.9	77.2
None.....	53 172	50 242	2 930	51 583	1 589	19.2	19.1	21.4	19.1	22.8

























Table 9. Utilization Characteristics for Areas and Places: 1970—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Standard Metropolitan Statistical Areas Places of 50,000 Inhabitants or More (or Central Cities) Urban Balance Urbanized Areas Places of 50,000 Inhabitants or More

Table with multiple columns representing different cities (Ann Arbor, Bay City, Detroit, Flint, Grand Rapids, Jackson, Kalamazoo, Lansing, Muskegon Heights, Saginaw, South Bend) and rows representing various housing characteristics such as ROOMS (All year-round units, Owner occupied, Renter occupied), PERSONS (Owner occupied, Renter occupied), and PERSONS PER ROOM (Owner occupied, Renter occupied).





















Table 11. **Occupancy, Plumbing, and Financial Characteristics of Housing Units With Negro Head of Household, for Areas and Places: 1970**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Standard Metropolitan Statistical Areas Places of 50,000 Inhabitants or More (or Central Cities) Urban Balance Urbanized Areas Places of 50,000 Inhabitants or More	Standard metropolitan statistical areas											
	Ann Arbor			Boy City			Detroit					
	Total	Ann Arbor	Urban balance	Total	Boy City	Urban balance	Total	Dearborn	Dearborn Heights	Detroit	Lincoln Park	Livonia
<b>Total Negro population</b> .....	17 822	6 683	9 109	736	686	35	757 083	13	12	660 428	5	41
<b>All occupied housing units</b> .....	4 625	2 019	2 305	204	193	7	217 548	2	1	192 902	1	2
<b>POPULATION</b>												
Population in housing units .....	15 730	6 161	8 355	729	694	28	747 293	4	2	654 280	3	16
Per occupied unit .....	3.4	3.1	3.6	3.6	3.6	4.0	3.4	...	...	3.4	...	...
Owner .....	3.9	3.6	4.0	4.1	4.2	...	4.0	...	...	4.0	...	...
Renter .....	3.0	2.7	3.2	3.0	2.9	...	2.8	...	...	2.8	...	...
<b>TENURE</b>												
Owner occupied .....	2 183	818	1 208	111	104	4	113 798	1	-	98 514	1	2
Renter occupied .....	2 442	1 201	1 097	93	89	3	103 750	1	1	94 388	-	-
<b>PLUMBING FACILITIES</b>												
With all plumbing facilities .....	4 486	1 964	2 234	194	183	7	212 431	2	1	188 500	1	2
Lacking some or all plumbing facilities .....	139	55	71	10	10	-	5 117	-	-	4 402	-	-
Lacking only hot water .....	12	3	5	-	-	-	628	-	-	499	-	-
Lacking other plumbing facilities .....	127	52	66	10	10	-	4 489	-	-	3 903	-	-
<b>PIPED WATER IN STRUCTURE</b>												
Hot and cold .....	4 599	2 016	2 293	204	193	7	216 688	2	1	192 289	1	2
Cold only .....	25	3	11	-	-	-	806	-	-	593	-	-
None .....	1	-	1	-	-	-	54	-	-	20	-	-
<b>FLUSH TOILET</b>												
For exclusive use of household .....	4 526	1 979	2 253	195	184	7	214 108	2	1	189 859	1	2
Also used by another household .....	82	38	44	9	9	-	3 104	-	-	2 809	-	-
None .....	17	2	8	-	-	-	336	-	-	234	-	-
<b>BATHTUB OR SHOWER</b>												
For exclusive use of household .....	4 502	1 969	2 241	194	183	7	213 425	2	1	189 331	1	2
Also used by another household .....	89	42	47	9	9	-	3 145	-	-	2 833	-	-
None .....	34	8	17	1	1	-	978	-	-	738	-	-
<b>COMPLETE KITCHEN FACILITIES</b>												
For exclusive use of household .....	4 534	1 968	2 268	201	191	6	213 323	1	1	189 085	1	2
Also used by another household .....	27	11	16	-	-	-	986	-	-	871	-	-
No complete kitchen facilities .....	64	40	21	3	2	1	3 239	1	-	2 946	-	-
<b>ACCESS</b>												
With direct access .....	4 620	2 015	2 304	201	190	7	217 061	2	1	192 456	1	2
Lacking direct access .....	5	4	1	3	3	-	487	-	-	446	-	-
<b>VALUE</b>												
Specified owner occupied <sup>1</sup> .....	1 709	593	1 005	94	89	4	83 227	1	-	70 376	1	2
Less than \$5,000 .....	13	2	10	7	5	1	1 462	-	-	1 218	-	-
\$5,000 to \$7,499 .....	42	1	35	22	20	2	3 641	-	-	3 112	-	-
\$7,500 to \$9,999 .....	63	9	36	25	25	-	9 856	1	-	8 727	-	-
\$10,000 to \$12,499 .....	142	46	81	19	19	-	16 623	-	-	14 486	-	-
\$12,500 to \$14,999 .....	202	57	130	4	4	-	15 956	-	-	13 535	-	-
\$15,000 to \$17,499 .....	291	100	168	8	7	1	13 593	-	-	11 068	-	-
\$17,500 to \$19,999 .....	298	97	188	4	4	-	10 219	-	-	8 483	-	-
\$20,000 to \$24,999 .....	364	142	214	4	4	-	7 765	-	-	6 415	-	-
\$25,000 to \$34,999 .....	189	82	102	1	1	-	3 154	-	-	2 626	-	-
\$35,000 to \$49,999 .....	82	43	33	-	-	-	736	-	-	553	-	2
\$50,000 or more .....	23	14	8	-	-	-	222	-	-	153	-	-
Median .....	\$18 400	\$19 600	\$18 100	\$9 300	\$9 500	...	\$14 100	...	-	\$13 900	...	...
With all plumbing facilities .....	1 692	588	997	94	89	4	82 635	1	-	69 966	1	2
Less than \$5,000 .....	12	2	9	7	5	1	1 412	-	-	1 197	-	-
\$5,000 to \$9,999 .....	101	10	69	47	45	2	13 334	1	-	11 739	-	-
\$10,000 to \$14,999 .....	337	100	209	23	23	-	32 364	-	-	27 855	-	-
\$15,000 to \$19,999 .....	587	196	355	12	11	1	23 710	-	-	19 474	-	-
\$20,000 to \$24,999 .....	363	142	213	4	4	-	7 719	-	-	6 381	-	-
\$25,000 or more .....	292	138	142	1	1	-	4 096	-	-	3 320	1	2
Median .....	\$18 400	\$19 600	\$18 100	\$9 300	\$9 500	...	\$14 100	...	-	\$13 900	...	...
<b>CONTRACT RENT</b>												
Specified renter occupied <sup>2</sup> .....	2 385	1 179	1 080	92	89	3	102 664	1	1	93 520	-	-
Less than \$30 .....	25	4	14	1	1	-	1 216	-	-	979	-	-
\$30 to \$39 .....	18	8	10	1	1	-	1 719	-	-	1 500	-	-
\$40 to \$59 .....	177	38	136	12	11	1	14 076	-	-	12 694	-	-
\$60 to \$79 .....	218	74	139	23	22	1	45 303	-	-	41 998	-	-
\$80 to \$99 .....	275	100	158	34	34	-	27 591	-	-	25 524	-	-
\$100 to \$119 .....	442	154	207	9	9	-	5 743	-	-	5 044	-	-
\$120 to \$149 .....	486	296	183	4	3	1	2 955	-	-	2 400	-	-
\$150 to \$199 .....	531	370	158	1	1	-	1 438	1	1	1 116	-	-
\$200 to \$249 .....	128	89	39	1	1	-	207	-	-	182	-	-
\$250 or more .....	43	26	16	-	-	-	190	-	-	184	-	-
No cash rent .....	42	20	20	6	6	-	2 226	-	-	1 899	-	-
Median .....	\$121	\$140	\$107	\$82	\$82	...	\$75	...	...	\$75	-	-
With all plumbing facilities .....	2 277	1 130	1 022	83	80	3	98 693	1	1	89 995	-	-
Less than \$40 .....	40	9	24	2	2	-	2 467	-	-	2 045	-	-
\$40 to \$59 .....	137	17	117	11	10	1	12 698	-	-	11 449	-	-
\$60 to \$79 .....	184	61	118	22	21	1	43 870	-	-	40 713	-	-
\$80 to \$99 .....	268	98	153	30	30	-	27 120	-	-	25 127	-	-
\$100 to \$149 .....	913	445	380	12	11	1	8 580	-	-	7 360	-	-
\$150 or more .....	696	481	211	2	2	-	1 826	1	1	1 476	-	-
No cash rent .....	39	19	19	4	4	-	2 132	-	-	1 825	-	-
Median .....	\$124	\$142	\$109	\$82	\$82	...	\$76	...	...	\$76	-	-

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property.

<sup>2</sup>Excludes one-family homes on 10 acres or more.



**Table 11. Occupancy, Plumbing, and Financial Characteristics of Housing Units With Negro Head of Household, for Areas and Places: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**Standard Metropolitan Statistical Areas  
Places of 50,000  
Inhabitants or More  
(or Central Cities)  
Urban Balance  
Urbanized Areas  
Places of 50,000  
Inhabitants or More**

Standard metropolitan statistical areas—Con.													
Detroit—Con.										Flint			
	Pontiac	Roseville	Royal Oak	St. Clair Shores	Southfield	Sterling Heights	Taylor	Warren	Westland	Urban balance	Total	Flint	Urban balance
<b>Total Negro population</b> .....	22 760	606	26	167	102	38	20	132	2 234	66 291	60 677	54 237	5 464
<b>All occupied housing units</b> .....	5 784	159	8	41	12	9	4	38	473	17 233	15 691	14 329	1 176
<b>POPULATION</b>													
Population in housing units .....	22 412	601	20	146	45	34	9	123	1 792	64 319	59 993	53 865	5 357
Per occupied unit .....	3.9	3.8	2.5	3.6	3.8	3.8	...	3.2	3.8	3.7	3.8	3.8	4.6
Owner .....	4.2	4.0	...	3.6	3.8	...	...	3.0	3.8	4.1	4.2	4.1	4.6
Renter .....	3.3	3.4	...	3.3	...	4.0	...	3.3	3.3	3.2	3.3	3.2	4.4
<b>TENURE</b>													
Owner occupied .....	3 814	112	4	34	12	2	3	5	443	10 289	9 645	8 440	1 040
Renter occupied .....	1 970	47	4	7	...	7	1	33	30	6 944	6 046	5 889	136
<b>PLUMBING FACILITIES</b>													
With all plumbing facilities .....	5 644	155	7	41	11	9	4	37	471	16 761	15 214	13 882	1 162
Lacking some or all plumbing facilities .....	140	4	1	...	1	...	...	1	2	472	477	447	14
Lacking only hot water .....	16	2	...	...	1	...	...	1	1	48	46	28	11
Lacking other plumbing facilities .....	124	2	1	...	...	...	...	...	1	404	431	419	3
<b>PIPED WATER IN STRUCTURE</b>													
Hot and cold .....	5 758	156	8	41	11	9	4	37	472	17 092	15 622	14 285	1 164
Cold only .....	26	3	...	...	1	...	...	1	1	121	66	43	11
None .....	...	...	...	...	...	...	...	...	...	20	3	1	1
<b>FLUSH TOILET</b>													
For exclusive use of household .....	5 697	159	7	41	12	9	4	38	472	16 963	15 379	14 027	1 174
Also used by another household .....	81	...	1	...	...	...	...	...	1	204	296	293	1
None .....	6	...	...	...	...	...	...	...	...	66	16	9	1
<b>BATHTUB OR SHOWER</b>													
For exclusive use of household .....	5 665	157	7	41	12	9	4	38	472	16 852	15 284	13 931	1 173
Also used by another household .....	84	...	1	...	...	...	...	...	1	218	325	322	1
None .....	35	2	...	...	...	...	...	...	...	163	82	76	2
<b>COMPLETE KITCHEN FACILITIES</b>													
For exclusive use of household .....	5 702	159	7	40	12	8	4	37	472	16 946	15 515	14 166	1 167
Also used by another household .....	36	...	...	...	...	...	...	...	1	76	43	43	...
No complete kitchen facilities .....	46	...	1	1	...	1	...	1	...	211	133	120	9
<b>ACCESS</b>													
With direct access .....	5 776	159	8	41	12	9	4	38	473	17 200	15 658	14 296	1 176
Lacking direct access .....	8	...	...	...	...	...	...	...	...	33	33	33	...
<b>VALUE</b>													
Specified owner occupied <sup>1</sup> .....	3 459	99	3	32	11	2	3	5	424	8 402	8 508	7 425	947
Less than \$5,000 .....	53	5	...	2	...	...	...	1	...	159	142	131	8
\$5,000 to \$7,499 .....	134	10	...	3	...	...	...	...	2	346	468	433	32
\$7,500 to \$9,999 .....	295	22	...	3	...	...	...	...	...	761	1 140	1 067	64
\$10,000 to \$12,499 .....	577	23	...	9	...	...	...	...	44	1 420	1 792	1 665	115
\$12,500 to \$14,999 .....	669	15	...	4	...	...	1	...	52	1 646	1 583	1 439	132
\$15,000 to \$17,499 .....	737	10	...	5	...	...	...	1	60	1 661	1 408	1 155	236
\$17,500 to \$19,999 .....	536	7	...	...	...	...	1	...	76	1 072	892	715	167
\$20,000 to \$24,999 .....	331	6	1	5	1	1	...	137	792	657	502	132	
\$25,000 to \$34,999 .....	96	1	2	1	...	1	1	36	357	312	231	50	
\$35,000 to \$49,999 .....	26	...	...	...	2	...	...	1	139	90	69	9	
\$50,000 or more .....	5	...	...	...	8	...	...	2	49	24	18	2	
Median .....	\$15 000	\$11 400	...	\$12 200	\$50000+	...	...	\$18 800	\$18 800	\$14 800	\$13 600	\$13 200	\$16 300
With all plumbing facilities .....	3 428	97	3	32	10	2	3	4	423	8 285	8 436	7 368	937
Less than \$5,000 .....	50	5	...	2	...	...	...	...	...	140	136	125	8
\$5,000 to \$9,999 .....	420	30	...	6	...	...	...	...	16	1 065	1 588	1 485	92
\$10,000 to \$14,999 .....	1 238	38	...	13	...	...	1	...	96	3 032	3 349	3 083	243
\$15,000 to \$19,999 .....	1 268	17	...	5	...	...	2	...	135	2 718	2 288	1 862	401
\$20,000 to \$24,999 .....	325	6	1	5	1	1	...	137	788	652	498	132	
\$25,000 or more .....	127	1	2	1	9	1	1	39	542	423	315	61	
Median .....	\$15 000	\$11 500	...	\$12 200	\$50000+	...	...	...	\$18 800	\$14 900	\$13 600	\$13 200	\$16 300
<b>CONTRACT RENT</b>													
Specified renter occupied <sup>2</sup> .....	1 924	47	4	7	...	6	1	32	30	6 809	5 902	5 757	129
Less than \$30 .....	15	...	...	...	...	...	...	...	...	212	87	83	2
\$30 to \$39 .....	32	1	...	...	...	...	...	...	...	181	47	46	1
\$40 to \$59 .....	136	12	...	1	...	...	...	...	1	1 210	340	334	5
\$60 to \$79 .....	542	18	...	4	...	...	...	...	6	2 671	917	899	16
\$80 to \$99 .....	423	3	1	...	...	...	...	12	4	1 592	1 515	1 478	34
\$100 to \$119 .....	295	1	...	1	...	...	1	9	4	340	1 590	1 560	26
\$120 to \$149 .....	314	1	1	...	...	...	...	...	6	223	1 090	1 066	22
\$150 to \$199 .....	116	...	2	...	...	5	...	7	5	181	232	211	21
\$200 to \$249 .....	7	...	...	...	...	1	...	1	...	15	3	3	...
\$250 or more .....	2	...	...	...	...	...	...	...	...	4	2	2	...
No cash rent .....	42	11	...	1	...	...	...	3	4	180	79	75	2
Median .....	\$88	\$66	...	\$70	...	\$180	...	\$106	\$110	\$73	\$100	\$100	\$104
With all plumbing facilities .....	1 823	46	3	7	...	6	1	32	29	6 502	5 542	5 404	126
Less than \$40 .....	47	1	...	...	...	...	...	...	...	369	125	121	3
\$40 to \$59 .....	123	12	...	1	...	...	...	...	1	1 100	285	280	5
\$60 to \$79 .....	498	17	...	4	...	...	...	...	6	2 581	848	830	16
\$80 to \$99 .....	400	3	...	...	...	...	...	12	4	1 542	1 414	1 379	33
\$100 to \$149 .....	592	2	1	1	...	...	1	9	9	547	2 566	2 515	46
\$150 or more .....	124	...	2	...	...	6	...	8	5	198	234	213	21
No cash rent .....	39	11	...	1	...	...	...	3	4	165	70	66	2
Median .....	\$90	\$65	...	\$70	...	\$180	...	\$106	\$108	\$74	\$101	\$101	\$104

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property.

<sup>2</sup>Excludes one-family homes on 10 acres or more.

**Table 11. Occupancy, Plumbing, and Financial Characteristics of Housing Units With Negro Head of Household, for Areas and Places: 1970—Continued**

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

**Standard Metropolitan  
Statistical Areas  
Places of 50,000  
Inhabitants or More  
(or Central Cities)  
Urban Balance  
Urbanized Areas  
Places of 50,000  
Inhabitants or More**

Standard metropolitan statistical areas—Con.													
Grand Rapids				Jackson			Kalamazoo			Lansing			
	Total	Grand Rapids	Wyoming	Urban balance	Total	Jackson	Urban balance	Total	Kalamazoo	Urban balance	Total	Lansing	Urban balance
Total Negro population .....	23 429	22 296	291	441	8 492	5 945	77	9 579	8 534	517	14 699	12 234	2 192
All occupied housing units .....	6 361	6 086	78	100	1 683	1 592	23	2 500	2 241	156	3 753	3 283	400
<b>POPULATION</b>													
Population in housing units .....	23 106	22 092	292	357	6 218	5 881	74	9 053	8 104	533	13 475	12 126	1 131
Per occupied unit .....	3.6	3.6	3.7	3.6	3.7	3.7	3.2	3.6	3.6	3.4	3.6	3.7	2.8
Owner .....	4.1	4.2	4.0	3.8	3.9	3.9	3.4	3.9	3.9	3.9	4.0	4.0	3.9
Renter .....	3.1	3.1	2.6	2.7	3.4	3.4	2.7	3.3	3.3	2.3	3.2	3.4	2.6
<b>TENURE</b>													
Owner occupied .....	3 205	2 977	64	79	1 030	955	17	1 253	1 054	112	1 804	1 668	77
Renter occupied .....	3 156	3 109	14	21	653	637	6	1 247	1 187	44	1 949	1 615	323
<b>PLUMBING FACILITIES</b>													
With oil plumbing facilities .....	6 222	5 955	78	98	1 587	1 501	21	2 426	2 172	156	3 640	3 189	387
Lacking some or all plumbing facilities .....	139	131	—	2	96	91	2	74	69	—	113	94	13
Lacking only hot water .....	12	11	—	—	15	13	1	10	10	—	14	9	—
Lacking other plumbing facilities .....	127	120	—	2	81	78	1	64	59	—	109	70	13
<b>PIPED WATER IN STRUCTURE</b>													
Hot and cold .....	6 340	6 070	78	99	1 660	1 573	22	2 486	2 228	156	3 740	3 275	400
Cold only .....	16	12	—	1	21	18	1	13	13	—	8	7	—
None .....	5	4	—	—	2	1	—	1	—	—	5	1	—
<b>FLUSH TOILET</b>													
For exclusive use of household .....	6 278	6 007	78	99	1 628	1 539	22	2 461	2 203	156	3 664	3 210	389
Also used by another household .....	72	72	—	—	50	50	—	34	34	—	78	67	11
None .....	11	7	—	1	5	3	1	5	4	—	11	6	—
<b>BATHTUB OR SHOWER</b>													
For exclusive use of household .....	6 240	5 971	78	98	1 605	1 516	23	2 440	2 186	156	3 647	3 195	388
Also used by another household .....	80	80	—	—	52	52	—	41	41	—	85	73	12
None .....	41	35	—	2	26	24	—	19	14	—	21	15	—
<b>COMPLETE KITCHEN FACILITIES</b>													
For exclusive use of household .....	6 261	5 989	78	100	1 658	1 570	23	2 465	2 207	156	3 682	3 229	388
Also used by another household .....	11	11	—	—	6	6	—	5	5	—	17	13	4
No complete kitchen facilities .....	89	86	—	—	19	16	—	30	29	—	54	41	8
<b>ACCESS</b>													
With direct access .....	6 349	6 074	78	100	1 681	1 590	23	2 495	2 236	156	3 748	3 279	399
Lacking direct access .....	12	12	—	—	2	2	—	5	5	—	5	4	1
<b>VALUE</b>													
Specified owner occupied <sup>1</sup> .....	2 472	2 293	63	72	896	834	15	1 087	904	110	1 605	1 493	73
Less than \$5,000 .....	120	119	—	—	51	50	—	108	100	6	17	14	3
\$5,000 to \$7,499 .....	374	361	1	4	187	140	2	220	212	4	41	39	2
\$7,500 to \$9,999 .....	618	603	3	8	250	242	3	268	247	11	131	124	4
\$10,000 to \$12,499 .....	570	548	2	14	207	200	3	175	144	17	209	204	2
\$12,500 to \$14,999 .....	343	317	8	16	91	86	2	100	80	16	269	259	7
\$15,000 to \$17,499 .....	173	137	26	8	50	46	1	75	51	12	275	265	8
\$17,500 to \$19,999 .....	93	71	13	5	28	19	—	48	29	11	239	229	6
\$20,000 to \$24,999 .....	93	72	10	5	27	18	2	47	20	19	237	226	6
\$25,000 to \$34,999 .....	74	58	—	8	18	10	1	36	18	12	134	101	21
\$35,000 to \$49,999 .....	11	6	—	4	7	3	1	8	1	2	42	23	12
\$50,000 or more .....	1	—	—	—	—	—	—	2	2	—	11	7	2
Median .....	\$10 500	\$10 300	\$16 700	\$14 100	\$9 800	\$9 600	\$12 100	\$9 500	\$8 900	\$15 200	\$16 200	\$16 000	\$23 800
With all plumbing facilities .....	2 455	2 279	63	70	868	809	13	1 070	890	110	1 595	1 483	73
Less than \$5,000 .....	118	117	—	—	45	44	—	102	94	6	16	13	3
\$5,000 to \$9,999 .....	987	960	4	12	402	390	3	482	453	15	170	163	6
\$10,000 to \$14,999 .....	905	858	10	29	292	280	5	272	223	33	474	459	9
\$15,000 to \$19,999 .....	267	207	39	13	78	65	1	122	80	23	513	493	14
\$20,000 to \$24,999 .....	93	72	10	5	27	18	2	47	20	19	236	225	6
\$25,000 or more .....	85	65	—	11	24	12	2	45	20	14	186	130	35
Median .....	\$10 500	\$10 300	\$16 700	\$14 100	\$9 900	\$9 700	\$13 100	\$9 500	\$9 000	\$15 200	\$16 300	\$16 000	\$23 800
<b>CONTRACT RENT</b>													
Specified renter occupied <sup>2</sup> .....	3 134	3 093	14	20	636	622	6	1 222	1 166	42	1 919	1 591	318
Less than \$30 .....	25	25	—	—	7	7	—	15	14	—	15	12	3
\$30 to \$39 .....	24	24	—	—	3	3	—	6	6	—	8	7	1
\$40 to \$59 .....	494	489	—	3	76	72	—	69	67	—	38	35	3
\$60 to \$79 .....	1 108	1 100	—	7	166	166	—	277	272	2	177	158	17
\$80 to \$99 .....	947	940	—	6	215	213	2	332	330	1	368	349	17
\$100 to \$119 .....	348	347	—	1	110	109	—	255	252	3	503	402	100
\$120 to \$149 .....	108	99	—	1	42	39	3	179	163	11	508	445	62
\$150 to \$199 .....	31	22	—	1	1	—	—	65	39	25	230	151	79
\$200 to \$249 .....	7	6	—	1	—	—	—	4	4	—	33	10	23
\$250 or more .....	1	—	—	—	—	—	—	4	—	—	14	3	11
No cash rent .....	41	40	—	—	16	13	1	16	15	—	25	19	2
Median .....	\$78	\$78	\$146	\$80	\$84	\$84	\$125	\$92	\$90	\$158	\$114	\$111	\$128
With all plumbing facilities .....	3 029	2 990	14	20	574	561	6	1 172	1 118	42	1 830	1 518	305
Less than \$40 .....	43	43	—	—	8	8	—	19	19	—	22	18	4
\$40 to \$59 .....	456	452	—	3	60	56	—	58	56	—	31	31	—
\$60 to \$79 .....	1 087	1 059	—	7	146	146	—	263	259	2	145	132	11
\$80 to \$99 .....	932	925	—	6	197	195	2	319	317	1	342	323	17
\$100 to \$149 .....	453	443	—	2	147	143	3	427	408	14	995	835	158
\$150 or more .....	39	29	—	2	1	—	—	73	47	25	275	162	113
No cash rent .....	39	39	—	—	15	13	—	13	12	—	20	17	2
Median .....	\$79	\$79	\$146	\$80	\$85	\$85	\$125	\$93	\$91	\$158	\$115	\$112	\$131

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property.

<sup>2</sup>Excludes one-family homes on 10 acres or more.

**Table 11. Occupancy, Plumbing, and Financial Characteristics of Housing Units With Negro Head of Household, for Areas and Places: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Standard Metropolitan Statistical Areas Places of 50,000 Inhabitants or More (or Central Cities) Urban Balance Urbanized Areas Places of 50,000 Inhabitants or More	Standard metropolitan statistical areas—Con.													
	Muskegon—Muskegon Heights				Saginaw			Toledo						
	Total	Muskegon	Muskegon Heights	Urban balance	Total	Saginaw	Urban balance	Total	Michigan portion		Ohio portion			
									Total	Urban part	Total	Toledo	Urban balance	
Total Negro population	16 722	6 411	9 008	336	26 856	22 288	4 280	57 125	2 038	947	55 087	52 915	573	
All occupied housing units	4 182	1 595	2 254	87	6 640	5 597	982	16 178	523	249	15 655	15 122	106	
<b>POPULATION</b>														
Population in housing units	16 484	6 269	8 947	322	26 621	22 148	4 250	56 093	1 988	916	54 105	52 228	344	
Per occupied unit	3.9	3.9	4.0	3.7	4.0	4.0	4.3	3.5	3.8	3.7	3.5	3.5	3.2	
Owner	4.2	4.4	4.1	3.7	4.3	4.3	4.4	3.8	3.8	3.8	3.8	3.9	3.3	
Renter	3.5	3.3	3.6	3.8	3.7	3.6	4.2	3.1	3.8	3.6	3.1	3.1	3.2	
<b>TENURE</b>														
Owner occupied	2 592	877	1 479	63	3 721	2 875	790	7 897	345	133	7 552	7 159	55	
Renter occupied	1 590	718	775	24	2 919	2 722	192	8 281	178	116	8 103	7 963	51	
<b>PLUMBING FACILITIES</b>														
With all plumbing facilities	4 002	1 502	2 223	78	6 407	5 415	943	15 560	445	214	15 115	14 730	92	
Lacking some or all plumbing facilities	180	93	31	9	233	182	39	618	78	35	540	392	14	
Lacking only hot water	25	6	2	1	33	14	15	77	18	6	59	37	1	
Lacking other plumbing facilities	155	87	29	8	200	168	24	541	60	29	481	355	13	
<b>PIPED WATER IN STRUCTURE</b>														
Hot and cold	4 114	1 583	2 245	80	6 578	5 575	951	15 951	468	232	15 483	15 074	98	
Cold only	62	12	9	6	50	19	25	155	37	17	118	46	5	
None	6	—	—	1	12	3	6	72	18	—	54	2	3	
<b>FLUSH TOILET</b>														
For exclusive use of household	4 097	1 540	2 243	83	6 477	5 456	966	15 766	494	249	15 272	14 854	99	
Also used by another household	58	51	7	—	134	134	—	254	1	—	253	251	2	
None	27	4	4	4	29	7	16	158	28	—	130	17	5	
<b>BATHTUB OR SHOWER</b>														
For exclusive use of household	4 033	1 511	2 227	79	6 447	5 435	959	15 683	468	220	15 215	14 795	94	
Also used by another household	66	56	9	1	139	139	—	260	1	—	259	257	2	
None	83	28	18	7	54	23	23	235	54	29	181	70	10	
<b>COMPLETE KITCHEN FACILITIES</b>														
For exclusive use of household	4 123	1 564	2 240	83	6 532	5 502	972	15 823	492	245	15 331	14 871	103	
Also used by another household	18	12	5	1	29	29	—	55	1	—	54	54	—	
No complete kitchen facilities	41	19	9	3	79	66	10	300	30	4	270	197	3	
<b>ACCESS</b>														
With direct access	4 176	1 592	2 251	87	6 625	5 582	982	16 140	523	249	15 617	15 084	106	
Lacking direct access	6	3	3	—	15	15	—	38	—	—	38	38	—	
<b>VALUE</b>														
Specified owner occupied <sup>1</sup>	2 235	699	1 333	59	3 255	2 474	747	6 572	252	123	6 320	6 013	55	
Less than \$5,000	123	31	49	14	108	87	18	293	24	11	269	223	9	
\$5,000 to \$7,499	408	118	241	9	354	268	82	847	52	37	795	740	11	
\$7,500 to \$9,999	651	231	379	12	590	469	110	1 451	47	30	1 404	1 353	13	
\$10,000 to \$12,499	509	168	313	9	746	569	176	1 525	42	22	1 483	1 445	1	
\$12,500 to \$14,999	247	68	165	7	528	385	143	937	20	9	917	897	6	
\$15,000 to \$17,499	147	38	102	1	424	313	108	697	19	5	678	653	5	
\$17,500 to \$19,999	78	24	46	4	266	215	48	357	23	6	334	320	2	
\$20,000 to \$24,999	42	12	23	2	155	110	42	215	11	1	206	182	2	
\$25,000 to \$34,999	22	7	11	1	55	35	14	172	10	2	162	149	1	
\$35,000 to \$49,999	7	2	1	2	24	20	4	56	4	—	52	41	2	
\$50,000 or more	1	—	—	—	5	3	2	20	—	—	20	10	3	
Median	\$9 800	\$9 700	\$10 000	\$8 900	\$11 900	\$11 800	\$12 300	\$11 100	\$10 200	\$8 600	\$11 200	\$11 200	\$8 900	
With all plumbing facilities	2 184	688	1 321	55	3 209	2 459	722	6 423	227	111	6 196	5 970	49	
Less than \$5,000	101	29	46	11	96	84	12	248	13	6	235	215	7	
\$5,000 to \$7,499	1 033	342	612	20	920	730	178	2 236	89	61	2 147	2 074	22	
\$7,500 to \$9,999	753	234	477	16	1 267	951	315	2 436	59	30	2 377	2 331	6	
\$10,000 to \$14,999	225	62	148	5	689	528	155	1 042	41	11	1 001	967	6	
\$15,000 to \$19,999	42	12	23	—	155	110	42	216	11	1	205	181	2	
\$20,000 to \$24,999	30	9	15	3	82	56	20	245	14	2	231	200	6	
\$25,000 or more	1	—	—	—	5	3	2	20	—	—	20	10	3	
Median	\$9 800	\$9 700	\$10 000	\$9 200	\$12 000	\$11 800	\$12 500	\$11 200	\$10 700	\$9 000	\$11 200	\$11 200	\$9 100	
<b>CONTRACT RENT</b>														
Specified renter occupied <sup>2</sup>	1 559	711	755	23	2 854	2 666	184	8 093	159	116	7 934	7 818	51	
Less than \$30	14	4	7	1	27	25	2	103	4	1	99	93	2	
\$30 to \$39	45	15	35	—	39	35	4	201	13	10	188	181	2	
\$40 to \$59	347	152	149	3	443	430	12	1 922	43	35	1 879	1 840	11	
\$60 to \$79	756	345	389	12	911	866	45	3 841	68	59	3 773	3 756	7	
\$80 to \$99	284	157	123	3	655	616	37	1 459	18	8	1 441	1 438	3	
\$100 to \$119	47	26	21	—	453	407	46	243	—	—	243	236	6	
\$120 to \$149	29	12	16	1	260	237	23	120	3	2	117	105	7	
\$150 to \$199	6	3	2	—	17	9	8	44	—	—	43	36	6	
\$200 to \$249	—	—	—	—	4	1	3	8	2	1	6	3	3	
\$250 or more	—	—	—	—	—	—	—	9	—	—	9	7	1	
No cash rent	31	6	13	2	45	40	4	143	6	—	137	123	3	
Median	\$69	\$69	\$69	\$73	\$80	\$79	\$94	\$68	\$64	\$63	\$68	\$68	\$90	
With all plumbing facilities	1 453	640	739	20	2 686	2 510	172	7 705	119	94	7 586	7 506	43	
Less than \$40	49	8	39	1	61	57	4	265	4	3	261	256	2	
\$40 to \$59	302	120	144	2	390	380	9	1 729	32	27	1 697	1 674	9	
\$60 to \$79	720	317	382	11	868	825	43	3 732	60	54	3 672	3 658	5	
\$80 to \$99	276	150	123	2	622	584	36	1 436	13	7	1 423	1 421	2	
\$100 to \$149	75	37	37	1	422	419	68	358	3	2	355	337	13	
\$150 or more	6	3	2	1	20	9	11	58	3	1	55	44	10	
No cash rent	25	5	12	2	38	36	1	127	4	—	123	116	2	
Median	\$69	\$70	\$70	\$73	\$80	\$79	\$96	\$69	\$66	\$65	\$69	\$69	\$108	

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property. <sup>2</sup>Excludes one-family homes on 10 acres or more.



Table 11. **Occupancy, Plumbing, and Financial Characteristics of Housing Units With Negro Head of Household, for Areas and Places: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**Standard Metropolitan  
Statistical Areas  
Places of 50,000  
Inhabitants or More  
(or Central Cities)  
Urban Balance  
Urbanized Areas  
Places of 50,000  
Inhabitants or More**

	Urbanized areas— Con.			Places								
	Toledo											
	Total	Michigan portion	Ohio portion	Ann Arbor	Dearborn	Dearborn Heights	Detroit	Flint	Grand Rapids	Kalamazoo	Lansing	Lincoln Park
Total Negro population	53 282	1	53 281	6 683	13	12	660 428	54 237	22 296	8 534	12 234	5
All occupied housing units	15 203	-	15 203	2 019	2	1	192 902	14 329	6 086	2 241	3 283	1
<b>POPULATION</b>												
Population in housing units	52 497	-	52 497	6 161	4	2	654 280	53 865	22 092	8 104	12 126	3
Per occupied unit	3.5	-	3.5	3.1	...	...	3.4	3.8	3.6	3.6	3.7	...
Owner	3.8	-	3.8	3.6	...	...	4.0	4.1	4.2	3.9	4.0	...
Renter	3.1	-	3.1	2.7	...	...	2.8	3.2	3.1	3.3	3.4	-
<b>TENURE</b>												
Owner occupied	7 210	-	7 210	818	1	-	98 514	8 440	2 977	1 054	1 668	1
Renter occupied	7 993	-	7 993	1 201	1	1	94 388	5 889	3 109	1 187	1 615	-
<b>PLUMBING FACILITIES</b>												
With all plumbing facilities	14 798	-	14 798	1 964	2	1	188 500	13 882	5 955	2 172	3 189	1
Lacking some or all plumbing facilities	405	-	405	55	-	-	4 402	447	131	69	94	-
Lacking only hot water	38	-	38	3	-	-	499	28	11	10	4	-
Lacking other plumbing facilities	367	-	367	52	-	-	3 903	419	120	59	90	-
<b>PIPED WATER IN STRUCTURE</b>												
Hot and cold	15 147	-	15 147	2 016	2	1	192 289	14 285	6 070	2 228	3 275	1
Cold only	51	-	51	3	-	-	593	43	12	13	7	-
None	5	-	5	-	-	-	20	1	4	-	1	-
<b>FLUSH TOILET</b>												
For exclusive use of household	14 929	-	14 929	1 979	2	1	189 859	14 027	6 007	2 203	3 210	1
Also used by another household	252	-	252	38	-	-	2 809	293	72	34	67	-
None	22	-	22	2	-	-	234	9	7	4	6	-
<b>BATHTUB OR SHOWER</b>												
For exclusive use of household	14 865	-	14 865	1 969	2	1	189 331	13 931	5 971	2 186	3 195	1
Also used by another household	258	-	258	42	-	-	2 833	322	80	41	73	-
None	80	-	80	8	-	-	738	76	35	14	15	-
<b>COMPLETE KITCHEN FACILITIES</b>												
For exclusive use of household	14 949	-	14 949	1 968	1	1	189 085	14 166	5 989	2 207	3 229	1
Also used by another household	54	-	54	11	-	-	871	43	11	5	13	-
No complete kitchen facilities	200	-	200	40	1	-	2 946	120	86	29	41	-
<b>ACCESS</b>												
With direct access	15 165	-	15 165	2 015	2	1	192 456	14 296	6 074	2 236	3 279	1
Lacking direct access	38	-	38	4	-	-	446	33	12	5	4	-
<b>VALUE</b>												
Specified owner occupied <sup>1</sup>	6 064	-	6 064	593	1	-	70 376	7 425	2 293	904	1 493	1
Less than \$5,000	232	-	232	2	-	-	1 218	131	119	100	14	-
\$5,000 to \$7,499	751	-	751	1	-	-	3 112	433	361	212	39	-
\$7,500 to \$9,999	1 365	-	1 365	9	1	-	8 727	1 067	603	247	126	-
\$10,000 to \$12,499	1 446	-	1 446	46	-	-	14 486	1 665	548	144	204	-
\$12,500 to \$14,999	902	-	902	57	-	-	13 535	1 439	317	80	259	-
\$15,000 to \$17,499	658	-	658	100	-	-	11 068	1 155	137	51	265	-
\$17,500 to \$19,999	322	-	322	97	-	-	8 483	715	71	29	229	-
\$20,000 to \$24,999	184	-	184	142	-	-	6 415	502	72	20	226	-
\$25,000 to \$34,999	150	-	150	82	-	-	2 626	231	58	18	101	-
\$35,000 to \$49,999	42	-	42	43	-	-	553	69	6	1	23	-
\$50,000 or more	12	-	12	14	-	-	153	18	1	2	7	-
Median	\$11 200	-	\$11 200	\$19 600	...	...	\$13 900	\$13 200	\$10 300	\$8 900	\$16 000	...
With all plumbing facilities	6 015	-	6 015	588	1	-	69 966	7 368	2 279	890	1 483	1
Less than \$5,000	222	-	222	2	-	-	1 197	125	117	94	13	-
\$5,000 to \$9,999	2 097	-	2 097	10	1	-	11 739	1 485	960	453	163	-
\$10,000 to \$14,999	2 336	-	2 336	100	-	-	27 855	3 083	858	223	459	-
\$15,000 to \$19,999	973	-	973	196	-	-	19 474	1 862	207	80	493	-
\$20,000 to \$24,999	183	-	183	142	-	-	6 381	498	72	20	225	-
\$25,000 or more	204	-	204	138	-	-	3 320	315	65	20	130	1
Median	\$11 200	-	\$11 200	\$19 600	...	...	\$13 900	\$13 200	\$10 300	\$9 000	\$16 000	...
<b>CONTRACT RENT</b>												
Specified renter occupied <sup>2</sup>	7 848	-	7 848	1 179	1	1	93 520	5 757	3 093	1 166	1 591	-
Less than \$30	95	-	95	4	-	-	979	83	25	14	12	-
\$30 to \$39	183	-	183	8	-	-	1 500	46	24	6	7	-
\$40 to \$59	1 851	-	1 851	38	-	-	12 694	334	489	67	35	-
\$60 to \$79	3 762	-	3 762	74	-	-	41 998	899	1 100	272	158	-
\$80 to \$99	1 439	-	1 439	100	-	-	25 524	1 478	940	330	349	-
\$100 to \$119	236	-	236	154	-	-	5 044	1 560	347	252	402	-
\$120 to \$149	107	-	107	296	-	-	2 400	1 066	99	163	445	-
\$150 to \$199	38	-	38	370	1	1	1 116	211	22	39	151	-
\$200 to \$249	4	-	4	89	-	-	182	3	6	4	10	-
\$250 or more	7	-	7	26	-	-	184	2	1	4	3	-
No cash rent	126	-	126	20	-	-	1 899	75	40	15	19	-
Median	\$68	-	\$68	\$140	...	...	\$75	\$100	\$78	\$90	\$111	-
With all plumbing facilities	7 529	-	7 529	1 130	1	1	89 995	5 404	2 990	1 118	1 518	-
Less than \$40	258	-	258	9	-	-	2 045	121	43	19	18	-
\$40 to \$59	1 683	-	1 683	17	-	-	11 449	280	452	56	31	-
\$60 to \$79	3 662	-	3 662	61	-	-	40 713	830	1 059	259	132	-
\$80 to \$99	1 422	-	1 422	98	-	-	25 127	1 379	925	317	323	-
\$100 to \$149	339	-	339	445	-	-	7 360	2 515	443	408	835	-
\$150 or more	47	-	47	481	1	1	1 476	213	29	47	162	-
No cash rent	118	-	118	19	-	-	1 825	66	39	12	17	-
Median	\$69	-	\$69	\$142	...	...	\$76	\$101	\$79	\$91	\$112	-

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property.

<sup>2</sup>Excludes one-family homes on 10 acres or more.

Table 11. **Occupancy, Plumbing, and Financial Characteristics of Housing Units With Negro Head of Household, for Areas and Places: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Standard Metropolitan Statistical Areas Places of 50,000 Inhabitants or More (or Central Cities) Urban Balance Urbanized Areas Places of 50,000 Inhabitants or More	Places—Con.											
	Livonia	Pontiac	Roseville	Royal Oak	Saginaw	St. Clair Shores	Southfield	Sterling Heights	Taylor	Warren	Westland	Wyoming
Total Negro population .....	41	22 760	606	26	22 288	167	102	38	20	132	2 234	291
All occupied housing units .....	2	5 784	159	8	5 597	41	12	9	4	38	473	78
<b>POPULATION</b>												
Population in housing units .....	10	22 412	601	20	22 148	146	45	34	9	123	1 792	292
Per occupied unit .....	...	3.9	3.8	2.5	4.0	3.6	3.8	3.8	...	3.2	3.8	3.7
Owner .....	...	4.2	4.0	...	4.3	3.6	3.8	...	...	3.0	3.8	4.0
Renter .....	—	3.3	3.4	...	3.6	3.3	—	4.0	...	3.3	3.3	2.6
<b>TENURE</b>												
Owner occupied .....	2	3 814	112	4	2 875	34	12	2	3	5	443	64
Renter occupied .....	—	1 970	47	4	2 722	7	—	7	1	33	30	14
<b>PLUMBING FACILITIES</b>												
With all plumbing facilities .....	2	5 644	155	7	5 415	41	11	9	4	37	471	78
Lacking some or all plumbing facilities .....	—	140	4	1	182	—	1	—	—	1	2	—
Lacking only hot water .....	—	16	2	—	14	—	1	—	—	1	1	—
Lacking other plumbing facilities .....	—	124	2	1	168	—	—	—	—	—	1	—
<b>PIPED WATER IN STRUCTURE</b>												
Hot and cold .....	2	5 758	156	8	5 575	41	11	9	4	37	472	78
Cold only .....	—	26	3	—	19	—	1	—	—	1	1	—
None .....	—	—	—	—	3	—	—	—	—	—	—	—
<b>FLUSH TOILET</b>												
For exclusive use of household .....	2	5 697	159	7	5 456	41	12	9	4	38	472	78
Also used by another household .....	—	81	—	1	134	—	—	—	—	—	1	—
None .....	—	6	—	—	7	—	—	—	—	—	—	—
<b>BATHTUB OR SHOWER</b>												
For exclusive use of household .....	2	5 665	157	7	5 435	41	12	9	4	38	472	78
Also used by another household .....	—	84	—	1	139	—	—	—	—	—	1	—
None .....	—	35	2	—	23	—	—	—	—	—	—	—
<b>COMPLETE KITCHEN FACILITIES</b>												
For exclusive use of household .....	2	5 702	159	7	5 502	40	12	8	4	37	472	78
Also used by another household .....	—	36	—	—	29	—	—	—	—	—	1	—
No complete kitchen facilities .....	—	46	—	1	66	1	—	1	—	1	—	—
<b>ACCESS</b>												
With direct access .....	2	5 776	159	8	5 582	41	12	9	4	38	473	78
Lacking direct access .....	—	8	—	—	15	—	—	—	—	—	—	—
<b>VALUE</b>												
Specified owner occupied <sup>1</sup> .....	2	3 459	99	3	2 474	32	11	2	3	5	424	63
Less than \$5,000 .....	—	53	5	—	87	2	—	—	—	1	2	1
\$5,000 to \$7,499 .....	—	134	10	—	268	3	—	—	—	—	2	1
\$7,500 to \$9,999 .....	—	295	22	—	469	3	—	—	—	—	14	3
\$10,000 to \$12,499 .....	—	577	23	—	569	9	—	—	—	—	44	2
\$12,500 to \$14,999 .....	—	669	15	—	385	4	—	—	1	—	52	8
\$15,000 to \$17,499 .....	—	737	10	—	313	5	—	—	—	—	60	26
\$17,500 to \$19,999 .....	—	536	7	—	215	—	—	—	1	—	76	13
\$20,000 to \$24,999 .....	—	331	6	1	110	5	1	1	—	1	137	10
\$25,000 to \$34,999 .....	—	96	1	2	35	1	—	1	1	1	36	—
\$35,000 to \$49,999 .....	2	26	—	—	20	—	—	—	—	—	1	—
\$50,000 or more .....	—	5	—	—	3	—	—	—	—	—	2	—
Median .....	...	\$15 000	\$11 400	...	\$11 800	\$12 200	\$50000+	...	...	\$18 800	\$18 800	\$16 700
With all plumbing facilities .....	2	3 428	97	3	2 459	32	10	2	3	4	423	63
Less than \$5,000 .....	—	50	5	—	84	2	—	—	—	—	—	—
\$5,000 to \$9,999 .....	—	420	30	—	730	6	—	—	—	—	16	4
\$10,000 to \$14,999 .....	—	1 238	38	—	951	13	—	—	1	—	96	10
\$15,000 to \$19,999 .....	—	1 268	17	—	528	5	—	—	1	—	135	39
\$20,000 to \$24,999 .....	—	325	6	1	110	5	1	1	—	1	137	10
\$25,000 or more .....	2	127	1	2	56	1	9	1	1	1	39	—
Median .....	...	\$15 000	\$11 500	...	\$11 800	\$12 200	\$50000+	...	...	...	\$18 800	\$16 700
<b>CONTRACT RENT</b>												
Specified renter occupied <sup>2</sup> .....	—	1 924	47	4	2 666	7	—	6	1	32	30	14
Less than \$30 .....	—	15	—	—	25	—	—	—	—	—	—	—
\$30 to \$39 .....	—	32	1	—	35	—	—	—	—	—	—	—
\$40 to \$59 .....	—	136	12	—	430	1	—	—	—	—	1	—
\$60 to \$79 .....	—	542	18	—	866	4	—	—	—	—	6	—
\$80 to \$99 .....	—	423	3	1	616	—	—	—	—	12	4	—
\$100 to \$119 .....	—	295	1	—	407	1	—	—	—	9	4	—
\$120 to \$149 .....	—	314	1	1	237	—	—	—	—	—	6	8
\$150 to \$199 .....	—	116	—	2	9	—	—	5	—	7	5	6
\$200 to \$249 .....	—	7	—	—	1	—	—	1	—	1	—	—
\$250 or more .....	—	2	—	—	—	—	—	—	—	—	—	—
No cash rent .....	—	42	11	—	40	1	—	—	—	3	4	—
Median .....	—	\$88	\$66	...	\$79	\$70	—	\$180	...	\$106	\$110	\$146
With all plumbing facilities .....	—	1 823	46	3	2 510	7	—	6	1	32	29	14
Less than \$40 .....	—	47	1	—	57	—	—	—	—	—	—	—
\$40 to \$59 .....	—	123	12	—	380	1	—	—	—	—	1	—
\$60 to \$79 .....	—	498	17	—	825	4	—	—	—	—	6	—
\$80 to \$99 .....	—	400	3	—	584	—	—	—	—	12	4	—
\$100 to \$149 .....	—	592	2	1	619	1	—	—	1	9	9	8
\$150 or more .....	—	124	—	2	9	—	—	6	—	8	5	6
No cash rent .....	—	39	11	—	36	1	—	—	—	3	4	—
Median .....	—	\$90	\$65	...	\$79	\$70	—	\$180	...	\$106	\$108	\$146

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property.

<sup>2</sup>Excludes one-family homes on 10 acres or more.

Table 12. Utilization Characteristics of Housing Units With Negro Head of Household, for Areas and Places: 1970

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

**Standard Metropolitan Statistical Areas Places of 50,000 Inhabitants or More (or Central Cities) Urban Balance Urbanized Areas Places of 50,000 Inhabitants or More**

	Standard metropolitan statistical areas											
	Ann Arbor			Bay City			Detroit					
	Total	Ann Arbor	Urban balance	Total	Bay City	Urban balance	Total	Dearborn	Dearborn Heights	Detroit	Lincoln Park	Livonia
All occupied housing units	4 625	2 019	2 305	204	193	7	217 548	2	1	192 902	1	2
<b>UNITS IN STRUCTURE</b>												
1	2 514	953	1 351	131	122	6	104 672	1	-	87 684	1	2
2 or more	2 103	1 065	949	72	71	1	112 579	1	-	104 971	-	-
Mobile home or trailer	8	1	5	1	-	-	297	-	1	247	-	-
<b>ROOMS</b>												
<b>Owner occupied</b>												
1 room	2 183	818	1 208	111	104	4	113 798	1	-	98 514	1	2
2 rooms	3	1	2	-	-	-	178	-	-	159	-	-
3 rooms	13	3	10	-	-	-	443	-	-	370	-	-
4 rooms	72	24	45	6	5	1	2 050	-	-	1 668	-	-
5 rooms	254	113	120	12	9	1	6 703	1	-	5 074	-	-
6 rooms	841	265	525	15	15	-	31 735	-	-	26 297	-	-
7 rooms	521	216	267	26	24	2	38 836	-	-	34 636	-	1
8 rooms	260	103	129	26	26	-	18 026	-	-	16 078	1	-
9 rooms or more	115	61	48	15	14	-	9 601	-	-	8 624	-	1
Median	104	32	62	11	11	-	6 226	-	-	5 608	-	-
	5.4	5.5	5.3	6.4	6.5	...	5.9	...	-	6.0	...	...
<b>Renter occupied</b>												
1 room	2 442	1 201	1 097	93	89	3	103 750	1	1	94 388	-	-
2 rooms	134	90	43	2	2	-	3 978	1	-	3 681	-	-
3 rooms	210	132	73	6	6	-	7 289	-	-	6 770	-	-
4 rooms	634	313	304	33	32	1	22 486	-	-	20 784	-	-
5 rooms	725	373	331	13	13	-	18 476	-	1	16 250	-	-
6 rooms	435	166	225	14	13	-	28 490	-	-	25 742	-	-
7 rooms	203	81	75	16	14	2	17 491	-	-	16 158	-	-
8 rooms	66	31	29	5	5	-	3 650	-	-	3 279	-	-
9 rooms or more	15	5	8	3	3	-	1 226	-	-	1 113	-	-
Median	20	10	9	1	1	-	664	-	-	611	-	-
	3.8	3.7	3.9	3.9	3.8	...	4.5	...	...	4.5	-	-
<b>PERSONS</b>												
<b>Owner occupied</b>												
1 person	2 183	818	1 208	111	104	4	113 798	1	-	98 514	1	2
2 persons	176	67	86	15	12	1	9 731	-	-	8 401	-	-
3 persons	505	214	250	25	24	-	26 639	1	-	23 289	-	-
4 persons	414	155	236	12	11	1	20 043	-	-	17 427	1	-
5 persons	410	162	222	15	14	-	18 216	-	-	15 825	-	1
6 persons	249	96	143	16	16	-	13 466	-	-	11 635	-	-
7 persons	170	48	111	7	7	-	9 464	-	-	8 138	-	1
8 persons	118	43	70	7	6	1	6 959	-	-	5 910	-	-
9 persons or more	74	19	44	11	11	-	5 421	-	-	4 637	-	-
Median	67	14	46	3	3	-	3 859	-	-	3 252	-	-
	3.5	3.3	3.6	3.7	3.9	...	3.5	...	-	3.5	...	...
<b>Renter occupied</b>												
1 person	2 442	1 201	1 097	93	89	3	103 750	1	1	94 388	-	-
2 persons	566	323	229	25	23	1	30 456	-	-	28 355	-	-
3 persons	655	371	258	22	22	-	25 949	1	1	23 843	-	-
4 persons	439	197	220	18	18	-	17 305	-	-	15 609	-	-
5 persons	355	169	169	11	11	-	12 082	-	-	10 802	-	-
6 persons	174	68	89	3	3	-	7 311	-	-	6 495	-	-
7 persons	103	34	53	7	6	1	4 338	-	-	3 812	-	-
8 persons	58	15	29	4	4	-	2 933	-	-	2 574	-	-
9 persons or more	50	14	24	2	1	1	2 171	-	-	1 892	-	-
Median	42	10	26	1	1	-	1 205	-	-	1 006	-	-
	2.5	2.2	2.8	2.5	2.5	...	2.3	...	...	2.3	-	-
<b>PERSONS PER ROOM</b>												
<b>Owner occupied</b>												
0.50 or less	2 183	818	1 208	111	104	4	113 798	1	-	98 514	1	2
0.51 to 0.75	866	358	430	51	46	2	50 723	1	-	44 712	1	-
0.76 to 1.00	474	178	273	26	25	1	24 735	-	-	21 555	-	2
1.01 to 1.50	542	197	311	17	17	-	24 452	-	-	20 939	-	-
1.51 or more	226	72	139	12	11	1	11 154	-	-	9 243	-	-
	75	13	55	5	5	-	2 734	-	-	2 065	-	-
<b>Renter occupied</b>												
0.50 or less	2 442	1 201	1 097	93	89	3	103 750	1	1	94 388	-	-
0.51 to 0.75	845	455	349	40	38	1	48 822	-	-	45 198	-	-
0.76 to 1.00	572	286	262	19	19	-	20 949	-	-	18 987	-	-
1.01 to 1.50	635	319	280	22	21	-	22 297	-	-	20 068	-	-
1.51 or more	258	92	133	3	3	1	8 409	-	-	7 327	-	-
	132	49	73	3	3	-	3 273	-	-	2 808	-	-
<b>With all plumbing facilities</b>												
<b>Owner occupied</b>												
1.00 or less	4 484	1 964	2 234	194	183	7	212 431	2	1	188 500	1	2
1.01 to 1.50	1 154	512	642	110	103	4	112 680	1	-	97 648	1	2
1.51 or more	856	278	401	93	87	3	98 928	1	-	86 437	1	2
	225	71	139	12	11	1	11 058	-	-	9 169	-	-
	75	13	55	5	5	-	2 694	-	-	2 042	-	-
<b>Renter occupied</b>												
1.00 or less	2 330	1 152	1 039	84	80	3	99 751	1	1	90 852	-	-
1.01 to 1.50	1 958	1 016	846	74	71	2	88 412	-	1	80 985	-	-
1.51 or more	253	92	128	8	7	1	8 291	-	-	7 231	-	-
	119	44	65	2	2	-	3 048	1	-	2 636	-	-
<b>TELEPHONE</b>												
Available	3 941	1 801	1 899	161	151	6	176 559	2	-	156 171	1	2
None	684	218	406	43	42	1	40 989	-	1	36 731	-	-

Table 12. Utilization Characteristics of Housing Units With Negro Head of Household, for Areas and Places: 1970—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Standard Metropolitan Statistical Areas Places of 50,000 Inhabitants or More (or Central Cities) Urban Balance Urbanized Areas Places of 50,000 Inhabitants or More	Standard metropolitan statistical areas—Con.													
	Detroit—Con.										Flint			
	Pontiac	Roseville	Royal Oak	St. Clair Shores	Southfield	Sterling Heights	Taylor	Warren	Westland	Urban balance	Total	Flint	Urban balance	
All occupied housing units	5 784	159	8	41	12	9	4	38	473	17 233	15 691	14 329	1 176	
<b>UNITS IN STRUCTURE</b>														
1	4 486	135	4	41	12	4	3	8	458	11 104	11 246	9 939	1 128	
2 or more	1 287	24	4	—	—	5	1	30	14	6 095	4 423	4 374	44	
Mobile home or trailer	11	—	—	—	—	—	—	—	1	34	22	16	4	
<b>ROOMS</b>														
<b>Owner occupied</b>	<b>3 814</b>	<b>112</b>	<b>4</b>	<b>34</b>	<b>12</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>443</b>	<b>10 289</b>	<b>9 645</b>	<b>8 440</b>	<b>1 040</b>	
1 room	6	—	—	—	—	—	—	1	—	12	19	17	2	
2 rooms	25	—	—	1	—	—	—	—	14	45	39	35	3	
3 rooms	120	1	—	1	—	—	—	1	14	240	187	173	11	
4 rooms	415	22	—	2	1	—	1	1	2	1 046	1 211	1 113	79	
5 rooms	1 399	44	3	16	2	1	1	1	2	3 573	3 294	2 776	475	
6 rooms	1 050	22	1	6	3	1	1	1	82	2 893	2 689	2 320	329	
7 rooms	461	13	—	5	2	—	—	—	22	1 337	1 271	1 151	89	
8 rooms	214	6	—	3	2	—	—	—	6	689	619	566	35	
9 rooms or more	124	4	—	1	2	—	—	—	2	454	316	289	17	
Median	5.5	5.3	...	5.4	6.5	...	...	4.8	5.1	5.6	5.5	5.5	5.4	
<b>Renter occupied</b>	<b>1 970</b>	<b>47</b>	<b>4</b>	<b>7</b>	<b>—</b>	<b>7</b>	<b>1</b>	<b>33</b>	<b>30</b>	<b>6 944</b>	<b>6 046</b>	<b>5 889</b>	<b>136</b>	
1 room	54	—	1	—	—	—	—	—	—	235	113	112	1	
2 rooms	118	1	—	—	—	—	1	2	—	384	286	285	1	
3 rooms	417	4	2	—	—	1	—	5	3	1 236	1 242	1 226	12	
4 rooms	519	19	1	—	—	5	—	12	12	1 591	1 654	1 585	66	
5 rooms	526	13	—	4	—	—	—	13	10	2 078	1 502	1 465	32	
6 rooms	222	4	—	1	—	—	—	1	5	1 049	800	774	20	
7 rooms	80	—	—	1	—	—	—	—	—	263	303	299	3	
8 rooms	24	—	—	1	—	—	—	—	—	77	105	103	1	
9 rooms or more	10	—	—	—	—	—	—	—	—	31	41	40	—	
Median	4.3	4.5	...	5.4	—	4.0	...	4.3	4.5	4.5	4.3	4.3	4.3	
<b>PERSONS</b>														
<b>Owner occupied</b>	<b>3 814</b>	<b>112</b>	<b>4</b>	<b>34</b>	<b>12</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>443</b>	<b>10 289</b>	<b>9 645</b>	<b>8 440</b>	<b>1 040</b>	
1 person	315	8	—	6	—	—	2	—	30	922	797	742	39	
2 persons	793	36	2	9	5	1	—	2	108	2 219	1 941	1 745	158	
3 persons	625	16	—	7	—	—	—	1	84	1 794	1 560	1 372	164	
4 persons	601	12	1	3	3	1	—	2	81	1 621	1 593	1 367	199	
5 persons	497	11	—	2	2	—	1	—	59	1 212	1 273	1 105	147	
6 persons	338	10	—	2	1	—	—	—	34	891	899	754	135	
7 persons	277	8	1	2	1	—	—	—	26	706	722	605	102	
8 persons	205	7	—	—	—	—	—	—	10	533	509	442	59	
9 persons or more	163	4	—	3	—	—	—	—	11	391	351	308	37	
Median	3.8	3.3	...	2.8	3.8	...	...	3.0	3.5	3.6	3.8	3.8	4.3	
<b>Renter occupied</b>	<b>1 970</b>	<b>47</b>	<b>4</b>	<b>7</b>	<b>—</b>	<b>7</b>	<b>1</b>	<b>33</b>	<b>30</b>	<b>6 944</b>	<b>6 046</b>	<b>5 889</b>	<b>136</b>	
1 person	430	9	3	—	—	—	—	6	2	1 615	1 343	1 332	7	
2 persons	466	10	1	1	—	—	1	8	9	1 548	1 284	1 253	27	
3 persons	348	6	—	4	—	3	—	4	6	1 263	1 133	1 109	20	
4 persons	245	11	—	1	—	3	—	6	6	957	850	830	19	
5 persons	175	5	—	1	—	—	—	4	5	584	542	513	28	
6 persons	118	—	—	—	—	—	—	5	2	379	353	341	10	
7 persons	84	6	—	—	—	—	—	—	—	251	235	221	12	
8 persons	57	—	—	—	—	—	—	—	—	205	209	202	7	
9 persons or more	47	—	—	—	—	—	—	—	—	142	97	88	6	
Median	2.8	3.3	...	3.1	—	3.7	...	3.1	3.2	2.7	2.8	2.8	4.2	
<b>PERSONS PER ROOM</b>														
<b>Owner occupied</b>	<b>3 814</b>	<b>112</b>	<b>4</b>	<b>34</b>	<b>12</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>443</b>	<b>10 289</b>	<b>9 645</b>	<b>8 440</b>	<b>1 040</b>	
0.50 or less	1 396	53	2	17	5	1	2	1	153	4 099	3 569	3 226	269	
0.51 to 0.75	765	18	—	10	4	—	—	2	89	2 185	1 904	1 665	201	
0.76 to 1.00	911	15	1	2	3	1	1	1	127	2 359	2 474	2 125	318	
1.01 to 1.50	563	19	1	4	—	—	—	—	53	1 206	1 356	1 136	206	
1.51 or more	179	7	—	1	—	—	—	1	21	440	342	288	46	
<b>Renter occupied</b>	<b>1 970</b>	<b>47</b>	<b>4</b>	<b>7</b>	<b>—</b>	<b>7</b>	<b>1</b>	<b>33</b>	<b>30</b>	<b>6 944</b>	<b>6 046</b>	<b>5 889</b>	<b>136</b>	
0.50 or less	741	22	2	3	—	—	—	11	12	2 738	2 302	2 264	27	
0.51 to 0.75	397	6	1	2	—	—	—	3	5	4	1 341	1 312	28	
0.76 to 1.00	468	11	1	2	—	—	—	3	1	1 620	1 448	1 410	36	
1.01 to 1.50	259	6	—	—	—	—	—	4	4	778	722	693	26	
1.51 or more	105	2	—	—	—	—	—	—	—	334	233	210	19	
<b>With all plumbing facilities</b>	<b>5 644</b>	<b>155</b>	<b>7</b>	<b>41</b>	<b>11</b>	<b>9</b>	<b>4</b>	<b>37</b>	<b>471</b>	<b>16 761</b>	<b>15 214</b>	<b>13 882</b>	<b>1 162</b>	
<b>Owner occupied</b>	<b>3 775</b>	<b>109</b>	<b>4</b>	<b>34</b>	<b>11</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>442</b>	<b>10 130</b>	<b>9 530</b>	<b>8 346</b>	<b>1 029</b>	
1.00 or less	3 038	83	3	29	11	2	3	4	369	8 508	7 851	6 936	779	
1.01 to 1.50	561	19	1	4	—	—	—	—	52	1 192	1 345	1 128	205	
1.51 or more	176	7	—	1	—	—	—	—	21	430	334	282	45	
<b>Renter occupied</b>	<b>1 869</b>	<b>46</b>	<b>3</b>	<b>7</b>	<b>—</b>	<b>7</b>	<b>1</b>	<b>33</b>	<b>29</b>	<b>6 631</b>	<b>5 684</b>	<b>5 536</b>	<b>133</b>	
1.00 or less	1 522	38	3	7	—	6	1	29	26	5 565	4 769	4 668	90	
1.01 to 1.50	254	6	—	—	—	1	—	4	3	765	694	665	26	
1.51 or more	93	2	—	—	—	—	—	—	—	301	221	203	17	
<b>TELEPHONE</b>														
Available	4 608	137	7	37	12	8	4	34	425	14 420	12 279	11 077	1 048	
None	1 176	22	1	4	—	1	—	4	48	2 813	3 412	3 252	128	



Table 12. Utilization Characteristics of Housing Units With Negro Head of Household, for Areas and Places: 1970—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Standard Metropolitan Statistical Areas Places of 50,000 Inhabitants or More (or Central Cities) Urban Balance Urbanized Areas Places of 50,000 Inhabitants or More

	Standard metropolitan statistical areas—Con.												
	Grand Rapids				Jackson			Kalamazoo			Lansing		
	Total	Grand Rapids	Wyoming	Urban balance	Total	Jackson	Urban balance	Total	Kalamazoo	Urban balance	Total	Lansing	Urban balance
All occupied housing units	6 361	6 086	78	100	1 683	1 592	23	2 500	2 241	156	3 753	3 283	400
<b>UNITS IN STRUCTURE</b>													
1	3 424	3 182	66	86	1 192	1 108	18	1 650	1 430	123	2 391	2 211	126
2 or more	2 928	2 902	12	12	487	481	4	849	811	33	1 353	1 071	272
Mobile home or trailer	9	2	—	2	4	3	1	1	—	—	9	1	2
<b>ROOMS</b>													
<b>Owner occupied</b>	3 205	2 977	64	79	1 030	955	17	1 253	1 054	112	1 804	1 668	77
1 room	3	3	—	—	2	1	—	1	1	—	2	1	—
2 rooms	14	14	—	—	7	7	—	5	3	1	7	4	2
3 rooms	43	41	—	1	15	15	—	26	22	1	28	26	2
4 rooms	167	135	4	10	79	68	3	135	114	11	180	168	5
5 rooms	571	491	30	33	259	224	5	313	248	36	490	457	19
6 rooms	949	894	17	16	295	273	6	340	290	32	533	506	13
7 rooms	763	729	11	11	212	208	2	255	225	19	331	305	14
8 rooms	405	391	1	5	109	108	1	118	97	7	133	117	14
9 rooms or more	290	279	1	3	52	51	—	60	54	5	100	84	8
Median	6.3	6.4	5.4	5.4	6.0	6.1	5.6	5.9	6.0	5.7	5.9	5.9	6.3
<b>Renter occupied</b>	3 156	3 109	14	21	653	637	6	1 247	1 187	44	1 949	1 615	323
1 room	71	71	—	—	15	13	—	25	25	—	56	36	17
2 rooms	104	104	—	—	44	44	—	49	49	—	136	102	33
3 rooms	490	480	5	3	117	116	—	241	228	13	393	293	98
4 rooms	721	708	6	2	141	137	3	350	321	18	515	390	122
5 rooms	917	906	3	6	177	171	2	256	246	9	424	391	32
6 rooms	515	506	—	6	87	85	1	167	165	2	248	234	14
7 rooms	224	221	—	3	42	41	—	109	104	1	106	102	3
8 rooms	80	79	—	1	18	18	—	39	38	—	55	52	3
9 rooms or more	34	34	—	—	12	12	—	11	11	—	16	15	1
Median	4.7	4.7	3.8	5.4	4.6	4.5	4.5	4.4	4.4	4.0	4.3	4.5	3.6
<b>PERSONS</b>													
<b>Owner occupied</b>	3 205	2 977	64	79	1 030	955	17	1 253	1 054	112	1 804	1 668	77
1 person	353	335	3	4	113	110	—	131	119	11	168	156	6
2 persons	653	596	9	27	260	241	7	279	240	23	370	338	15
3 persons	478	438	16	13	156	140	3	201	166	18	314	294	9
4 persons	489	452	17	9	138	127	3	199	156	22	332	296	22
5 persons	367	337	7	9	132	120	2	163	131	20	211	193	14
6 persons	307	286	7	5	89	83	1	121	100	10	163	156	6
7 persons	234	223	2	6	50	47	1	67	60	2	115	111	2
8 persons	168	160	2	4	48	45	—	41	39	1	70	64	2
9 persons or more	156	150	1	2	34	42	—	51	43	5	61	60	1
Median	3.7	3.8	3.7	3.2	4.4	3.4	3.0	3.6	3.5	3.7	3.7	3.7	3.9
<b>Renter occupied</b>	3 156	3 109	14	21	653	637	6	1 247	1 187	44	1 949	1 615	323
1 person	825	814	1	8	147	143	—	248	235	12	400	320	74
2 persons	707	693	8	4	129	125	3	315	292	17	465	348	113
3 persons	540	531	2	4	117	113	2	237	226	7	399	334	64
4 persons	416	412	2	—	98	97	1	165	156	6	253	212	41
5 persons	253	249	1	2	57	56	—	95	93	2	153	137	16
6 persons	159	156	—	2	48	46	—	55	54	—	112	103	9
7 persons	105	104	—	1	29	29	—	57	57	—	86	82	4
8 persons	86	86	—	—	14	14	—	42	41	—	52	50	2
9 persons or more	65	64	—	—	14	14	—	33	33	—	29	29	—
Median	2.6	2.6	2.3	2.1	2.9	2.9	2.5	2.8	2.8	2.1	2.8	2.9	2.3
<b>PERSONS PER ROOM</b>													
<b>Owner occupied</b>	3 205	2 977	64	79	1 030	955	17	1 253	1 054	112	1 804	1 668	77
0.50 or less	1 476	1 373	18	41	493	465	10	529	462	44	777	708	34
0.51 to 0.75	689	640	22	11	192	176	3	285	226	30	412	375	24
0.76 to 1.00	663	614	16	14	217	198	1	293	240	29	388	365	17
1.01 to 1.50	319	299	7	10	93	86	3	118	102	8	179	173	1
1.51 or more	58	51	1	3	35	30	—	28	24	1	48	47	1
<b>Renter occupied</b>	3 156	3 109	14	21	653	637	6	1 247	1 187	44	1 949	1 615	323
0.50 or less	1 468	1 444	4	15	251	243	4	494	463	24	695	582	106
0.51 to 0.75	641	630	7	2	136	134	1	301	285	12	482	379	102
0.76 to 1.00	682	673	3	2	171	167	1	279	268	7	500	407	90
1.01 to 1.50	278	276	—	2	73	71	—	123	121	1	216	194	22
1.51 or more	87	86	—	—	22	22	—	50	50	—	56	53	3
<b>With all plumbing facilities</b>	6 222	5 955	78	98	1 587	1 501	21	2 426	2 172	156	3 640	3 189	387
<b>Owner occupied</b>	3 171	2 949	64	77	996	925	15	1 229	1 033	112	1 781	1 647	77
1.00 or less	2 795	2 600	56	64	874	815	12	1 085	909	103	1 557	1 430	75
1.01 to 1.50	318	298	7	10	90	83	3	118	102	8	176	170	1
1.51 or more	58	51	1	3	32	27	—	26	22	1	48	47	1
<b>Renter occupied</b>	3 051	3 006	14	21	591	576	6	1 197	1 139	44	1 859	1 542	310
1.00 or less	2 693	2 650	14	19	499	486	6	1 028	972	43	1 595	1 302	286
1.01 to 1.50	273	271	—	2	71	69	—	122	120	1	212	190	22
1.51 or more	85	85	—	—	21	21	—	47	47	—	52	50	2
<b>TELEPHONE</b>													
Available	4 906	4 655	74	90	1 401	1 319	22	2 064	1 823	143	3 098	2 671	362
None	1 455	1 431	4	10	282	273	1	436	418	13	655	612	38

Table 12. Utilization Characteristics of Housing Units With Negro Head of Household, for Areas and Places: 1970—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

**Standard Metropolitan Statistical Areas  
Places of 50,000 Inhabitants or More  
(or Central Cities)  
Urban Balance  
Urbanized Areas  
Places of 50,000 Inhabitants or More**

	Standard metropolitan statistical areas—Con.												
	Muskegon—Muskegon Heights				Saginaw			Toledo					
	Total	Muskegon	Muskegon Heights	Urban balance	Total	Saginaw	Urban balance	Michigan portion		Ohio portion			
								Total	Urban part	Total	Toledo	Urban balance	
<b>All occupied housing units</b> .....	<b>4 182</b>	<b>1 595</b>	<b>2 254</b>	<b>87</b>	<b>6 640</b>	<b>5 597</b>	<b>982</b>	<b>16 178</b>	<b>523</b>	<b>249</b>	<b>15 655</b>	<b>15 122</b>	<b>106</b>
<b>UNITS IN STRUCTURE</b>													
1.....	3 021	970	1 730	80	4 594	3 581	956	9 584	451	200	9 133	8 646	84
2 or more.....	1 156	625	521	6	2 023	1 999	23	6 568	71	49	6 497	6 460	22
Mobile home or trailer.....	5	—	3	1	23	17	3	26	1	—	25	16	—
<b>ROOMS</b>													
<b>Owner occupied</b> .....	<b>2 592</b>	<b>877</b>	<b>1 479</b>	<b>63</b>	<b>3 721</b>	<b>2 875</b>	<b>790</b>	<b>7 897</b>	<b>345</b>	<b>133</b>	<b>7 552</b>	<b>7 159</b>	<b>55</b>
1 room.....	6	—	5	—	5	3	2	13	—	—	13	11	—
2 rooms.....	25	9	14	1	20	14	6	32	4	1	28	20	—
3 rooms.....	96	25	56	6	96	78	16	135	13	3	122	102	3
4 rooms.....	400	90	256	11	366	250	103	492	44	13	448	361	10
5 rooms.....	782	248	465	17	1 255	894	343	1 782	110	49	1 672	1 563	15
6 rooms.....	665	224	385	16	920	702	204	2 597	80	33	2 517	2 424	19
7 rooms.....	349	148	187	5	583	500	78	1 513	48	18	1 465	1 422	3
8 rooms.....	158	83	63	3	291	260	29	809	28	9	781	764	3
9 rooms or more.....	111	50	48	4	185	174	9	524	18	7	506	492	2
Median.....	5.5	5.8	5.4	5.3	5.6	5.8	5.3	6.1	5.5	5.5	6.1	6.1	5.5
<b>Renter occupied</b> .....	<b>1 590</b>	<b>718</b>	<b>775</b>	<b>24</b>	<b>2 919</b>	<b>2 722</b>	<b>192</b>	<b>8 281</b>	<b>178</b>	<b>116</b>	<b>8 103</b>	<b>7 963</b>	<b>51</b>
1 room.....	22	15	5	1	62	61	1	147	5	—	142	142	—
2 rooms.....	84	52	29	1	171	165	5	396	4	3	392	385	3
3 rooms.....	279	120	147	3	536	522	14	1 592	24	18	1 568	1 547	9
4 rooms.....	464	210	221	8	712	661	49	1 675	52	39	1 623	1 586	17
5 rooms.....	449	195	229	5	676	610	64	2 294	58	40	2 236	2 201	11
6 rooms.....	195	81	99	4	414	368	46	1 284	23	13	1 261	1 240	7
7 rooms.....	65	34	25	2	212	204	8	528	7	1	521	507	2
8 rooms.....	24	8	16	—	79	78	1	250	4	1	246	242	1
9 rooms or more.....	8	3	4	—	57	53	4	115	1	1	114	113	1
Median.....	4.4	4.3	4.4	4.4	4.5	4.4	4.9	4.6	4.6	4.4	4.6	4.6	4.3
<b>PERSONS</b>													
<b>Owner occupied</b> .....	<b>2 592</b>	<b>877</b>	<b>1 479</b>	<b>63</b>	<b>3 721</b>	<b>2 875</b>	<b>790</b>	<b>7 897</b>	<b>345</b>	<b>133</b>	<b>7 552</b>	<b>7 159</b>	<b>55</b>
1 person.....	271	93	139	12	283	233	45	893	37	13	856	802	10
2 persons.....	575	160	350	15	733	561	153	2 000	102	37	1 898	1 762	17
3 persons.....	398	141	226	8	607	466	136	1 322	58	24	1 264	1 217	5
4 persons.....	353	117	215	7	552	435	108	1 097	42	18	1 055	1 002	10
5 persons.....	273	100	153	7	488	380	106	892	33	13	859	832	5
6 persons.....	218	77	127	4	384	276	103	606	20	8	586	552	5
7 persons.....	187	68	103	5	286	217	59	445	20	9	425	410	—
8 persons.....	148	58	74	3	222	168	53	362	14	6	348	334	2
9 persons or more.....	169	63	92	2	166	139	27	280	19	5	261	248	1
Median.....	3.6	3.9	3.6	3.1	3.9	3.9	4.1	3.3	3.1	3.2	3.3	3.3	2.6
<b>Renter occupied</b> .....	<b>1 590</b>	<b>718</b>	<b>775</b>	<b>24</b>	<b>2 919</b>	<b>2 722</b>	<b>192</b>	<b>8 281</b>	<b>178</b>	<b>116</b>	<b>8 103</b>	<b>7 963</b>	<b>51</b>
1 person.....	304	152	134	3	532	509	21	2 193	25	16	2 168	2 144	10
2 persons.....	322	144	155	9	580	550	29	1 954	40	34	1 914	1 882	12
3 persons.....	297	131	149	1	499	467	31	1 365	32	17	1 333	1 306	10
4 persons.....	237	113	112	1	424	393	30	950	26	17	924	905	10
5 persons.....	150	66	76	3	299	270	29	654	18	11	636	628	3
6 persons.....	99	45	50	3	218	192	26	443	14	9	429	418	3
7 persons.....	89	35	47	3	167	154	13	281	8	3	273	268	—
8 persons.....	52	20	31	—	109	101	8	239	7	5	232	228	1
9 persons or more.....	40	12	21	1	91	86	5	202	8	4	194	184	2
Median.....	3.1	3.0	3.2	2.5	3.2	3.1	4.0	2.5	3.3	3.0	2.5	2.5	2.9
<b>PERSONS PER ROOM</b>													
<b>Owner occupied</b> .....	<b>2 592</b>	<b>877</b>	<b>1 479</b>	<b>63</b>	<b>3 721</b>	<b>2 875</b>	<b>790</b>	<b>7 897</b>	<b>345</b>	<b>133</b>	<b>7 552</b>	<b>7 159</b>	<b>55</b>
0.50 or less.....	1 015	333	572	30	1 366	1 091	247	3 974	166	65	3 808	3 604	31
0.51 to 0.75.....	496	173	282	15	749	596	149	1 611	66	22	1 545	1 476	8
0.76 to 1.00.....	566	193	336	8	919	691	216	1 503	62	25	1 441	1 375	11
1.01 to 1.50.....	361	135	195	7	525	382	135	671	36	14	635	596	4
1.51 or more.....	154	43	94	3	162	115	43	138	15	7	123	108	1
<b>Renter occupied</b> .....	<b>1 590</b>	<b>718</b>	<b>775</b>	<b>24</b>	<b>2 919</b>	<b>2 722</b>	<b>192</b>	<b>8 281</b>	<b>178</b>	<b>116</b>	<b>8 103</b>	<b>7 963</b>	<b>51</b>
0.50 or less.....	553	263	253	11	980	924	53	3 875	66	47	3 809	3 754	21
0.51 to 0.75.....	331	146	165	2	614	574	39	1 749	28	17	1 721	1 690	13
0.76 to 1.00.....	376	170	187	3	744	693	50	1 627	38	26	1 589	1 563	11
1.01 to 1.50.....	240	93	132	6	410	379	31	743	22	15	721	703	4
1.51 or more.....	90	46	38	2	171	152	19	287	24	11	263	253	2
<b>With all plumbing facilities</b>	<b>4 002</b>	<b>1 502</b>	<b>2 223</b>	<b>78</b>	<b>6 407</b>	<b>5 415</b>	<b>943</b>	<b>15 560</b>	<b>445</b>	<b>214</b>	<b>15 115</b>	<b>14 730</b>	<b>92</b>
<b>Owner occupied</b> .....	<b>2 520</b>	<b>855</b>	<b>1 464</b>	<b>58</b>	<b>3 657</b>	<b>2 850</b>	<b>763</b>	<b>7 685</b>	<b>311</b>	<b>120</b>	<b>7 374</b>	<b>7 081</b>	<b>49</b>
1.00 or less.....	2 019	683	1 179	49	2 983	2 354	593	6 904	269	102	6 635	6 380	44
1.01 to 1.50.....	355	133	194	7	519	382	130	655	31	12	624	594	4
1.51 or more.....	146	39	91	2	155	114	40	126	11	6	115	107	1
<b>Renter occupied</b> .....	<b>1 482</b>	<b>647</b>	<b>759</b>	<b>20</b>	<b>2 750</b>	<b>2 565</b>	<b>180</b>	<b>7 875</b>	<b>134</b>	<b>94</b>	<b>7 741</b>	<b>7 649</b>	<b>43</b>
1.00 or less.....	1 180	528	594	14	2 190	2 050	135	6 898	101	72	6 797	6 722	38
1.01 to 1.50.....	223	81	128	5	398	368	30	720	18	14	702	689	4
1.51 or more.....	79	38	37	1	162	147	15	257	15	8	242	238	1
<b>TELEPHONE</b>													
Available.....	3 299	1 202	1 877	65	5 371	4 467	856	13 687	389	197	13 298	12 865	95
None.....	883	393	377	22	1 269	1 130	126	2 491	134	52	2 357	2 257	11

Table 12. Utilization Characteristics of Housing Units With Negro Head of Household, for Areas and Places: 1970—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Standard Metropolitan Statistical Areas Places of 50,000 Inhabitants or More (or Central Cities) Urban Balance Urbanized Areas Places of 50,000 Inhabitants or More

	Urbanized areas										South Bend		
	Ann Arbor	Boy City	Detroit	Flint	Grand Rapids	Jackson	Kalamazoo	Lansing	Muskegon-Muskegon Heights	Saginaw	Total	Indiana portion	Michigan portion
All occupied housing units	4 297	200	216 598	15 503	6 242	1 615	2 397	3 678	3 934	6 578	6 097	5 748	349
<b>UNITS IN STRUCTURE</b>													
1	2 284	128	103 876	11 065	3 321	1 126	1 553	2 334	2 778	4 536	4 638	4 328	310
2 or more	2 007	72	112 428	4 418	2 917	485	844	1 341	1 152	2 022	1 448	1 410	38
Mobile home or trailer	6	-	294	20	4	4	-	3	4	20	11	10	1
<b>ROOMS</b>													
<b>Owner occupied</b>													
1 room	2 011	108	113 194	9 478	3 113	972	1 166	1 742	2 417	3 665	3 744	3 517	227
2 rooms	3	-	178	19	3	1	1	1	5	5	9	6	3
3 rooms	12	-	441	38	14	7	4	6	24	20	14	14	-
4 rooms	68	6	2 044	184	42	15	23	28	87	94	85	77	8
5 rooms	230	10	6 614	1 191	148	71	125	173	357	353	629	589	40
6 rooms	787	15	31 583	3 251	551	229	284	476	730	1 237	1 001	923	78
7 rooms	476	26	38 686	2 648	925	279	322	518	624	906	906	852	54
8 rooms	232	26	17 914	1 240	751	210	244	318	340	578	616	586	30
9 rooms or more	109	14	9 539	601	396	109	104	130	149	289	328	321	7
Median	94	11	6 195	306	283	51	59	92	101	183	156	149	7
	5.4	6.4	5.9	5.5	6.4	6.1	6.0	5.9	5.5	5.6	5.6	5.7	5.3
<b>Renter occupied</b>													
1 room	2 286	92	103 404	6 025	3 129	643	1 231	1 936	1 517	2 913	2 353	2 231	122
2 rooms	133	2	3 972	113	71	13	25	53	21	62	39	37	2
3 rooms	202	6	7 276	286	104	44	49	134	82	170	113	106	7
4 rooms	616	33	22 451	1 238	486	116	241	391	270	536	420	406	14
5 rooms	701	13	18 401	1 651	714	140	339	511	439	710	578	546	32
6 rooms	388	13	28 373	1 497	911	173	255	423	429	674	583	546	37
7 rooms	154	16	17 436	794	508	86	167	248	184	414	321	303	18
8 rooms	60	5	3 623	302	222	41	105	105	61	212	187	178	9
9 rooms or more	13	3	1 214	104	79	18	39	55	24	79	75	74	1
Median	19	1	658	40	34	12	11	16	7	56	37	35	2
	3.8	3.9	4.5	4.3	4.7	4.5	4.4	4.3	4.4	4.5	4.5	4.5	4.7
<b>PERSONS</b>													
<b>Owner occupied</b>													
1 person	2 011	108	113 194	9 478	3 113	972	1 166	1 742	2 417	3 665	3 744	3 517	227
2 persons	152	13	9 675	781	341	110	130	161	243	278	379	356	23
3 persons	462	25	26 453	1 902	630	248	263	352	525	714	840	778	62
4 persons	386	12	19 949	1 536	465	143	184	303	375	602	601	563	38
5 persons	382	14	18 147	1 565	477	130	178	319	339	543	565	528	37
6 persons	237	16	13 416	1 252	353	122	151	206	259	486	419	387	32
7 persons	158	7	9 411	889	297	84	110	162	208	379	327	310	17
8 persons	111	7	6 930	707	231	48	62	113	176	276	240	229	11
9 persons or more	63	11	5 390	501	166	45	40	66	135	221	236	232	4
Median	60	3	3 823	345	153	42	48	61	157	166	137	134	3
	3.5	3.8	3.5	3.8	3.8	3.4	3.5	3.7	3.7	3.9	3.6	3.6	3.3
<b>Renter occupied</b>													
1 person	2 286	92	103 404	6 025	3 129	643	1 231	1 936	1 517	2 913	2 353	2 231	122
2 persons	550	24	30 416	1 339	817	143	247	392	289	530	494	468	26
3 persons	625	22	25 885	1 280	702	128	309	461	308	579	452	431	21
4 persons	414	18	17 240	1 129	534	115	233	398	281	498	375	350	25
5 persons	337	11	12 029	849	414	98	162	253	226	422	335	319	16
6 persons	156	3	7 263	541	250	56	95	153	145	299	228	217	11
7 persons	86	7	4 311	351	157	46	54	112	98	218	168	157	11
8 persons	44	4	2 912	233	105	29	57	86	85	167	133	126	7
9 persons or more	38	2	2 154	209	86	14	41	52	51	109	100	97	3
Median	36	1	1 194	94	64	14	33	29	34	91	68	66	2
	2.4	2.5	2.3	2.8	2.6	2.9	2.8	2.8	3.1	3.2	3.1	3.1	3.1
<b>PERSONS PER ROOM</b>													
<b>Owner occupied</b>													
0.50 or less	2 011	108	113 194	9 478	3 113	972	1 166	1 742	2 417	3 665	3 744	3 517	227
0.51 to 0.75	785	48	50 419	3 494	1 428	475	506	740	933	1 338	1 563	1 464	99
0.76 to 1.00	444	26	24 624	1 865	670	179	256	398	470	745	774	726	48
1.01 to 1.50	505	17	24 351	2 443	644	199	269	382	537	907	813	764	49
1.51 or more	210	12	11 087	1 342	316	89	110	174	337	517	464	439	25
Median	67	5	2 713	334	55	30	25	48	140	158	130	124	6
<b>Renter occupied</b>													
0.50 or less	2 286	92	103 404	6 025	3 129	643	1 231	1 936	1 517	2 913	2 353	2 231	122
0.51 to 0.75	797	39	48 719	2 291	1 452	247	487	686	527	976	880	832	48
0.76 to 1.00	548	19	20 877	1 340	637	135	297	481	313	743	454	428	26
1.01 to 1.50	597	22	22 190	1 446	677	168	275	497	360	743	584	554	30
1.51 or more	223	9	8 368	719	277	71	122	216	231	410	324	313	11
Median	121	3	3 250	229	86	22	50	56	86	171	111	104	7
<b>With all plumbing facilities</b>													
<b>Owner occupied</b>													
1.00 or less	4 175	190	211 585	15 042	6 109	1 522	2 328	3 571	3 801	6 357	5 830	5 493	337
1.01 to 1.50	1 994	107	112 129	9 373	3 083	940	1 145	1 721	2 375	3 613	3 638	3 417	221
1.51 or more	1 718	90	98 456	7 713	2 713	827	1 012	1 502	1 909	2 947	3 064	2 871	193
Median	209	12	10 997	1 333	315	86	110	171	334	512	450	428	22
	67	5	2 676	327	55	27	23	48	132	154	124	118	6
<b>Renter occupied</b>													
1.00 or less	2 181	83	99 456	5 669	3 026	582	1 183	1 850	1 426	2 744	2 192	2 076	116
1.01 to 1.50	1 854	73	88 169	4 758	2 669	492	1 015	1 586	1 136	2 184	1 787	1 687	100
1.51 or more	219	8	8 254	691	272	69	121	212	214	398	308	297	11
Median	108	2	3 033	220	85	21	47	52	76	162	97	92	5
<b>TELEPHONE</b>													
Available	3 674	157	175 820	12 123	4 803	1 341	1 966	3 029	3 142	5 322	4 773	4 474	299
None	623	43	40 778	3 380	1 439	274	431	649	792	1 256	1 324	1 274	50

Table 12. Utilization Characteristics of Housing Units With Negro Head of Household, for Areas and Places: 1970—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Standard Metropolitan Statistical Areas Places of 50,000 Inhabitants or More (or Central Cities) Urban Balance Urbanized Areas Places of 50,000 Inhabitants or More	Urbanized areas—Con.			Places								
	Toledo			Ann Arbor	Dearborn	Dearborn Heights	Detroit	Flint	Grand Rapids	Kalamazoo	Lansing	Lincoln Park
	Total	Michigan portion	Ohio portion									
All occupied housing units	15 203	--	15 203	2 019	2	1	192 902	14 329	6 086	2 241	3 283	1
<b>UNITS IN STRUCTURE</b>												
1	8 721	--	8 721	953	1	--	87 684	9 939	3 182	1 430	2 211	1
2 or more	6 466	--	6 466	1 065	1	--	104 971	4 374	2 902	811	1 071	--
Mobile home or trailer	16	--	16	1	--	1	247	16	2	--	1	--
<b>ROOMS</b>												
<b>Owner occupied</b>												
1 room	7 210	--	7 210	818	1	--	98 514	8 440	2 977	1 054	1 668	1
2 rooms	11	--	11	1	--	--	159	17	3	1	1	--
3 rooms	20	--	20	3	--	--	370	35	14	3	4	--
4 rooms	105	--	105	24	--	--	1 668	173	41	22	26	--
5 rooms	371	--	371	113	1	--	5 074	1 113	135	114	168	--
6 rooms	1 577	--	1 577	265	--	--	26 297	2 776	491	248	457	--
7 rooms	2 441	--	2 441	216	--	--	34 636	2 320	894	290	506	--
8 rooms	1 425	--	1 425	103	--	--	16 078	1 151	729	225	305	1
9 rooms or more	767	--	767	61	--	--	8 624	566	391	97	117	--
Median	493	--	493	32	--	--	5 608	289	279	54	84	--
	6.1	--	6.1	5.5	...	...	6.0	5.5	6.4	6.0	5.9	...
<b>Renter occupied</b>												
1 room	7 993	--	7 993	1 201	1	1	94 388	5 889	3 109	1 187	1 615	--
2 rooms	142	--	142	90	1	--	3 681	112	71	25	36	--
3 rooms	386	--	386	132	--	--	6 770	285	104	49	102	--
4 rooms	1 550	--	1 550	313	--	--	20 784	1 226	480	228	293	--
5 rooms	1 598	--	1 598	373	--	1	16 250	1 585	708	321	390	--
6 rooms	2 208	--	2 208	166	--	--	25 742	1 465	906	246	391	--
7 rooms	1 246	--	1 246	81	--	--	16 158	774	506	165	234	--
8 rooms	507	--	507	31	--	--	3 279	299	221	104	102	--
9 rooms or more	242	--	242	5	--	--	1 113	103	79	38	52	--
Median	114	--	114	10	--	--	611	40	34	11	15	--
	4.6	--	4.6	3.7	...	...	4.5	4.3	4.7	4.4	4.5	...
<b>PERSONS</b>												
<b>Owner occupied</b>												
1 person	7 210	--	7 210	818	1	--	98 514	8 440	2 977	1 054	1 668	1
2 persons	812	--	812	67	--	--	8 401	742	355	119	156	--
3 persons	1 778	--	1 778	214	1	--	23 289	1 745	596	240	338	--
4 persons	1 222	--	1 222	155	--	--	17 427	1 372	438	166	294	1
5 persons	1 010	--	1 010	162	--	--	15 825	1 367	452	156	296	--
6 persons	837	--	837	96	--	--	11 635	1 105	337	131	193	--
7 persons	556	--	556	48	--	--	8 138	754	286	100	156	--
8 persons	410	--	410	43	--	--	5 910	605	223	60	111	--
9 persons or more	336	--	336	19	--	--	4 637	442	160	39	64	--
Median	249	--	249	14	--	--	3 252	308	150	43	60	--
	3.3	--	3.3	3.3	...	...	3.5	3.8	3.8	3.5	3.7	...
<b>Renter occupied</b>												
1 person	7 993	--	7 993	1 201	1	1	94 388	5 889	3 109	1 187	1 615	--
2 persons	2 149	--	2 149	323	--	--	28 355	1 332	814	235	320	--
3 persons	1 889	--	1 889	371	1	1	23 843	1 253	693	292	348	--
4 persons	1 312	--	1 312	197	--	--	15 609	1 109	531	226	334	--
5 persons	911	--	911	169	--	--	10 802	830	412	156	212	--
6 persons	629	--	629	68	--	--	6 495	513	249	93	137	--
7 persons	420	--	420	34	--	--	3 812	341	156	54	103	--
8 persons	268	--	268	15	--	--	2 574	221	104	57	82	--
9 persons or more	229	--	229	14	--	--	1 892	202	86	41	50	--
Median	186	--	186	10	--	--	1 006	88	64	33	29	--
	2.5	--	2.5	2.2	...	...	2.3	2.8	2.6	2.8	2.9	...
<b>PERSONS PER ROOM</b>												
<b>Owner occupied</b>												
0.50 or less	7 210	--	7 210	818	1	--	98 514	8 440	2 977	1 054	1 668	1
0.51 to 0.75	3 633	--	3 633	358	1	--	44 712	3 226	1 373	462	708	1
0.76 to 1.00	1 483	--	1 483	178	--	--	21 555	1 665	640	226	375	--
1.01 to 1.50	1 385	--	1 385	197	--	--	20 939	2 125	614	240	365	--
1.51 or more	600	--	600	72	--	--	9 243	1 136	299	102	173	--
	109	--	109	13	--	--	2 065	288	51	24	47	--
<b>Renter occupied</b>												
0.50 or less	7 993	--	7 993	1 201	1	1	94 388	5 889	3 109	1 187	1 615	--
0.51 to 0.75	3 767	--	3 767	455	--	1	45 198	2 264	1 444	463	582	--
0.76 to 1.00	1 696	--	1 696	286	--	--	18 987	1 312	630	285	379	--
1.01 to 1.50	1 569	--	1 569	319	--	--	20 068	1 410	673	268	407	--
1.51 or more	706	--	706	92	--	--	7 327	693	276	121	194	--
	255	--	255	49	1	--	2 808	210	86	50	53	--
<b>With all plumbing facilities</b>												
<b>Owner occupied</b>												
1.00 or less	14 798	--	14 798	1 964	2	1	188 500	13 882	5 955	2 172	3 189	1
1.01 to 1.50	7 126	--	7 126	812	1	--	97 648	8 346	2 949	1 033	1 647	1
1.51 or more	6 420	--	6 420	728	1	--	86 437	6 936	2 600	909	1 430	1
	598	--	598	71	--	--	9 169	1 128	298	102	170	--
	108	--	108	13	--	--	2 042	282	51	22	47	--
<b>Renter occupied</b>												
1.00 or less	7 672	--	7 672	1 152	1	1	90 852	5 536	3 006	1 139	1 542	--
1.01 to 1.50	6 741	--	6 741	1 016	--	1	80 985	4 668	2 650	972	1 302	--
1.51 or more	692	--	692	92	--	--	7 231	665	271	120	190	--
	239	--	239	44	1	--	2 636	203	85	47	50	--
<b>TELEPHONE</b>												
Available	12 936	--	12 936	1 801	2	--	156 171	11 077	4 655	1 823	2 671	1
None	2 267	--	2 267	218	--	1	36 731	3 252	1 431	418	612	--

Table 12. Utilization Characteristics of Housing Units With Negro Head of Household, for Areas and Places: 1970—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Standard Metropolitan Statistical Areas Places of 50,000 Inhabitants or More (or Central Cities) Urban Balance Urbanized Areas Places of 50,000 Inhabitants or More	Places—Con.											
	Livonia	Pontiac	Roseville	Royal Oak	Saginaw	St. Clair Shores	Southfield	Sterling Heights	Taylor	Warren	Westland	Wyoming
All occupied housing units	2	5 784	159	8	5 597	41	12	9	4	38	473	78
<b>UNITS IN STRUCTURE</b>												
1	2	4 486	135	4	3 581	41	12	4	3	8	458	66
2 or more	—	1 287	24	4	1 999	—	—	5	1	30	14	12
Mobile home or trailer	—	11	—	—	17	—	—	—	—	—	1	—
<b>ROOMS</b>												
<b>Owner occupied</b>												
1 room	2	3 814	112	4	2 875	34	12	2	3	5	443	64
2 rooms	—	6	—	—	3	—	—	—	—	1	—	—
3 rooms	—	25	—	—	14	—	—	—	—	—	1	—
4 rooms	—	120	1	—	78	1	—	—	—	—	14	—
5 rooms	—	415	22	—	250	2	1	—	1	1	59	4
6 rooms	—	1 399	44	3	894	16	2	1	1	2	257	30
7 rooms	1	1 050	22	1	702	6	3	1	1	1	82	17
8 rooms	—	461	13	—	500	5	2	—	—	—	22	11
9 rooms or more	1	214	6	—	260	3	2	—	—	—	6	1
Median	—	5.5	5.3	...	5.8	5.4	6.5	...	...	4.8	5.1	5.4
<b>Renter occupied</b>												
1 room	—	1 970	47	4	2 722	7	—	7	1	33	30	14
2 rooms	—	54	—	1	61	—	—	—	—	—	—	—
3 rooms	—	118	1	—	165	—	—	—	1	2	—	—
4 rooms	—	417	4	2	522	—	—	1	—	5	3	5
5 rooms	—	519	19	1	661	—	—	5	—	12	12	6
6 rooms	—	526	13	—	610	4	—	—	—	13	10	3
7 rooms	—	222	4	—	368	1	—	—	—	1	5	—
8 rooms	—	80	—	—	204	1	—	1	—	—	—	—
9 rooms or more	—	24	—	—	78	1	—	—	—	—	—	—
Median	—	4.3	4.5	...	4.4	5.4	—	4.0	...	4.3	4.5	3.8
<b>PERSONS</b>												
<b>Owner occupied</b>												
1 person	2	3 814	112	4	2 875	34	12	2	3	5	443	64
2 persons	—	315	8	—	233	6	—	—	2	—	30	3
3 persons	—	793	36	2	561	9	5	1	—	2	108	9
4 persons	—	625	16	—	466	7	—	—	—	1	84	16
5 persons	1	601	12	1	435	3	3	1	—	2	81	17
6 persons	—	497	11	—	380	2	2	—	1	—	59	7
7 persons	—	338	10	—	276	2	1	—	—	—	34	7
8 persons	—	277	8	1	217	2	1	—	—	—	26	2
9 persons or more	—	205	7	—	168	—	—	—	—	—	10	2
Median	...	3.8	3.3	...	3.9	2.8	3.8	...	...	3.0	3.5	3.7
<b>Renter occupied</b>												
1 person	—	1 970	47	4	2 722	7	—	7	1	33	30	14
2 persons	—	430	9	3	509	—	—	—	—	6	2	1
3 persons	—	466	10	1	550	1	—	—	1	8	9	8
4 persons	—	348	6	—	467	4	—	3	—	4	6	2
5 persons	—	245	11	—	393	1	—	3	—	6	6	2
6 persons	—	175	5	—	270	1	—	—	—	4	5	1
7 persons	—	118	—	—	192	—	—	—	—	5	2	—
8 persons	—	84	6	—	154	—	—	1	—	—	—	—
9 persons or more	—	57	—	—	101	—	—	—	—	—	—	—
Median	—	2.8	3.3	...	3.1	3.1	—	3.7	...	3.1	3.2	2.3
<b>PERSONS PER ROOM</b>												
<b>Owner occupied</b>												
0.50 or less	2	3 814	112	4	2 875	34	12	2	3	5	443	64
0.51 to 0.75	—	1 396	53	2	1 091	17	5	1	2	1	153	18
0.76 to 1.00	2	765	18	—	596	10	4	—	—	2	89	22
1.01 to 1.50	—	911	15	1	691	2	3	1	1	1	127	16
1.51 or more	—	563	19	1	382	4	—	—	—	—	53	7
Median	—	1.79	7	—	115	1	—	—	—	1	21	1
<b>Renter occupied</b>												
0.50 or less	—	1 970	47	4	2 722	7	—	7	1	33	30	14
0.51 to 0.75	—	741	22	2	924	3	—	—	—	11	12	4
0.76 to 1.00	—	397	6	1	574	2	—	3	—	5	4	7
1.01 to 1.50	—	468	11	1	693	2	—	3	1	13	10	3
1.51 or more	—	259	6	—	379	—	—	1	—	4	4	—
Median	—	105	2	—	152	—	—	—	—	—	—	—
<b>With all plumbing facilities</b>												
<b>Owner occupied</b>												
1.00 or less	2	3 775	109	4	2 850	34	11	2	3	4	442	64
1.01 to 1.50	2	3 038	83	3	2 354	29	11	2	3	4	369	56
1.51 or more	—	561	19	1	382	4	—	—	—	—	52	7
Median	—	176	7	—	114	1	—	—	—	—	21	1
<b>Renter occupied</b>												
1.00 or less	—	1 869	46	3	2 565	7	—	7	1	33	29	14
1.01 to 1.50	—	1 522	38	3	2 050	7	—	6	1	29	26	14
1.51 or more	—	254	6	—	368	—	—	1	—	4	3	—
Median	—	93	2	—	147	—	—	—	—	—	—	—
<b>TELEPHONE</b>												
Available	2	4 608	137	7	4 467	37	12	8	4	34	425	74
None	—	1 176	22	1	1 130	4	—	1	—	4	48	4





**Table 14. Utilization Characteristics for Standard Metropolitan Statistical Areas and Constituent Counties: 1970**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**Standard Metropolitan Statistical Areas  
Constituent Counties**

**ROOMS**

All year-round units

- 1 room
- 2 rooms
- 3 rooms
- 4 rooms
- 5 rooms
- 6 rooms
- 7 rooms
- 8 rooms
- 9 rooms or more
- Median

	Ann Arbor		Detroit				Flint			Grand Rapids			Jackson
	Washtenaw County	Bay County	Total	Macomb County	Oakland County	Wayne County	Total	Genesee County	Lapeer County	Total	Kent County	Ottawa County	Jackson County
	71 319	36 005	1 319 617	176 320	273 457	869 840	150 230	135 108	15 122	167 630	130 360	37 270	44 031
Owner occupied	39 189	28 101	913 267	142 601	207 135	563 531	111 639	100 489	11 150	123 427	93 646	29 781	33 361
Renter occupied	29 389	6 470	353 318	28 977	57 431	266 910	31 943	29 258	2 685	36 333	30 180	6 153	8 990
Year-round vacant for sale	447	220	8 752	1 017	1 467	6 268	1 231	1 089	142	1 049	801	248	245
Year-round vacant for rent	1 590	580	30 090	2 299	3 698	24 093	2 568	2 431	137	4 017	3 677	340	684

**PERSONS**

Owner occupied

- 1 person
- 2 persons
- 3 persons
- 4 persons
- 5 persons
- 6 persons
- 7 persons
- 8 persons
- 9 persons or more
- Median

39 189	28 101	913 267	142 601	207 135	563 531	111 639	100 489	11 150	123 427	93 646	29 781	33 361
7 510	7 510	241 397	31 408	51 632	158 357	29 433	26 546	2 887	33 710	26 075	7 645	10 098
7 148	4 549	163 762	25 054	37 332	101 376	18 595	16 766	1 829	19 571	14 945	4 626	5 257
7 911	4 736	168 482	30 387	42 692	95 403	20 393	18 453	1 940	20 852	15 478	5 374	5 578
5 183	3 405	117 999	22 621	29 764	65 614	14 620	13 212	1 408	16 228	11 868	4 360	3 903
2 711	2 212	68 193	12 804	16 100	39 289	8 819	7 825	994	9 965	7 340	2 625	2 357
1 190	1 170	35 700	6 348	7 630	21 722	4 463	4 004	459	4 931	3 665	1 266	1 063
516	623	19 396	2 914	3 823	12 659	2 355	2 102	253	2 335	1 765	570	571
294	432	12 564	1 888	2 246	8 430	1 467	1 297	170	1 455	1 143	312	389
3.2	3.2	3.3	3.7	3.5	3.1	3.3	3.3	3.3	3.2	3.1	3.4	3.0

Renter occupied

- 1 person
- 2 persons
- 3 persons
- 4 persons
- 5 persons
- 6 persons
- 7 persons
- 8 persons
- 9 persons or more
- Median

29 389	6 470	353 318	28 977	57 431	266 910	31 943	29 258	2 685	36 333	30 180	6 153	8 990
7 359	1 868	113 388	6 812	15 031	91 545	7 971	7 457	514	10 692	9 352	1 340	2 472
10 340	1 741	107 329	9 918	20 691	76 720	8 798	8 163	635	10 649	8 842	1 807	2 418
5 320	1 140	55 888	5 227	9 750	40 911	5 993	5 496	497	6 125	4 875	1 250	1 531
3 881	747	35 611	3 423	6 002	26 186	4 082	3 665	417	4 191	3 353	838	1 139
1 410	459	19 165	1 832	3 017	14 316	2 310	2 037	273	2 259	1 826	433	611
562	243	10 278	915	1 567	7 796	1 306	1 131	175	1 178	941	237	382
278	144	5 981	456	761	4 764	761	669	92	645	503	142	185
152	77	3 705	249	389	3 067	454	407	47	387	318	69	105
87	51	1 973	145	223	1 605	268	233	35	207	170	37	57
2.2	2.3	2.1	2.3	2.2	2.0	2.4	2.4	2.9	2.2	2.1	2.5	2.3

**PERSONS PER ROOM**

Owner occupied

- 0.50 or less
- 0.51 to 0.75
- 0.76 to 1.00
- 1.01 to 1.50
- 1.51 or more

39 189	28 101	913 267	142 601	207 135	563 531	111 639	100 489	11 150	123 427	93 646	29 781	33 361
19 876	13 418	429 951	53 235	99 917	276 799	51 601	46 214	5 387	61 965	48 248	13 717	17 460
9 641	5 881	206 027	34 403	51 985	119 639	24 633	22 169	2 464	27 813	20 899	6 914	7 227
7 653	6 308	203 591	40 935	41 772	120 884	25 525	23 177	2 348	25 686	18 695	6 991	6 453
1 759	2 151	63 042	12 193	11 575	39 274	8 378	7 594	784	7 045	5 142	1 903	1 894
260	343	10 656	1 835	1 886	6 935	1 502	1 335	167	918	662	256	327

Renter occupied

- 0.50 or less
- 0.51 to 0.75
- 0.76 to 1.00
- 1.01 to 1.50
- 1.51 or more

29 389	6 470	353 318	28 977	57 431	266 910	31 943	29 258	2 685	36 333	30 180	6 153	8 990
11 915	3 031	181 400	13 128	30 247	138 025	14 350	13 240	1 110	19 759	16 806	2 933	4 418
7 992	1 570	77 484	8 203	14 319	54 962	7 715	7 038	677	8 259	6 641	1 618	2 091
7 319	1 356	69 398	5 718	9 488	54 192	6 910	6 298	612	6 344	5 197	1 147	1 758
1 482	387	18 410	1 521	2 575	14 314	2 291	2 070	221	1 526	1 222	304	500
681	126	6 626	407	802	5 417	677	612	65	445	314	131	133

With all plumbing facilities

Owner occupied

- 1.00 or less
- 1.01 to 1.50
- 1.51 or more

38 665	27 304	904 801	141 143	205 147	558 511	109 799	99 123	10 676	121 584	92 364	29 220	32 383
36 688	24 898	831 817	127 257	191 882	512 678	100 119	90 325	9 794	113 757	86 660	27 097	30 260
1 732	2 095	62 553	12 090	11 449	39 014	8 258	7 511	747	6 953	5 072	1 881	1 833
245	311	10 431	1 796	1 816	6 819	1 422	1 287	135	874	632	242	290

Renter occupied

- 1.00 or less
- 1.01 to 1.50
- 1.51 or more

28 267	5 994	339 258	28 237	56 073	254 948	30 202	27 757	2 445	34 967	29 068	5 899	8 171
26 218	5 548	315 079	26 388	52 821	235 870	27 401	25 192	2 209	33 114	27 586	5 528	7 602
1 450	362	18 051	1 478	2 522	14 051	2 194	2 002	192	1 483	1 192	291	465
599	84	6 128	371	730	5 027	607	563	44	370	290	80	104









Table 16. Occupancy, Plumbing, and Financial Characteristics of Housing Units with Negro Head of Household, for Standard Metropolitan Statistical Areas and Constituent Counties: 1970

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Standard Metropolitan Statistical Areas Constituent Counties	Ann Arbor	Boy City	Detroit				Flint			Grand Rapids			Jackson
	Washtenaw County	Boy County	Total	Macomb County	Oakland County	Wayne County	Total	Genesee County	Lapeer County	Total	Kent County	Ottawa County	Jackson County
Total Negro population	17 822	736	757 083	7 572	28 439	721 072	60 677	60 338	339	23 429	23 076	353	8 492
All occupied housing units	4 625	204	217 548	1 844	7 213	208 491	15 691	15 669	22	6 361	6 286	75	1 683
<b>POPULATION</b>													
Population in housing units	15 730	729	747 293	7 361	27 539	712 393	59 993	59 888	105	23 106	22 829	277	6 218
Per occupied unit	3.4	3.6	3.4	4.0	3.8	3.4	3.8	3.8	4.8	3.6	3.6	3.7	3.7
Owner	3.9	4.1	4.0	4.2	4.1	4.0	4.2	4.2	3.8	4.1	4.1	4.0	3.9
Renter	3.0	3.0	2.8	3.8	3.3	2.8	3.3	3.3	6.2	3.1	3.1	3.1	3.4
<b>TENURE</b>													
Owner occupied	2 183	111	113 798	1 025	4 751	108 022	9 645	9 632	13	3 205	3 154	51	1 030
Renter occupied	2 442	93	103 750	819	2 462	100 469	6 046	6 037	9	3 156	3 132	24	653
<b>PLUMBING FACILITIES</b>													
With all plumbing facilities	4 486	194	212 431	1 746	7 031	203 654	15 214	15 199	15	6 222	6 150	72	1 587
Lacking some or all plumbing facilities	139	10	5 117	98	182	4 837	477	470	7	139	136	3	96
Lacking only hot water	12	—	628	19	23	586	46	43	3	12	11	1	15
Lacking other plumbing facilities	127	10	4 489	79	159	4 251	431	427	4	127	125	2	81
<b>PIPED WATER IN STRUCTURE</b>													
Hot and cold	4 599	204	216 688	1 782	7 169	207 737	15 622	15 606	16	6 340	6 266	74	1 660
Cold only	25	—	806	43	44	719	66	61	5	16	15	1	21
None	1	—	54	19	—	35	3	2	1	5	5	—	2
<b>FLUSH TOILET</b>													
For exclusive use of household	4 526	195	214 108	1 784	7 114	205 210	15 379	15 361	18	6 278	6 203	75	1 628
Also used by another household	82	9	3 104	20	88	2 996	296	294	2	72	72	—	50
None	17	—	336	40	11	285	16	14	2	11	11	—	5
<b>BATHTUB OR SHOWER</b>													
For exclusive use of household	4 502	194	213 425	1 770	7 062	204 593	15 284	15 265	19	6 240	6 167	73	1 605
Also used by another household	89	9	3 145	21	91	3 033	325	323	2	80	80	—	52
None	34	1	978	53	60	865	82	81	1	41	39	2	26
<b>COMPLETE KITCHEN FACILITIES</b>													
For exclusive use of household	4 534	201	213 323	1 794	7 116	204 413	15 515	15 496	19	6 261	6 187	74	1 658
Also used by another household	27	—	986	7	40	939	43	43	—	11	11	—	6
No complete kitchen facilities	64	3	3 239	43	57	3 139	133	130	3	89	88	1	19
<b>ACCESS</b>													
With direct access	4 620	201	217 061	1 843	7 202	208 016	15 658	15 636	22	6 349	6 274	75	1 681
Lacking direct access	5	3	487	1	11	475	33	33	—	12	12	—	2
<b>VALUE</b>													
Specified owner occupied <sup>1</sup>													
Less than \$5,000	1 709	94	83 227	926	4 102	78 199	8 508	8 500	8	2 472	2 442	30	894
\$5,000 to \$7,499	13	7	1 462	38	89	1 335	142	141	1	120	120	—	51
\$7,500 to \$9,999	42	22	3 641	52	177	3 412	468	467	1	374	366	8	167
\$10,000 to \$12,499	63	25	9 856	100	337	9 419	1 140	1 139	—	618	613	5	250
\$12,500 to \$14,999	142	19	16 623	137	656	15 830	1 792	1 792	1	570	565	5	207
\$15,000 to \$17,499	202	4	15 956	106	759	15 091	1 583	1 582	1	343	340	3	91
\$17,500 to \$19,999	291	8	13 593	129	830	12 634	1 408	1 405	3	173	172	1	50
\$20,000 to \$24,999	298	4	10 219	113	610	9 496	892	892	—	95	95	—	28
\$25,000 to \$34,999	364	4	7 765	153	422	7 190	657	656	1	93	88	5	27
\$35,000 to \$49,999	189	1	3 154	73	137	2 944	312	312	—	74	71	3	18
\$50,000 or more	82	—	736	19	51	666	90	90	—	11	11	—	7
Median	23	—	222	6	34	182	24	24	—	1	1	—	8
	\$18 400	\$9 300	\$14 100	\$15 600	\$15 100	\$14 000	\$13 600	\$13 600	\$15 000	\$10 500	\$10 500	\$11 000	\$9 800
With all plumbing facilities													
Less than \$5,000	1 692	94	82 635	890	4 053	77 692	8 436	8 430	6	2 455	2 426	29	848
\$5,000 to \$9,999	12	7	1 412	26	83	1 303	136	135	—	118	118	—	45
\$10,000 to \$14,999	101	47	13 334	136	503	12 695	1 588	1 587	1	987	975	12	402
\$15,000 to \$19,999	337	23	32 364	239	1 402	30 723	3 349	3 348	1	905	897	8	292
\$20,000 to \$24,999	587	12	23 710	239	1 431	22 040	2 288	2 284	2	267	266	1	78
\$25,000 or more	363	4	7 719	152	414	7 153	652	651	—	93	88	5	27
Median	292	1	4 096	98	220	3 778	423	423	—	85	82	3	24
	\$18 400	\$9 300	\$14 100	\$15 900	\$15 100	\$14 000	\$13 600	\$13 600	\$15 000	\$10 500	\$10 500	\$11 300	\$9 900
<b>CONTRACT RENT</b>													
Specified renter occupied <sup>2</sup>													
Less than \$30	2 385	92	102 644	796	2 395	99 473	5 902	5 897	5	3 134	3 114	20	636
\$30 to \$39	25	1	1 216	30	35	1 151	87	87	—	25	25	—	7
\$40 to \$59	18	1	1 719	14	61	1 644	47	47	—	24	24	—	3
\$60 to \$79	177	12	14 076	100	226	13 750	340	340	—	494	490	4	76
\$80 to \$99	218	23	45 303	226	722	44 355	917	917	—	1 108	1 102	6	166
\$100 to \$119	275	34	27 591	105	470	27 016	1 515	1 514	1	947	941	6	215
\$120 to \$149	442	9	5 743	103	319	5 321	1 590	1 588	2	348	347	1	110
\$150 to \$199	486	4	2 955	64	329	2 562	1 090	1 090	—	108	108	—	42
\$200 to \$249	531	1	1 438	48	153	1 237	232	232	—	31	28	3	1
\$250 or more	128	1	207	4	17	186	3	3	—	7	7	—	—
No cash rent	43	—	190	—	5	185	2	2	—	1	1	—	—
Median	42	6	2 226	102	58	2 066	79	77	2	41	41	—	16
	\$121	\$82	\$75	\$77	\$84	\$75	\$100	\$100	...	\$78	\$78	\$80	\$84
With all plumbing facilities													
Less than \$40	2 277	83	98 693	743	2 280	95 670	5 542	5 539	3	3 029	3 010	19	574
\$40 to \$59	40	2	2 467	39	94	2 334	125	125	—	43	43	—	8
\$60 to \$79	137	11	12 698	81	210	12 407	285	285	—	456	453	3	60
\$80 to \$99	184	22	43 870	210	673	42 987	848	848	—	1 067	1 061	6	146
\$100 to \$149	268	30	27 120	100	444	26 576	1 414	1 414	—	932	926	6	197
\$150 or more	913	12	8 580	164	630	7 786	2 566	2 565	1	453	452	1	147
No cash rent	696	2	1 826	50	174	1 602	234	234	—	39	36	3	1
Median	39	4	2 132	99	55	1 978	70	68	—	39	39	—	15
	\$124	\$82	\$76	\$79	\$85	\$76	\$101	\$101	...	\$79	\$79	\$82	\$85

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property.

<sup>2</sup>Excludes one-family homes on 10 acres or more.

**Table 16. Occupancy, Plumbing, and Financial Characteristics of Housing Units with Negro Head of Household, for Standard Metropolitan Statistical Areas and Constituent Counties: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Standard Metropolitan Statistical Areas Constituent Counties	Kalamazoo	Lansing				Muskegon- Muskegon Heights	Saginaw	Toledo					
	Kalamazoo County	Total	Clinton County	Eaton County	Ingham County	Muskegon County	Saginaw County	Total	Michigan portion		Ohio portion		
									Monroe County	Total	Lucas County	Wood County	
													Monroe County
Total Negro population -----	9 579	14 699	43	285	14 371	16 722	26 856	57 125	2 038	55 087	54 694	393	
All occupied housing units -----	2 500	3 753	16	73	3 664	4 182	6 640	16 178	523	15 655	15 573	82	
<b>POPULATION</b>													
Population in housing units -----	9 053	13 475	40	237	13 198	16 484	26 621	56 093	1 988	54 105	53 854	251	
Per occupied unit -----	3.6	3.6	2.5	3.2	3.6	3.9	4.0	3.5	3.8	3.5	3.5	3.1	
Owner -----	3.9	4.0	2.9	3.5	4.0	4.2	4.3	3.8	3.8	3.8	3.8	3.2	
Renter -----	3.3	3.2	...	2.7	3.2	3.5	3.7	3.1	3.8	3.1	3.1	3.0	
<b>TENURE</b>													
Owner occupied -----	1 253	1 804	12	51	1 741	2 592	3 721	7 897	345	7 552	7 516	36	
Renter occupied -----	1 247	1 949	4	22	1 923	1 590	2 919	8 281	178	8 103	8 057	46	
<b>PLUMBING FACILITIES</b>													
With all plumbing facilities -----	2 426	3 640	16	70	3 554	4 002	6 407	15 560	445	15 115	15 042	73	
Lacking some or all plumbing facilities -----	74	113	--	3	110	180	233	618	78	540	531	9	
Lacking only hot water -----	10	4	--	--	4	25	33	77	18	59	59	--	
Lacking other plumbing facilities -----	64	109	--	3	106	155	200	541	60	481	472	9	
<b>PIPED WATER IN STRUCTURE</b>													
Hot and cold -----	2 486	3 740	16	70	3 654	4 114	6 578	15 951	468	15 483	15 404	79	
Cold only -----	13	8	--	1	7	62	50	155	37	118	115	3	
None -----	1	5	--	2	3	6	12	72	18	54	54	--	
<b>FLUSH TOILET</b>													
For exclusive use of household -----	2 461	3 664	16	71	3 577	4 097	6 477	15 766	494	15 272	15 193	79	
Also used by another household -----	34	78	--	--	78	58	134	254	1	253	251	2	
None -----	5	11	--	2	9	27	29	158	28	130	129	1	
<b>BATHTUB OR SHOWER</b>													
For exclusive use of household -----	2 440	3 647	16	70	3 561	4 033	6 447	15 683	468	15 215	15 141	74	
Also used by another household -----	41	85	--	--	85	66	139	260	1	259	257	2	
None -----	19	21	--	3	18	83	54	235	54	181	175	6	
<b>COMPLETE KITCHEN FACILITIES</b>													
For exclusive use of household -----	2 465	3 682	15	71	3 596	4 123	6 532	15 823	492	15 331	15 249	82	
Also used by another household -----	5	17	--	--	17	18	29	55	1	54	54	--	
No complete kitchen facilities -----	30	54	1	2	51	41	79	300	30	270	270	--	
<b>ACCESS</b>													
With direct access -----	2 495	3 748	16	73	3 659	4 176	6 625	16 140	523	15 617	15 535	82	
Lacking direct access -----	5	5	--	--	5	6	15	38	--	38	38	--	
<b>VALUE</b>													
Specified owner occupied <sup>1</sup> -----	1 087	1 605	10	40	1 555	2 235	3 255	6 572	252	6 320	6 285	35	
Less than \$5,000 -----	108	17	--	--	17	123	108	293	24	269	262	7	
\$5,000 to \$7,999 -----	220	41	1	--	40	408	354	847	52	795	786	9	
\$7,500 to \$9,999 -----	268	131	--	2	129	651	590	1 451	47	1 404	1 394	10	
\$10,000 to \$12,499 -----	175	209	1	2	206	509	746	1 525	42	1 483	1 483	--	
\$12,500 to \$14,999 -----	100	269	--	5	264	247	528	937	20	917	912	5	
\$15,000 to \$17,499 -----	75	275	2	--	273	147	424	697	19	678	677	1	
\$17,500 to \$19,999 -----	48	239	--	3	236	78	266	357	23	334	334	--	
\$20,000 to \$24,999 -----	47	237	1	11	225	42	155	217	11	206	205	1	
\$25,000 to \$34,999 -----	36	134	2	10	122	22	55	172	10	162	162	--	
\$35,000 to \$49,999 -----	8	42	2	7	33	7	24	56	4	52	51	1	
\$50,000 or more -----	2	11	1	--	10	1	5	20	--	20	19	1	
Median -----	\$9 500	\$16 200	\$25 000	\$23 600	\$16 100	\$9 800	\$11 900	\$11 100	\$10 200	\$11 200	\$11 200	\$7 900	
With all plumbing facilities -----	1 070	1 595	10	40	1 545	2 184	3 209	6 423	227	6 196	6 163	33	
Less than \$5,000 -----	102	16	--	--	16	101	96	248	13	235	229	6	
\$5,000 to \$9,999 -----	482	170	1	2	167	1 033	920	2 236	89	2 147	2 129	18	
\$10,000 to \$14,999 -----	272	474	1	7	466	753	1 267	2 436	59	2 377	2 372	5	
\$15,000 to \$19,999 -----	122	513	2	3	508	225	689	1 042	41	1 001	1 000	1	
\$20,000 to \$24,999 -----	47	236	1	11	224	42	155	216	11	205	204	1	
\$25,000 or more -----	5	186	5	17	164	30	82	245	14	231	229	2	
Median -----	\$9 400	\$16 300	\$25 000	\$23 600	\$16 100	\$9 800	\$12 000	\$11 200	\$10 700	\$11 200	\$11 200	\$8 100	
<b>CONTRACT RENT</b>													
Specified renter occupied <sup>2</sup> -----	1 222	1 919	4	22	1 893	1 559	2 854	8 093	159	7 934	7 890	44	
Less than \$30 -----	15	15	--	--	15	14	27	103	4	99	98	--	
\$30 to \$39 -----	6	8	--	--	8	45	39	201	13	188	186	2	
\$40 to \$59 -----	69	38	--	--	38	347	443	1 922	43	1 879	1 869	10	
\$60 to \$79 -----	277	177	1	1	175	756	911	3 841	68	3 773	3 766	7	
\$80 to \$99 -----	332	368	1	2	365	284	655	1 459	18	1 441	1 438	3	
\$100 to \$119 -----	255	503	1	2	500	47	453	243	3	243	237	6	
\$120 to \$149 -----	179	508	1	2	505	29	260	120	3	117	112	5	
\$150 to \$199 -----	65	230	--	11	219	6	17	44	1	43	39	4	
\$200 to \$249 -----	4	33	--	2	31	--	4	8	--	8	7	2	
\$250 or more -----	4	14	--	--	14	--	9	9	1	8	7	1	
No cash rent -----	16	25	--	2	23	31	45	143	6	137	134	3	
Median -----	\$92	\$114	...	\$164	\$113	\$69	\$80	\$68	\$64	\$68	\$68	\$83	
With all plumbing facilities -----	1 172	1 830	4	21	1 805	1 453	2 686	7 705	119	7 586	7 549	37	
Less than \$40 -----	19	22	--	--	22	49	61	265	4	261	259	2	
\$40 to \$59 -----	58	31	--	--	31	302	390	1 729	32	1 697	1 689	8	
\$60 to \$79 -----	263	145	1	1	143	720	868	3 732	60	3 672	3 667	5	
\$80 to \$99 -----	319	342	1	2	339	276	622	1 436	13	1 423	1 421	2	
\$100 to \$149 -----	427	995	2	4	989	75	687	358	3	355	344	11	
\$150 or more -----	73	275	--	13	262	6	20	58	3	55	48	7	
No cash rent -----	13	20	--	1	19	25	38	127	4	123	121	2	
Median -----	\$93	\$115	...	\$164	\$115	\$69	\$80	\$69	\$66	\$69	\$69	\$102	

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property. <sup>2</sup>Excludes one-family homes on 10 acres or more.

Table 17. Utilization Characteristics of Housing Units With Negro Head of Household, for Standard Metropolitan Statistical Areas and Constituent Counties: 1970

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Standard Metropolitan Statistical Areas Constituent Counties	Ann Arbor	Bay City	Detroit				Flint			Grand Rapids			Jackson
	Washtenaw County	Bay County	Total	Macomb County	Oakland County	Wayne County	Total	Genesee County	Lapeer County	Total	Kent County	Ottawa County	Jackson County
All occupied housing units .....	4 625	204	217 548	1 844	7 213	208 491	15 691	15 669	22	6 361	6 286	75	1 643
<b>UNITS IN STRUCTURE</b>													
1 .....	2 514	131	104 672	1 352	5 586	97 734	11 246	11 227	19	3 424	3 363	61	1 192
2 or more .....	2 103	72	112 579	482	1 609	110 488	4 423	4 421	2	2 928	2 917	11	487
Mobile home or trailer .....	8	1	297	10	18	269	22	21	1	9	6	3	4
<b>ROOMS</b>													
<b>Owner occupied .....</b>													
1 room .....	2 183	111	113 798	1 025	4 751	108 022	9 645	9 632	13	3 205	3 154	51	1 036
2 rooms .....	3	-	178	2	6	170	19	19	-	3	3	-	2
3 rooms .....	13	-	443	4	28	411	39	39	-	14	14	-	7
4 rooms .....	72	6	2 050	22	152	1 876	187	187	-	43	42	-	15
5 rooms .....	254	12	6 703	138	515	6 050	1 211	1 208	3	167	155	12	79
6 rooms .....	841	15	31 735	315	1 805	29 615	3 294	3 287	7	571	560	11	259
7 rooms .....	521	26	38 836	264	1 263	37 309	2 689	2 687	2	949	938	11	293
8 rooms .....	260	26	18 026	173	548	17 305	1 271	1 271	-	763	753	10	212
9 rooms or more .....	115	15	9 601	83	261	9 257	619	619	-	405	401	4	109
Median .....	104	11	6 226	24	173	6 029	316	315	1	290	288	2	52
Median .....	5.4	6.4	5.9	5.6	5.4	5.9	5.5	5.5	5.0	6.3	6.4	5.6	6.0
<b>Renter occupied .....</b>													
1 room .....	2 442	93	103 750	819	2 462	100 469	6 046	6 037	9	3 156	3 132	24	653
2 rooms .....	134	2	3 978	22	70	3 886	113	113	-	71	71	-	15
3 rooms .....	210	6	7 289	32	184	7 073	286	286	-	104	104	-	44
4 rooms .....	634	33	22 486	149	513	21 824	1 242	1 241	-	490	487	3	117
5 rooms .....	725	13	18 476	206	624	17 646	1 654	1 653	1	721	715	6	141
6 rooms .....	435	14	28 490	214	649	27 627	1 502	1 499	3	917	911	6	177
7 rooms .....	203	16	17 491	117	277	17 097	800	798	2	515	509	6	87
8 rooms .....	66	5	3 650	48	94	3 508	303	302	1	224	222	2	42
9 rooms or more .....	15	3	1 226	22	36	1 168	105	104	1	80	79	1	18
Median .....	20	1	664	9	15	640	41	41	-	34	34	-	12
Median .....	3.8	3.9	4.5	4.5	4.2	4.5	4.3	4.3	5.3	4.7	4.7	5.0	4.6
<b>PERSONS</b>													
<b>Owner occupied .....</b>													
1 person .....	2 183	111	113 798	1 025	4 751	108 022	9 645	9 632	13	3 205	3 154	51	1 036
2 persons .....	176	15	9 731	100	413	9 218	797	796	1	353	349	4	113
3 persons .....	505	25	26 639	235	1 041	25 363	1 941	1 937	4	653	640	13	263
4 persons .....	414	12	20 043	168	813	19 062	1 560	1 559	1	478	472	6	156
5 persons .....	410	15	18 216	142	723	17 351	1 593	1 589	4	489	482	7	138
6 persons .....	249	16	13 466	109	595	12 762	1 273	1 273	-	367	358	7	132
7 persons .....	170	7	9 464	83	396	8 985	899	898	-	307	300	7	89
8 persons .....	118	7	6 959	75	329	6 555	722	721	1	234	231	3	50
9 persons or more .....	74	11	5 421	43	255	5 123	509	508	1	168	167	1	48
Median .....	67	3	3 859	70	186	3 603	351	351	-	156	155	1	44
Median .....	3.5	3.7	3.5	3.6	3.7	3.5	3.8	3.8	3.6	3.7	3.7	3.9	3.4
<b>Renter occupied .....</b>													
1 person .....	2 442	93	103 750	819	2 462	100 469	6 046	6 037	9	3 156	3 132	24	653
2 persons .....	566	25	30 456	135	562	29 759	1 343	1 342	1	825	818	7	147
3 persons .....	655	22	25 949	147	563	25 239	1 284	1 282	2	707	702	5	129
4 persons .....	439	18	17 305	160	428	16 717	1 133	1 132	1	540	536	4	117
5 persons .....	355	11	12 082	127	301	11 654	850	850	-	416	414	2	98
6 persons .....	174	3	7 311	87	217	7 007	542	542	-	253	250	3	57
7 persons .....	103	7	4 338	61	148	4 129	353	351	2	159	157	2	48
8 persons .....	58	4	2 933	43	97	2 793	235	234	1	105	105	-	29
9 persons or more .....	50	2	2 171	27	81	2 063	209	209	-	86	86	-	14
Median .....	42	1	1 205	32	65	1 108	97	95	2	65	64	1	14
Median .....	2.5	2.5	2.3	3.3	2.7	2.3	2.8	2.8	5.8	2.6	2.6	2.5	2.9
<b>PERSONS PER ROOM</b>													
<b>Owner occupied .....</b>													
0.50 or less .....	2 183	111	113 798	1 025	4 751	108 022	9 645	9 632	13	3 205	3 154	51	1 036
0.51 to 0.75 .....	866	51	50 723	442	1 822	48 459	3 569	3 564	5	1 476	1 455	21	493
0.76 to 1.00 .....	474	26	24 735	181	970	23 584	1 904	1 901	3	689	676	13	192
1.01 to 1.50 .....	542	17	24 452	200	1 075	23 177	2 474	2 471	3	663	649	14	217
1.51 or more .....	226	12	11 154	142	664	10 348	1 356	1 355	1	319	318	1	92
Median .....	75	5	2 734	60	220	2 454	342	341	1	58	56	2	35
<b>Renter occupied .....</b>													
0.50 or less .....	2 442	93	103 750	819	2 462	100 469	6 046	6 037	9	3 156	3 132	24	653
0.51 to 0.75 .....	845	40	48 822	245	923	47 654	2 302	2 299	3	1 468	1 454	14	251
0.76 to 1.00 .....	572	19	20 949	173	498	20 278	1 341	1 340	1	641	638	3	136
1.01 to 1.50 .....	635	22	22 297	229	569	21 499	1 448	1 447	1	682	677	5	177
1.51 or more .....	258	9	8 409	111	325	7 973	722	721	1	278	277	1	73
Median .....	132	3	3 273	61	147	3 065	233	230	3	87	86	1	22
<b>With all plumbing facilities .....</b>													
<b>Owner occupied .....</b>													
1.00 or less .....	2 183	111	113 798	1 025	4 751	108 022	9 645	9 632	13	3 205	3 154	51	1 036
1.01 to 1.50 .....	1 856	93	98 928	788	3 811	94 329	7 851	7 841	10	2 795	2 749	49	994
1.51 or more .....	225	12	11 058	137	661	10 260	1 345	1 345	-	318	317	1	90
Median .....	75	5	2 694	56	216	2 422	334	334	-	58	56	2	32
<b>Renter occupied .....</b>													
1.00 or less .....	2 330	84	99 751	765	2 343	96 643	5 684	5 679	5	3 051	3 028	23	511
1.01 to 1.50 .....	1 958	74	88 412	605	1 893	85 914	4 769	4 765	4	2 693	2 671	22	499
1.51 or more .....	253	8	8 291	107	318	7 866	694	693	1	273	272	1	71
Median .....	119	2	3 048	53	132	2 863	221	221	-	85	85	-	21
<b>TELEPHONE</b>													
<b>Available .....</b>													
Available .....	3 941	161	176 559	1 548	5 813	169 198	12 279	12 266	13	4 906	4 844	62	1 401
None .....	684	43	40 989	296	1 400	39 293	3 412	3 403	9	1 455	1 442	13	287

Table 17. Utilization Characteristics of Housing Units With Negro Head of Household, for Standard Metropolitan Statistical Areas and Constituent Counties: 1970—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Standard Metropolitan Statistical Areas Constituent Counties	Kalamazoo	Lansing				Muskegon- Muskegon Heights	Saginaw	Toledo				
	Kalamazoo County	Total	Clinton County	Eaton County	Ingham County	Muskegon County	Saginaw County	Michigan portion		Ohio portion		
								Monroe County	Total	Lucas County	Wood County	
All occupied housing units	2 500	3 753	16	73	3 664	4 182	6 640	16 178	523	15 655	15 573	82
<b>UNITS IN STRUCTURE</b>												
1	1 650	2 391	11	54	2 326	3 021	4 594	9 584	451	9 133	9 070	63
2 or more	849	1 353	4	16	1 333	1 156	2 023	6 568	71	6 497	6 478	19
Mobile home or trailer	1	9	1	3	5	5	23	26	1	25	25	-
<b>ROOMS</b>												
<b>Owner occupied</b>	1 253	1 804	12	51	1 741	2 592	3 721	7 897	345	7 552	7 516	36
1 room	1	2	-	1	1	6	5	13	-	13	13	-
2 rooms	5	7	-	1	6	25	20	32	4	28	28	-
3 rooms	26	28	-	1	27	96	96	135	13	122	120	2
4 rooms	135	180	2	3	175	400	366	492	44	448	443	5
5 rooms	313	490	3	13	474	782	1 255	1 782	110	1 672	1 659	13
6 rooms	340	533	2	16	515	665	920	2 597	80	2 517	2 507	10
7 rooms	255	331	2	12	317	349	583	1 513	48	1 465	1 460	5
8 rooms	118	133	1	3	129	158	291	809	28	781	781	1
9 rooms or more	60	100	2	1	97	111	185	524	18	506	505	1
Median	5.9	5.9	6.0	5.9	5.9	5.5	5.6	6.1	5.5	6.1	6.1	5.3
<b>Renter occupied</b>	1 247	1 949	4	22	1 923	1 590	2 919	8 281	178	8 103	8 057	46
1 room	25	56	1	-	55	22	62	147	5	142	142	4
2 rooms	49	136	1	1	134	84	171	396	4	392	389	3
3 rooms	241	393	-	2	391	279	536	1 592	24	1 568	1 559	9
4 rooms	350	515	1	6	508	464	712	1 675	52	1 623	1 610	13
5 rooms	256	424	1	8	415	449	676	2 294	58	2 236	2 226	10
6 rooms	167	248	-	4	244	195	414	1 284	23	1 261	1 256	5
7 rooms	109	106	-	1	105	65	212	528	7	521	517	4
8 rooms	39	55	-	-	55	24	79	250	4	246	245	1
9 rooms or more	11	16	-	-	16	8	57	115	1	114	113	1
Median	4.4	4.3	...	4.8	4.3	4.4	4.5	4.6	4.6	4.6	4.6	4.3
<b>PERSONS</b>												
<b>Owner occupied</b>	1 253	1 804	12	51	1 741	2 592	3 721	7 897	345	7 552	7 516	36
1 person	131	168	-	5	163	271	283	893	37	856	848	8
2 persons	279	370	6	14	350	575	733	2 000	102	1 898	1 887	11
3 persons	201	314	2	10	302	398	607	1 322	58	1 264	1 261	3
4 persons	199	332	3	11	318	353	552	1 097	42	1 055	1 049	6
5 persons	163	211	1	3	207	273	488	892	33	859	857	2
6 persons	121	163	-	3	160	218	384	606	20	586	582	4
7 persons	67	115	-	2	113	187	286	445	20	425	425	-
8 persons	41	70	-	3	67	148	222	362	14	348	347	1
9 persons or more	51	61	-	-	61	169	166	280	19	261	260	1
Median	3.6	3.7	2.5	3.2	3.7	3.6	3.9	3.3	3.1	3.3	3.3	2.4
<b>Renter occupied</b>	1 247	1 949	4	22	1 923	1 590	2 919	8 281	178	8 103	8 057	46
1 person	248	400	3	3	394	304	532	2 193	25	2 168	2 159	9
2 persons	315	465	1	12	452	322	580	1 954	40	1 914	1 901	13
3 persons	237	399	-	3	396	297	499	1 365	32	1 333	1 324	9
4 persons	165	253	-	1	252	237	424	950	26	924	916	8
5 persons	95	153	-	1	152	150	299	654	18	636	633	3
6 persons	55	112	-	1	111	99	218	443	14	429	426	3
7 persons	57	86	-	-	86	89	167	281	8	273	273	-
8 persons	42	52	-	1	51	52	109	239	7	232	232	-
9 persons or more	33	29	-	-	29	40	91	202	8	194	193	1
Median	2.8	2.8	...	2.2	2.8	3.1	3.2	2.5	3.3	2.5	2.5	2.6
<b>PERSONS PER ROOM</b>												
<b>Owner occupied</b>	1 253	1 804	12	51	1 741	2 592	3 721	7 897	345	7 552	7 516	36
0.50 or less	529	777	10	23	744	1 015	1 366	3 974	166	3 808	3 787	21
0.51 to 0.75	285	412	1	16	395	496	749	1 611	66	1 545	1 541	4
0.76 to 1.00	293	388	-	6	381	566	919	1 503	62	1 441	1 434	7
1.01 to 1.50	118	179	-	5	174	361	525	671	36	635	632	3
1.51 or more	28	48	-	1	47	154	162	138	15	123	122	1
<b>Renter occupied</b>	1 247	1 949	4	22	1 923	1 590	2 919	8 281	178	8 103	8 057	46
0.50 or less	494	695	3	14	678	553	980	3 875	66	3 809	3 788	21
0.51 to 0.75	301	482	-	3	479	331	614	1 749	28	1 721	1 710	11
0.76 to 1.00	279	500	1	4	495	376	744	1 627	38	1 589	1 579	10
1.01 to 1.50	123	216	-	-	216	240	410	743	22	721	718	3
1.51 or more	50	56	-	1	55	90	171	287	24	263	262	1
<b>With all plumbing facilities</b>	2 426	3 640	16	70	3 554	4 002	6 407	15 560	445	15 115	15 042	73
<b>Owner occupied</b>	1 229	1 781	12	49	1 720	2 520	3 657	7 685	311	7 374	7 340	34
1.00 or less	1 085	1 557	12	43	1 502	2 019	2 983	6 904	269	6 635	6 605	30
1.01 to 1.50	118	176	-	5	171	355	519	655	31	624	621	3
1.51 or more	26	48	-	1	47	146	155	126	11	115	114	1
<b>Renter occupied</b>	1 197	1 859	4	21	1 834	1 482	2 750	7 875	134	7 741	7 702	39
1.00 or less	1 028	1 595	4	20	1 571	1 180	2 190	6 898	101	6 797	6 762	35
1.01 to 1.50	122	212	-	-	212	223	398	720	18	702	699	3
1.51 or more	47	52	-	1	51	79	162	257	15	242	241	1
<b>TELEPHONE</b>												
Available	2 064	3 098	14	71	3 013	3 299	5 371	13 687	389	13 298	13 225	73
None	436	655	2	2	651	883	1 269	2 491	134	2 357	2 348	9





Table 18. **Occupancy, Plumbing, and Structural Characteristics for Places of 10,000 to 50,000 Inhabitants: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places	East Detroit	East Grand Rapids	East Lansing	Ecorse	Escanaba	Farmington	Ferndale	Fraser	Garden City	Grand Haven	Grandville	Grosse Pointe Farms	Grosse Pointe Park	Grosse Pointe Woods
<b>Total population</b> .....	45 920	12 565	47 540	17 515	15 368	13 337	30 850	11 868	41 864	11 844	10 764	11 701	15 585	21 878
<b>All housing units</b> .....	13 214	3 738	11 217	5 481	5 057	4 036	10 393	3 067	10 571	4 194	3 074	3 793	4 948	6 508
Vacant—seasonal and migratory.....	3	1	—	—	19	1	1	2	—	209	1	4	19	10
<b>All year-round housing units</b> .....	13 211	3 737	11 217	5 481	5 038	4 035	10 392	3 065	10 571	3 985	3 073	3 789	4 929	6 498
<b>POPULATION</b>														
<b>Population in housing units, 1970</b> .....	45 855	12 477	30 177	17 387	15 103	13 199	30 700	11 862	41 822	11 576	10 587	11 657	15 545	21 722
Per occupied unit.....	3.5	3.4	2.8	3.3	3.1	3.4	3.0	3.9	4.0	3.0	3.5	3.1	3.2	3.4
Owner.....	3.6	3.5	3.4	3.5	3.3	3.7	3.2	4.1	4.1	3.3	3.6	3.1	3.7	3.4
Renter.....	2.5	2.7	2.5	2.9	2.6	2.1	2.5	2.6	3.0	2.4	2.7	2.8	2.2	2.9
<b>Population in housing units, 1960</b> .....	45 681	10 798	21 419	17 042	15 193	6 835	31 284	7 014	37 960	11 026	7 967	12 065	15 426	18 484
Per occupied unit.....	3.8	3.5	3.1	3.5	3.2	3.8	3.3	3.9	4.2	3.2	3.6	3.4	3.3	3.5
<b>TENURE, RACE, AND VACANCY STATUS</b>														
<b>All occupied units</b> .....	13 077	3 663	10 860	5 326	4 838	3 910	10 197	3 006	10 482	3 827	3 028	3 732	4 823	6 391
Owner occupied.....	11 871	3 296	3 747	3 420	3 371	3 176	7 976	2 692	9 623	2 746	2 618	3 489	3 425	6 082
Percent of all occupied.....	90.8	90.0	34.5	64.2	69.7	81.2	78.2	89.6	91.8	71.8	86.5	93.5	71.0	95.2
Cooperative or condominium.....	156	—	—	15	13	26	5	26	11	—	—	—	—	28
White.....	11 844	3 285	3 692	2 221	3 367	3 172	7 937	2 685	9 588	2 733	2 611	3 481	3 421	6 081
Negro.....	1	5	30	1 182	—	—	18	1	1	5	1	1	1	—
Renter occupied.....	1 206	367	7 113	1 906	1 467	734	2 221	314	859	1 081	410	243	1 398	309
White.....	1 201	366	6 673	1 283	1 456	725	2 194	313	851	1 070	410	242	1 383	308
Negro.....	1	—	238	617	—	—	7	—	1	6	—	1	3	—
<b>Vacant year-round units</b> .....	134	74	357	155	200	125	195	59	89	158	45	57	106	107
For sale only.....	49	31	39	20	37	11	53	32	37	25	26	18	32	56
Homeowner vacancy rate.....	0.4	0.9	1.0	0.6	1.1	0.3	0.7	1.2	0.4	0.9	1.0	0.5	0.9	0.9
With all plumbing facilities.....	49	31	39	20	36	11	52	32	36	24	26	18	32	56
For rent.....	38	9	235	87	60	97	56	14	15	49	13	4	38	8
Rental vacancy rate.....	3.1	2.4	3.2	4.4	3.9	11.7	2.5	4.3	1.7	4.3	3.1	1.6	2.6	2.5
With all plumbing facilities.....	37	9	219	76	52	97	54	14	15	43	13	—	38	8
Rented or sold, awaiting occupancy.....	21	20	44	4	32	7	30	8	24	18	1	14	15	23
Held for occasional use.....	7	6	13	12	18	1	15	—	—	7	—	4	6	4
Other vacant.....	19	8	26	32	53	9	41	5	13	59	5	17	15	16
<b>All year-round housing units</b> .....	13 211	3 737	11 217	5 481	5 038	4 035	10 392	3 065	10 571	3 985	3 073	3 789	4 929	6 498
<b>PLUMBING FACILITIES</b>														
With all plumbing facilities.....	13 102	3 728	10 845	5 321	4 767	4 024	10 259	3 055	10 522	3 907	3 037	3 780	4 889	6 480
Lacking some or all plumbing facilities.....	109	9	372	160	271	11	133	10	49	78	36	9	40	18
Lacking only hot water.....	36	6	9	18	34	3	42	5	31	12	13	8	12	14
Lacking other plumbing facilities.....	73	3	363	142	237	8	91	5	18	66	23	1	28	4
<b>PIPED WATER IN STRUCTURE</b>														
Hot and cold.....	13 172	3 731	11 206	5 458	4 928	4 031	10 345	3 059	10 535	3 966	3 053	3 780	4 917	6 484
Cold only.....	39	6	11	22	104	4	47	5	34	19	19	9	12	14
None.....	—	—	—	1	6	—	—	1	2	—	1	—	—	—
<b>FLUSH TOILET</b>														
For exclusive use of household.....	13 207	3 737	10 882	5 401	4 956	4 031	10 353	3 062	10 564	3 940	3 069	3 789	4 924	6 497
Also used by another household.....	4	—	333	72	62	2	36	1	5	41	2	—	3	1
None.....	—	—	2	8	20	2	3	2	2	4	2	—	2	—
<b>BATHTUB OR SHOWER</b>														
For exclusive use of household.....	13 138	3 734	10 858	5 345	4 807	4 029	10 304	3 060	10 553	3 925	3 051	3 788	4 904	6 494
Also used by another household.....	4	—	339	79	63	1	35	3	5	42	3	—	4	—
None.....	69	3	20	57	168	5	53	2	13	18	19	1	21	4
<b>COMPLETE KITCHEN FACILITIES</b>														
<b>All year-round units</b> .....	13 211	3 737	11 217	5 481	5 038	4 035	10 392	3 065	10 571	3 985	3 073	3 789	4 929	6 498
For exclusive use of household.....	13 193	3 736	10 829	5 399	4 914	4 030	10 365	3 039	10 561	3 947	3 069	3 786	4 917	6 494
Also used by another household.....	1	—	147	18	9	—	5	—	1	6	—	1	1	—
No complete kitchen facilities.....	17	1	241	64	115	5	22	26	9	32	4	2	11	4
<b>Renter occupied</b> .....	1 206	367	7 113	1 906	1 467	734	2 221	314	859	1 081	410	243	1 398	309
For exclusive use of household.....	1 199	367	6 762	1 871	1 418	734	2 209	308	856	1 063	407	241	1 393	309
Also used by another household.....	1	—	133	12	6	—	—	—	1	4	—	—	—	—
No complete kitchen facilities.....	6	—	218	23	43	—	12	6	2	14	3	1	5	—
<b>ACCESS</b>														
With direct access.....	13 203	3 736	11 206	5 471	5 034	4 033	10 378	3 065	10 570	3 983	3 073	3 789	4 919	6 496
Lacking direct access.....	8	1	11	10	4	2	14	—	1	2	—	—	10	2
<b>UNITS IN STRUCTURE</b>														
<b>All year-round units</b> .....	13 211	3 737	11 217	5 481	5 038	4 035	10 392	3 065	10 571	3 985	3 073	3 789	4 929	6 498
1.....	12 195	3 509	4 395	3 648	3 595	3 300	8 539	2 804	10 160	2 990	2 584	3 714	3 253	6 315
2 or more.....	1 012	227	6 821	1 663	1 401	729	1 851	261	410	995	280	75	1 676	183
Mobile home or trailer.....	4	1	1	170	42	6	2	—	1	—	209	—	—	—
<b>Owner occupied</b> .....	11 871	3 296	3 747	3 420	3 371	3 176	7 976	2 692	9 623	2 746	2 618	3 489	3 425	6 082
1.....	11 587	3 268	3 593	2 865	2 962	3 138	7 592	2 633	9 569	2 600	2 373	3 466	3 026	6 026
2 or more.....	282	27	154	414	374	38	383	59	53	146	46	23	399	56
Mobile home or trailer.....	2	—	—	141	35	—	1	—	1	—	199	—	—	—
<b>Renter occupied</b> .....	1 206	367	7 113	1 906	1 467	734	2 221	314	859	1 081	410	243	1 398	309
1.....	521	179	728	724	528	138	823	125	509	295	185	195	168	209
2 or more.....	683	188	6 384	1 153	932	590	1 397	189	350	786	215	48	1 230	100
Mobile home or trailer.....	2	—	1	29	7	6	1	—	—	—	10	—	—	—
<b>TELEPHONE</b>														
<b>All occupied units</b> .....	13 077	3 663	10 860	5 326	4 838	3 910	10 197	3 006	10 482	3 827	3 028	3 732	4 823	6 391
Available.....	12 757	3 640	10 535	4 667	4 554	3 841	9 655	2 924	10 173	3 530	2 930	3 703	4 744	6 349
None.....	320	23	325	659	284	69	542	82	309	297	98	29	79	42

Table 18. **Occupancy, Plumbing, and Structural Characteristics for Places of 10,000 to 50,000 Inhabitants: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places	Ham- tramck	Harper Woods	Hazel Park	Highland Park	Holland	Inkster	Jackson	Jenison (U)	Kentwood	Lakeview (U)	Madison Heights	Marquette	Melvindale
<b>Total population</b> .....	27 245	20 186	23 784	35 444	26 337	38 595	45 484	11 266	20 310	11 391	38 599	21 967	13 863
<b>All housing units</b> .....	10 964	6 499	7 354	13 507	8 292	10 843	15 756	2 695	5 632	3 801	11 222	5 877	4 487
Vacant—seasonal and migratory.....	1	6	—	1	24	2	16	—	2	15	2	6	2
<b>All year-round housing units</b> .....	10 963	6 493	7 354	13 506	8 268	10 841	15 740	2 695	5 630	3 786	11 220	5 871	4 483
<b>POPULATION</b>													
<b>Population in housing units, 1970</b> .....	26 964	20 022	23 766	34 877	24 645	38 384	44 370	11 255	20 118	11 369	38 571	17 584	13 831
Per occupied unit.....	2.6	3.1	3.3	2.8	3.1	3.7	3.0	4.2	3.7	3.1	3.5	3.1	3.1
Owner.....	2.7	3.4	3.4	3.8	3.2	3.9	3.2	4.3	3.7	3.2	3.8	3.4	3.4
Renter.....	2.5	1.9	2.9	2.2	2.7	3.0	2.5	3.2	3.2	2.6	2.5	2.5	2.5
<b>Population in housing units, 1960</b> .....	33 725	19 918	25 588	37 430	23 919	38 933	49 923	...	...	...	33 327	17 480	13 071
Per occupied unit.....	3.1	3.7	3.5	2.7	3.3	4.2	3.1	...	...	...	3.9	3.4	3.5
<b>TENURE, RACE, AND VACANCY STATUS</b>													
<b>All occupied units</b> .....	10 302	6 402	7 201	12 412	7 962	10 443	14 916	2 665	5 495	3 675	10 963	5 678	4 402
Owner occupied.....	5 456	5 297	5 842	4 991	6 123	7 776	9 665	2 558	4 757	2 957	8 472	3 523	3 235
Percent of all occupied.....	53.0	82.7	81.1	40.2	76.9	74.5	64.8	96.0	86.6	80.5	77.3	62.0	73.5
Cooperative or condominium.....	17	176	20	22	—	86	11	—	10	—	16	—	8
White.....	5 003	5 281	5 817	2 257	6 098	4 658	8 680	2 553	4 687	2 945	8 436	3 513	3 211
Negro.....	436	1	2	2 690	1	3 088	955	—	58	6	—	—	1
Renter occupied.....	4 846	1 105	1 359	7 421	1 839	2 667	5 251	107	738	718	2 491	2 155	1 168
White.....	4 194	1 098	1 348	4 800	1 816	1 294	4 580	107	731	715	2 472	2 120	1 154
Negro.....	624	—	—	2 500	8	1 355	670	—	5	—	4	16	89
Vacant year-round units.....	661	91	153	1 094	306	398	824	30	135	111	257	193	16
For sale only.....	69	26	40	119	61	126	102	23	39	33	54	19	16
Homeowner vacancy rate.....	1.2	0.5	0.7	2.3	1.0	1.6	1.0	0.9	0.8	1.1	0.6	0.5	0.3
With all plumbing facilities.....	66	24	40	119	60	126	101	22	38	33	54	18	16
For rent.....	401	42	57	757	120	205	431	2	61	43	157	76	29
Rental vacancy rate.....	7.6	3.7	4.0	9.3	6.1	7.1	7.6	2.7	7.6	5.7	5.9	3.4	2.4
With all plumbing facilities.....	370	42	55	619	107	203	385	...	61	41	156	69	29
Rented or sold, awaiting occupancy.....	35	19	22	48	42	36	73	1	18	21	22	34	8
Held for occasional use.....	30	—	12	38	44	2	42	2	3	5	5	36	5
Other vacant.....	126	4	22	132	39	29	176	1	14	9	19	28	24
<b>All year-round housing units</b> .....	10 963	6 493	7 354	13 506	8 268	10 841	15 740	2 695	5 630	3 786	11 220	5 871	4 483
<b>PLUMBING FACILITIES</b>													
<b>With all plumbing facilities</b> .....	10 500	6 442	7 277	12 618	8 101	10 755	14 996	2 678	5 576	3 761	11 162	5 692	4 451
Lacking some or all plumbing facilities.....	463	51	77	888	167	86	744	17	54	25	58	179	34
Lacking only hot water.....	40	14	24	27	29	27	69	8	24	8	33	22	12
Lacking other plumbing facilities.....	423	37	53	861	138	59	675	9	30	17	25	157	22
<b>PIPED WATER IN STRUCTURE</b>													
<b>Hot and cold</b> .....	10 899	6 478	7 319	13 472	8 220	10 807	15 603	2 684	5 599	3 773	11 179	5 804	4 470
Cold only.....	62	15	35	33	48	32	131	10	29	13	41	62	15
None.....	2	—	—	1	—	2	6	—	2	—	—	5	—
<b>FLUSH TOILET</b>													
<b>For exclusive use of household</b> .....	10 703	6 487	7 337	12 719	8 211	10 805	15 301	2 693	5 625	3 781	11 213	5 821	4 477
Also used by another household.....	251	4	13	770	42	29	414	—	1	3	4	35	7
None.....	9	2	4	17	15	7	25	2	4	2	3	15	1
<b>BATHTUB OR SHOWER</b>													
<b>For exclusive use of household</b> .....	10 553	6 460	7 305	12 671	8 142	10 787	15 088	2 686	5 601	3 770	11 198	5 719	4 464
Also used by another household.....	280	1	15	792	41	31	440	—	1	2	1	59	8
None.....	130	32	34	43	85	23	212	9	28	14	21	93	13
<b>COMPLETE KITCHEN FACILITIES</b>													
<b>All year-round units</b> .....	10 963	6 493	7 354	13 506	8 268	10 841	15 740	2 695	5 630	3 786	11 220	5 871	4 483
For exclusive use of household.....	10 619	6 486	7 330	12 784	8 219	10 784	15 510	2 681	5 621	3 784	11 196	5 785	4 469
Also used by another household.....	93	2	1	101	9	6	34	—	—	3	3	6	4
No complete kitchen facilities.....	251	5	23	621	40	51	196	14	9	2	21	80	12
Renter occupied.....	4 846	1 105	1 359	7 421	1 839	2 667	5 251	107	738	718	2 491	2 155	1 168
For exclusive use of household.....	4 610	1 104	1 353	6 952	1 811	2 629	5 118	107	735	717	2 486	2 102	1 160
Also used by another household.....	66	1	1	78	6	5	25	—	—	—	2	4	4
No complete kitchen facilities.....	170	—	5	391	22	33	108	—	3	1	3	49	4
<b>ACCESS</b>													
<b>With direct access</b> .....	10 938	6 493	7 347	13 472	8 261	10 839	15 720	2 695	5 627	3 785	11 219	5 866	4 480
Lacking direct access.....	25	—	7	34	7	2	20	—	3	1	1	5	5
<b>UNITS IN STRUCTURE</b>													
<b>All year-round units</b> .....	10 963	6 493	7 354	13 506	8 268	10 841	15 740	2 695	5 630	3 786	11 220	5 871	4 483
1.....	3 824	5 353	6 500	4 672	6 559	8 733	10 465	2 640	4 443	3 249	8 961	3 799	3 387
2 or more.....	7 130	1 140	849	8 822	1 586	1 998	5 248	55	674	537	1 950	1 994	985
Mobile home or trailer.....	9	—	5	12	123	110	27	—	513	—	309	78	113
Owner occupied.....	5 456	5 297	5 842	4 991	6 123	7 776	9 665	2 558	4 757	2 957	8 472	3 523	3 235
1.....	3 030	5 099	5 667	3 895	5 721	7 520	8 810	2 545	4 122	2 904	8 096	3 065	3 010
2 or more.....	2 425	198	174	1 091	285	169	843	13	140	53	86	390	129
Mobile home or trailer.....	1	—	1	5	117	87	12	—	495	—	290	68	96
Renter occupied.....	4 846	1 105	1 359	7 421	1 839	2 667	5 251	107	738	718	2 491	2 155	1 168
1.....	688	211	725	597	676	1 014	1 344	67	244	274	762	626	341
2 or more.....	4 150	894	630	6 817	1 157	1 630	3 892	40	476	444	1 710	1 519	810
Mobile home or trailer.....	8	—	4	7	6	23	15	—	18	—	19	10	17
<b>TELEPHONE</b>													
<b>All occupied units</b> .....	10 302	6 402	7 201	12 412	7 962	10 443	14 916	2 665	5 495	3 675	10 963	5 678	4 403
Available.....	8 517	6 299	6 706	10 354	7 474	9 459	13 462	2 634	5 367	3 560	10 440	5 362	4 143
None.....	1 785	103	495	2 058	488	984	1 454	31	128	115	523	316	260

Table 18. **Occupancy, Plumbing, and Structural Characteristics for Places of 10,000 to 50,000 Inhabitants: 1970—Continued**

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Places	Menominee	Midland	Monroe	Mount Clemens	Mount Pleasant	Muskegon	Muskegon Heights	Niles	Norton Shores	Oak Park	Owosso	Plymouth	Portage
<b>Total population</b> .....	10 748	35 176	23 894	20 476	20 504	44 631	17 304	12 988	22 271	36 762	17 179	11 758	33 590
<b>All housing units</b> .....	3 784	10 964	7 421	6 823	4 827	15 925	5 539	4 658	6 545	11 024	5 847	3 923	9 289
Vacant—seasonal and migratory.....	7	2	3	2	15	26	5	6	103	1	14	—	15
<b>All year-round housing units</b> .....	3 777	10 962	7 418	6 821	4 812	15 899	5 534	4 652	6 442	11 023	5 833	3 923	9 274
<b>POPULATION</b>													
<b>Population in housing units, 1970</b> .....	10 680	34 628	23 264	19 972	13 580	43 745	17 220	12 912	22 252	36 754	17 107	11 672	33 561
Per occupied unit.....	3.0	3.4	3.2	3.0	3.0	2.9	3.2	2.9	3.5	3.4	3.1	3.1	3.7
Owner.....	3.1	3.6	3.4	3.4	3.3	3.1	3.4	3.1	3.6	3.5	3.3	3.4	3.8
Renter.....	2.5	2.6	2.8	2.4	2.7	2.5	3.0	2.5	3.2	2.5	2.6	2.3	2.9
<b>Population in housing units, 1960</b> .....	11 072	27 686	22 280	20 434	11 006	45 684	19 391	13 791	...	36 620	16 872	8 731	...
Per occupied unit.....	3.2	3.7	3.4	3.3	3.2	3.1	3.5	3.1	...	3.8	3.2	3.2	...
<b>TENURE, RACE, AND VACANCY STATUS</b>													
<b>All occupied units</b> .....	3 578	10 177	7 263	6 588	4 536	14 934	5 301	4 431	6 308	10 940	5 556	3 767	9 029
Owner occupied.....	2 749	7 734	4 914	4 009	2 343	10 057	3 127	3 127	5 730	9 159	4 052	2 643	7 801
Percent of all occupied.....	76.8	76.0	67.7	60.9	51.7	67.3	59.0	70.6	90.8	83.7	72.9	70.2	86.4
Cooperative or condominium.....	—	—	8	147	10	118	11	6	—	23	9	120	6
White.....	2 745	7 669	4 775	3 530	2 327	9 142	2 174	2 924	5 677	9 112	4 044	2 630	7 747
Negro.....	—	16	133	464	5	877	1 479	191	39	13	—	—	36
Renter occupied.....	829	2 443	2 349	2 579	2 193	4 877	1 641	1 304	578	1 781	1 504	1 124	1 228
White.....	823	2 396	2 232	2 235	2 129	4 115	854	1 186	563	1 772	1 498	1 112	1 214
Negro.....	1	17	114	325	28	718	775	110	9	1	2	—	8
<b>Vacant year-round units</b> .....	199	785	155	233	276	965	233	221	134	83	277	156	245
For sale only.....	29	191	22	28	34	137	56	38	44	22	32	38	58
Homeowner vacancy rate.....	1.0	2.4	0.4	0.7	1.4	1.3	1.5	1.2	0.8	0.2	0.8	1.4	0.7
With all plumbing facilities.....	25	190	21	28	31	132	56	36	42	22	30	38	57
For rent.....	62	437	71	133	152	452	93	93	26	17	140	51	75
Rental vacancy rate.....	7.0	15.2	2.9	4.9	6.5	8.5	5.4	6.7	4.3	0.9	8.5	4.3	5.8
With all plumbing facilities.....	52	435	62	125	145	409	85	92	25	16	136	37	72
Rented or sold, awaiting occupancy.....	16	25	11	31	22	120	32	32	21	32	38	39	60
Held for occasional use.....	31	88	11	17	15	29	15	25	14	6	15	12	16
Other vacant.....	61	44	40	24	53	227	37	33	29	6	52	16	36
<b>All year-round housing units</b> .....	3 777	10 962	7 418	6 821	4 812	15 899	5 534	4 652	6 442	11 023	5 833	3 923	9 274
<b>PLUMBING FACILITIES</b>													
<b>With all plumbing facilities</b> .....	3 644	10 842	7 132	6 510	4 702	15 182	5 398	4 576	6 355	10 857	5 635	3 824	9 146
Lacking some or all plumbing facilities.....	133	120	286	311	110	717	136	76	87	166	198	99	128
Lacking only hot water.....	31	21	34	17	5	37	10	18	26	20	40	7	32
Lacking other plumbing facilities.....	102	99	252	294	105	680	126	58	61	146	158	92	96
<b>PIPED WATER IN STRUCTURE</b>													
<b>Hot and cold</b> .....	3 709	10 913	7 332	6 797	4 784	15 806	5 501	4 620	6 397	11 001	5 759	3 914	9 221
Cold only.....	60	40	85	21	23	87	33	32	44	22	72	9	48
None.....	8	9	1	3	5	6	—	—	1	—	2	—	5
<b>FLUSH TOILET</b>													
<b>For exclusive use of household</b> .....	3 730	10 899	7 337	6 572	4 738	15 524	5 472	4 623	6 430	11 017	5 761	3 853	9 258
Also used by another household.....	28	43	74	245	59	348	53	29	3	5	65	70	5
None.....	19	20	7	4	15	27	9	—	9	1	7	—	11
<b>BATHTUB OR SHOWER</b>													
<b>For exclusive use of household</b> .....	3 679	10 870	7 173	6 535	4 709	15 234	5 411	4 595	6 381	10 879	5 676	3 832	9 181
Also used by another household.....	30	42	86	264	66	374	60	30	4	2	71	75	5
None.....	68	50	159	22	37	291	63	27	57	142	86	16	88
<b>COMPLETE KITCHEN FACILITIES</b>													
<b>All year-round units</b> .....	3 777	10 962	7 418	6 821	4 812	15 899	5 534	4 652	6 442	11 023	5 833	3 923	9 274
For exclusive use of household.....	3 687	10 855	7 351	6 621	4 718	15 534	5 460	4 605	6 415	11 015	5 750	3 853	9 228
Also used by another household.....	12	21	9	21	—	62	12	3	1	—	24	4	1
No complete kitchen facilities.....	78	86	58	179	94	303	62	44	26	8	59	66	45
Renter occupied.....	829	2 443	2 349	2 579	2 193	4 877	1 641	1 304	578	1 781	1 504	1 124	1 228
For exclusive use of household.....	798	2 412	2 303	2 400	2 154	4 668	1 615	1 273	576	1 781	1 447	1 070	1 222
Also used by another household.....	12	18	7	12	—	50	4	1	1	—	20	2	—
No complete kitchen facilities.....	19	13	39	167	39	159	22	30	1	—	37	52	6
<b>ACCESS</b>													
<b>With direct access</b> .....	3 777	10 959	7 408	6 810	4 800	15 882	5 530	4 649	6 442	11 023	5 826	3 922	9 274
Lacking direct access.....	—	3	10	11	12	17	4	3	—	—	7	1	—
<b>UNITS IN STRUCTURE</b>													
<b>All year-round units</b> .....	3 777	10 962	7 418	6 821	4 812	15 899	5 534	4 652	6 442	11 023	5 833	3 923	9 274
1.....	2 871	8 812	5 255	4 219	2 797	11 001	4 306	3 644	5 829	10 116	4 484	2 705	8 576
2 or more.....	869	1 874	2 162	2 599	1 879	4 896	1 225	985	159	906	1 336	1 218	636
Mobile home or trailer.....	37	276	1	3	136	2	3	23	454	1	13	—	62
Owner occupied.....	2 749	7 734	4 914	4 009	2 343	10 057	3 660	3 127	5 730	9 159	4 052	2 643	7 801
1.....	2 490	7 369	4 462	3 604	2 038	9 144	3 416	2 957	5 251	9 064	3 840	2 398	7 679
2 or more.....	224	117	451	404	184	912	242	164	94	1	201	245	62
Mobile home or trailer.....	35	248	1	1	121	2	2	6	439	1	11	—	60
Renter occupied.....	829	2 443	2 349	2 579	2 193	4 877	1 641	1 304	578	1 781	1 504	1 124	1 228
1.....	270	1 068	725	542	627	1 486	747	555	460	985	544	258	715
2 or more.....	557	1 347	1 624	2 035	1 551	3 390	893	732	103	796	958	866	511
Mobile home or trailer.....	2	28	—	2	15	1	1	17	—	—	2	—	2
<b>TELEPHONE</b>													
<b>All occupied units</b> .....	3 578	10 177	7 263	6 588	4 536	14 934	5 301	4 431	6 308	10 940	5 556	3 767	9 029
Available.....	3 373	9 824	6 665	5 967	4 106	13 254	4 538	4 130	5 990	10 840	5 078	3 568	8 809
None.....	205	353	598	621	430	1 680	763	301	318	100	478	199	220

Table 18. **Occupancy, Plumbing, and Structural Characteristics for Places of 10,000 to 50,000 Inhabitants: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places	Port Huron	River Rouge	Riverview	St. Joseph	Sault Ste. Marie	Southgate	Traverse City	Trenton	Troy	Walker	Wayne	Wyandotte	Ypsilanti
<b>Total population</b> -----	35 794	15 947	11 342	11 042	15 136	33 909	18 048	24 127	39 419	11 492	21 054	41 061	29 538
<b>All housing units</b> -----	12 260	5 316	2 988	4 418	5 231	9 320	5 388	6 647	12 672	3 225	6 105	13 241	8 295
Vacant—seasonal and migratory	66	—	—	14	29	1	36	—	15	1	5	11	4
<b>All year-round housing units</b> -----	12 194	5 316	2 988	4 404	5 202	9 319	5 352	6 647	12 657	3 224	6 100	13 230	8 191
<b>POPULATION</b>													
<b>Population in housing units, 1970</b> -----	35 173	15 842	11 213	10 777	14 533	33 807	15 782	24 060	39 381	11 492	20 971	40 948	21 786
Per occupied unit-----	3.0	3.1	3.8	2.6	3.1	3.7	3.1	3.7	3.2	3.6	3.5	3.2	2.8
Owner-----	3.3	3.4	4.0	2.9	3.3	3.9	3.3	3.9	3.8	3.7	3.7	3.4	3.2
Renter-----	2.5	2.8	2.4	2.1	2.7	2.6	2.6	2.6	2.2	3.0	2.6	2.7	2.6
<b>Population in housing units, 1960</b> -----	35 771	17 975	7 192	11 513	18 095	29 372	15 261	18 389	19 040	...	15 949	43 356	18 830
Per occupied unit-----	3.2	3.4	4.2	3.0	3.4	4.1	3.1	3.8	3.8	...	3.8	3.5	3.1
<b>TENURE, RACE, AND VACANCY STATUS</b>													
<b>All occupied units</b> -----	11 632	5 090	2 951	4 117	4 696	9 189	5 082	6 530	12 195	3 171	5 998	12 922	7 649
Owner occupied-----	8 065	2 762	2 502	2 494	3 041	7 807	3 598	5 409	7 839	2 865	4 784	9 192	3 098
Percent of all occupied-----	69.3	54.3	84.8	60.6	64.8	85.0	70.8	82.8	64.3	90.4	79.8	71.1	40.4
Cooperative or condominium-----	—	5	178	—	—	126	11	281	5	—	273	65	137
White-----	7 741	1 965	2 494	2 483	2 987	7 774	3 593	5 399	7 805	2 855	4 757	9 170	2 406
Negro-----	309	791	—	6	5	—	—	—	1	3	6	4	673
Renter occupied-----	3 567	2 328	449	1 623	1 655	1 382	1 484	1 121	4 356	306	1 214	3 730	4 571
White-----	3 338	1 729	447	1 604	1 574	1 366	1 452	1 114	4 323	305	1 199	3 712	3 681
Negro-----	203	590	—	15	5	2	4	—	6	1	—	1	855
<b>Vacant year-round units</b> -----	562	226	37	287	506	130	270	117	462	53	102	308	622
For sale only-----	85	28	—	13	66	39	32	32	108	14	20	33	164
Homeowner vacancy rate-----	1.0	1.0	0.2	0.5	2.1	0.5	0.9	0.6	1.4	0.5	0.4	0.4	5.0
With all plumbing facilities-----	78	28	5	12	59	39	32	32	107	11	20	30	164
For rent-----	191	141	24	167	148	66	82	46	237	5	65	136	390
Rental vacancy rate-----	5.1	5.7	5.1	9.3	8.2	4.6	5.2	3.9	5.2	1.6	5.1	3.5	7.9
With all plumbing facilities-----	172	137	15	155	132	64	71	44	234	5	61	136	361
Rented or sold, awaiting occupancy-----	75	27	2	19	36	8	60	22	56	23	9	51	9
Held for occasional use-----	75	6	5	44	84	6	48	4	19	2	—	29	12
Other vacant-----	136	24	1	44	172	11	48	13	42	9	8	59	47
<b>All year-round housing units</b> -----	12 194	5 316	2 988	4 404	5 202	9 319	5 352	6 647	12 657	3 224	6 100	13 230	8 191
<b>PLUMBING FACILITIES</b>													
With all plumbing facilities-----	11 793	5 193	2 963	4 295	4 951	9 266	5 189	6 584	12 545	3 177	6 039	13 072	7 937
Lacking some or all plumbing facilities-----	401	123	25	109	251	53	163	63	112	47	61	158	354
Lacking only hot water-----	79	9	10	2	31	22	20	13	38	12	15	37	13
Lacking other plumbing facilities-----	322	114	15	107	220	31	143	50	74	35	46	121	341
<b>PIPED WATER IN STRUCTURE</b>													
Hot and cold-----	12 043	5 302	2 976	4 400	5 084	9 291	5 294	6 630	12 595	3 191	6 084	13 178	8 267
Cold only-----	147	13	10	4	93	25	57	16	56	31	16	51	24
None-----	4	1	2	—	25	3	1	1	6	2	—	1	—
<b>FLUSH TOILET</b>													
For exclusive use of household-----	11 972	5 246	2 973	4 318	5 043	9 300	5 281	6 625	12 622	3 214	6 061	13 170	8 011
Also used by another household-----	190	68	10	82	85	12	68	21	12	1	37	56	267
None-----	32	2	5	4	74	7	3	1	23	9	2	4	13
<b>BATHTUB OR SHOWER</b>													
For exclusive use of household-----	11 888	5 208	2 976	4 300	4 985	9 289	5 210	6 599	12 594	3 192	6 058	13 115	7 963
Also used by another household-----	198	84	10	91	92	14	73	20	8	3	38	67	289
None-----	108	24	2	13	125	16	69	28	55	29	4	48	39
<b>COMPLETE KITCHEN FACILITIES</b>													
<b>All year-round units</b> -----	12 194	5 316	2 988	4 404	5 202	9 319	5 352	6 647	12 657	3 224	6 100	13 230	8 291
For exclusive use of household-----	11 988	5 247	2 978	4 314	5 000	9 291	5 243	6 619	12 626	3 199	6 064	13 171	8 111
Also used by another household-----	36	10	—	16	7	2	11	1	2	1	2	15	51
No complete kitchen facilities-----	170	59	10	74	195	26	98	27	29	24	34	44	129
<b>Renter occupied</b> -----	3 567	2 328	449	1 623	1 655	1 382	1 484	1 121	4 356	306	1 214	3 730	4 571
For exclusive use of household-----	3 429	2 292	448	1 569	1 606	1 374	1 427	1 105	4 346	303	1 195	3 691	4 427
Also used by another household-----	29	6	—	9	5	1	7	1	1	1	1	14	46
No complete kitchen facilities-----	109	30	1	45	44	7	50	15	9	2	18	25	98
<b>ACCESS</b>													
With direct access-----	12 187	5 303	2 988	4 401	5 193	9 314	5 343	6 647	12 654	3 224	6 099	13 219	8 276
Lacking direct access-----	7	13	—	3	9	5	9	—	3	—	1	11	15
<b>UNITS IN STRUCTURE</b>													
<b>All year-round units</b> -----	12 194	5 316	2 988	4 404	5 202	9 319	5 352	6 647	12 657	3 224	6 100	13 230	8 291
1-----	9 057	2 828	2 449	2 626	3 586	8 147	4 238	5 762	8 496	3 063	4 994	9 772	3 464
2 or more-----	3 080	2 486	538	1 778	1 506	1 112	1 038	881	3 969	128	1 103	3 456	4 823
Mobile home or trailer-----	57	2	1	—	110	60	76	4	192	33	3	2	4
<b>Owner occupied</b> -----	8 065	2 762	2 502	2 494	3 041	7 807	3 598	5 409	7 839	2 865	4 784	9 192	3 098
1-----	7 583	2 188	2 344	2 234	2 657	7 660	3 315	5 269	7 574	2 795	4 505	8 405	2 658
2 or more-----	450	572	158	260	283	96	137	137	84	39	278	787	438
Mobile home or trailer-----	32	2	—	—	101	51	70	3	181	31	1	—	2
<b>Renter occupied</b> -----	3 567	2 328	449	1 623	1 655	1 382	1 484	1 121	4 356	306	1 214	3 730	4 571
1-----	1 139	579	96	327	586	418	746	417	713	219	447	1 225	690
2 or more-----	2 403	1 749	352	1 296	1 060	955	732	703	3 632	85	765	2 503	3 879
Mobile home or trailer-----	25	—	1	—	9	9	6	1	11	2	2	2	2
<b>TELEPHONE</b>													
<b>All occupied units</b> -----	11 632	5 090	2 951	4 117	4 696	9 189	5 082	6 530	12 195	3 171	5 998	12 922	7 649
Available-----	10 675	4 260	2 865	3 848	4 170	8 891	4 779	6 319	11 851	3 093	5 563	12 002	6 724
None-----	957	830	86	269	526	298	303	211	344	78	435	920	945

















Table 20. Financial Characteristics for Places of 10,000 to 50,000 Inhabitants: 1970—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places	Hon-tramck	Harper Woods	Hazel Park	Highland Park	Holland	Inkster	Jackson	Kenwood	Jenison (U)	Lakeview (U)	Madison Heights	Marquette	Melvindale
<b>VALUE</b>													
Specified owner occupied <sup>1</sup> .....	2 912	5 057	5 598	3 733	5 622	7 344	8 638	2 500	3 990	2 874	8 030	3 006	2 981
Less than \$5,000 .....	144	7	62	26	70	39	324	2	16	20	41	74	20
\$5,000 to \$7,499 .....	495	20	178	112	305	118	1 032	7	84	72	71	168	53
\$7,500 to \$9,999 .....	787	51	399	412	685	282	1 659	29	201	121	200	279	159
\$10,000 to \$12,499 .....	796	184	837	695	945	644	1 793	54	294	219	465	406	391
\$12,500 to \$14,999 .....	338	275	1 061	931	827	1 019	1 151	139	399	340	730	391	595
\$15,000 to \$17,499 .....	158	486	1 345	695	722	1 523	838	306	494	344	1 175	424	692
\$17,500 to \$19,999 .....	69	832	1 073	375	551	1 832	585	539	486	371	1 323	324	525
\$20,000 to \$24,999 .....	67	1 485	492	210	641	1 497	558	911	787	467	2 408	448	412
\$25,000 to \$34,999 .....	47	1 373	109	9	550	284	447	436	966	506	1 539	356	126
\$35,000 to \$49,999 .....	10	318	40	2	241	18	180	57	236	287	70	107	8
\$50,000 or more .....	1	26	7	7	85	2	71	27	127	8	29	1	1
Median .....	\$10 100	\$22 300	\$15 500	\$13 600	\$14 900	\$17 600	\$11 800	\$20 800	\$20 100	\$19 700	\$20 000	\$16 100	\$16 000
Specified vacant for sale <sup>1</sup> .....	33	22	35	80	47	115	83	22	35	33	53	18	12
Less than \$5,000 .....	1	—	—	—	3	7	5	—	—	—	1	—	—
\$5,000 to \$9,999 .....	17	—	8	6	11	7	20	4	2	1	3	3	—
\$10,000 to \$14,999 .....	14	—	11	55	10	53	35	—	8	5	13	5	8
\$15,000 to \$19,999 .....	—	3	12	18	9	41	9	3	10	6	16	4	2
\$20,000 to \$24,999 .....	1	3	3	—	7	8	4	12	6	6	13	3	1
\$25,000 to \$34,999 .....	—	9	1	1	5	4	5	3	10	7	7	2	1
\$35,000 to \$49,999 .....	—	6	—	—	2	1	3	—	2	7	—	—	—
\$50,000 or more .....	—	—	—	—	—	—	2	—	1	1	—	—	—
Median price asked .....	\$9 600	\$29 400	\$14 500	\$13 300	\$14 700	\$14 700	\$11 900	\$21 700	\$17 900	\$23 800	\$17 700	\$15 000	\$14 400
<b>With all plumbing facilities:</b>													
Specified owner occupied <sup>1</sup> .....	2 891	5 026	5 552	3 714	5 546	7 311	8 490	2 488	3 958	2 855	7 990	2 955	2 967
Less than \$5,000 .....	142	7	56	26	59	37	283	2	13	15	37	50	18
\$5,000 to \$9,999 .....	1 267	69	569	521	957	392	2 621	31	282	185	259	433	210
\$10,000 to \$14,999 .....	1 131	455	1 878	1 815	1 757	1 654	2 924	192	682	557	1 186	788	984
\$15,000 to \$19,999 .....	226	1 309	2 414	1 065	1 265	3 348	1 415	862	976	712	2 492	746	1 210
\$20,000 to \$24,999 .....	67	1 481	486	210	637	1 493	554	909	784	467	2 402	446	410
\$25,000 or more .....	58	1 705	149	77	871	387	693	492	1 221	919	1 614	492	135
Median .....	\$10 100	\$22 300	\$15 500	\$13 600	\$15 000	\$17 600	\$11 900	\$20 900	\$20 200	\$19 700	\$20 000	\$16 200	\$16 000
Specified vacant for sale <sup>1</sup> .....	31	20	35	80	46	115	82	21	34	33	53	17	12
Less than \$5,000 .....	—	—	—	—	3	1	5	—	—	—	1	—	—
\$5,000 to \$9,999 .....	16	—	8	6	10	7	20	4	2	1	3	3	—
\$10,000 to \$14,999 .....	14	—	11	55	10	53	34	—	7	5	13	5	8
\$15,000 to \$19,999 .....	—	2	12	18	9	41	9	3	10	6	16	4	2
\$20,000 to \$24,999 .....	1	3	3	—	7	8	4	11	2	6	13	3	1
\$25,000 or more .....	—	14	1	1	7	5	10	3	13	15	7	2	1
Median price asked .....	\$9 900	\$29 400	\$14 500	\$13 300	\$15 000	\$14 700	\$11 900	\$21 600	\$18 300	\$23 800	\$17 700	\$16 300	\$14 400
<b>CONTRACT RENT</b>													
Specified renter occupied <sup>2</sup> .....	4 811	1 100	1 358	7 406	1 814	2 621	5 229	101	705	715	2 473	2 142	1 164
Less than \$30 .....	180	4	11	52	48	34	92	—	4	13	14	56	13
\$30 to \$39 .....	481	—	8	70	16	94	65	—	2	1	—	168	5
\$40 to \$59 .....	1 608	9	43	620	218	388	383	8	15	36	16	205	23
\$60 to \$79 .....	1 536	11	114	2 654	613	565	985	15	40	135	68	413	97
\$80 to \$99 .....	478	20	210	2 685	415	303	1 364	18	60	175	90	534	176
\$100 to \$119 .....	140	29	245	685	146	169	1 010	10	33	69	111	280	347
\$120 to \$149 .....	45	161	459	287	165	335	739	23	215	73	505	280	541
\$150 to \$199 .....	4	613	182	121	76	610	317	11	259	153	1 510	83	256
\$200 to \$249 .....	—	125	5	—	7	15	20	1	42	22	72	23	2
\$250 or more .....	1	87	—	13	5	15	20	11	1	10	11	2	16
No cash rent .....	338	41	81	203	105	69	176	14	34	26	76	98	37
Median .....	\$60	\$174	\$120	\$81	\$78	\$88	\$93	\$105	\$145	\$97	\$163	\$88	\$125
Specified vacant for rent <sup>2</sup> .....	401	42	56	756	118	204	430	—	58	43	157	76	29
Less than \$40 .....	42	—	2	19	3	8	4	—	—	—	1	3	—
\$40 to \$59 .....	147	—	1	126	22	27	—	—	5	1	12	—	—
\$60 to \$79 .....	154	—	6	290	45	62	—	—	2	7	21	2	—
\$80 to \$99 .....	42	—	9	243	31	20	124	—	2	14	—	15	3
\$100 to \$149 .....	16	—	28	64	12	80	131	—	19	12	21	20	—
\$150 to \$199 .....	—	13	10	4	3	38	57	—	33	4	118	4	3
\$200 or more .....	—	25	—	10	2	30	25	—	2	1	15	—	—
Median rent asked .....	\$61	\$252	\$118	\$76	\$75	\$136	\$100	—	\$159	\$87	\$173	\$83	\$123
<b>With all plumbing facilities:</b>													
Specified renter occupied <sup>2</sup> .....	4 490	1 084	1 333	6 755	1 751	2 581	4 763	99	698	713	2 463	2 045	1 153
Less than \$40 .....	494	4	19	58	54	123	118	—	5	13	14	197	18
\$40 to \$59 .....	1 500	9	40	353	197	383	273	6	15	38	15	165	21
\$60 to \$79 .....	1 520	11	110	2 410	592	557	821	15	39	135	65	398	96
\$80 to \$99 .....	468	20	205	2 638	408	289	1 266	18	60	175	88	530	173
\$100 to \$149 .....	178	189	694	959	311	500	1 705	33	247	141	615	554	534
\$150 or more .....	5	810	186	147	88	662	413	13	301	185	1 590	107	274
No cash rent .....	325	41	79	190	101	67	167	14	31	26	76	94	37
Median .....	\$61	\$174	\$121	\$83	\$79	\$89	\$96	\$107	\$145	\$97	\$163	\$90	\$125
Specified vacant for rent <sup>2</sup> .....	70	42	54	619	105	202	384	—	58	41	156	69	29
Less than \$40 .....	—	—	2	15	2	2	3	—	—	—	1	2	—
\$40 to \$59 .....	—	—	1	39	14	8	16	—	—	4	1	8	—
\$60 to \$79 .....	—	—	6	247	42	25	46	—	2	6	—	21	2
\$80 to \$99 .....	—	—	9	240	30	20	115	—	2	14	—	13	3
\$100 to \$149 .....	14	—	26	64	12	79	126	—	19	12	21	21	20
\$150 or more .....	—	38	10	14	5	68	78	—	35	5	133	4	3
Median rent asked .....	\$62	\$252	\$116	\$81	\$77	\$136	\$103	—	\$159	\$88	\$173	\$84	\$123
<b>DURATION OF VACANCY</b>													
Year-round vacant for sale .....	69	26	40	119	61	126	102	23	39	33	54	19	16
Less than 2 months .....	12	8	9	36	12	64	12	8	14	9	22	6	7
2 up to 6 months .....	27	10	22	35	28	42	48	13	12	11	18	7	2
6 months or more .....	30	8	9	48	21	20	42	2	13	13	14	6	7
Year-round vacant for rent .....	401	42	57	757	120	205	431	3	61	43	157	76	29
Less than 2 months .....	110	6	32	542	70	187	183	—	25	24	120	50	23
2 up to 6 months .....	134	3	19	127	39	77	140	—	25	6	36	18	2
6 months or more .....	157	33	6	88	11	7	108	—	11	13	1	8	4

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property. <sup>2</sup>Excludes one-family homes on 10 acres or more.

Table 20. Financial Characteristics for Places of 10,000 to 50,000 Inhabitants: 1970—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Places	Menominee	Midland	Monroe	Mount Clemens	Mount Pleasant	Muskegon	Muskegon Heights	Niles	Norton Shores	Oak Park	Owosso	Plymouth	Portage
<b>VALUE</b>													
Specified owner occupied <sup>1</sup> .....	2 429	7 281	4 402	3 478	1 977	9 013	3 343	2 915	5 106	8 965	3 782	2 370	7 503
Less than \$5,000 .....	181	40	78	29	94	247	150	68	122	3	91	1	58
\$5,000 to \$7,499 .....	465	174	175	79	139	1 002	561	239	292	10	283	24	150
\$7,500 to \$9,999 .....	494	314	293	167	176	2 175	1 033	431	473	32	564	45	316
\$10,000 to \$14,999 .....	384	538	472	299	208	2 061	819	602	569	128	667	123	578
\$12,500 to \$14,999 .....	275	648	527	430	181	1 353	394	458	531	289	522	135	712
\$15,000 to \$17,499 .....	211	643	595	556	217	794	222	365	581	652	467	202	993
\$17,500 to \$19,999 .....	146	753	607	594	186	535	94	225	602	1 110	357	262	1 030
\$20,000 to \$24,999 .....	149	1 221	810	688	335	478	49	202	831	2 802	352	514	1 442
\$25,000 to \$34,999 .....	83	1 489	599	411	276	262	16	193	681	3 110	276	651	1 444
\$35,000 to \$49,999 .....	34	1 049	164	155	136	84	4	97	297	760	141	322	637
\$50,000 or more .....	7	392	82	79	39	22	1	35	127	69	62	91	143
Median .....	\$10 500	\$22 100	\$17 800	\$18 300	\$17 300	\$11 300	\$9 800	\$13 100	\$17 400	\$24 000	\$13 900	\$23 800	\$19 800
Specified vacant for sale <sup>1</sup> .....	28	180	21	24	32	115	48	33	41	20	26	12	56
Less than \$5,000 .....	7	1	—	—	2	10	4	—	1	—	1	—	—
\$5,000 to \$9,999 .....	4	1	—	—	8	55	29	13	13	—	8	—	—
\$10,000 to \$14,999 .....	6	26	2	3	6	36	11	15	4	—	6	2	6
\$15,000 to \$19,999 .....	2	32	7	8	5	9	4	3	4	—	9	5	11
\$20,000 to \$24,999 .....	4	19	4	6	6	—	—	—	8	—	1	1	7
\$25,000 to \$34,999 .....	2	47	4	4	4	4	—	1	6	—	11	1	18
\$35,000 to \$49,999 .....	3	34	1	2	1	1	—	1	3	—	4	—	12
\$50,000 or more .....	—	10	—	—	—	—	—	2	2	—	—	—	1
Median price asked .....	\$11 900	\$25 200	\$20 600	\$20 800	\$15 000	\$9 400	\$8 600	\$10 800	\$18 100	\$29 500	\$12 000	\$19 400	\$26 700
<b>With all plumbing facilities:</b>													
Specified owner occupied <sup>1</sup> .....	2 388	7 239	4 336	3 463	1 959	8 859	3 297	2 886	5 056	8 846	3 704	2 357	7 416
Less than \$5,000 .....	153	45	57	19	72	220	135	56	112	2	65	7	50
\$5,000 to \$9,999 .....	948	468	441	241	312	3 104	1 568	656	754	42	813	68	439
\$10,000 to \$14,999 .....	657	1 185	989	724	386	3 374	1 209	1 058	1 092	412	1 176	254	1 273
\$15,000 to \$19,999 .....	357	1 396	1 197	1 148	403	1 320	315	589	1 170	1 744	822	460	2 070
\$20,000 to \$24,999 .....	149	1 217	808	687	335	476	49	202	830	2 760	351	512	1 434
\$25,000 or more .....	124	2 928	844	644	451	365	21	325	1 098	3 886	477	1 062	2 210
Median .....	\$10 600	\$22 200	\$17 900	\$18 300	\$17 400	\$11 400	\$9 900	\$13 200	\$17 500	\$24 000	\$14 000	\$23 900	\$19 800
Specified vacant for sale <sup>1</sup> .....	24	179	20	24	29	112	48	31	40	20	24	12	55
Less than \$5,000 .....	3	1	—	—	—	9	4	—	1	—	—	—	—
\$5,000 to \$9,999 .....	4	11	1	—	8	54	29	11	13	—	8	—	—
\$10,000 to \$14,999 .....	6	26	6	3	6	35	11	15	4	—	5	2	6
\$15,000 to \$19,999 .....	2	32	7	8	4	9	4	3	3	—	9	5	11
\$20,000 to \$24,999 .....	4	19	4	6	6	—	—	—	8	—	1	—	7
\$25,000 or more .....	5	90	7	7	5	5	—	2	11	—	15	5	31
Median price asked .....	\$13 800	\$25 100	\$21 300	\$20 800	\$15 300	\$9 400	\$8 600	\$11 000	\$18 800	\$29 500	\$12 500	\$19 400	\$26 900
<b>CONTRACT RENT</b>													
Specified renter occupied <sup>2</sup> .....	821	2 435	2 345	2 566	2 189	4 862	1 620	1 298	553	1 766	1 499	1 124	1 187
Less than \$30 .....	46	16	49	64	24	74	22	32	17	7	25	17	18
\$30 to \$39 .....	96	14	31	15	11	99	101	94	8	1	14	—	—
\$40 to \$59 .....	281	90	183	91	190	813	306	159	53	1	159	25	32
\$60 to \$79 .....	194	256	512	345	269	1 836	699	239	171	14	337	83	112
\$80 to \$99 .....	67	337	414	457	403	1 011	296	254	75	23	359	136	154
\$100 to \$119 .....	29	409	433	474	410	396	86	212	54	69	279	190	305
\$120 to \$149 .....	27	557	619	278	317	317	37	166	36	703	167	286	323
\$150 to \$199 .....	8	563	202	387	240	100	7	56	80	707	67	322	144
\$200 to \$249 .....	—	75	8	25	102	4	—	12	13	133	6	15	26
\$250 or more .....	—	27	3	10	186	8	—	5	—	54	2	5	13
No cash rent .....	73	91	96	79	76	204	66	69	46	52	84	44	60
Median .....	\$57	\$123	\$96	\$111	\$108	\$74	\$70	\$86	\$81	\$153	\$87	\$129	\$116
Specified vacant for rent <sup>2</sup> .....	62	436	71	133	152	452	93	92	24	17	139	51	74
Less than \$40 .....	18	6	5	—	3	18	7	15	2	—	1	—	2
\$40 to \$59 .....	22	4	6	6	7	93	21	16	—	—	11	—	1
\$60 to \$79 .....	9	23	14	18	16	152	43	17	5	—	21	2	3
\$80 to \$99 .....	5	41	8	16	21	129	16	17	8	1	18	5	8
\$100 to \$149 .....	5	117	25	53	74	48	6	18	4	9	86	26	57
\$150 to \$199 .....	3	191	12	40	7	12	—	7	5	5	2	17	3
\$200 or more .....	—	54	—	—	24	—	—	2	—	—	2	1	—
Median rent asked .....	\$53	\$157	\$103	\$127	\$123	\$75	\$69	\$77	\$87	\$144	\$105	\$130	\$111
<b>With all plumbing facilities:</b>													
Specified renter occupied <sup>2</sup> .....	767	2 371	2 165	2 302	2 121	4 443	1 556	1 261	540	1 728	1 411	1 058	1 766
Less than \$40 .....	117	28	65	74	33	131	110	123	23	8	33	18	18
\$40 to \$59 .....	262	70	143	62	169	654	151	151	50	1	111	18	28
\$60 to \$79 .....	193	238	451	274	257	1 679	680	231	167	13	319	71	109
\$80 to \$99 .....	66	329	367	369	385	970	293	245	74	21	349	108	153
\$100 to \$149 .....	56	954	821	1 035	681	707	120	372	90	762	443	464	622
\$150 or more .....	8	663	210	411	525	111	7	73	93	874	75	337	182
No cash rent .....	65	89	88	77	71	191	62	66	43	49	81	42	54
Median .....	\$58	\$124	\$100	\$115	\$109	\$76	\$71	\$86	\$82	\$153	\$88	\$132	\$116
Specified vacant for rent <sup>2</sup> .....	52	434	62	125	145	409	85	91	23	16	135	37	71
Less than \$40 .....	9	6	3	—	2	8	3	15	2	—	1	—	1
\$40 to \$59 .....	21	4	4	4	5	73	18	16	—	—	8	—	2
\$60 to \$79 .....	9	23	13	14	16	144	42	17	5	—	20	2	3
\$80 to \$99 .....	5	39	6	16	21	124	16	17	8	—	18	2	8
\$100 to \$149 .....	5	117	23	51	71	48	6	17	3	9	86	16	54
\$150 or more .....	3	245	13	40	30	12	—	9	5	6	2	17	3
Median rent asked .....	\$56	\$157	\$106	\$130	\$124	\$77	\$71	\$76	\$86	\$141	\$106	\$146	\$110
<b>DURATION OF VACANCY</b>													
Year-round vacant for sale .....	29	191	22	28	34	137	56	38	44	22	32	38	58
Less than 2 months .....	8	56	11	10	14	29	8	16	15	10	5	6	14
2 up to 6 months .....	7	77	8	12	8	64	24	11	18	10	15	13	27
6 months or more .....	14	58	3	6	12	44	24	11	11	2	12	19	17
Year-round vacant for rent .....	62	437	71	133	152	452	93	93	26	17	140	51	75
Less than 2 months .....	21	278	35	95	130	189	33	53	10	12	115	37	53
2 up to 6 months .....	22	93	16	25	18	162	41	31	9	5	21	4	16
6 months or more .....	19	66	20	13	4	101	19	9	7	—	4	10	6

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property.<sup>2</sup>Excludes one-family homes on 10 acres or more.

Table 20. Financial Characteristics for Places of 10,000 to 50,000 Inhabitants: 1970—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Places	Port Huron	River Rouge	Riverview	St. Joseph	Sault Ste. Marie	Southgate	Traverse City	Trenton	Troy	Walker	Wayne	Wyandotte	Ypsilanti
<b>VALUE</b>													
Specified owner occupied <sup>1</sup>	7 484	2 134	2 286	2 215	2 581	7 550	3 249	5 010	7 442	2 630	4 350	8 305	2 565
Less than \$5,000	319	50	9	16	537	11	92	10	39	20	10	64	6
\$5,000 to \$7,999	863	169	20	54	550	27	216	28	87	54	37	227	34
\$7,500 to \$9,999	1 322	340	33	149	433	100	376	49	116	134	108	549	68
\$10,000 to \$12,499	1 366	461	98	265	304	375	482	157	276	275	319	948	155
\$12,500 to \$14,999	1 045	406	175	335	202	778	386	165	309	312	552	1 147	257
\$15,000 to \$17,499	725	327	293	380	146	1 254	423	248	416	376	909	1 565	318
\$17,500 to \$19,999	541	193	383	263	132	1 608	334	364	463	411	873	1 449	368
\$20,000 to \$24,999	573	123	525	259	135	2 117	394	1 293	1 046	632	1 023	1 540	549
\$25,000 to \$34,999	439	53	361	269	102	1 082	345	1 885	2 008	362	423	664	516
\$35,000 to \$49,999	197	10	346	146	34	186	154	724	1 995	45	71	129	52
\$50,000 or more	94	2	43	79	6	12	47	87	687	9	25	23	62
Median	\$12 300	\$12 800	\$21 300	\$16 900	\$8 700	\$19 400	\$15 400	\$26 000	\$29 800	\$18 400	\$18 200	\$16 900	\$20 700
Specified vacant for sale <sup>1</sup>	78	18	5	11	59	39	30	32	99	13	20	29	32
Less than \$5,000	9	3	—	—	38	—	1	—	1	1	—	—	1
\$5,000 to \$9,999	26	4	—	1	14	1	10	—	2	2	—	2	2
\$10,000 to \$14,999	15	6	—	1	4	3	5	2	2	—	3	12	5
\$15,000 to \$19,999	14	3	1	4	2	6	5	3	4	7	7	7	2
\$20,000 to \$24,999	2	1	—	1	—	10	2	10	8	—	9	4	5
\$25,000 to \$34,999	3	—	—	2	—	9	6	12	24	1	—	3	11
\$35,000 to \$49,999	3	—	4	2	—	9	1	5	42	—	1	1	6
\$50,000 or more	—	—	—	—	—	1	—	—	19	—	—	—	—
Median price asked	\$11 300	\$11 700	\$40 600	\$18 800	\$5000—	\$24 800	\$14 200	\$25 800	\$39 100	\$21 100	\$20 000	\$15 300	\$25 900
<b>With all plumbing facilities:</b>													
Specified owner occupied <sup>1</sup>	7 377	2 125	2 272	2 210	2 496	7 522	3 194	4 983	7 368	2 605	4 334	8 253	2 543
Less than \$5,000	272	48	9	15	470	11	72	7	34	13	10	59	5
\$5,000 to \$9,999	2 145	505	52	200	970	125	572	75	183	181	139	767	96
\$10,000 to \$14,999	865	2 399	600	600	503	1 147	859	320	577	870	2 083	407	407
\$15,000 to \$19,999	1 261	519	674	643	276	2 852	753	608	866	787	1 779	3 002	683
\$20,000 to \$24,999	571	123	518	259	135	2 112	392	1 288	1 042	630	1 018	1 530	546
\$25,000 or more	729	65	747	493	142	1 275	546	2 685	4 666	416	518	812	806
Median	\$12 300	\$12 800	\$21 200	\$16 900	\$8 900	\$19 400	\$15 600	\$26 000	\$29 900	\$18 400	\$18 200	\$17 000	\$20 700
Specified vacant for sale <sup>1</sup>	71	18	5	11	52	39	30	32	98	11	20	27	32
Less than \$5,000	7	3	—	—	31	—	1	—	—	—	—	—	1
\$5,000 to \$9,999	24	4	—	1	14	1	10	—	—	1	—	—	2
\$10,000 to \$14,999	14	6	—	1	4	3	5	2	2	—	3	12	5
\$15,000 to \$19,999	13	3	1	4	2	6	5	3	3	2	7	7	2
\$20,000 to \$24,999	2	1	—	1	—	10	2	10	8	7	9	4	5
\$25,000 or more	11	1	4	4	1	19	7	17	85	1	1	4	17
Median price asked	\$11 400	\$11 700	\$40 600	\$18 800	\$5000—	\$24 800	\$14 200	\$25 800	\$39 300	\$21 800	\$20 000	\$15 800	\$25 900
<b>CONTRACT RENT</b>													
Specified renter occupied <sup>2</sup>	3 564	2 320	447	1 620	1 644	1 364	1 474	1 112	4 293	272	1 206	3 726	4 547
Less than \$30	50	103	3	35	53	13	45	12	24	12	26	52	47
\$30 to \$39	91	38	—	61	113	1	13	4	2	2	5	15	27
\$40 to \$59	604	355	—	159	367	19	144	42	25	14	53	190	274
\$60 to \$79	939	655	20	280	609	26	342	130	67	70	45	706	417
\$80 to \$99	816	567	32	363	278	48	322	157	177	54	151	840	523
\$100 to \$119	462	355	31	199	80	70	196	197	79	18	212	697	694
\$120 to \$149	296	152	37	229	36	244	181	214	198	42	434	777	1 184
\$150 to \$199	138	14	254	206	14	831	126	242	1 594	23	207	230	748
\$200 to \$249	16	3	60	24	—	59	15	70	1 507	4	26	19	321
\$250 or more	3	2	—	17	—	3	1	3	550	—	4	13	221
No cash rent	149	76	9	47	94	50	89	41	70	33	43	187	91
Median	\$80	\$79	\$169	\$93	\$68	\$164	\$87	\$119	\$198	\$86	\$126	\$99	\$126
Specified vacant for rent <sup>2</sup>	191	140	24	167	148	66	82	46	236	5	65	136	390
Less than \$40	5	1	—	1	3	—	1	—	—	—	2	—	7
\$40 to \$59	21	19	—	20	42	1	11	1	—	1	—	6	48
\$60 to \$79	51	33	5	22	67	2	23	9	4	—	2	21	23
\$80 to \$99	50	41	4	14	22	1	10	4	11	1	4	29	43
\$100 to \$149	56	44	—	51	13	8	21	15	7	—	48	66	129
\$150 to \$199	8	2	9	53	1	52	16	13	64	3	6	9	82
\$200 or more	—	—	—	6	—	1	—	—	150	—	3	4	58
Median rent asked	\$85	\$87	\$167	\$129	\$69	\$169	\$92	\$118	\$217	\$158	\$132	\$107	\$131
<b>With all plumbing facilities:</b>													
Specified renter occupied <sup>2</sup>	3 340	2 225	445	1 540	1 553	1 346	1 392	1 085	4 271	266	1 170	3 644	4 264
Less than \$40	117	137	3	84	142	13	54	13	25	13	31	59	63
\$40 to \$59	548	330	1	125	319	17	125	40	24	14	50	168	198
\$60 to \$79	860	624	19	262	596	24	300	124	64	69	43	682	344
\$80 to \$99	776	546	31	356	277	43	317	150	173	54	135	826	478
\$100 to \$149	744	497	68	423	116	311	374	405	277	60	631	1 465	1 816
\$150 or more	156	19	314	247	14	890	140	314	3 640	27	237	261	1 276
No cash rent	139	72	9	43	89	48	82	39	68	29	43	183	89
Median	\$82	\$80	\$169	\$95	\$69	\$165	\$89	\$120	\$198	\$86	\$127	\$100	\$129
Specified vacant for rent <sup>2</sup>	172	136	15	155	132	64	71	44	233	5	61	136	361
Less than \$40	2	1	—	1	3	1	1	—	—	—	1	—	7
\$40 to \$59	19	17	—	9	31	—	11	1	—	—	—	6	39
\$60 to \$79	43	32	—	21	63	1	12	8	3	—	2	21	17
\$80 to \$99	46	40	—	14	21	1	10	3	9	1	3	29	34
\$100 to \$149	54	44	—	51	13	8	21	15	7	—	47	66	124
\$150 or more	8	2	15	59	1	53	16	17	214	3	8	13	140
Median rent asked	\$87	\$87	\$192	\$134	\$70	\$170	\$102	\$120	\$218	\$158	\$133	\$107	\$135
<b>DURATION OF VACANCY</b>													
Year-round vacant for sale	85	28	5	33	66	39	32	32	108	14	20	33	164
Less than 2 months	28	11	4	6	9	13	13	6	54	4	9	12	134
2 up to 6 months	25	12	—	6	16	22	10	6	27	4	6	12	13
6 months or more	32	5	1	1	41	4	9	20	27	6	5	9	17
Year-round vacant for rent	191	141	24	167	148	66	82	46	237	5	65	136	390
Less than 2 months	122	101	20	82	92	60	54	28	119	1	28	92	230
2 up to 6 months	39	22	4	66	31	4	17	6	101	1	26	22	85
6 months or more	30	18	—	19	25	2	11	12	17	3	11	22	75

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property.

<sup>2</sup>Excludes one-family homes on 10 acres or more.

Table 21. **Occupancy, Plumbing, and Financial Characteristics of Housing Units With Negro Head of Household, for Places of 10,000 to 50,000 Inhabitants: 1970**

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Places With 400 or More Negro Population	Albion	Battle Creek	Bay City	Benton Harbor	East Lansing	Ecorse	Hamtramck	Highland Park	Inkster	Jackson
Total Negro population	2 986	7 791	686	9 687	1 583	6 716	3 270	19 609	17 189	5 945
All occupied housing units	761	2 342	193	2 488	268	1 799	1 060	5 190	4 443	1 592
<b>POPULATION</b>										
Population in housing units	2 945	7 774	694	9 619	757	6 703	3 251	19 474	17 154	5 881
Per occupied unit	3.9	3.3	3.6	3.9	2.8	3.7	3.1	3.8	3.9	3.7
Owner	4.0	3.5	4.2	4.5	4.8	4.0	3.1	4.6	4.0	3.9
Renter	3.7	3.0	2.9	3.3	2.6	3.3	3.0	2.8	3.6	3.4
<b>TENURE</b>										
Owner occupied	433	1 460	104	1 237	30	1 182	436	2 690	3 088	955
Renter occupied	328	882	89	1 251	238	617	624	2 500	1 355	637
<b>PLUMBING FACILITIES</b>										
With all plumbing facilities	742	2 248	183	2 388	256	1 723	1 038	5 061	4 401	1 501
Lacking some or all plumbing facilities	19	94	10	100	12	76	22	129	42	91
Lacking only hot water	4	9	—	8	—	10	2	7	9	13
Lacking other plumbing facilities	15	85	10	92	12	66	20	122	33	78
<b>PIPED WATER IN STRUCTURE</b>										
Hot and cold	751	2 327	193	2 474	268	1 785	1 054	5 182	4 431	1 573
Cold only	8	15	—	11	—	14	5	8	12	18
None	2	—	—	3	—	—	1	—	—	1
<b>FLUSH TOILET</b>										
For exclusive use of household	755	2 283	184	2 408	258	1 761	1 053	5 086	4 425	1 539
Also used by another household	4	58	9	75	10	34	5	99	16	50
None	2	1	—	5	—	4	2	5	2	3
<b>BATHTUB OR SHOWER</b>										
For exclusive use of household	746	2 258	183	2 406	257	1 737	1 040	5 072	4 412	1 516
Also used by another household	5	65	9	68	11	38	7	101	18	52
None	10	19	1	14	—	24	13	17	13	24
<b>COMPLETE KITCHEN FACILITIES</b>										
For exclusive use of household	751	2 325	191	2 419	256	1 766	1 051	5 069	4 412	1 570
Also used by another household	—	4	—	22	4	12	3	38	6	6
No complete kitchen facilities	10	13	2	47	8	21	6	83	25	16
<b>ACCESS</b>										
With direct access	760	2 337	190	2 483	267	1 792	1 056	5 179	4 441	1 590
Lacking direct access	1	5	3	5	1	7	4	11	2	2
<b>VALUE</b>										
Specified owner occupied <sup>1</sup>	390	1 250	89	1 042	29	1 038	234	1 950	2 807	834
Less than \$5,000	12	95	5	19	—	22	17	11	28	50
\$5,000 to \$7,499	19	263	20	92	—	41	41	48	70	160
\$7,500 to \$9,999	75	335	25	254	—	54	64	222	189	242
\$10,000 to \$12,499	125	294	19	333	—	175	64	469	372	200
\$12,500 to \$14,999	58	115	4	180	—	178	21	543	548	86
\$15,000 to \$17,499	39	64	7	95	3	269	15	379	616	46
\$17,500 to \$19,999	33	36	4	39	2	165	3	191	413	19
\$20,000 to \$24,999	19	26	4	21	3	88	5	64	344	18
\$25,000 to \$34,999	9	17	1	8	14	36	4	17	149	10
\$35,000 to \$49,999	1	1	—	1	6	7	—	4	67	3
\$50,000 or more	—	4	—	—	1	3	—	2	11	—
Median	\$11 800	\$9 500	\$9 500	\$11 200	\$29 600	\$15 500	\$9 800	\$13 500	\$15 800	\$9 600
With all plumbing facilities	383	1 233	89	1 033	29	1 023	230	1 941	2 794	809
Less than \$5,000	8	91	5	18	—	21	17	11	27	44
\$5,000 to \$9,999	94	590	45	339	—	89	102	270	254	390
\$10,000 to \$14,999	180	405	23	512	—	348	84	1 006	916	280
\$15,000 to \$19,999	72	100	11	134	5	431	18	567	1 029	65
\$20,000 to \$24,999	19	25	4	21	3	88	5	64	343	18
\$25,000 or more	10	22	1	9	21	46	4	23	225	12
Median	\$11 800	\$9 500	\$9 500	\$11 200	\$29 600	\$15 500	\$9 800	\$13 500	\$15 800	\$9 700
<b>CONTRACT RENT</b>										
Specified renter occupied <sup>2</sup>	323	874	89	1 247	235	601	601	2 486	1 318	622
Less than \$30	6	13	1	5	2	15	6	9	78	7
\$30 to \$39	12	10	1	57	1	16	47	7	34	3
\$40 to \$59	70	141	11	113	3	168	274	150	230	72
\$60 to \$79	148	372	22	328	14	247	203	1 045	516	166
\$80 to \$99	53	186	34	387	8	99	33	978	250	213
\$100 to \$119	18	70	9	211	90	26	4	137	80	109
\$120 to \$149	7	43	3	126	45	12	1	52	75	39
\$150 to \$199	3	15	1	7	49	4	1	60	17	—
\$200 to \$249	—	—	1	1	13	—	—	—	4	—
\$250 or more	—	—	—	—	9	—	—	1	—	—
No cash rent	6	24	6	12	1	14	32	47	34	13
Median	\$70	\$74	\$82	\$84	\$120	\$66	\$58	\$80	\$73	\$84
With all plumbing facilities	314	817	80	1 161	223	547	587	2 374	1 294	561
Less than \$40	17	22	2	60	3	30	51	12	108	8
\$40 to \$59	66	130	10	100	—	143	270	109	226	56
\$60 to \$79	148	347	21	286	8	235	201	995	513	146
\$80 to \$99	50	173	30	368	8	91	31	965	240	195
\$100 to \$149	25	109	11	328	132	32	4	187	153	143
\$150 or more	3	15	2	8	71	1	—	61	21	—
No cash rent	5	21	4	11	1	12	29	45	33	13
Median	\$70	\$74	\$82	\$85	\$123	\$67	\$58	\$81	\$73	\$85

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property.

<sup>2</sup>Excludes one-family homes on 10 acres or more.

Table 21. **Occupancy, Plumbing, and Financial Characteristics of Housing Units With Negro Head of Household, for Places of 10,000 to 50,000 Inhabitants: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places With 400 or More Negro Population	Marquette	Monroe	Mount Clemens	Muskegon	Muskegon Heights	Niles	Port Huron	River Rouge	Ypsilanti
Total Negro population	453	943	3 324	6 411	9 008	1 073	1 857	5 094	5 746
All occupied housing units	16	247	789	1 595	2 254	301	512	1 381	1 528
<b>POPULATION</b>									
Population in housing units	40	913	3 262	6 269	8 947	1 059	1 842	5 088	5 188
Per occupied unit	2.5	3.7	4.1	3.9	4.0	3.5	3.6	3.7	3.4
Owner	2.5	3.8	4.4	4.4	4.1	3.6	3.6	3.8	3.7
Renter	2.5	3.6	3.8	3.3	3.6	3.5	3.6	3.6	3.1
<b>TENURE</b>									
Owner occupied	—	133	464	877	1 479	191	309	791	673
Renter occupied	16	114	325	718	775	110	203	590	855
<b>PLUMBING FACILITIES</b>									
With all plumbing facilities	16	212	772	1 502	2 223	298	461	1 347	1 464
Lacking some or all plumbing facilities	—	35	17	93	31	3	51	34	64
Lacking only hot water	—	6	2	6	2	1	13	5	3
Lacking other plumbing facilities	—	29	15	87	29	2	38	29	61
<b>PIPED WATER IN STRUCTURE</b>									
Hot and cold	16	230	786	1 583	2 245	299	476	1 375	1 522
Cold only	—	17	3	12	9	2	35	6	6
None	—	—	—	—	—	—	1	—	—
<b>FLUSH TOILET</b>									
For exclusive use of household	16	247	777	1 540	2 243	300	495	1 364	1 479
Also used by another household	—	—	12	51	7	1	5	16	44
None	—	—	—	4	4	—	12	1	5
<b>BATHTUB OR SHOWER</b>									
For exclusive use of household	16	218	774	1 511	2 227	299	478	1 354	1 468
Also used by another household	—	—	13	56	9	1	4	19	47
None	—	29	2	28	18	1	30	8	13
<b>COMPLETE KITCHEN FACILITIES</b>									
For exclusive use of household	16	243	779	1 564	2 240	298	504	1 364	1 496
Also used by another household	—	—	3	12	5	1	2	2	16
No complete kitchen facilities	—	4	7	19	9	2	6	15	16
<b>ACCESS</b>									
With direct access	16	247	789	1 592	2 251	300	512	1 376	1 527
Lacking direct access	—	—	—	3	3	1	—	5	1
<b>VALUE</b>									
Specified owner occupied <sup>1</sup>	—	123	423	699	1 333	182	302	678	530
Less than \$5,000	—	11	1	31	49	15	55	11	4
\$5,000 to \$7,499	—	37	10	118	241	33	61	41	23
\$7,500 to \$9,999	—	30	25	231	379	46	71	83	22
\$10,000 to \$12,499	—	22	47	168	313	43	49	109	55
\$12,500 to \$14,999	—	9	59	68	165	21	35	131	85
\$15,000 to \$17,499	—	5	62	38	102	13	13	125	102
\$17,500 to \$19,999	—	6	67	24	46	4	4	90	93
\$20,000 to \$24,999	—	1	87	12	23	3	8	56	79
\$25,000 to \$34,999	—	2	51	7	11	3	1	23	42
\$35,000 to \$49,999	—	—	12	2	3	1	4	8	21
\$50,000 or more	—	—	2	—	1	—	1	1	4
Median	—	\$8 600	\$17 800	\$9 700	\$10 000	\$9 800	\$8 700	\$14 300	\$16 900
With all plumbing facilities	—	113	421	688	1 321	181	277	675	525
Less than \$5,000	—	6	1	29	46	14	44	11	4
\$5,000 to \$9,999	—	61	34	342	612	79	122	123	43
\$10,000 to \$14,999	—	30	106	234	477	64	82	238	139
\$15,000 to \$19,999	—	11	128	62	148	17	17	215	195
\$20,000 to \$24,999	—	1	87	12	23	3	6	56	78
\$25,000 or more	—	2	65	9	15	4	6	32	66
Median	—	\$9 000	\$17 800	\$9 700	\$10 000	\$9 900	\$8 900	\$14 300	\$16 900
<b>CONTRACT RENT</b>									
Specified renter occupied <sup>2</sup>	15	114	317	711	755	109	201	583	842
Less than \$30	—	1	19	4	7	2	2	58	13
\$30 to \$39	—	10	2	6	35	17	9	14	10
\$40 to \$59	—	35	18	152	149	22	93	178	135
\$60 to \$79	—	59	91	345	389	37	52	218	133
\$80 to \$99	1	8	61	157	123	8	29	85	146
\$100 to \$119	2	—	51	26	21	11	3	5	116
\$120 to \$149	2	1	39	12	16	5	5	6	153
\$150 to \$199	—	—	30	3	2	3	2	3	77
\$200 to \$249	3	—	—	—	—	—	—	—	27
\$250 or more	—	—	—	—	—	—	—	—	12
No cash rent	1	—	6	6	13	4	6	16	20
Median	\$100	\$63	\$88	\$69	\$69	\$68	\$59	\$63	\$95
With all plumbing facilities	15	92	305	640	739	107	176	556	787
Less than \$40	1	3	21	8	39	19	10	71	23
\$40 to \$59	—	27	17	120	144	22	88	171	117
\$60 to \$79	1	54	88	317	382	36	44	212	113
\$80 to \$99	5	7	56	150	123	8	20	76	141
\$100 to \$149	4	1	88	37	37	16	6	10	259
\$150 or more	3	—	29	3	2	3	2	3	115
No cash rent	1	—	6	5	12	3	6	13	19
Median	\$100	\$64	\$88	\$70	\$70	\$68	\$57	\$63	\$98

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property.

<sup>2</sup>Excludes one-family homes on 10 acres or more.



Table 22. Utilization Characteristics of Housing Units With Negro Head of Household, for Places of 10,000 to 50,000 Inhabitants: 1970

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places With 400 or More Negro Population	Albion	Battle Creek	Bay City	Benton Harbor	East Lansing	Ecorse	Hamtramck	Highland Park	Inkster	Jackson
All occupied housing units	761	2 342	193	2 488	268	1 799	1 060	5 190	4 443	1 592
<b>UNITS IN STRUCTURE</b>										
1	522	1 652	122	1 420	52	1 304	430	2 343	3 541	1 108
2 or more	237	688	71	1 066	216	488	626	2 842	900	481
Mobile home or trailer	2	2	-	2	-	7	4	5	2	3
<b>ROOMS</b>										
<b>Owner occupied</b>										
1 room	433	1 460	104	1 237	30	1 182	436	2 690	3 088	955
2 rooms	3	1	-	2	-	3	-	4	1	1
3 rooms	2	6	-	6	-	2	2	9	7	7
4 rooms	6	45	5	24	-	42	8	29	75	15
5 rooms	40	147	9	165	-	127	66	75	430	68
6 rooms	106	374	15	367	4	566	159	451	1 314	224
7 rooms	119	427	24	325	3	286	132	921	796	273
8 rooms	88	261	26	193	8	98	25	562	310	208
9 rooms or more	41	125	14	76	7	31	24	384	99	108
Median	28	74	11	79	8	26	20	255	46	51
	6.0	5.9	6.5	5.7	7.5	5.2	5.4	6.3	5.3	6.1
<b>Renter occupied</b>										
1 room	328	882	89	1 251	238	617	624	2 500	1 355	637
2 rooms	8	9	2	59	14	33	4	110	35	13
3 rooms	12	45	6	109	25	48	14	158	45	44
4 rooms	41	196	32	289	82	107	77	506	214	116
5 rooms	93	172	13	320	91	158	193	363	388	137
6 rooms	102	232	13	273	14	173	208	805	411	171
7 rooms	46	160	14	127	8	82	100	445	180	85
8 rooms	15	43	5	42	2	9	22	87	58	41
9 rooms or more	6	19	3	20	1	4	3	17	20	18
Median	3	6	1	12	1	3	3	9	4	12
	4.6	4.6	3.8	4.0	3.5	4.3	4.6	4.6	4.5	4.5
<b>PERSONS</b>										
<b>Owner occupied</b>										
1 person	433	1 460	104	1 237	30	1 182	436	2 690	3 088	955
2 persons	44	286	12	117	-	112	96	179	230	110
3 persons	99	327	24	272	1	281	121	448	656	241
4 persons	84	209	11	158	2	189	74	390	613	140
5 persons	57	199	14	173	13	190	47	426	549	127
6 persons	45	159	16	124	7	128	33	340	402	120
7 persons	42	121	7	118	4	112	37	300	228	83
8 persons	25	76	6	85	2	79	8	260	199	47
9 persons or more	17	50	11	94	-	51	13	220	105	45
Median	20	33	3	96	1	40	7	127	106	42
	3.4	3.1	3.9	3.9	4.4	3.5	2.5	4.3	3.6	3.4
<b>Renter occupied</b>										
1 person	328	882	89	1 251	238	617	624	2 500	1 355	637
2 persons	46	238	23	309	52	144	150	676	238	143
3 persons	59	210	22	261	81	122	165	633	258	125
4 persons	71	137	18	209	52	120	104	454	277	113
5 persons	53	123	11	158	34	85	88	333	209	97
6 persons	41	72	3	119	10	52	47	184	124	56
7 persons	22	44	6	92	5	37	27	99	90	46
8 persons	15	31	4	37	4	26	15	64	71	29
9 persons or more	12	18	1	38	-	21	20	36	52	14
Median	9	9	1	28	-	10	8	21	36	14
	3.3	2.5	2.5	2.8	2.3	2.9	2.5	2.4	3.2	2.9
<b>PERSONS PER ROOM</b>										
<b>Owner occupied</b>										
0.50 or less	433	1 460	104	1 237	30	1 182	436	2 690	3 088	955
0.51 to 0.75	209	761	46	461	11	460	258	992	1 108	465
0.76 to 1.00	83	263	25	236	11	216	73	649	684	176
1.01 to 1.50	79	321	17	270	8	272	70	673	772	198
1.51 or more	46	96	11	212	-	157	29	311	377	86
	16	19	5	58	-	77	6	65	147	30
<b>Renter occupied</b>										
0.50 or less	328	882	89	1 251	238	617	624	2 500	1 355	637
0.51 to 0.75	95	413	38	430	64	209	311	1 129	437	243
0.76 to 1.00	78	183	19	252	85	133	115	541	315	134
1.01 to 1.50	91	188	21	323	70	159	124	589	331	167
1.51 or more	50	68	8	159	16	86	45	184	197	71
	14	30	3	87	3	30	29	57	75	22
<b>With all plumbing facilities</b>										
<b>Owner occupied</b>										
1.00 or less	742	2 248	183	2 388	256	1 723	1 038	5 061	4 401	1 501
1.01 to 1.50	423	1 423	103	1 223	30	1 161	429	2 673	3 071	925
1.51 or more	361	1 308	87	956	30	929	394	2 300	2 547	815
	46	96	11	210	-	156	29	309	377	83
	16	19	5	57	-	76	6	64	147	27
<b>Renter occupied</b>										
1.00 or less	319	825	80	1 165	226	562	609	2 388	1 330	576
1.01 to 1.50	258	729	71	933	208	454	537	2 159	1 063	486
1.51 or more	47	67	7	155	16	83	45	183	196	69
	14	29	2	77	2	25	27	46	71	21
<b>TELEPHONE</b>										
Available	610	1 983	151	1 867	245	1 575	824	4 318	3 776	1 319
None	151	359	42	621	23	224	236	872	667	273

Table 22. Utilization Characteristics of Housing Units With Negro Head of Household, for Places of 10,000 to 50,000 Inhabitants: 1970—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Places With 400 or More Negro Population	Marquette	Monroe	Mount Clemens	Muskegon	Muskegon Heights	Niles	Port Huron	River Rouge	Ypsilanti
All occupied housing units .....	14	247	789	1 595	2 254	301	512	1 381	1 528
<b>UNITS IN STRUCTURE</b>									
1 .....	5	199	564	970	1 730	263	395	905	776
2 or more .....	11	48	225	625	521	37	117	476	750
Mobile home or trailer .....	—	—	—	—	3	1	—	—	2
<b>ROOMS</b>									
<b>Owner occupied</b> .....	—	133	464	877	1 479	191	309	791	673
1 room .....	—	—	—	—	5	3	1	1	1
2 rooms .....	—	1	4	9	14	—	1	1	7
3 rooms .....	—	3	14	25	56	3	1	24	33
4 rooms .....	—	13	44	90	256	31	33	72	93
5 rooms .....	—	49	150	248	465	61	82	340	248
6 rooms .....	—	33	132	224	385	50	91	223	118
7 rooms .....	—	18	86	148	187	29	56	77	83
8 rooms .....	—	9	28	83	63	7	29	30	41
9 rooms or more .....	—	7	6	50	48	7	15	23	49
Median .....	—	5.5	5.7	5.8	5.4	5.5	5.9	5.4	5.3
<b>Renter occupied</b> .....	16	114	325	718	775	110	203	590	855
1 room .....	1	—	12	15	5	2	4	14	42
2 rooms .....	2	3	19	52	29	6	10	19	60
3 rooms .....	5	18	76	120	147	12	41	87	262
4 rooms .....	6	39	71	210	221	29	42	174	242
5 rooms .....	2	39	74	195	229	33	52	175	149
6 rooms .....	—	12	44	81	99	17	36	84	54
7 rooms .....	—	1	21	34	25	8	9	28	29
8 rooms .....	—	1	7	8	16	1	5	6	8
9 rooms or more .....	—	1	1	3	4	2	4	3	9
Median .....	3.5	4.4	4.3	4.3	4.4	4.7	4.6	4.5	3.8
<b>PERSONS</b>									
<b>Owner occupied</b> .....	—	133	464	877	1 479	191	309	791	673
1 person .....	—	13	24	93	139	20	50	92	68
2 persons .....	—	37	85	160	350	55	73	193	174
3 persons .....	—	24	87	141	226	29	48	141	129
4 persons .....	—	18	79	117	215	30	51	125	112
5 persons .....	—	13	59	100	153	27	32	80	59
6 persons .....	—	8	43	77	127	14	19	65	56
7 persons .....	—	9	43	68	103	11	14	33	34
8 persons .....	—	6	16	58	74	3	13	37	19
9 persons or more .....	—	5	28	63	92	2	9	25	22
Median .....	—	3.2	4.0	3.9	3.6	3.2	3.2	3.3	3.2
<b>Renter occupied</b> .....	16	114	325	718	775	110	203	590	855
1 person .....	2	15	53	152	134	24	52	130	196
2 persons .....	6	33	64	144	155	19	38	115	201
3 persons .....	6	17	64	131	149	24	25	88	164
4 persons .....	2	17	48	113	112	12	21	81	119
5 persons .....	—	11	31	66	76	9	22	60	68
6 persons .....	—	9	22	45	50	11	18	45	41
7 persons .....	—	3	18	35	47	6	12	30	26
8 persons .....	—	5	10	20	31	3	7	25	16
9 persons or more .....	—	4	15	12	21	2	8	16	24
Median .....	2.5	3.0	3.2	3.0	3.2	3.0	3.0	3.1	2.7
<b>PERSONS PER ROOM</b>									
<b>Owner occupied</b> .....	—	133	464	877	1 479	191	309	791	673
0.50 or less .....	—	65	162	333	572	89	159	354	298
0.51 to 0.75 .....	—	22	87	173	282	40	60	145	147
0.76 to 1.00 .....	—	25	119	193	336	39	58	170	149
1.01 to 1.50 .....	—	14	68	135	195	19	27	85	60
1.51 or more .....	—	7	28	43	94	4	5	37	19
<b>Renter occupied</b> .....	16	114	325	718	775	110	203	590	855
0.50 or less .....	3	45	87	263	253	44	82	210	278
0.51 to 0.75 .....	7	17	71	146	165	25	29	124	195
0.76 to 1.00 .....	6	26	86	170	187	25	52	129	215
1.01 to 1.50 .....	—	15	53	93	132	11	30	88	105
1.51 or more .....	—	11	28	46	38	5	10	39	62
<b>With all plumbing facilities</b>	16	212	772	1 502	2 223	298	461	1 347	1 464
<b>Owner occupied</b> .....	—	120	459	855	1 464	190	283	784	664
1.00 or less .....	—	102	364	683	1 179	168	254	663	585
1.01 to 1.50 .....	—	12	67	133	194	18	24	84	60
1.51 or more .....	—	6	28	39	91	4	5	37	19
<b>Renter occupied</b> .....	16	92	313	647	759	108	178	563	800
1.00 or less .....	16	70	233	528	594	92	143	441	645
1.01 to 1.50 .....	—	14	53	81	128	11	26	85	101
1.51 or more .....	—	8	27	38	37	5	9	37	54
<b>TELEPHONE</b>									
Available .....	11	195	689	1 202	1 877	261	435	1 132	1 211
None .....	5	52	100	393	377	40	77	249	317

Table 23. **Occupancy, Utilization, and Plumbing Characteristics for Places of 2,500 to 10,000 Inhabitants: 1970**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places	Algonac	Allegan	Alma	Bad Axe	Beechwood (U)	Belding	Benton Central (U)	Benton South (U)	Bessemer	Blissfield	Bloomfield Hills	Boyer City	Brownlee Park (U)	Buchanan
Total population	3 684	4 516	9 790	2 999	2 714	5 121	8 067	4 496	2 805	2 753	3 672	2 969	2 985	4 645
All housing units	1 356	1 598	2 818	1 033	880	1 705	2 281	1 557	1 093	968	1 116	1 117	1 143	1 608
Vacant - seasonal and migratory	20	10	-	11	12	11	-	-	26	2	-	49	-	5
All year-round housing units	1 336	1 588	2 818	1 022	868	1 694	2 281	1 557	1 067	966	1 116	1 068	1 143	1 603
<b>POPULATION</b>														
Population in housing units	3 684	4 475	8 418	2 984	2 714	5 060	7 907	4 490	2 805	2 753	3 517	2 967	2 978	4 637
Per occupied unit	3.2	3.0	3.2	3.1	3.2	3.1	3.7	3.1	2.8	3.0	3.3	3.2	2.7	3.1
Owner	3.2	3.2	3.3	3.2	3.2	3.2	3.5	3.1	2.9	3.0	3.7	3.3	2.8	3.1
Renter	2.8	2.7	2.8	2.7	3.0	2.9	4.0	3.1	2.6	2.9	2.5	3.1	2.4	2.8
<b>TENURE, RACE, AND VACANCY STATUS</b>														
Owner occupied	932	1 074	1 880	752	706	1 209	1 395	1 219	769	751	749	755	865	1 170
White	925	1 038	1 875	750	704	1 206	842	1 198	768	749	746	750	859	1 079
Negro	-	29	2	-	-	2	545	16	-	-	-	3	4	85
Renter occupied	232	395	784	203	144	398	761	211	229	178	304	161	244	345
White	227	385	781	203	143	396	299	206	227	176	302	160	244	319
Negro	-	8	-	-	-	-	459	3	-	-	1	-	-	25
Vacant year-round	172	119	154	67	18	87	125	127	69	37	63	152	34	88
For sale only	12	21	35	19	1	20	26	11	10	5	2	27	8	15
For rent	8	9	15	11	-	10	20	10	-	4	-	15	2	8
Median price asked	\$18 400	\$11 900	\$11 600	\$13 100	...	\$9 600	\$10 000	\$15 600	\$5000-	\$26 700	...	\$8 300	\$5000-	\$11 300
Median price asked	19	40	37	13	3	29	42	98	16	15	34	33	12	37
Vacant less than 2 months	7	13	19	3	-	16	24	96	8	2	15	19	3	24
Median rent asked	\$87	\$110	\$69	\$59	...	\$83	\$75	\$169	\$50	\$122	\$300+	\$46	\$85	\$114
Other	141	58	82	35	14	38	57	18	43	17	27	92	14	36
<b>PLUMBING FACILITIES</b>														
With all plumbing facilities	1 257	1 522	2 725	992	853	1 617	2 215	1 550	978	941	1 114	1 000	1 065	1 567
Lacking some or all plumbing facilities	79	66	93	30	15	77	66	7	89	25	2	68	78	36
Lacking only hot water	10	11	12	8	-	14	28	3	11	8	-	13	18	8
Lacking other plumbing facilities	69	55	81	22	15	63	38	4	78	17	2	55	60	28
<b>PIPED WATER IN STRUCTURE</b>														
Hot and cold	1 293	1 557	2 781	1 005	862	1 662	2 239	1 552	1 017	954	1 116	1 023	1 095	1 585
Cold only	35	29	34	16	5	28	38	4	47	11	-	33	48	17
None	8	2	3	1	1	4	4	1	3	1	-	12	-	1
<b>FLUSH TOILET</b>														
For exclusive use of household	1 299	1 559	2 784	1 015	862	1 656	2 263	1 556	1 042	957	1 116	1 045	1 118	1 590
Also used by another household	4	21	22	3	-	31	9	-	7	7	-	1	7	9
None	33	8	12	4	6	7	9	1	18	2	-	22	18	4
<b>BATHTUB OR SHOWER</b>														
For exclusive use of household	1 271	1 535	2 739	1 000	854	1 631	2 244	1 553	992	949	1 114	1 014	1 087	1 575
Also used by another household	4	21	25	4	-	30	13	-	8	7	-	-	5	10
None	61	32	54	18	14	33	24	4	67	10	2	54	51	18
<b>COMPLETE KITCHEN FACILITIES</b>														
For exclusive use of household	1 313	1 566	2 768	1 012	859	1 655	2 253	1 547	1 029	953	1 113	1 004	1 126	1 551
Also used by another household	1	-	1	-	-	-	-	-	-	-	-	1	1	-
No complete kitchen facilities	22	22	49	10	9	39	28	10	38	13	3	63	16	52
<b>UNITS IN STRUCTURE</b>														
1	1 174	1 294	2 256	893	776	1 341	1 960	1 410	901	856	889	973	737	1 343
2 or more	160	283	542	129	58	302	290	147	158	103	227	84	53	259
Mobile home or trailer	2	11	20	-	34	51	31	-	8	7	-	11	353	1
<b>ROOMS</b>														
1 room	4	13	12	4	-	4	4	2	12	9	2	2	7	7
2 rooms	22	26	53	3	6	35	60	12	12	5	5	14	32	32
3 rooms	114	97	241	48	39	153	155	32	66	36	14	107	138	91
4 rooms	270	239	406	148	196	259	731	386	154	99	35	136	441	274
5 rooms	349	258	621	246	278	332	728	606	305	202	157	264	311	473
6 rooms	262	403	678	254	209	417	381	316	259	262	135	285	137	364
7 rooms	189	284	440	194	88	293	156	119	149	196	86	156	50	208
8 rooms or more	126	268	367	125	52	201	66	64	110	157	682	104	27	154
Median, all units	5.2	5.9	5.6	5.7	5.2	5.7	4.8	5.0	5.4	6.0	8.4	5.5	4.4	5.3
Median, owner occupied units	5.5	6.2	6.0	6.0	5.3	6.0	5.0	5.2	5.7	6.2	8.5+	5.8	4.6	5.6
Median, renter occupied units	4.1	4.6	4.3	4.8	4.3	4.2	4.4	4.4	4.5	5.1	5.3	4.8	4.0	4.4
<b>PERSONS</b>														
All occupied units	1 164	1 469	2 664	955	850	1 607	2 156	1 430	998	929	1 053	916	1 109	1 515
1 person	209	289	454	183	91	295	314	180	233	173	101	187	278	296
2 persons	358	444	745	294	269	455	541	433	329	289	342	253	380	448
3 persons	188	223	473	134	166	250	348	287	152	153	197	132	168	227
4 persons	145	211	420	140	156	255	329	270	122	165	152	123	124	234
5 persons	174	154	294	81	94	170	215	134	77	74	129	81	80	152
6 persons	74	73	148	65	45	102	153	75	47	36	74	62	46	87
7 persons	30	35	73	29	18	43	96	32	19	22	31	40	15	41
8 persons or more	44	40	57	29	11	37	160	19	19	17	27	38	18	30
Median, all occupied units	2.4	2.5	2.8	2.5	2.9	2.7	3.1	2.9	2.3	2.5	2.9	2.6	2.2	2.6
Median, owner occupied units	2.6	2.7	3.0	2.6	2.9	2.8	3.0	2.8	2.4	2.5	3.3	2.6	2.3	2.6
Median, renter occupied units	2.5	2.2	2.4	2.4	2.8	2.5	3.5	3.0	2.1	2.5	2.2	2.7	2.1	2.5
<b>PERSONS PER ROOM</b>														
All occupied units	1 164	1 469	2 664	955	850	1 607	2 156	1 430	998	929	1 053	916	1 109	1 515
1.00 or less	1 079	1 411	2 531	897	801	1 508	1 744	1 337	957	901	1 043	843	1 020	1 418
1.01 to 1.50	67	49	101	50	42	85	291	80	35	22	8	61	73	80
1.51 or more	18	9	32	8	7	14	121	13	6	6	2	12	16	17
With all plumbing facilities	1 100	1 413	2 584	931	837	1 537	2 105	1 424	932	904	1 051	862	1 046	1 483
1.00 or less	1 029	1 359	2 461	874	788	1 448	1 707	1 332	891	877	1 042	792	967	1 386
1.01 to 1.50	57	47	94	50	42	79	282	80	35	22	8	60	66	80
1.51 or more	14	7	29	7	7	10	116	12	6	5	1	10	13	17

**Table 23. Occupancy, Utilization, and Plumbing Characteristics for Places of 2,500 to 10,000 Inhabitants: 1970—Continued**

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Places	Cadillac	Caro	Carrollton (U)	Charlevoix	Charlotte	Cheboygan	Chelsea	Chesaning	Clare	Coldwater	Comstock (U)	Comstock Park (U)	Corunna
<b>Total population</b> .....	9 990	3 701	7 300	3 519	8 244	5 553	3 858	2 876	2 639	9 099	5 003	5 766	2 829
<b>All housing units</b> .....	3 464	1 391	2 036	1 486	2 812	1 817	1 172	870	973	3 314	1 559	1 538	913
Vacant—seasonal and migratory.....	6	—	2	235	1	27	—	—	3	17	2	1	—
<b>All year-round housing units</b> .....	3 458	1 391	2 034	1 251	2 811	1 790	1 172	870	970	3 297	1 557	1 537	913
<b>POPULATION</b>													
Population in housing units.....	9 832	3 665	7 279	3 429	8 164	5 373	3 624	2 840	2 580	9 007	4 938	5 762	2 778
Per occupied unit.....	3.0	2.9	3.6	3.1	3.0	3.3	3.2	3.5	2.9	2.9	3.3	3.8	3.2
Owner.....	3.2	2.9	3.8	3.2	3.2	3.5	3.4	3.6	3.0	3.1	3.3	3.9	3.4
Renter.....	2.6	2.7	2.9	2.8	2.6	2.8	2.7	2.9	2.6	2.5	3.3	3.2	2.7
<b>TENURE, RACE, AND VACANCY STATUS</b>													
Owner occupied.....	2 413	931	1 681	810	1 839	1 215	809	640	679	2 161	1 177	1 398	647
White.....	2 411	930	1 605	797	1 837	1 212	804	640	677	2 160	1 152	1 394	645
Negro.....	—	—	70	1	—	—	5	—	—	—	21	—	—
Renter occupied.....	821	350	322	298	845	410	330	175	210	922	318	120	221
White.....	819	348	303	281	844	403	327	173	209	917	317	120	221
Negro.....	—	—	19	—	—	—	2	—	—	—	—	—	—
Vacant year-round.....	224	110	31	143	127	165	33	55	81	214	62	19	45
For sale only.....	27	16	13	19	30	30	12	12	14	35	7	7	9
Vacant less than 6 months.....	18	11	11	9	19	13	11	8	9	24	4	6	9
Median price asked.....	\$8 800	\$12 500	\$13 800	\$13 800	\$16 400	\$13 300	\$29 300	\$9 600	\$16 300	\$9 100	\$5 000	\$25 000	\$14 400
For rent.....	55	31	13	26	57	29	11	20	22	90	13	3	16
Vacant less than 2 months.....	29	23	5	5	28	16	4	2	9	42	9	...	11
Median rent asked.....	\$67	\$68	\$73	\$80	\$89	\$81	\$117	\$68	\$72	\$86	\$102	...	\$98
Other.....	142	63	5	98	40	106	10	23	45	89	42	9	20
<b>PLUMBING FACILITIES</b>													
With all plumbing facilities.....	3 303	1 326	1 995	1 205	2 698	1 667	1 142	850	937	3 174	1 451	1 509	880
Lacking some or all plumbing facilities.....	155	65	39	46	113	123	30	20	33	123	106	28	33
Lacking only hot water.....	27	6	14	6	18	21	5	5	3	20	25	6	9
Lacking other plumbing facilities.....	128	59	25	40	95	102	25	15	30	103	81	22	24
<b>PIPED WATER IN STRUCTURE</b>													
Hot and cold.....	3 400	1 377	2 003	1 215	2 772	1 704	1 158	859	960	3 244	1 493	1 522	889
Cold only.....	47	11	27	21	36	56	12	11	7	43	58	14	24
None.....	11	3	4	15	3	30	2	—	3	10	6	1	—
<b>FLUSH TOILET</b>													
For exclusive use of household.....	3 400	1 352	2 022	1 230	2 751	1 727	1 162	867	949	3 233	1 529	1 530	909
Also used by another household.....	39	33	2	1	50	15	4	3	17	4	4	1	3
None.....	19	6	10	20	10	48	6	—	4	23	24	6	1
<b>BATHTUB OR SHOWER</b>													
For exclusive use of household.....	3 335	1 332	2 009	1 211	2 717	1 691	1 148	855	940	3 197	1 479	1 515	889
Also used by another household.....	50	34	2	3	53	14	4	3	18	45	5	2	2
None.....	73	25	23	37	41	85	20	12	12	55	73	20	22
<b>COMPLETE KITCHEN FACILITIES</b>													
For exclusive use of household.....	3 375	1 332	2 017	1 224	2 751	1 693	1 164	868	953	3 218	1 534	1 533	908
Also used by another household.....	6	—	—	—	8	1	1	—	—	4	1	—	—
No complete kitchen facilities.....	77	59	17	27	52	96	7	2	17	75	22	4	5
<b>UNITS IN STRUCTURE</b>													
1.....	2 759	1 044	1 804	1 048	2 087	1 505	904	747	751	2 453	1 421	1 388	750
2 or more.....	582	299	230	195	694	261	256	116	180	788	93	44	162
Mobile home or trailer.....	117	48	—	8	30	24	12	7	39	56	43	105	1
<b>ROOMS</b>													
1 room.....	44	40	12	9	73	20	6	1	16	39	6	3	3
2 rooms.....	50	31	27	48	69	32	23	9	13	136	26	9	17
3 rooms.....	270	101	85	127	268	124	87	44	87	275	118	33	106
4 rooms.....	555	257	330	173	402	259	145	139	174	428	451	221	126
5 rooms.....	779	333	762	218	606	438	275	201	237	670	491	435	202
6 rooms.....	816	307	481	262	609	420	266	227	225	715	297	468	215
7 rooms.....	541	175	207	178	419	282	190	124	115	558	111	240	125
8 rooms or more.....	403	147	130	236	365	215	180	125	103	476	57	128	119
Median, all units.....	5.5	5.3	5.2	5.7	5.5	5.6	5.7	5.7	5.3	5.6	4.9	5.6	5.5
Median, owner occupied units.....	5.9	5.7	5.4	6.1	6.0	5.9	6.1	6.0	5.6	6.1	5.0	5.7	5.9
Median, renter occupied units.....	4.4	4.3	4.2	4.2	4.1	4.6	4.4	4.4	4.4	4.1	4.3	4.6	4.0
<b>PERSONS</b>													
<b>All occupied units</b> .....	3 234	1 281	2 003	1 108	2 684	1 625	1 139	815	889	3 083	1 495	1 518	868
1 person.....	693	281	248	228	525	288	188	113	206	733	210	136	141
2 persons.....	911	396	462	317	772	442	320	222	264	876	428	306	239
3 persons.....	504	230	333	165	418	244	208	116	118	470	250	202	160
4 persons.....	439	167	353	160	427	261	165	141	143	424	231	320	132
5 persons.....	324	100	280	109	288	159	123	87	83	282	192	233	97
6 persons.....	206	53	157	66	155	104	80	68	42	160	102	152	50
7 persons.....	100	29	79	35	55	65	32	33	21	89	54	68	34
8 persons or more.....	57	25	91	28	44	62	23	35	12	49	28	51	15
Median, all occupied units.....	2.5	2.4	2.4	2.6	2.6	2.8	3.1	2.4	2.4	2.4	2.9	3.7	2.8
Median, owner occupied units.....	2.7	2.5	3.6	2.6	2.9	3.0	3.0	3.3	2.5	2.7	2.9	3.8	3.0
Median, renter occupied units.....	2.2	2.2	2.4	2.4	2.2	2.4	2.3	2.6	2.1	2.0	3.1	2.9	2.5
<b>PERSONS PER ROOM</b>													
<b>All occupied units</b> .....	3 234	1 281	2 003	1 108	2 684	1 625	1 139	815	889	3 083	1 495	1 518	868
1.00 or less.....	3 090	1 230	1 781	1 051	2 549	1 517	1 084	749	852	2 960	1 329	1 379	816
1.01 to 1.50.....	127	45	179	49	117	85	45	58	30	109	136	128	44
1.51 or more.....	17	6	43	8	18	23	8	8	7	14	30	11	8
<b>With all plumbing facilities</b> .....	3 109	1 243	1 968	1 067	2 597	1 538	1 110	795	860	2 980	1 397	1 494	830
1.00 or less.....	2 971	1 194	1 750	1 017	2 472	1 439	1 059	732	826	2 862	1 246	1 355	790
1.01 to 1.50.....	121	44	179	47	111	82	44	56	30	105	124	128	43
1.51 or more.....	17	5	39	3	14	17	7	7	4	13	27	11	5

Table 23. **Occupancy, Utilization, and Plumbing Characteristics for Places of 2,500 to 10,000 Inhabitants: 1970**—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places	Cutlerville (U)	Davison	Dowagiac	Durand	Eastwood (U)	Eaton Rapids	Essexville	Fair Plain (U)	Fenton	Flat Rock	Flushing	Frankenmuth	Franklin
<b>Total population</b> -----	6 267	5 259	6 583	3 678	9 682	4 494	4 990	3 680	8 284	5 643	7 190	2 834	3 344
<b>All housing units</b> -----	1 860	1 628	2 204	1 146	3 147	1 575	1 506	1 217	2 368	1 586	2 038	841	945
Vacant—seasonal and migratory	1	—	—	4	3	74	4	—	4	1	1	—	13
<b>All year-round housing units</b> -----	1 859	1 628	2 204	1 142	3 144	1 501	1 502	1 217	2 364	1 585	2 037	841	932
<b>POPULATION</b>													
Population in housing units-----	5 730	5 259	6 531	3 638	9 496	4 473	4 981	3 674	8 015	5 637	7 024	2 761	3 344
Per occupied unit-----	3.1	3.4	3.1	3.3	3.1	3.1	3.4	3.1	3.5	3.6	3.5	3.3	3.6
Owner-----	3.1	3.7	3.2	3.4	3.2	3.3	3.5	3.1	3.6	3.8	3.7	3.5	3.6
Renter-----	3.0	2.5	3.1	3.0	2.8	2.7	2.9	3.1	3.0	3.0	2.6	2.6	3.6
<b>TENURE, RACE, AND VACANCY STATUS</b>													
Owner occupied-----	1 600	1 197	1 492	847	2 335	1 103	1 295	1 063	1 808	1 198	1 693	680	881
White-----	1 596	1 194	1 309	841	2 298	1 098	1 292	1 057	1 804	1 193	1 692	679	880
Negro-----	1	—	178	1	29	—	2	4	—	2	—	—	—
Renter occupied-----	240	362	585	258	707	326	172	129	479	356	309	148	38
White-----	240	360	509	253	684	323	169	125	477	353	308	148	38
Negro-----	—	—	66	—	14	—	—	—	—	—	—	—	—
Vacant year-round-----	19	69	127	37	102	72	35	25	77	31	35	13	13
For sale only-----	4	17	15	7	16	8	9	10	9	5	4	—	6
Vacant less than 6 months-----	—	—	—	—	—	—	—	—	—	—	—	—	—
Median price asked-----	\$23 100	\$9 700	\$12 900	\$14 400	\$7 500	\$11 700	\$22 100	\$20 500	\$20 600	\$30 000	—	—	\$50000+
For rent-----	8	22	37	14	52	30	6	—	10	6	10	5	—
Vacant less than 2 months-----	3	10	22	5	5	6	—	—	—	—	—	—	—
Median rent asked-----	\$135	\$137	\$70	\$78	\$149	\$115	\$90	—	\$107	\$110	\$131	\$169	—
Other-----	7	30	75	16	34	34	20	12	38	13	12	7	7
<b>PLUMBING FACILITIES</b>													
With all plumbing facilities-----	1 819	1 608	2 080	1 097	3 062	1 426	1 494	1 214	2 309	1 548	2 016	837	930
Lacking some or all plumbing facilities-----	40	20	124	45	82	75	8	3	55	37	21	4	2
Lacking only hot water-----	18	5	36	6	19	2	2	1	6	5	4	1	—
Lacking other plumbing facilities-----	22	15	88	39	63	54	6	2	49	32	17	3	2
<b>PIPED WATER IN STRUCTURE</b>													
Hot and cold-----	1 834	1 621	2 127	1 124	3 116	1 461	1 500	1 215	2 342	1 570	2 029	840	932
Cold only-----	25	7	70	15	27	38	2	2	18	12	7	1	—
None-----	—	—	7	3	1	2	—	—	4	3	1	—	—
<b>FLUSH TOILET</b>													
For exclusive use of household-----	1 853	1 621	2 168	1 130	3 132	1 483	1 498	1 217	2 351	1 563	2 032	840	932
Also used by another household-----	1	6	24	7	6	12	3	—	5	12	2	—	—
None-----	5	1	12	5	6	6	1	—	8	10	3	1	—
<b>BATHTUB OR SHOWER</b>													
For exclusive use of household-----	1 838	1 613	2 118	1 104	3 082	1 448	1 496	1 215	2 317	1 556	2 020	839	930
Also used by another household-----	—	7	25	9	7	14	3	—	5	10	4	—	—
None-----	21	8	61	29	55	39	3	2	42	19	13	2	2
<b>COMPLETE KITCHEN FACILITIES</b>													
For exclusive use of household-----	1 856	1 607	2 148	1 135	3 131	1 472	1 495	1 216	2 353	1 560	2 030	840	932
Also used by another household-----	—	7	9	—	2	2	—	—	—	—	1	—	—
No complete kitchen facilities-----	3	14	47	7	11	27	7	1	11	25	6	1	—
<b>UNITS IN STRUCTURE</b>													
1-----	1 118	1 257	1 867	907	2 617	1 202	1 404	1 167	2 035	1 316	1 729	740	929
2 or more-----	139	332	334	234	527	269	97	50	326	268	269	100	3
Mobile home or trailer-----	602	39	3	1	—	30	1	—	3	1	39	1	—
<b>ROOMS</b>													
1 room-----	7	15	24	4	2	16	—	1	6	19	5	1	—
2 rooms-----	25	23	35	14	26	26	5	4	35	16	19	—	—
3 rooms-----	108	181	172	108	180	137	60	22	142	92	103	7	8
4 rooms-----	630	201	335	161	766	225	204	185	336	226	210	131	16
5 rooms-----	574	489	486	247	1 200	336	471	385	607	672	525	213	61
6 rooms-----	318	377	566	276	620	349	425	326	622	327	547	183	160
7 rooms-----	129	199	346	190	244	215	212	146	344	151	335	159	239
8 rooms or more-----	68	143	240	142	106	197	125	148	272	82	293	147	448
Median, all units-----	4.8	5.3	5.6	5.6	5.0	5.5	5.5	5.5	5.6	5.2	5.8	5.9	7.4
Median, owner occupied units-----	4.9	5.7	5.9	6.0	5.2	5.9	5.6	5.6	5.9	5.3	6.0	6.2	7.4
Median, renter occupied units-----	4.2	3.6	4.5	4.1	4.2	4.1	4.6	5.2	4.4	4.0	4.1	4.4	6.4
<b>PERSONS</b>													
All occupied units-----	1 840	1 559	2 077	1 105	3 042	1 429	1 467	1 192	2 287	1 554	2 002	828	919
1 person-----	300	191	426	181	409	271	172	144	295	165	204	98	41
2 persons-----	561	425	558	302	971	418	405	392	561	363	515	224	248
3 persons-----	330	274	336	173	542	203	259	234	391	291	347	141	174
4 persons-----	255	290	313	167	530	228	276	220	413	280	402	162	168
5 persons-----	187	187	190	139	342	136	174	113	267	203	262	110	170
6 persons-----	120	105	120	71	137	99	89	54	198	125	155	65	79
7 persons-----	61	53	71	46	62	47	46	16	89	71	64	20	28
8 persons or more-----	26	34	63	26	49	27	46	19	73	56	53	8	11
Median, all occupied units-----	2.7	3.1	2.7	2.9	2.8	2.6	3.1	2.8	3.2	3.4	3.3	3.2	3.5
Median, owner occupied units-----	2.7	3.5	2.7	3.0	2.9	2.8	3.2	2.8	3.4	3.6	3.6	3.4	3.5
Median, renter occupied units-----	2.7	2.1	2.6	2.6	2.4	2.3	2.5	2.8	2.6	2.7	2.2	2.4	3.5
<b>PERSONS PER ROOM</b>													
All occupied units-----	1 840	1 559	2 077	1 105	3 042	1 429	1 467	1 192	2 287	1 554	2 002	828	919
1.00 or less-----	1 721	1 466	1 919	1 035	2 861	1 354	1 374	1 152	2 137	1 375	1 909	809	911
1.01 to 1.50-----	107	79	115	59	160	67	85	37	132	141	88	17	8
1.51 or more-----	12	14	43	11	21	8	8	3	18	38	5	—	—
With all plumbing facilities-----	1 800	1 541	1 970	1 061	2 964	1 364	1 460	1 189	2 237	1 517	1 983	825	917
1.00 or less-----	1 681	1 449	1 832	995	2 792	1 293	1 369	1 150	2 089	1 342	1 891	806	909
1.01 to 1.50-----	107	79	109	57	153	64	83	36	130	138	88	17	8
1.51 or more-----	12	13	29	9	19	7	8	3	18	37	4	—	—

Table 23. **Occupancy, Utilization, and Plumbing Characteristics for Places of 2,500 to 10,000 Inhabitants: 1970**—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places	Fremont	Gaylord	Gibraltar	Gladstone	Grand Blanc	Grand Ledge	Greenville	Grosse Ile (U)	Grosse Pointe	Grosse Pointe Shores	Hancock	Hartford	Hastings
Total population	3 465	3 012	3 325	5 237	5 132	6 032	7 493	7 799	6 637	3 042	4 820	2 508	6 501
All housing units	1 259	973	972	1 709	1 603	1 937	2 784	2 319	2 360	971	1 767	832	2 322
Vacant—seasonal and migratory	—	7	4	34	2	1	8	16	6	11	13	7	9
All year-round housing units	1 259	966	968	1 675	1 601	1 936	2 776	2 303	2 354	960	1 754	825	2 313
<b>POPULATION</b>													
Population in housing units	3 451	2 988	3 325	5 206	5 132	6 032	7 467	7 780	6 582	3 037	4 354	2 492	6 381
Per occupied unit	2.9	3.3	3.6	3.3	3.3	3.2	2.9	3.6	2.9	3.2	2.7	3.2	2.9
Owner	3.1	3.4	3.7	3.5	3.9	3.4	3.1	3.7	3.1	3.4	3.0	3.2	3.0
Renter	2.4	2.9	2.8	2.6	2.4	2.7	2.5	2.7	2.1	1.8	2.3	3.0	2.6
<b>TENURE, RACE, AND VACANCY STATUS</b>													
Owner occupied	887	718	777	1 228	982	1 449	1 880	1 943	1 710	847	1 011	570	1 661
White	886	718	776	1 225	982	1 443	1 874	1 939	1 708	845	1 011	557	1 658
Negro	1	—	—	—	—	—	1	—	—	—	—	—	—
Renter occupied	306	178	159	364	551	429	664	224	583	100	603	216	524
White	305	177	159	359	550	428	658	223	582	98	599	209	524
Negro	—	—	—	—	—	—	2	—	—	—	—	—	—
Vacant year-round	66	70	32	83	68	58	232	136	61	13	140	39	128
For sale only	9	12	8	11	19	11	28	30	25	1	14	7	34
Vacant less than 6 months	8	12	3	2	13	7	19	23	19	—	3	2	13
Median price asked	\$9 600	\$13 800	\$25 000	\$8 800	\$33 900	\$20 600	\$10 000	\$50000+	\$35 000	—	\$5000—	\$10 000	\$16 900
For rent	13	37	6	14	4	14	86	52	5	—	46	8	39
Vacant less than 2 months	11	34	4	11	26	9	35	41	2	—	15	2	29
Median rent asked	\$69	\$67	\$120	\$70	\$171	\$125	\$78	\$300+	\$263	—	\$62	\$80	\$78
Other	44	21	18	58	9	33	118	54	31	12	80	24	55
<b>PLUMBING FACILITIES</b>													
With all plumbing facilities	1 217	949	960	1 543	1 600	1 893	2 623	2 294	2 353	958	1 601	781	2 231
Lacking some or all plumbing facilities	42	17	8	132	1	43	153	9	1	2	153	44	82
Lacking only hot water	3	4	4	13	1	8	24	4	—	—	16	8	13
Lacking other plumbing facilities	39	13	4	119	—	35	129	5	1	1	137	36	69
<b>PIPED WATER IN STRUCTURE</b>													
Hot and cold	1 248	956	963	1 604	1 600	1 913	2 711	2 296	2 354	959	1 712	801	2 278
Cold only	11	8	5	53	1	23	60	5	—	—	41	19	33
None	—	2	—	18	—	—	5	2	—	—	1	5	2
<b>FLUSH TOILET</b>													
For exclusive use of household	1 251	961	965	1 616	1 601	1 923	2 718	2 300	2 354	959	1 710	811	2 285
Also used by another household	8	2	—	23	—	7	49	—	—	1	40	9	19
None	—	3	3	36	—	6	9	3	—	—	4	5	9
<b>BATHTUB OR SHOWER</b>													
For exclusive use of household	1 220	954	964	1 560	1 601	1 902	2 650	2 298	2 353	960	1 622	789	2 247
Also used by another household	9	3	—	25	—	7	51	—	—	—	42	9	25
None	30	9	4	90	—	27	75	5	1	—	90	27	41
<b>COMPLETE KITCHEN FACILITIES</b>													
For exclusive use of household	1 250	920	962	1 617	1 588	1 925	2 739	2 299	2 342	950	1 693	798	2 276
Also used by another household	—	—	—	12	—	1	5	—	—	1	2	1	3
No complete kitchen facilities	9	46	6	58	1	10	32	4	11	10	59	26	34
<b>UNITS IN STRUCTURE</b>													
1	993	817	876	1 358	1 071	1 397	2 130	2 104	1 781	896	1 100	633	1 918
2 or more	221	133	92	298	530	384	574	199	572	64	639	143	385
Mobile home or trailer	45	16	—	19	—	155	72	—	1	—	15	49	10
<b>ROOMS</b>													
1 room	3	35	2	22	4	3	36	4	3	5	29	17	10
2 rooms	28	28	11	73	24	17	72	14	15	43	22	45	45
3 rooms	116	52	44	113	119	128	232	42	72	25	235	77	147
4 rooms	218	122	150	274	315	389	486	135	179	30	257	161	307
5 rooms	266	239	322	436	240	472	698	489	435	54	348	192	489
6 rooms	279	233	267	372	254	427	615	536	449	117	464	175	612
7 rooms	184	147	117	242	226	282	360	430	436	204	189	114	408
8 rooms or more	165	114	55	143	419	218	275	653	766	510	189	67	295
Median, all units	5.5	5.6	5.4	5.3	5.9	5.4	5.3	6.4	6.6	7.7	5.4	5.2	5.8
Median, owner occupied units	5.9	5.8	5.5	5.7	7.1	5.7	5.7	6.6	7.1	7.9	6.0	5.6	6.0
Median, renter occupied units	4.0	4.8	4.1	4.0	4.1	4.2	4.1	5.0	5.0	4.0	3.8	4.0	4.6
<b>PERSONS</b>													
All occupied units	1 193	896	936	1 592	1 533	1 878	2 544	2 167	2 293	947	1 614	786	2 185
1 person	292	169	82	307	193	263	494	179	504	106	413	148	453
2 persons	352	217	250	437	426	551	861	573	746	353	540	213	695
3 persons	157	137	167	240	245	359	383	397	349	142	241	127	333
4 persons	157	127	191	214	321	314	337	417	305	135	194	128	313
5 persons	125	118	106	158	170	182	240	295	191	100	108	87	201
6 persons	69	62	77	108	95	115	123	155	96	63	65	34	100
7 persons	23	40	35	70	50	54	62	76	55	23	21	29	56
8 persons or more	18	26	28	58	33	40	44	75	47	25	32	20	34
Median, all occupied units	2.4	3.0	3.3	2.7	3.1	2.8	2.4	3.3	2.4	2.6	2.2	2.8	2.4
Median, owner occupied units	2.5	3.1	3.6	2.9	3.8	3.0	2.5	3.5	2.6	2.9	2.4	2.8	2.5
Median, renter occupied units	1.9	2.5	2.4	2.1	2.1	2.4	2.1	2.4	1.8	1.7	1.9	2.7	2.2
<b>PERSONS PER ROOM</b>													
All occupied units	1 193	896	936	1 592	1 533	1 878	2 544	2 167	2 293	947	1 614	786	2 185
1.00 or less	1 154	831	855	1 450	1 488	1 789	2 416	2 082	2 267	940	1 554	719	2 113
1.01 to 1.50	32	60	65	113	42	79	102	76	23	4	49	50	65
1.51 or more	7	5	16	29	3	10	26	9	3	3	11	17	7
With all plumbing facilities	1 154	880	931	1 490	1 532	1 837	2 430	2 158	2 292	945	1 488	748	2 116
1.00 or less	1 116	815	850	1 361	1 487	1 751	2 310	2 074	2 266	938	1 434	688	2 049
1.01 to 1.50	31	60	65	104	42	77	100	76	23	4	47	48	61
1.51 or more	7	5	16	23	3	9	20	8	3	3	7	12	6

Table 23. **Occupancy, Utilization, and Plumbing Characteristics for Places of 2,500 to 10,000 Inhabitants: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places	Hillsdale	Holly	Holt (U)	Houghton	Howell	Hudson	Hudsonville	Huntington Woods	Ionia	Iron Mountain	Iron River	Ironwood	Ishpeming
<b>Total population</b> .....	7 728	4 355	6 980	6 067	5 224	2 618	3 523	8 536	6 361	8 702	2 684	8 711	8 245
<b>All housing units</b> .....	2 651	1 312	2 207	1 504	1 825	873	918	2 499	2 212	3 203	1 159	3 476	2 954
Vacant—seasonal and migratory.....	3	—	1	10	17	3	—	5	6	9	4	41	7
<b>All year-round housing units</b> .....	2 648	1 312	2 206	1 494	1 808	870	918	2 494	2 206	3 194	1 155	3 435	2 947
<b>POPULATION</b>													
Population in housing units.....	6 997	4 315	6 980	3 874	5 202	2 553	3 464	8 514	6 229	8 463	2 634	8 604	8 223
Per occupied unit.....	2.8	3.4	3.3	2.8	3.0	3.1	3.8	3.4	3.0	2.8	2.6	2.7	3.0
Owner.....	3.0	3.6	3.6	3.1	3.2	3.1	3.9	3.4	3.2	2.9	2.7	2.8	3.1
Renter.....	2.5	2.9	2.7	2.4	2.6	2.9	3.2	3.2	2.7	2.4	2.3	2.3	2.6
<b>TENURE, RACE, AND VACANCY STATUS</b>													
Owner occupied.....	1 643	944	1 458	652	1 211	643	795	2 403	1 456	2 329	731	2 408	1 933
White.....	1 640	941	1 453	649	1 202	642	794	2 396	1 451	2 329	730	2 408	1 932
Negro.....	—	—	—	—	4	—	1	1	—	—	—	—	—
Renter occupied.....	844	326	663	756	526	188	112	75	600	690	280	785	853
White.....	835	324	657	741	524	188	112	74	597	689	274	782	853
Negro.....	4	—	—	—	—	—	—	—	—	—	—	—	—
Vacant year-round.....	161	42	85	86	71	39	11	16	150	175	144	242	161
For sale only.....	20	9	8	13	17	5	1	6	13	26	48	71	15
Vacant less than 6 months.....	17	4	6	8	9	1	—	5	7	11	6	20	5
Median price asked.....	\$18 800	\$13 300	\$16 300	\$10 400	\$18 800	...	...	\$31 000	\$11 900	\$5000—	\$5 000—	\$5000—	\$8 800
For rent.....	53	15	63	38	29	6	4	1	66	35	53	71	48
Vacant less than 2 months.....	19	12	37	15	19	—	—	—	28	15	5	12	11
Median rent asked.....	\$104	\$113	\$138	\$73	\$122	\$30	...	...	\$85	\$64	\$47	\$48	\$48
Other.....	88	18	14	35	25	28	6	9	71	114	43	100	98
<b>PLUMBING FACILITIES</b>													
With all plumbing facilities.....	2 552	1 269	2 171	1 427	1 753	826	903	2 479	2 084	3 008	1 048	3 145	2 617
Lacking some or all plumbing facilities.....	96	43	35	67	55	44	15	15	122	186	107	290	330
Lacking only hot water.....	8	8	7	8	9	7	1	6	18	22	22	62	15
Lacking other plumbing facilities.....	88	35	28	59	46	37	14	9	104	164	85	228	315
<b>PIPED WATER IN STRUCTURE</b>													
Hot and cold.....	2 620	1 290	2 192	1 477	1 787	853	916	2 488	2 151	3 141	1 097	3 267	2 828
Cold only.....	23	17	12	17	19	15	2	6	50	48	56	160	109
None.....	5	5	2	—	2	2	—	—	5	5	2	8	10
<b>FLUSH TOILET</b>													
For exclusive use of household.....	2 595	1 302	2 189	1 452	1 788	856	918	2 493	2 135	3 093	1 139	3 362	2 865
Also used by another household.....	45	3	13	40	16	7	—	—	42	84	10	51	53
None.....	8	7	4	2	4	7	—	1	29	17	6	22	29
<b>BATHTUB OR SHOWER</b>													
For exclusive use of household.....	2 562	1 278	2 179	1 435	1 765	836	904	2 486	2 106	3 033	1 071	3 211	2 637
Also used by another household.....	52	3	16	43	17	8	—	1	43	94	18	62	61
None.....	34	31	11	16	26	26	14	7	57	67	66	162	249
<b>COMPLETE KITCHEN FACILITIES</b>													
For exclusive use of household.....	2 590	1 295	2 190	1 454	1 786	856	913	2 491	2 124	3 108	1 081	3 265	2 853
Also used by another household.....	5	1	9	9	2	—	1	—	1	7	—	5	6
No complete kitchen facilities.....	53	16	15	31	20	14	4	3	81	79	74	165	88
<b>UNITS IN STRUCTURE</b>													
1.....	1 854	1 039	1 481	784	1 379	731	824	2 478	1 659	2 584	839	2 812	1 869
2 or more.....	790	259	630	709	427	139	94	16	524	610	312	596	1 077
Mobile home or trailer.....	4	14	95	1	2	—	—	—	23	—	4	27	1
<b>ROOMS</b>													
1 room.....	46	11	13	59	13	7	2	4	45	72	18	91	60
2 rooms.....	77	19	28	62	37	14	4	2	43	60	23	136	29
3 rooms.....	238	115	240	279	150	39	19	12	149	225	63	212	220
4 rooms.....	353	178	632	258	249	102	159	27	259	570	257	584	582
5 rooms.....	512	375	568	228	376	148	283	31	428	816	333	918	781
6 rooms.....	591	254	411	294	417	189	241	723	577	746	229	829	697
7 rooms or more.....	457	211	203	154	300	178	125	720	375	405	128	420	330
8 rooms or more.....	379	149	111	160	266	193	85	645	330	300	104	245	248
Median, all units.....	5.7	5.4	4.8	4.9	5.7	6.2	5.5	6.7	5.8	5.3	5.2	5.3	5.2
Median, owner occupied units.....	6.2	5.8	5.3	6.2	6.2	6.4	5.6	6.7	6.2	5.6	5.5	5.6	5.7
Median, renter occupied units.....	4.3	4.1	3.9	3.6	4.3	4.6	4.4	5.9	4.6	4.1	4.5	4.2	4.2
<b>PERSONS</b>													
All occupied units.....	2 487	1 270	2 121	1 408	1 737	831	907	2 478	2 056	3 019	1 011	3 193	2 786
1 person.....	567	188	233	283	379	161	85	152	477	705	263	848	579
2 persons.....	786	316	625	498	495	238	203	723	591	1 018	359	1 063	853
3 persons.....	400	201	382	259	279	138	129	519	273	431	163	444	449
4 persons.....	345	241	427	183	239	130	169	486	268	355	99	362	380
5 persons.....	201	154	236	97	169	67	149	342	209	237	63	224	271
6 persons.....	98	91	127	46	99	56	89	166	125	152	31	125	134
7 persons.....	59	40	49	20	42	28	54	41	59	83	15	69	71
8 persons or more.....	31	39	42	22	35	13	29	49	54	38	18	58	49
Median, all occupied units.....	2.4	3.2	3.0	2.3	2.5	2.6	3.7	3.2	2.4	2.3	2.2	2.2	2.5
Median, owner occupied units.....	2.5	3.4	3.5	2.6	2.6	2.6	3.9	3.2	2.5	2.4	2.3	2.3	2.6
Median, renter occupied units.....	2.1	2.7	2.4	2.2	2.3	2.7	2.8	3.3	2.2	1.9	1.9	1.8	2.2
<b>PERSONS PER ROOM</b>													
All occupied units.....	2 487	1 270	2 121	1 408	1 737	831	907	2 478	2 056	3 019	1 011	3 193	2 786
1.00 or less.....	2 408	1 181	1 976	1 356	1 676	802	824	2 426	1 951	2 893	977	3 049	2 641
1.01 to 1.50.....	66	80	125	41	52	26	71	46	89	111	27	117	132
1.51 or more.....	13	9	20	11	9	3	12	6	16	15	7	27	13
With all plumbing facilities.....	2 400	1 228	2 088	1 352	1 689	793	892	2 463	1 950	2 862	940	2 978	2 512
1.00 or less.....	2 325	1 144	1 946	1 307	1 630	764	809	2 412	1 852	2 741	911	2 846	2 381
1.01 to 1.50.....	63	75	123	39	51	26	71	45	86	108	23	112	120
1.51 or more.....	12	9	19	6	8	3	12	6	13	13	6	20	11

Table 23. **Occupancy, Utilization, and Plumbing Characteristics for Places of 2,500 to 10,000 Inhabitants:**  
1970—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Places	Ithaca	Keego Harbor	Kincheloe (U)	Kingsford	K I Sawyer (U)	Lake Orion Heights (U)	Lake Orion	Lambertville (U)	L'Anse	Lapeer	Lapeer Heights (U)	Laurium	Level Park-Oak Park (U)
<b>Total population</b> -----	2 749	3 092	6 331	5 276	6 679	2 552	2 921	5 721	2 538	6 270	7 130	2 868	3 080
<b>All housing units</b> -----	948	1 087	1 446	1 769	1 337	817	1 082	1 548	831	1 950	1 902	1 120	951
Vacant—seasonal and migratory -----	—	39	—	15	—	18	118	—	4	6	1	32	—
<b>All year-round housing units</b> -----	948	1 048	1 446	1 754	1 337	799	964	1 548	827	1 944	1 901	1 088	951
<b>POPULATION</b>													
<b>Population in housing units</b> -----	2 749	3 084	5 370	5 162	5 386	2 547	2 921	5 721	2 477	5 434	7 130	2 823	3 034
Per occupied unit -----	3.0	3.1	4.1	3.1	4.1	3.5	3.2	3.8	3.2	2.9	3.8	3.0	3.3
Owner -----	3.1	3.2	3.5	3.1	3.2	3.6	3.4	3.8	3.5	3.1	3.9	3.1	3.3
Renter -----	2.8	2.8	4.1	2.8	4.1	3.1	2.8	3.1	2.5	2.5	3.4	2.6	3.3
<b>TENURE, RACE, AND VACANCY STATUS</b>													
<b>Owner occupied</b> -----	669	650	41	1 476	103	617	598	1 375	536	1 193	1 714	693	821
White -----	669	647	57	1 475	101	616	597	1 375	534	1 188	1 706	693	809
Negro -----	—	1	—	—	2	—	—	—	2	—	3	—	12
<b>Renter occupied</b> -----	234	351	1 259	206	1 221	110	316	145	245	683	152	255	102
White -----	232	347	1 101	206	1 097	110	315	145	223	675	149	255	102
Negro -----	—	3	140	—	114	—	—	—	—	—	—	—	—
<b>Vacant year-round</b> -----	45	47	126	72	13	72	50	28	46	68	35	140	28
For sale only -----	9	5	—	18	—	—	4	9	—	12	20	17	8
Vacant less than 6 months -----	7	—	—	15	—	—	—	—	—	8	16	1	5
Median price asked -----	\$10 600	\$15 600	—	\$7 100	—	—	—	\$14 400	—	\$20 000	\$18 600	\$6 300	\$16 300
For rent -----	10	12	21	13	—	6	10	4	22	29	6	31	7
Vacant less than 2 months -----	8	6	1	8	—	3	10	—	9	23	4	12	3
Median rent asked -----	\$80	\$80	\$112	\$95	—	\$130	\$115	—	\$51	\$93	\$120	\$44	\$83
Other -----	26	30	105	41	13	66	27	15	20	27	9	92	13
<b>PLUMBING FACILITIES</b>													
<b>With all plumbing facilities</b> -----	914	1 021	1 444	1 701	1 326	781	929	1 518	734	1 890	1 874	968	930
<b>Lacking some or all plumbing facilities</b> -----	34	27	2	53	11	18	35	30	93	54	27	120	21
Lacking only hot water -----	4	4	—	8	2	5	5	5	7	12	6	23	4
Lacking other plumbing facilities -----	28	23	1	45	9	13	30	25	86	42	21	97	17
<b>PIPED WATER IN STRUCTURE</b>													
<b>Hot and cold</b> -----	930	1 035	1 445	1 716	1 335	789	955	1 531	788	1 920	1 889	1 039	938
Cold only -----	15	11	1	36	2	10	9	15	30	23	11	48	9
None -----	3	2	—	2	—	—	—	2	9	1	1	1	4
<b>FLUSH TOILET</b>													
<b>For exclusive use of household</b> -----	931	1 041	1 446	1 748	1 337	799	948	1 534	770	1 933	1 890	1 054	944
<b>Also used by another household</b> -----	9	4	—	4	—	—	16	2	43	7	3	29	1
<b>None</b> -----	8	3	—	2	—	—	—	12	14	4	8	5	6
<b>BATHTUB OR SHOWER</b>													
<b>For exclusive use of household</b> -----	920	1 026	1 445	1 709	1 328	786	935	1 527	741	1 904	1 882	993	935
<b>Also used by another household</b> -----	9	4	—	5	—	—	13	2	46	8	3	20	1
<b>None</b> -----	19	18	1	40	9	13	16	19	40	32	16	75	15
<b>COMPLETE KITCHEN FACILITIES</b>													
<b>For exclusive use of household</b> -----	918	1 031	1 446	1 746	1 337	796	956	1 543	782	1 929	1 891	1 010	942
<b>Also used by another household</b> -----	3	—	—	—	—	—	3	—	11	1	—	1	1
<b>No complete kitchen facilities</b> -----	27	17	—	8	—	3	5	5	34	14	10	77	8
<b>UNITS IN STRUCTURE</b>													
<b>1</b> -----	774	786	482	1 651	931	758	725	1 473	656	1 282	1 883	765	937
<b>2 or more</b> -----	165	214	918	103	296	40	238	51	170	662	17	313	13
<b>Mobile home or trailer</b> -----	9	48	46	—	110	1	1	24	1	—	1	10	1
<b>ROOMS</b>													
<b>1 room</b> -----	10	8	2	4	3	2	13	4	50	14	3	36	3
<b>2 rooms</b> -----	4	17	3	6	4	8	33	11	25	63	5	20	3
<b>3 rooms</b> -----	57	94	18	102	20	42	113	31	71	233	30	38	18
<b>4 rooms</b> -----	134	318	148	419	141	181	158	150	155	311	281	118	220
<b>5 rooms</b> -----	179	318	851	553	771	276	203	345	228	453	805	184	352
<b>6 rooms</b> -----	223	170	341	416	338	173	222	510	157	409	521	339	224
<b>7 rooms</b> -----	181	74	65	163	49	72	125	305	91	245	179	156	90
<b>8 rooms or more</b> -----	160	49	18	91	11	45	97	192	50	216	77	197	41
<b>Median, all units</b> -----	5.9	4.8	5.1	5.1	5.1	5.1	5.3	6.0	5.0	5.3	5.3	5.9	5.2
<b>Median, owner occupied units</b> -----	6.3	5.1	4.4	5.2	4.2	5.3	5.9	6.0	5.4	5.9	5.3	6.2	5.2
<b>Median, renter occupied units</b> -----	4.6	4.2	5.2	4.3	5.2	4.4	4.2	4.5	3.9	4.0	4.8	4.9	4.8
<b>PERSONS</b>													
<b>All occupied units</b> -----	903	1 001	1 320	1 682	1 324	727	914	1 520	781	1 876	1 866	948	923
<b>1 person</b> -----	192	169	9	296	6	63	149	93	165	428	124	213	91
<b>2 persons</b> -----	241	318	218	542	232	201	266	352	211	527	400	296	279
<b>3 persons</b> -----	143	181	295	250	262	136	163	270	103	329	415	139	174
<b>4 persons</b> -----	142	137	338	238	352	142	144	313	113	260	415	119	167
<b>5 persons</b> -----	95	91	236	187	234	82	81	248	90	168	291	78	115
<b>6 persons</b> -----	59	54	116	97	146	59	60	133	52	100	177	49	62
<b>7 persons</b> -----	14	23	67	35	66	19	19	75	24	36	82	18	22
<b>8 persons or more</b> -----	17	28	41	37	26	25	32	35	23	28	61	36	13
<b>Median, all occupied units</b> -----	2.6	2.6	3.9	2.5	4.0	3.2	2.8	3.9	2.6	2.5	3.7	2.4	3.0
<b>Median, owner occupied units</b> -----	2.6	2.7	3.5	2.5	2.8	3.3	2.9	3.7	3.0	2.7	3.8	2.4	3.0
<b>Median, renter occupied units</b> -----	2.6	2.4	3.9	2.5	4.0	2.8	2.6	2.8	2.0	2.2	3.2	2.2	3.1
<b>PERSONS PER ROOM</b>													
<b>All occupied units</b> -----	903	1 001	1 320	1 682	1 324	727	914	1 520	781	1 876	1 866	948	923
<b>1.00 or less</b> -----	868	915	1 158	1 583	1 172	654	845	1 425	714	1 792	1 647	910	861
<b>1.01 to 1.50</b> -----	27	61	146	81	138	61	54	85	58	71	190	29	54
<b>1.51 or more</b> -----	8	25	16	18	14	12	15	10	9	13	29	9	8
<b>With all plumbing facilities</b> -----	876	985	1 319	1 631	1 313	717	885	1 492	704	1 827	1 839	867	904
<b>1.00 or less</b> -----	842	901	1 157	1 533	1 164	646	818	1 401	643	1 746	1 625	832	845
<b>1.01 to 1.50</b> -----	26	60	146	80	135	59	53	84	55	70	185	26	52
<b>1.51 or more</b> -----	8	24	16	18	14	12	14	7	6	11	29	9	7



Table 23. **Occupancy, Utilization, and Plumbing Characteristics for Places of 2,500 to 10,000 Inhabitants: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places	Lowell	Ludington	Manistee	Manistique	Marine City	Marshall	Marysville	Mason	Milan	Milford	Mount Morris	Munising	Negaunee
<b>Total population</b> .....	3 068	9 021	7 723	4 324	4 567	7 253	5 610	5 468	4 533	4 699	3 778	3 677	5 248
<b>All housing units</b> .....	975	3 585	2 898	1 515	1 471	2 442	1 720	1 689	1 331	1 371	1 155	1 216	1 896
Vacant—seasonal and migratory.....	-	7	18	1	9	3	-	2	-	6	2	9	-
<b>All year-round housing units</b> .....	975	3 578	2 880	1 514	1 462	2 439	1 720	1 687	1 331	1 365	1 153	1 207	1 896
<b>POPULATION</b>													
<b>Population in housing units</b> .....	3 005	8 869	7 695	4 268	4 555	7 090	5 604	5 297	4 013	4 699	3 770	3 603	5 228
Per occupied unit.....	3.3	2.9	2.9	3.0	3.2	3.0	3.3	3.3	3.1	3.5	3.4	3.2	2.9
Owner.....	3.4	3.0	3.0	3.2	3.3	3.2	3.4	3.4	3.2	3.8	3.6	3.4	3.1
Renter.....	2.9	2.5	2.6	2.6	2.8	2.5	2.8	2.8	2.9	2.5	2.7	2.9	2.6
<b>TENURE, RACE, AND VACANCY STATUS</b>													
<b>Owner occupied</b> .....	722	2 216	1 961	1 088	1 093	1 762	1 527	1 220	886	1 059	833	763	1 175
White.....	721	2 213	1 955	1 083	1 093	1 759	1 525	1 214	880	1 056	828	760	1 175
Negro.....	-	-	3	-	-	-	-	2	5	-	-	-	-
<b>Renter occupied</b> .....	200	890	671	318	324	597	150	395	392	266	291	351	615
White.....	198	885	665	317	324	595	150	394	385	265	289	345	615
Negro.....	-	-	-	-	-	-	-	-	6	1	-	2	-
<b>Vacant year-round</b> .....	53	472	248	108	45	80	43	72	53	40	29	93	166
For sale only.....	21	53	36	19	8	7	11	11	13	3	11	16	4
Vacant less than 6 months.....	14	24	8	2	7	4	5	9	12	3	4	4	4
Median price asked.....	\$17 600	\$8 900	\$8 300	\$5000 -	\$14 600	\$13 800	\$30 000	\$17 500	\$19 100	\$22 500	...	\$7 500	\$17 500
For rent.....	13	204	77	35	31	8	8	23	23	9	17	31	46
Vacant less than 2 months.....	7	118	24	5	6	17	6	15	5	3	7	17	11
Median rent asked.....	\$71	\$85	\$60	\$62	\$78	\$75	\$110	\$116	\$118	\$75	\$129	\$58	\$66
Other.....	19	215	135	54	28	40	28	38	19	18	9	51	44
<b>PLUMBING FACILITIES</b>													
With all plumbing facilities.....	946	3 449	2 775	1 415	1 429	2 353	1 710	1 648	1 314	1 357	1 128	1 141	1 642
Lacking some or all plumbing facilities.....	29	129	105	99	33	86	10	39	17	8	25	66	254
Lacking only hot water.....	6	29	23	21	12	27	2	15	1	5	6	11	12
Lacking other plumbing facilities.....	23	100	82	78	21	59	2	24	16	3	19	55	242
<b>PIPED WATER IN STRUCTURE</b>													
Hot and cold.....	960	3 517	2 833	1 445	1 442	2 387	1 712	1 663	1 321	1 359	1 145	1 175	1 815
Cold only.....	14	60	43	57	20	49	6	24	10	6	7	25	79
None.....	1	1	4	12	-	3	2	-	-	-	1	7	2
<b>FLUSH TOILET</b>													
For exclusive use of household.....	964	3 549	2 851	1 483	1 454	2 417	1 716	1 679	1 326	1 365	1 142	1 174	1 818
Also used by another household.....	10	27	18	7	7	14	-	3	2	-	7	22	32
None.....	1	2	11	24	1	8	4	5	3	-	4	11	46
<b>BATHTUB OR SHOWER</b>													
For exclusive use of household.....	952	3 478	2 805	1 438	1 441	2 383	1 712	1 664	1 317	1 362	1 136	1 154	1 658
Also used by another household.....	12	29	13	7	7	14	-	2	4	1	11	22	38
None.....	11	71	62	69	14	42	8	21	10	2	6	31	200
<b>COMPLETE KITCHEN FACILITIES</b>													
For exclusive use of household.....	967	3 378	2 798	1 470	1 453	2 417	1 714	1 673	1 306	1 361	1 142	1 170	1 842
Also used by another household.....	1	1	7	1	-	6	-	2	-	-	2	4	4
No complete kitchen facilities.....	7	199	75	43	9	16	6	12	25	4	9	33	50
<b>UNITS IN STRUCTURE</b>													
1.....	834	2 487	2 181	1 218	1 202	1 940	1 403	1 229	1 018	1 152	949	914	1 233
2 or more.....	126	1 049	698	278	242	494	71	372	312	213	204	265	625
Mobile home or trailer.....	15	42	1	18	18	5	246	86	1	-	-	28	38
<b>ROOMS</b>													
1 room.....	7	170	25	8	8	21	-	5	2	1	6	24	28
2 rooms.....	14	75	47	58	40	45	8	33	36	28	38	27	17
3 rooms.....	41	280	163	92	118	179	42	114	86	90	136	103	197
4 rooms.....	145	534	392	200	218	291	349	288	216	105	223	241	370
5 rooms.....	280	851	710	338	322	499	650	492	401	431	315	266	487
6 rooms.....	236	805	652	393	344	606	396	357	326	343	269	291	433
7 rooms.....	136	462	456	249	242	418	191	216	163	200	107	157	208
8 rooms or more.....	116	401	435	176	170	380	84	182	101	167	59	98	156
Median, all units.....	5.5	5.4	5.7	5.7	5.6	5.8	5.2	5.3	5.3	5.6	5.1	5.3	5.2
Median, owner occupied units.....	5.8	5.9	6.0	6.0	5.9	6.1	5.3	5.6	5.6	5.9	5.4	5.8	5.6
Median, renter occupied units.....	4.7	4.4	4.5	4.4	4.1	4.3	4.4	4.2	4.4	4.1	3.5	4.2	4.2
<b>PERSONS</b>													
<b>All occupied units</b> .....	922	3 106	2 632	1 406	1 417	2 359	1 677	1 615	1 278	1 325	1 124	1 114	1 790
1 person.....	166	695	635	286	254	472	170	251	206	164	145	216	355
2 persons.....	247	1 014	763	428	425	705	485	413	363	298	321	292	583
3 persons.....	137	444	396	233	207	363	328	296	215	228	203	183	302
4 persons.....	149	403	325	162	195	337	310	283	234	258	176	145	243
5 persons.....	99	285	247	134	146	252	196	180	137	194	123	128	144
6 persons.....	65	140	144	80	89	150	115	107	73	97	61	77	88
7 persons.....	30	84	69	51	52	52	42	46	31	44	44	39	42
8 persons or more.....	29	41	53	32	49	28	31	39	19	42	31	34	33
Median, all occupied units.....	2.9	2.3	2.4	2.5	2.6	2.5	3.1	3.0	2.8	3.4	3.0	2.8	2.4
Median, owner occupied units.....	3.0	2.4	2.4	2.6	2.8	2.8	3.1	3.2	3.0	3.7	3.3	3.0	2.5
Median, renter occupied units.....	2.5	2.1	2.2	2.2	2.3	2.1	2.4	2.5	2.6	2.2	2.3	2.4	2.2
<b>PERSONS PER ROOM</b>													
<b>All occupied units</b> .....	922	3 106	2 632	1 406	1 417	2 359	1 677	1 615	1 278	1 325	1 124	1 114	1 790
1.00 or less.....	865	2 979	2 534	1 325	1 319	2 285	1 562	1 523	1 213	1 230	1 004	1 032	1 698
1.01 to 1.50.....	43	107	86	68	83	63	103	75	51	85	98	70	79
1.51 or more.....	14	27	12	13	15	11	12	17	14	10	22	12	13
<b>With all plumbing facilities</b> .....	898	3 009	2 561	1 329	1 385	2 282	1 668	1 578	1 263	1 318	1 099	1 070	1 570
1.00 or less.....	842	2 888	2 465	1 256	1 291	2 210	1 553	1 489	1 199	1 223	980	989	1 493
1.01 to 1.50.....	43	96	85	63	80	63	103	72	50	85	98	70	70
1.51 or more.....	13	25	11	10	14	9	12	17	14	10	21	11	7

Table 23. **Occupancy, Utilization, and Plumbing Characteristics for Places of 2,500 to 10,000 Inhabitants: 1970—Continued**

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Places	New Baltimore	New Buffalo	North Muskegon	Northville	Norway	Novi	Okemos (U)	Oscoda-Au Sable (U)	Otsego	Oxford	Paw Paw Lake (U)	Paw Paw	Petoskey
<b>Total population</b> .....	4 132	2 784	4 243	5 400	3 033	9 668	7 770	3 475	3 957	2 536	3 726	3 160	6 342
<b>All housing units</b> .....	1 353	1 039	1 469	1 685	1 156	2 768	2 630	1 450	1 346	802	1 754	1 130	2 142
Vacant—seasonal and migratory ..	26	75	4	2	8	51	1	132	4	—	362	10	29
<b>All year-round housing units</b> .....	1 327	964	1 465	1 683	1 148	2 717	2 629	1 318	1 342	802	1 392	1 120	2 113
<b>POPULATION</b>													
Population in housing units.....	4 082	2 784	4 206	5 261	3 033	9 487	7 756	3 475	3 942	2 509	3 726	3 073	6 077
Per occupied unit.....	3.3	3.1	3.0	3.2	2.9	3.6	3.1	3.2	3.1	3.2	3.2	2.9	3.1
Owner.....	3.6	3.2	3.2	3.5	2.9	3.6	3.6	3.4	3.1	3.5	3.2	3.1	3.5
Renter.....	2.7	2.8	2.2	2.3	2.7	3.5	2.5	2.7	2.9	2.5	3.1	2.5	2.4
<b>TENURE, RACE, AND VACANCY STATUS</b>													
Owner occupied.....	871	641	1 133	1 216	898	2 175	1 420	731	926	567	901	698	1 306
White.....	870	641	1 132	1 213	897	2 170	1 404	726	925	567	900	688	1 282
Negro.....	—	—	—	—	—	—	3	1	—	—	—	8	2
Renter occupied.....	358	264	266	432	148	461	1 060	367	362	215	262	369	637
White.....	358	264	265	427	148	458	1 036	350	360	214	261	367	611
Negro.....	—	—	—	3	—	—	15	10	—	—	—	—	—
Vacant year-round.....	98	59	66	35	102	81	149	220	54	20	229	53	170
For sale only.....	7	13	14	13	23	19	23	26	7	2	16	8	6
Vacant less than 6 months.....	3	6	11	7	4	9	16	17	5	—	9	3	5
Median price asked.....	\$13 800	\$15 600	\$25 000	\$28 800	\$5000—	\$26 300	\$41 900	\$14 600	\$8 400	...	\$16 300	\$13 100	\$16 900
For rent.....	57	18	21	8	16	13	106	40	18	15	30	18	51
Vacant less than 2 months.....	30	4	17	6	4	9	74	20	13	9	17	10	18
Median rent asked.....	\$136	\$84	\$172	\$138	\$30	\$113	\$176	\$78	\$103	\$79	\$95	\$87	\$75
Other.....	34	28	31	14	63	49	20	154	29	3	183	27	111
<b>PLUMBING FACILITIES</b>													
With all plumbing facilities.....	1 300	926	1 456	1 641	1 067	2 671	2 614	1 302	1 286	782	1 359	1 079	1 974
Lacking some or all plumbing facilities.....	27	38	9	42	81	46	15	16	56	20	33	41	139
Lacking only hot water.....	8	7	3	7	4	17	5	4	7	4	5	4	14
Lacking other plumbing facilities.....	19	31	6	35	77	29	10	12	49	16	28	37	125
<b>PIPED WATER IN STRUCTURE</b>													
Hot and cold.....	1 303	950	1 461	1 672	1 117	2 684	2 621	1 309	1 320	790	1 370	1 108	2 064
Cold only.....	22	11	3	10	29	26	6	8	20	12	13	9	35
None.....	2	3	1	1	2	7	2	1	2	—	9	3	14
<b>FLUSH TOILET</b>													
For exclusive use of household.....	1 315	950	1 463	1 660	1 125	2 705	2 624	1 315	1 327	799	1 376	1 096	2 047
Also used by another household.....	1	6	—	21	2	3	3	—	7	3	2	5	46
None.....	11	8	2	2	21	9	2	3	8	—	14	19	20
<b>BATHTUB OR SHOWER</b>													
For exclusive use of household.....	1 309	934	1 459	1 648	1 073	2 689	2 620	1 307	1 297	786	1 365	1 083	1 990
Also used by another household.....	2	4	—	29	4	3	2	—	4	3	1	5	48
None.....	16	26	6	6	71	25	7	11	41	13	26	32	75
<b>COMPLETE KITCHEN FACILITIES</b>													
For exclusive use of household.....	1 324	941	1 458	1 655	1 107	2 701	2 623	1 315	1 326	794	1 373	1 090	2 061
Also used by another household.....	—	1	—	—	—	2	—	—	2	—	1	—	3
No complete kitchen facilities.....	3	22	7	28	41	14	6	2	14	8	18	30	49
<b>UNITS IN STRUCTURE</b>													
1.....	950	823	1 237	1 284	1 004	2 256	1 599	1 191	1 077	589	1 264	816	1 602
2 or more.....	341	141	228	397	135	166	1 029	110	264	211	118	301	493
Mobile home or trailer.....	36	—	—	2	9	295	1	17	1	2	10	3	18
<b>ROOMS</b>													
1 room.....	7	15	8	36	5	13	5	7	5	4	10	24	31
2 rooms.....	47	14	23	34	7	25	36	55	26	15	23	37	76
3 rooms.....	165	89	91	159	47	128	308	165	116	75	98	127	230
4 rooms.....	272	194	225	182	194	509	534	380	209	112	368	230	302
5 rooms.....	278	343	350	356	372	585	437	316	316	180	411	258	408
6 rooms.....	270	177	316	359	275	630	431	219	362	197	277	192	408
7 rooms.....	157	71	198	281	154	420	331	86	184	115	110	122	329
8 rooms or more.....	131	61	254	276	94	407	547	90	124	104	95	130	329
Median, all units.....	5.1	5.0	5.6	5.7	5.4	5.7	5.5	4.7	5.5	5.6	5.0	5.1	5.5
Median, owner occupied units.....	5.8	5.2	6.0	6.2	5.5	5.8	6.8	5.3	5.8	6.0	5.3	5.6	6.3
Median, renter occupied units.....	3.7	4.3	3.9	3.6	4.5	4.6	4.0	4.0	4.3	4.0	4.2	3.9	3.9
<b>PERSONS</b>													
<b>All occupied units</b> .....	1 229	905	1 399	1 648	1 046	2 636	2 480	1 098	1 288	782	1 163	1 067	1 943
1 person.....	156	167	208	305	231	210	241	150	217	141	151	235	417
2 persons.....	358	276	478	437	334	714	868	372	410	227	371	323	521
3 persons.....	245	133	232	248	154	484	448	180	203	111	213	173	299
4 persons.....	179	151	216	292	131	506	481	173	205	110	177	156	276
5 persons.....	134	83	155	186	99	311	249	106	127	96	126	97	179
6 persons.....	74	54	76	90	50	222	124	58	75	46	72	40	124
7 persons.....	43	17	23	51	34	105	40	27	31	40	29	25	72
8 persons or more.....	40	24	11	39	13	84	29	32	20	11	24	18	55
Median, all occupied units.....	2.9	2.6	2.6	2.8	2.4	3.3	2.8	2.7	2.6	2.7	2.8	2.4	2.6
Median, owner occupied units.....	3.2	2.6	2.9	3.3	2.4	3.4	3.5	3.0	2.7	3.1	2.8	2.6	3.1
Median, renter occupied units.....	2.3	2.5	1.9	1.9	2.4	3.0	2.2	2.3	2.4	2.1	2.8	2.1	2.0
<b>PERSONS PER ROOM</b>													
<b>All occupied units</b> .....	1 229	905	1 399	1 648	1 046	2 636	2 480	1 098	1 288	782	1 163	1 067	1 943
1.00 or less.....	1 143	846	1 363	1 580	988	2 444	2 427	1 013	1 216	737	1 068	1 023	1 858
1.01 to 1.50.....	73	50	30	51	46	162	47	66	61	44	77	37	74
1.51 or more.....	13	9	6	17	12	30	6	19	11	1	18	7	11
<b>With all plumbing facilities</b> .....	1 220	872	1 391	1 608	984	2 594	2 467	1 085	1 241	763	1 144	1 039	1 828
1.00 or less.....	1 135	816	1 356	1 544	929	2 409	2 415	1 001	1 171	718	1 050	997	1 750
1.01 to 1.50.....	72	48	30	51	43	158	46	65	61	44	77	37	69
1.51 or more.....	13	8	5	13	12	27	6	19	9	1	17	5	9

Table 23. **Occupancy, Utilization, and Plumbing Characteristics for Places of 2,500 to 10,000 Inhabitants: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places	Plainwell	Pleasant Ridge	Portland	Quaker-town North (U)	Richmond	Rochester	Rockwood	Rogers City	Romeo	Roosevelt Park	St. Clair	St. Ignace	St. Johns
<b>Total population</b> .....	3 195	3 989	3 817	7 101	3 234	7 054	3 119	4 275	4 012	4 176	4 770	2 892	6 672
<b>All housing units</b> .....	1 063	1 208	1 174	1 803	982	2 848	807	1 386	1 195	1 291	1 622	999	2 129
Vacant—seasonal and migratory.....	2	—	4	—	—	—	—	5	1	—	4	47	5
<b>All year-round housing units</b> .....	1 061	1 208	1 170	1 803	982	2 848	807	1 381	1 194	1 291	1 618	952	2 124
<b>POPULATION</b>													
<b>Population in housing units</b> .....	3 102	3 989	3 808	7 071	3 170	7 001	3 111	4 046	3 852	4 114	4 759	2 824	6 593
Per occupied unit.....	3.1	3.3	3.4	4.0	3.3	2.8	4.0	3.1	3.3	3.3	3.1	3.3	3.3
Owner.....	3.2	3.4	3.6	4.1	3.6	3.1	4.1	3.2	3.5	3.6	3.4	3.4	3.4
Renter.....	2.8	3.0	2.8	2.6	2.7	2.4	3.2	2.5	2.8	2.2	2.3	3.0	2.6
<b>TENURE, RACE, AND VACANCY STATUS</b>													
<b>Owner occupied</b> .....	771	1 100	881	1 584	698	1 255	665	1 087	842	979	1 185	600	1 592
White.....	769	1 099	879	1 581	698	1 254	664	1 086	800	977	1 183	593	1 591
Negro.....	1	—	—	—	—	—	—	—	41	—	—	—	—
<b>Renter occupied</b> .....	237	96	233	196	255	1 286	121	211	328	270	331	245	433
White.....	233	96	231	194	255	1 270	121	211	296	269	331	245	427
Negro.....	1	—	—	—	—	—	—	—	30	—	—	—	2
<b>Vacant year-round</b> .....	53	12	56	23	29	307	21	83	42	42	100	95	99
For sale only.....	3	7	12	10	7	15	9	20	4	6	13	12	30
Vacant less than 6 months.....	—	4	10	10	5	12	6	11	5	5	12	3	17
Median price asked.....	—	\$28 800	\$22 500	\$33 300	—	\$24 200	\$22 100	\$15 000	—	\$19 400	\$23 800	\$5 400	\$20 800
For rent.....	16	2	12	7	6	257	4	21	8	33	9	15	43
Vacant less than 2 months.....	12	—	6	4	5	239	—	20	5	20	4	3	14
Median rent asked.....	\$85	—	\$77	\$292	\$107	\$196	—	\$68	\$80	\$175	\$110	\$57	\$87
Other.....	34	3	32	6	16	35	8	42	12	3	78	68	26
<b>PLUMBING FACILITIES</b>													
<b>With all plumbing facilities</b> .....	1 032	1 199	1 136	1 798	960	2 809	791	1 342	1 163	1 276	1 602	890	2 049
<b>Lacking some or all plumbing facilities</b> .....	29	9	34	5	22	39	16	39	31	15	16	62	75
Lacking only hot water.....	4	4	3	3	3	11	4	10	15	11	7	8	19
Lacking other plumbing facilities.....	25	5	31	2	19	28	12	29	16	14	9	54	56
<b>PIPED WATER IN STRUCTURE</b>													
<b>Hot and cold</b> .....	1 052	1 203	1 157	1 800	977	2 826	801	1 356	1 173	1 290	1 609	907	2 091
<b>Cold only</b> .....	8	4	11	3	5	22	6	22	20	1	9	31	32
<b>None</b> .....	1	1	2	—	—	—	—	3	1	—	—	14	1
<b>FLUSH TOILET</b>													
<b>For exclusive use of household</b> .....	1 044	1 206	1 160	1 801	969	2 829	802	1 374	1 186	1 290	1 615	920	2 105
<b>Also used by another household</b> .....	15	1	1	2	12	12	5	3	5	1	1	6	15
<b>None</b> .....	2	1	9	—	1	7	—	4	3	—	2	26	4
<b>BATHTUB OR SHOWER</b>													
<b>For exclusive use of household</b> .....	1 036	1 203	1 141	1 802	964	2 821	796	1 352	1 181	1 277	1 609	899	2 070
<b>Also used by another household</b> .....	15	2	4	—	13	11	8	4	3	1	1	6	16
<b>None</b> .....	10	3	25	1	5	16	3	25	10	13	8	47	38
<b>COMPLETE KITCHEN FACILITIES</b>													
<b>For exclusive use of household</b> .....	1 039	1 205	1 164	1 803	965	2 832	805	1 362	1 175	1 288	1 605	923	2 103
<b>Also used by another household</b> .....	1	—	—	—	3	1	—	—	4	2	—	—	—
<b>No complete kitchen facilities</b> .....	21	3	6	—	14	15	2	19	15	1	13	29	21
<b>UNITS IN STRUCTURE</b>													
<b>1</b> .....	801	1 164	948	1 651	783	1 507	739	1 184	873	1 020	1 246	784	1 696
<b>2 or more</b> .....	210	44	170	152	198	1 340	68	161	280	270	367	139	387
<b>Mobile home or trailer</b> .....	50	—	52	—	1	1	—	36	41	1	5	29	41
<b>ROOMS</b>													
<b>1 room</b> .....	10	—	13	—	11	23	5	4	7	—	6	12	17
<b>2 rooms</b> .....	20	2	10	—	13	82	7	15	21	1	16	43	38
<b>3 rooms</b> .....	79	8	75	3	62	455	33	86	90	34	162	80	138
<b>4 rooms</b> .....	181	42	210	59	125	704	60	238	217	167	237	191	255
<b>5 rooms</b> .....	201	205	232	364	258	795	181	394	265	642	360	251	486
<b>6 rooms</b> .....	255	334	277	462	332	233	416	223	314	228	297	373	564
<b>7 rooms</b> .....	155	285	193	332	152	232	156	193	174	98	267	105	380
<b>8 rooms or more</b> .....	160	332	160	583	128	141	142	137	192	52	197	97	246
<b>Median, all units</b> .....	5.7	6.5	5.7	6.5	5.6	4.7	5.4	5.7	5.5	5.2	5.6	5.1	5.7
<b>Median, owner occupied units</b> .....	6.0	6.6	6.0	6.8	6.0	5.6	6.2	5.7	6.0	5.4	5.9	5.4	6.0
<b>Median, renter occupied units</b> .....	4.2	5.4	4.3	4.9	4.4	4.0	4.5	4.1	4.3	4.8	3.9	4.3	4.3
<b>PERSONS</b>													
<b>All occupied units</b> .....	1 008	1 196	1 114	1 780	953	2 541	786	1 298	1 170	1 249	1 518	857	2 025
<b>1 person</b> .....	180	132	181	50	162	474	69	257	210	131	278	171	341
<b>2 persons</b> .....	310	389	275	347	253	892	129	373	311	383	458	230	553
<b>3 persons</b> .....	163	187	193	339	145	487	129	207	176	220	233	132	327
<b>4 persons</b> .....	159	188	180	435	164	371	178	185	183	232	220	111	346
<b>5 persons</b> .....	84	156	120	308	99	185	129	125	134	154	144	76	208
<b>6 persons</b> .....	63	44	74	182	62	82	79	62	76	74	100	56	127
<b>7 persons</b> .....	27	68	40	59	34	33	43	53	42	40	44	41	55
<b>8 persons or more</b> .....	32	32	51	60	34	17	30	36	38	15	41	40	68
<b>Median, all occupied units</b> .....	2.6	2.9	3.0	3.9	2.9	2.4	3.9	2.6	2.9	3.0	2.6	2.7	2.9
<b>Median, owner occupied units</b> .....	2.7	2.9	3.2	4.0	3.2	2.8	4.0	2.7	3.1	3.5	2.9	2.8	3.1
<b>Median, renter occupied units</b> .....	2.4	2.6	2.6	2.3	2.5	2.2	3.0	2.3	2.4	2.1	1.9	2.6	2.3
<b>PERSONS PER ROOM</b>													
<b>All occupied units</b> .....	1 008	1 196	1 114	1 780	953	2 541	786	1 298	1 170	1 249	1 518	857	2 025
<b>1.00 or less</b> .....	960	1 167	1 030	1 725	899	2 449	730	1 213	1 107	1 188	1 448	760	1 918
<b>1.01 to 1.50</b> .....	42	29	68	50	45	76	50	70	56	53	63	77	97
<b>1.51 or more</b> .....	6	—	16	5	9	16	6	15	7	8	7	20	10
<b>With all plumbing facilities</b>													
<b>1.00 or less</b> .....	984	1 188	1 084	1 775	931	2 504	770	1 264	1 143	1 235	1 504	807	1 958
<b>1.01 to 1.50</b> .....	937	1 159	1 004	1 720	877	2 414	714	1 181	1 082	1 174	1 434	715	1 854
<b>1.51 or more</b> .....	41	—	65	50	45	75	50	69	54	53	63	73	94
<b>1.51 or more</b> .....	6	—	15	5	9	15	6	14	7	8	7	19	10

Table 23. **Occupancy, Utilization, and Plumbing Characteristics for Places of 2,500 to 10,000 Inhabitants: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places	St. Louis	Saline	South Haven	South Lyon	South Monroe (U)	Sparto	Springfield	Springfield Place (U)	Spring Lake	Sturgis	Swartz Creek	Tecumseh	Three Rivers
<b>Total population</b> .....	4 101	4 811	6 471	2 675	3 012	3 094	3 994	4 831	3 034	9 295	4 928	7 120	7 353
<b>All housing units</b> .....	1 315	1 495	2 581	777	943	1 005	1 290	1 619	996	3 352	1 328	2 270	2 674
Vacant—seasonal and migratory.....	2	—	172	1	—	—	—	—	9	1	—	4	3
<b>All year-round housing units</b> .....	1 313	1 495	2 409	776	943	1 005	1 290	1 619	987	3 351	1 328	2 266	2 671
<b>POPULATION</b>													
<b>Population in housing units</b> .....	3 953	4 804	6 343	2 596	2 914	3 050	3 994	4 822	3 024	9 141	4 914	7 077	7 338
Per occupied unit.....	3.2	3.3	3.0	3.4	3.1	3.2	3.2	3.0	3.2	2.9	3.8	3.2	2.9
Owner.....	3.3	3.6	3.1	3.6	3.2	3.3	3.2	3.1	3.4	3.0	3.8	3.4	3.0
Renter.....	2.9	2.6	2.9	3.0	3.0	2.5	2.8	2.6	2.7	2.4	3.0	2.6	2.8
<b>TENURE, RACE, AND VACANCY STATUS</b>													
<b>Owner occupied</b> .....	942	996	1 329	564	734	781	1 079	1 423	742	2 330	1 169	1 712	1 798
White.....	935	990	1 245	563	731	778	1 044	1 415	742	2 321	1 164	1 711	1 674
Negro.....	3	6	82	—	—	—	32	4	—	9	1	—	119
<b>Renter occupied</b> .....	309	470	784	189	194	180	188	172	197	867	140	492	498
White.....	307	466	663	189	193	180	182	169	196	857	139	490	488
Negro.....	—	4	101	—	—	—	5	2	1	6	—	—	44
<b>Vacant year-round</b> .....	62	29	296	23	15	44	23	24	48	154	19	62	175
For sale only.....	19	3	26	4	3	4	6	8	5	35	8	11	19
Vacant less than 6 months.....	13	—	7	—	—	—	1	6	2	21	4	9	14
Median price asked.....	\$6 500	—	\$12 300	—	—	—	\$12 500	\$17 500	\$37 500	\$11 900	\$19 200	\$20 800	\$9 600
For rent.....	14	20	137	5	—	15	4	2	25	69	9	24	74
Vacant less than 2 months.....	9	12	40	5	—	10	—	—	3	41	7	18	53
Median rent asked.....	\$80	\$126	\$110	\$88	—	\$75	—	—	\$300+	\$75	\$129	\$98	\$85
Other.....	29	6	133	14	12	25	13	14	18	50	2	27	82
<b>PLUMBING FACILITIES</b>													
<b>With all plumbing facilities</b> .....	1 286	1 485	2 332	765	902	982	1 244	1 609	979	3 278	1 315	2 227	2 566
Lacking some or all plumbing facilities.....	27	10	77	11	41	23	46	10	8	73	13	39	105
Lacking only hot water.....	3	3	16	2	5	2	12	5	3	9	4	8	17
Lacking other plumbing facilities.....	24	7	61	9	36	21	34	5	5	64	9	31	88
<b>PIPED WATER IN STRUCTURE</b>													
<b>Hot and cold</b> .....	1 302	1 491	2 380	769	915	996	1 256	1 614	983	3 335	1 319	2 250	2 630
Cold only.....	9	4	27	4	17	9	29	5	4	16	8	15	36
None.....	2	—	2	3	11	—	5	—	—	—	1	1	5
<b>FLUSH TOILET</b>													
<b>For exclusive use of household</b> .....	1 306	1 494	2 373	770	920	1 003	1 267	1 616	986	3 314	1 324	2 255	2 621
Also used by another household.....	2	1	33	—	2	—	3	1	—	34	—	9	45
None.....	5	—	3	6	21	2	20	2	1	3	4	2	5
<b>BATHTUB OR SHOWER</b>													
<b>For exclusive use of household</b> .....	1 290	1 488	2 349	767	909	984	1 257	1 617	983	3 289	1 320	2 235	2 584
Also used by another household.....	3	4	40	—	2	1	3	—	—	35	—	15	48
None.....	20	3	20	9	32	20	30	2	4	27	8	16	39
<b>COMPLETE KITCHEN FACILITIES</b>													
<b>For exclusive use of household</b> .....	1 299	1 488	2 359	772	926	1 001	1 280	1 619	986	3 263	1 322	2 241	2 613
Also used by another household.....	—	—	13	—	1	—	—	—	—	2	—	1	4
No complete kitchen facilities.....	14	7	37	4	16	3	10	—	1	86	6	24	54
<b>UNITS IN STRUCTURE</b>													
<b>1</b> .....	1 008	1 051	1 706	613	829	842	1 191	1 551	838	2 673	1 198	1 762	2 063
<b>2 or more</b> .....	209	443	702	162	112	160	64	68	149	675	87	455	560
Mobile home or trailer.....	96	1	1	1	2	3	35	—	—	3	43	49	48
<b>ROOMS</b>													
<b>1 room</b> .....	3	9	53	2	6	1	3	3	2	45	1	10	34
<b>2 rooms</b> .....	15	16	105	6	11	17	15	5	18	141	5	36	47
<b>3 rooms</b> .....	119	131	253	65	53	57	77	40	56	263	45	141	234
<b>4 rooms</b> .....	264	267	342	107	214	148	306	473	171	450	122	313	398
<b>5 rooms</b> .....	307	474	560	258	305	264	452	586	299	887	579	614	610
<b>6 rooms</b> .....	290	364	477	190	227	247	267	324	214	786	345	577	621
<b>7 rooms</b> .....	175	130	310	86	94	148	98	128	120	469	169	312	440
<b>8 rooms or more</b> .....	140	104	309	62	33	123	72	60	105	310	62	263	287
Median, all units.....	5.3	5.2	5.3	5.3	5.1	5.6	5.0	5.0	5.3	5.4	5.3	5.5	5.5
Median, owner occupied units.....	5.7	5.6	6.0	5.6	5.3	5.8	5.2	5.1	5.6	5.8	5.4	5.8	5.9
Median, renter occupied units.....	4.2	4.0	4.3	4.1	4.2	4.1	4.2	4.3	4.3	3.9	4.6	4.2	4.4
<b>PERSONS</b>													
<b>All occupied units</b> .....	1 251	1 466	2 113	753	928	961	1 267	1 595	939	3 197	1 309	2 204	2 496
<b>1 person</b> .....	221	164	438	74	124	176	153	223	150	698	109	329	520
<b>2 persons</b> .....	380	395	654	197	292	257	404	551	265	1 015	263	608	772
<b>3 persons</b> .....	181	274	307	142	178	152	237	279	172	519	237	418	404
<b>4 persons</b> .....	191	320	295	154	156	147	229	260	138	417	283	389	352
<b>5 persons</b> .....	129	192	198	92	83	121	131	151	105	269	221	225	227
<b>6 persons</b> .....	71	77	121	59	62	68	65	79	58	179	103	131	118
<b>7 persons</b> .....	47	28	57	16	18	26	30	32	34	56	51	54	62
<b>8 persons or more</b> .....	31	16	43	19	15	14	18	20	17	44	42	50	41
Median, all occupied units.....	2.6	3.1	2.4	3.2	2.8	2.8	2.8	2.6	2.8	2.4	3.7	2.9	2.4
Median, owner occupied units.....	2.8	3.6	2.5	3.5	2.8	3.1	2.9	2.6	3.0	2.5	3.8	3.1	2.5
Median, renter occupied units.....	2.3	2.4	2.4	2.7	2.7	2.1	2.5	2.3	2.4	2.0	2.6	2.4	2.4
<b>PERSONS PER ROOM</b>													
<b>All occupied units</b> .....	1 251	1 466	2 113	753	928	961	1 267	1 595	939	3 197	1 309	2 204	2 496
<b>1.00 or less</b> .....	1 171	1 396	1 994	696	861	919	1 193	1 528	879	3 075	1 195	2 083	2 370
<b>1.01 to 1.50</b> .....	65	66	94	53	57	36	68	60	51	93	93	107	102
<b>1.51 or more</b> .....	15	4	25	4	10	6	6	7	9	29	21	14	24
<b>With all plumbing facilities</b> .....	1 228	1 456	2 062	746	887	940	1 224	1 585	931	3 143	1 297	2 167	2 413
<b>1.00 or less</b> .....	1 151	1 386	1 947	690	822	899	1 152	1 518	872	3 024	1 184	2 047	2 293
<b>1.01 to 1.50</b> .....	64	66	90	53	56	35	66	60	51	93	93	106	99
<b>1.51 or more</b> .....	13	4	25	3	9	6	6	7	8	26	20	14	21

Table 23. **Occupancy, Utilization, and Plumbing Characteristics for Places of 2,500 to 10,000 Inhabitants: 1970—Continued**

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Places	Utica	Vassar	Wakefield	Walled Lake	Westwood (U)	Whitehall	White Lake-Seven Harbors (U)	Whitmore Lake (U)	Williams-ton	Wolverine Lake	Wood-haven	Wurtsmith (U)	Zeeland
<b>Total population</b> .....	3 504	2 802	2 757	3 759	9 143	3 017	4 504	2 763	2 600	4 301	3 330	6 932	4 734
<b>All housing units</b> .....	1 265	918	999	1 142	3 273	981	1 667	1 013	862	1 220	1 203	1 373	1 575
Vacant—seasonal and migratory.....	2	1	15	41	1	8	105	65	2	5	—	—	3
<b>All year-round housing units</b> .....	1 263	917	984	1 101	3 272	973	1 562	948	860	1 215	1 203	1 373	1 572
<b>POPULATION</b>													
<b>Population in housing units</b> .....	3 433	2 767	2 610	3 746	9 088	3 017	4 504	2 763	2 600	4 301	3 330	5 672	4 673
Per occupied unit.....	3.0	3.2	3.0	3.5	2.9	3.2	3.6	3.1	3.1	3.7	3.4	4.2	3.1
Owner.....	3.3	3.3	3.0	3.8	3.2	3.3	3.6	3.1	3.3	3.9	3.8	4.0	3.2
Renter.....	2.5	2.9	2.8	2.8	2.3	2.7	3.3	2.9	2.8	2.7	2.5	4.2	2.7
<b>TENURE, RACE, AND VACANCY STATUS</b>													
<b>Owner occupied</b> .....	720	664	715	798	2 132	735	1 047	632	579	976	644	10	1 224
White.....	717	646	714	796	2 112	732	1 046	630	577	972	642	10	1 215
Negro.....	1	18	1	—	18	2	—	1	—	—	—	—	1
<b>Renter occupied</b> .....	429	197	166	267	956	208	211	273	254	179	350	1 339	307
White.....	428	193	164	267	933	204	211	272	253	179	350	1 211	305
Negro.....	—	4	—	—	19	—	—	—	—	—	—	119	—
<b>Vacant year-round</b> .....	114	56	103	36	184	30	304	43	27	60	209	24	41
For sale only.....	37	13	29	7	12	2	37	4	5	5	17	—	5
Vacant less than 6 months.....	30	6	7	6	10	—	33	—	4	2	15	—	3
Median price asked.....	\$22 500	\$14 400	\$5 000	\$14 600	\$21 300	...	\$23 800	...	\$21 300	\$22 500	\$28 600	...	...
For rent.....	40	4	27	16	127	9	10	12	10	1	178	—	16
Vacant less than 2 months.....	40	...	6	12	123	1	7	9	9	...	174	—	8
Median rent asked.....	\$172	...	\$49	\$164	\$164	\$79	\$111	\$120	\$132	...	\$178	...	\$67
Other.....	37	39	47	13	45	19	257	27	12	54	14	24	20
<b>PLUMBING FACILITIES</b>													
<b>With all plumbing facilities</b> .....	1 251	889	896	1 086	3 222	955	1 409	918	832	1 189	1 175	1 372	1 529
Lacking some or all plumbing facilities.....	12	28	88	15	50	18	153	30	28	26	28	1	43
Lacking only hot water.....	4	4	7	13	4	4	10	6	3	11	6	—	6
Lacking other plumbing facilities.....	8	24	81	8	37	14	143	24	25	15	22	—	37
<b>PIPED WATER IN STRUCTURE</b>													
<b>Hot and cold</b> .....	1 258	905	946	1 090	3 256	965	1 438	935	856	1 198	1 182	1 372	1 557
Cold only.....	5	9	32	10	16	8	110	10	4	17	16	1	15
None.....	—	3	6	1	—	—	14	3	—	—	5	—	—
<b>FLUSH TOILET</b>													
<b>For exclusive use of household</b> .....	1 258	904	971	1 097	3 270	965	1 545	938	844	1 213	1 188	1 373	1 565
Also used by another household.....	4	10	3	1	1	7	—	4	16	—	2	—	6
None.....	1	3	10	3	1	1	17	6	—	2	13	—	1
<b>BATHTUB OR SHOWER</b>													
<b>For exclusive use of household</b> .....	1 255	893	903	1 094	3 235	959	1 420	925	835	1 200	1 183	1 373	1 535
Also used by another household.....	4	11	6	—	1	7	—	5	16	—	2	—	9
None.....	4	13	75	7	36	7	142	18	9	15	18	—	28
<b>COMPLETE KITCHEN FACILITIES</b>													
<b>For exclusive use of household</b> .....	1 251	898	960	1 097	3 268	959	1 538	938	846	1 211	1 188	1 370	1 564
Also used by another household.....	—	1	1	—	—	1	—	1	—	—	2	—	1
No complete kitchen facilities.....	12	18	23	4	4	13	24	9	14	4	13	3	7
<b>UNITS IN STRUCTURE</b>													
<b>1</b> .....	750	729	868	915	2 328	835	1 490	747	682	1 094	730	391	1 288
2 or more.....	513	171	104	185	942	137	52	128	177	120	473	977	283
Mobile home or trailer.....	—	17	12	1	2	1	20	73	1	1	—	5	1
<b>ROOMS</b>													
<b>1 room</b> .....	14	—	13	14	13	8	5	9	15	3	6	1	4
2 rooms.....	22	9	38	29	22	17	24	26	9	11	22	3	7
3 rooms.....	156	65	44	89	204	50	113	93	65	80	217	12	84
4 rooms.....	331	136	161	226	809	157	387	275	126	189	227	70	256
5 rooms.....	321	240	307	254	1 081	245	467	235	213	387	213	799	395
6 rooms.....	233	216	269	236	640	231	336	169	227	327	369	365	400
7 rooms.....	120	136	90	137	322	142	148	87	116	140	112	109	260
8 rooms or more.....	66	115	62	116	181	123	82	54	89	78	37	14	166
Median, all units.....	4.8	5.5	5.3	5.3	5.0	5.5	5.0	4.8	5.5	5.3	5.1	5.3	5.6
Median, owner occupied units.....	5.6	5.9	5.4	5.7	5.5	5.8	5.3	5.1	5.8	5.6	6.0	5.3	5.9
Median, renter occupied units.....	3.9	4.5	4.6	3.9	4.1	4.2	4.4	4.2	4.3	3.9	3.7	5.3	4.4
<b>PERSONS</b>													
<b>All occupied units</b> .....	1 149	861	881	1 065	3 088	943	1 258	905	833	1 155	994	1 349	1 531
1 person.....	175	146	186	128	422	163	117	131	155	74	99	5	285
2 persons.....	350	256	233	233	1 079	276	327	312	244	276	260	183	450
3 persons.....	263	129	134	195	605	135	223	165	121	207	234	289	247
4 persons.....	181	137	108	137	507	167	226	126	142	262	182	371	227
5 persons.....	96	87	78	152	289	82	182	78	83	173	113	227	169
6 persons.....	53	53	46	78	116	64	91	60	49	80	62	81	103
7 persons.....	15	25	28	34	45	33	54	17	16	38	20	42	34
8 persons or more.....	16	28	27	27	25	23	38	16	23	45	24	42	16
Median, all occupied units.....	2.7	2.7	2.4	3.4	2.6	2.7	3.3	2.6	2.6	3.6	3.1	4.0	2.6
Median, owner occupied units.....	3.0	2.8	2.4	3.7	3.0	2.9	3.4	2.7	2.8	3.8	3.6	3.0	2.8
Median, renter occupied units.....	2.3	2.4	2.5	2.4	2.1	2.4	3.1	2.4	2.4	2.3	2.3	4.0	2.3
<b>PERSONS PER ROOM</b>													
<b>All occupied units</b> .....	1 149	861	881	1 065	3 088	943	1 258	905	833	1 155	994	1 349	1 531
1.00 or less.....	1 112	807	814	979	2 990	886	1 119	828	786	1 047	930	1 168	1 483
1.01 to 1.50.....	33	43	56	67	89	42	114	63	38	91	57	164	42
1.51 or more.....	4	11	19	19	9	15	25	14	9	17	7	17	6
<b>With all plumbing facilities</b> .....	1 137	841	820	1 051	3 039	925	1 207	879	806	1 139	968	1 348	1 490
1.00 or less.....	1 100	788	762	965	2 942	868	1 078	807	759	1 033	906	1 167	1 443
1.01 to 1.50.....	33	42	49	67	89	42	109	61	38	89	57	164	42
1.51 or more.....	4	11	19	19	8	15	20	11	9	17	7	17	5

**Table 24. Financial Characteristics for Places of 2,500 to 10,000 Inhabitants: 1970**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

<b>Places</b>	Algonac	Allegan	Alma	Bad Axe	Beechwood (U)	Belding	Benton Central (U)	Benton South (U)	Bessemer	Blissfield	Bloomfield Hills	Boyer City	Brownlee Park (U)	Duchanan
<b>VALUE</b>														
Specified owner occupied¹	878	980	1 755	710	655	1 083	1 294	1 187	697	709	734	701	587	1 092
Less than \$5,000	33	74	99	39	14	78	75	18	227	15	—	95	127	41
\$5,000 to \$9,999	155	361	469	170	85	469	623	169	292	104	—	285	336	321
\$10,000 to \$14,999	214	255	479	185	215	331	431	373	106	214	—	170	101	371
\$15,000 to \$19,999	209	129	271	153	161	121	130	323	44	190	—	76	15	219
\$20,000 to \$24,999	127	67	155	75	113	47	24	199	16	98	—	37	6	86
\$25,000 to \$34,999	91	58	172	62	53	29	8	95	9	59	4	26	1	45
\$35,000 or more	49	36	110	26	14	8	3	10	3	29	730	12	1	9
Median	\$15 800	\$10 900	\$12 900	\$13 900	\$15 400	\$9 900	\$9 600	\$15 500	\$6 800	\$15 500	\$50000+	\$9 500	\$7 400	\$12 100
With all plumbing facilities	833	957	1 715	694	644	1 057	1 273	1 184	655	693	732	664	543	1 075
Less than \$5,000	20	58	75	31	8	65	74	16	190	12	—	74	99	32
\$5,000 to \$9,999	138	354	460	166	84	461	608	168	287	101	—	271	324	314
\$10,000 to \$14,999	203	255	473	181	214	329	426	373	106	210	—	169	98	371
\$15,000 to \$19,999	207	129	270	153	158	120	130	323	44	189	—	76	14	219
\$20,000 to \$24,999	126	67	155	75	113	46	24	199	16	96	—	37	6	85
\$25,000 or more	139	94	282	88	67	36	11	105	12	85	732	37	2	54
Median	\$16 100	\$11 100	\$13 100	\$14 100	\$15 400	\$10 000	\$9 700	\$15 500	\$7 100	\$15 600	\$50000+	\$9 800	\$7 600	\$12 200
<b>CONTRACT RENT</b>														
Specified renter occupied²	232	395	778	203	143	396	728	208	227	177	280	157	243	345
Less than \$30	13	16	21	14	3	18	19	1	56	15	3	14	2	3
\$30 to \$39	1	10	10	11	1	35	51	—	61	1	—	13	7	7
\$40 to \$59	19	92	78	33	13	103	81	7	67	14	2	36	31	52
\$60 to \$79	55	120	275	53	28	91	209	27	13	48	8	31	41	102
\$80 to \$99	59	73	202	36	34	67	213	59	2	43	18	24	69	63
\$100 to \$149	51	40	116	34	51	59	120	75	—	34	28	18	75	82
\$150 or more	5	3	30	2	5	6	5	28	—	1	180	—	9	13
No cash rent	29	41	46	20	8	17	30	11	28	21	41	21	9	23
Median	\$84	\$68	\$79	\$74	\$90	\$67	\$79	\$102	\$37	\$80	\$300+	\$63	\$91	\$79
With all plumbing facilities	215	365	742	197	143	358	704	205	212	168	280	142	229	331
Less than \$40	14	21	23	23	4	41	66	1	108	8	3	24	8	8
\$40 to \$59	13	76	71	29	13	90	71	6	66	14	2	28	23	45
\$60 to \$79	50	116	262	53	26	85	203	27	13	48	8	30	40	98
\$80 to \$99	56	71	201	36	34	66	213	59	2	43	18	24	68	63
\$100 to \$149	50	40	113	34	51	54	119	74	—	34	28	18	74	82
\$150 or more	5	3	30	2	5	6	5	28	—	1	180	—	9	13
No cash rent	27	38	42	20	8	16	27	10	23	20	41	18	7	22
Median	\$85	\$69	\$80	\$75	\$90	\$69	\$80	\$102	\$38	\$81	\$300+	\$66	\$92	\$81

<b>Places</b>	Cadillac	Cara	Carrollton (U)	Charlevoix	Charlotte	Cheboygan	Chelsea	Chesaning	Clare	Coldwater	Comstock (U)	Comstock Park (U)	Caruna
<b>VALUE</b>													
Specified owner occupied¹	2 130	808	1 626	734	1 648	1 071	741	576	578	1 904	1 092	1 267	583
Less than \$5,000	242	36	26	54	39	126	8	23	25	82	107	15	27
\$5,000 to \$9,999	854	208	250	154	382	384	56	103	137	642	491	152	141
\$10,000 to \$14,999	518	250	378	169	578	237	119	154	127	591	349	185	194
\$15,000 to \$19,999	241	142	548	138	339	159	205	156	121	279	86	365	102
\$20,000 to \$24,999	123	78	302	100	169	95	138	84	75	130	33	350	62
\$25,000 to \$34,999	96	67	110	70	98	44	133	44	65	106	20	191	43
\$35,000 or more	56	27	12	49	43	26	82	12	28	74	6	9	14
Median	\$9 800	\$12 900	\$16 600	\$14 700	\$13 200	\$10 500	\$19 600	\$15 200	\$15 000	\$11 600	\$9 500	\$19 100	\$13 000
With all plumbing facilities	2 080	799	1 603	711	1 619	1 018	729	562	571	1 860	1 022	1 257	569
Less than \$5,000	212	29	21	41	32	89	6	18	23	72	81	15	20
\$5,000 to \$9,999	837	207	239	147	371	369	51	97	133	614	460	143	135
\$10,000 to \$14,999	516	249	373	168	571	237	117	153	127	585	340	185	193
\$15,000 to \$19,999	240	142	547	136	336	158	202	154	121	279	83	364	102
\$20,000 to \$24,999	123	78	302	100	168	95	138	84	74	130	32	350	62
\$25,000 or more	152	94	121	119	141	70	215	56	93	180	26	200	57
Median	\$9 900	\$13 000	\$16 700	\$15 000	\$13 300	\$10 900	\$19 700	\$15 400	\$15 100	\$11 700	\$9 700	\$19 100	\$13 200
<b>CONTRACT RENT</b>													
Specified renter occupied²	817	350	322	298	842	406	323	175	209	919	316	114	216
Less than \$30	23	14	8	13	15	28	5	4	14	34	3	10	11
\$30 to \$39	67	4	2	8	11	19	2	4	2	69	4	—	2
\$40 to \$59	208	77	11	27	58	76	18	33	46	138	29	9	22
\$60 to \$79	216	114	50	86	222	100	65	61	59	280	70	26	46
\$80 to \$99	127	64	36	43	160	66	73	32	31	181	67	13	37
\$100 to \$149	84	53	126	78	305	62	101	31	32	141	102	20	74
\$150 or more	20	3	75	6	24	6	40	4	4	35	10	15	5
No cash rent	72	21	14	37	47	49	19	6	21	41	31	21	19
Median	\$67	\$72	\$121	\$79	\$90	\$72	\$97	\$74	\$72	\$75	\$88	\$82	\$88
With all plumbing facilities	752	324	313	283	793	375	310	173	191	870	300	107	203
Less than \$40	73	17	9	18	19	32	6	7	7	97	6	7	9
\$40 to \$59	171	59	9	22	46	68	14	33	40	128	28	9	19
\$60 to \$79	212	109	48	85	208	96	61	60	58	255	67	26	45
\$80 to \$99	123	62	36	43	152	64	70	32	31	178	67	13	37
\$100 to \$149	84	53	124	76	299	61	101	31	31	138	96	19	72
\$150 or more	20	3	75	6	24	6	40	4	4	34	10	15	5
No cash rent	69	21	12	33	45	48	18	6	20	40	26	18	16
Median	\$69	\$74	\$122	\$80	\$93	\$74	\$98	\$75	\$74	\$75	\$88	\$84	\$89

¹Limited to one-family homes on less than 10 acres and no business on property. ²Excludes one-family homes on 10 acres or more.

Table 24. Financial Characteristics for Places of 2,500 to 10,000 Inhabitants: 1970—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places	Cutterville (U)	Daivison	Dowagiac	Durand	Eastwood (U)	Eaton Rapids	Essexville	Fair Plain (U)	Fenton	Flat Rock	Flushing	Frank-enmuth	Franklin
<b>VALUE</b>													
Specified owner occupied <sup>1</sup> .....	960	1 103	1 382	777	2 261	977	1 251	1 039	1 674	1 135	1 577	647	862
Less than \$5,000 .....	24	4	108	39	37	37	16	1	21	5	12	1	—
\$5,000 to \$9,999 .....	133	47	669	234	343	216	131	17	162	31	65	34	—
\$10,000 to \$14,999 .....	268	174	377	265	863	278	260	115	411	172	193	72	1
\$15,000 to \$19,999 .....	288	383	134	129	647	213	324	365	463	332	360	92	8
\$20,000 to \$24,999 .....	165	262	39	51	242	132	224	247	324	385	322	136	13
\$25,000 to \$34,999 .....	73	175	41	47	111	72	202	179	218	166	481	188	85
\$35,000 or more .....	9	57	14	12	18	29	92	115	75	44	144	124	755
Median .....	\$15 900	\$19 400	\$9 400	\$11 800	\$14 300	\$14 100	\$18 300	\$20 400	\$17 700	\$20 400	\$22 500	\$24 600	\$50000+
With all plumbing facilities .....	947	1 095	1 322	754	2 211	936	1 247	1 038	1 644	1 120	1 565	645	862
Less than \$5,000 .....	18	4	79	28	28	24	16	—	16	3	11	1	—
\$5,000 to \$9,999 .....	129	46	643	225	333	198	129	17	156	27	62	34	—
\$10,000 to \$14,999 .....	266	169	374	263	844	271	259	115	404	168	192	71	1
\$15,000 to \$19,999 .....	287	382	132	129	639	212	323	365	458	331	358	91	8
\$20,000 to \$24,999 .....	165	261	39	50	241	131	226	247	320	382	321	156	13
\$25,000 or more .....	82	233	55	59	126	100	294	294	290	209	621	312	840
Median .....	\$16 000	\$19 400	\$9 600	\$12 000	\$14 400	\$14 500	\$18 300	\$20 400	\$17 700	\$20 400	\$22 500	\$24 600	\$50000+
<b>CONTRACT RENT</b>													
Specified renter occupied <sup>2</sup> .....	234	362	581	255	701	323	172	126	471	345	308	147	32
Less than \$30 .....	5	6	7	8	8	18	2	5	21	4	5	5	—
\$30 to \$39 .....	6	3	11	2	5	2	5	1	4	1	—	—	—
\$40 to \$59 .....	10	3	102	24	19	36	13	3	21	23	11	2	—
\$60 to \$79 .....	31	32	191	62	56	79	38	12	43	48	40	11	—
\$80 to \$99 .....	51	37	140	50	58	67	29	18	85	67	55	12	—
\$100 to \$149 .....	102	136	85	87	338	83	50	46	239	99	143	49	2
\$150 or more .....	9	121	7	5	187	19	13	24	32	84	34	54	21
No cash rent .....	20	24	38	17	30	19	22	17	26	19	20	14	9
Median .....	\$102	\$135	\$76	\$88	\$132	\$85	\$89	\$112	\$108	\$107	\$116	\$140	\$231
With all plumbing facilities .....	228	356	537	237	682	303	169	124	458	328	301	146	30
Less than \$40 .....	10	8	14	7	11	18	5	5	22	3	5	5	—
\$40 to \$59 .....	9	3	80	19	19	32	13	3	17	16	10	2	—
\$60 to \$79 .....	31	30	177	57	49	74	37	11	42	47	39	11	—
\$80 to \$99 .....	51	47	138	47	58	61	29	18	85	64	52	12	—
\$100 to \$149 .....	102	136	85	87	332	82	50	46	235	98	142	48	2
\$150 or more .....	9	120	7	5	184	19	13	24	32	83	34	54	21
No cash rent .....	16	22	36	15	29	17	22	17	25	17	19	14	7
Median .....	\$102	\$135	\$78	\$91	\$132	\$86	\$89	\$113	\$109	\$109	\$117	\$140	\$231
<b>Places</b>													
	Fremont	Gaylard	Gibraltar	Gladstone	Grand Blanc	Grand Ledge	Greenville	Grosse Ile (U)	Grosse Pointe	Grosse Pointe Shores	Hancock	Hartford	Hastings
<b>VALUE</b>													
Specified owner occupied <sup>1</sup> .....	782	651	763	1 099	957	1 190	1 682	1 883	1 420	837	870	481	1 536
Less than \$5,000 .....	26	29	—	82	—	25	100	3	—	—	129	32	44
\$5,000 to \$9,999 .....	187	106	25	388	13	217	564	26	15	—	384	174	472
\$10,000 to \$14,999 .....	212	144	92	318	51	352	464	44	35	2	169	174	490
\$15,000 to \$19,999 .....	140	145	190	194	107	296	278	140	84	9	84	69	255
\$20,000 to \$24,999 .....	90	134	265	63	130	173	121	173	125	12	53	22	133
\$25,000 to \$34,999 .....	76	77	157	36	230	85	102	477	377	44	40	8	89
\$35,000 or more .....	51	120	34	18	426	42	53	1 020	784	770	11	2	53
Median .....	\$14 100	\$16 600	\$21 400	\$11 000	\$32 700	\$15 000	\$11 600	\$36 900	\$37 400	\$50000+	\$8 900	\$10 900	\$12 100
With all plumbing facilities .....	767	646	759	1 052	957	1 169	1 625	1 875	1 420	837	834	463	1 503
Less than \$5,000 .....	22	25	—	54	—	19	71	3	—	—	110	23	33
\$5,000 to \$9,999 .....	178	105	24	372	13	206	540	24	15	—	374	167	455
\$10,000 to \$14,999 .....	210	144	92	315	51	349	461	44	35	2	166	173	486
\$15,000 to \$19,999 .....	140	145	188	194	107	296	277	137	84	9	82	68	254
\$20,000 to \$24,999 .....	90	134	265	63	130	172	121	173	125	12	52	22	135
\$25,000 or more .....	127	93	190	54	656	127	155	1 494	814	814	50	10	142
Median .....	\$14 300	\$16 700	\$21 400	\$11 300	\$32 700	\$15 100	\$11 900	\$37 000	\$37 400	\$50000+	\$9 000	\$11 100	\$12 200
<b>CONTRACT RENT</b>													
Specified renter occupied <sup>2</sup> .....	305	176	157	363	550	426	663	218	580	97	602	213	520
Less than \$30 .....	5	8	3	25	5	4	20	5	—	—	31	9	16
\$30 to \$39 .....	11	1	—	76	1	9	20	—	—	3	122	2	8
\$40 to \$59 .....	65	19	4	80	4	31	116	2	6	4	127	27	67
\$60 to \$79 .....	106	45	13	95	10	68	173	16	13	5	171	97	142
\$80 to \$99 .....	39	44	17	28	16	71	122	14	27	18	50	51	109
\$100 to \$149 .....	40	40	75	27	76	164	166	58	87	12	48	15	125
\$150 or more .....	4	5	33	—	410	45	5	103	422	31	14	—	11
No cash rent .....	35	14	12	32	28	34	41	20	25	24	39	12	42
Median .....	\$68	\$83	\$128	\$57	\$171	\$104	\$78	\$155	\$179	\$123	\$60	\$73	\$81
With all plumbing facilities .....	283	170	157	318	549	411	613	217	579	95	528	196	488
Less than \$40 .....	11	9	3	80	6	8	29	5	—	3	107	8	21
\$40 to \$59 .....	55	16	4	70	4	28	91	2	6	4	108	23	55
\$60 to \$79 .....	103	44	13	88	10	64	167	16	13	4	167	93	134
\$80 to \$99 .....	39	44	17	28	16	69	118	13	27	18	47	46	107
\$100 to \$149 .....	40	40	75	24	75	164	163	58	87	12	47	15	122
\$150 or more .....	4	5	33	—	410	45	5	103	421	31	14	—	11

(For use here for desired flour (wheat, rye, etc.) and amount of whole egg to use)



Table 24. Financial Characteristics for Blouses of 2,500 to 10,000 Units (1970-1979)

Characteristic	1970-1974		1975-1979	
	Mean	Standard Deviation	Mean	Standard Deviation
Number of suppliers	3.5	1.2	3.8	1.3
Number of sales outlets	2.5	1.0	2.8	1.1
Number of employees	15	5	18	6
Number of retail outlets	1.5	0.8	1.6	0.9
Number of retail outlets per sales outlet	1.5	0.7	1.6	0.8
Number of retail outlets per employee	0.1	0.05	0.12	0.06
Number of retail outlets per supplier	0.4	0.2	0.45	0.25
Number of retail outlets per sales outlet per employee	0.05	0.03	0.06	0.04
Number of retail outlets per sales outlet per supplier	0.15	0.08	0.16	0.09
Number of retail outlets per employee per supplier	0.03	0.02	0.04	0.03
Number of retail outlets per sales outlet per employee per supplier	0.005	0.003	0.006	0.004
Number of retail outlets per sales outlet per employee per supplier per sales outlet	0.001	0.0005	0.001	0.0006
Number of retail outlets per sales outlet per employee per supplier per sales outlet per employee	0.0002	0.0001	0.0002	0.0001
Number of retail outlets per sales outlet per employee per supplier per sales outlet per employee per sales outlet	0.00005	0.00003	0.00005	0.00004
Number of retail outlets per sales outlet per employee per supplier per sales outlet per employee per sales outlet per employee	0.00001	0.000005	0.00001	0.000006
Number of retail outlets per sales outlet per employee per supplier per sales outlet per employee per sales outlet per employee per sales outlet	0.000002	0.000001	0.000002	0.000001
Number of retail outlets per sales outlet per employee per supplier per sales outlet per employee per sales outlet per employee per sales outlet per employee per sales outlet	0.0000005	0.0000003	0.0000005	0.0000004
Number of retail outlets per sales outlet per employee per supplier per sales outlet per employee per sales outlet per employee per sales outlet per employee per sales outlet per employee per sales outlet	0.0000001	0.00000005	0.0000001	0.00000006

If no minimum value for desired measure (number of sales outlets and employees) is available, use 1.

Table 24. **Financial Characteristics for Places of 2,500 to 10,000 Inhabitants: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The table content is almost entirely obscured by a heavy black redaction bar and other graphical artifacts, rendering the data unreadable.



Table 25. **Occupancy, Utilization, and Plumbing Characteristics of Housing Units With Negro Head of Household, for Places of 2,500 to 10,000 Inhabitants: 1970**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places With 400 or More Negro Population	Benton Central (U)	Buchanan	Carrollton (U)	Dowagiac	Kincheloe (U)	K I Sawyer (U)	South Haven	Three Rivers	Wurtsmith (U)
Total Negro population -----	4 213	477	407	986	724	662	700	548	653
All occupied housing units -----	1 004	110	89	244	143	116	183	163	119
<b>POPULATION</b>									
Population in housing units -----	4 182	473	408	977	617	512	687	541	509
Per occupied unit -----	4.2	4.3	4.6	4.0	4.3	4.4	3.8	3.3	4.3
Owner -----	3.9	4.5	4.5	3.9	...	...	3.9	3.4	...
Renter -----	4.5	3.5	4.8	4.3	4.4	4.4	3.7	3.0	4.3
<b>TENURE</b>									
Owner occupied -----	545	85	70	178	3	2	82	119	-
Renter occupied -----	459	25	19	66	140	114	101	44	119
<b>PLUMBING FACILITIES</b>									
With all plumbing facilities -----	978	104	79	202	143	115	174	158	119
Lacking some or all plumbing facilities -----	26	6	10	42	-	1	9	5	-
Lacking only hot water -----	14	1	4	13	-	-	4	2	-
Lacking other plumbing facilities -----	12	5	6	29	-	1	5	3	-
<b>PIPED WATER IN STRUCTURE</b>									
Hot and cold -----	986	107	80	209	143	116	178	161	119
Cold only -----	17	2	7	30	-	-	5	2	-
None -----	1	1	2	5	-	-	-	-	-
<b>FLUSH TOILET</b>									
For exclusive use of household -----	997	107	86	233	143	116	182	161	119
Also used by another household -----	4	1	-	3	-	-	1	2	-
None -----	3	2	3	8	-	-	-	-	-
<b>BATHTUB OR SHOWER</b>									
For exclusive use of household -----	993	105	83	217	143	115	178	161	119
Also used by another household -----	5	2	-	3	-	-	2	-	-
None -----	6	3	6	24	-	1	3	2	-
<b>COMPLETE KITCHEN FACILITIES</b>									
For exclusive use of household -----	999	107	85	227	143	116	181	163	118
Also used by another household -----	-	-	-	1	-	-	-	-	-
No complete kitchen facilities -----	5	3	4	16	-	-	2	-	1
<b>UNITS IN STRUCTURE</b>									
1 -----	802	91	87	231	46	84	155	132	39
2 or more -----	202	18	2	13	94	31	28	31	78
Mobile home or trailer -----	-	1	-	-	3	1	-	-	2
<b>ROOMS</b>									
1 room -----	1	-	-	2	1	-	3	1	-
2 rooms -----	27	2	4	5	-	1	8	4	1
3 rooms -----	74	8	5	17	7	2	12	11	2
4 rooms -----	253	22	17	45	22	15	28	22	11
5 rooms -----	323	47	26	53	72	59	72	34	65
6 rooms -----	198	21	19	75	38	34	33	41	32
7 rooms -----	87	8	7	33	3	4	17	30	7
8 rooms or more -----	41	2	11	14	-	1	10	20	1
Median, all occupied units -----	5.0	5.0	5.2	5.5	5.1	5.2	5.1	5.7	5.2
Median, owner occupied units -----	5.2	5.1	5.4	5.7	...	...	5.5	6.0	-
Median, renter occupied units -----	4.5	4.1	4.4	4.5	5.1	5.2	4.8	4.3	5.2
<b>PERSONS</b>									
1 person -----	173	17	4	32	4	-	23	35	-
2 persons -----	184	15	21	52	18	14	47	53	14
3 persons -----	137	19	11	37	27	17	20	23	28
4 persons -----	129	16	13	41	37	34	28	10	30
5 persons -----	90	9	11	26	21	24	31	12	16
6 persons -----	94	10	11	14	19	16	14	11	22
7 persons -----	65	7	4	17	10	7	11	7	7
8 persons or more -----	132	17	14	25	7	4	9	12	2
Median, all occupied units -----	3.6	3.8	4.2	3.5	4.1	4.3	3.6	2.4	4.1
Median, owner occupied units -----	3.3	4.0	3.9	3.5	...	...	3.6	2.4	-
Median, renter occupied units -----	3.9	3.1	4.6	3.8	4.1	4.3	3.5	2.3	4.1
<b>PERSONS PER ROOM</b>									
All occupied units -----	1 004	110	89	244	143	116	183	163	119
1.00 or less -----	738	79	65	195	113	98	158	138	97
1.01 to 1.50 -----	173	22	14	29	24	15	18	17	20
1.51 or more -----	93	9	10	20	6	3	7	8	2
With all plumbing facilities -----	978	104	79	202	143	115	174	158	119
1.00 or less -----	724	73	59	166	113	97	150	133	97
1.01 to 1.50 -----	166	22	14	25	24	15	17	17	20
1.51 or more -----	88	9	6	11	6	3	7	8	2

Table 26. **Financial Characteristics of Housing Units With Negro Head of Household, for Places of 2,500 to 10,000 Inhabitants: 1970**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**Places With 400 or More Negro Population**

	Benton Central (U)	Buchanan	Carrollton (U)	Dowagiac	Kincheloe (U)	K I Sawyer (U)	South Haven	Three Rivers	Wurtsmith (U)
<b>VALUE</b>									
Specified owner occupied <sup>1</sup> .....	519	80	68	171	--	...	78	112	--
Less than \$5,000 .....	40	11	3	26	--	...	3	5	--
\$5,000 to \$9,999 .....	276	39	31	104	--	...	39	60	--
\$10,000 to \$14,999 .....	146	18	26	30	--	...	18	30	--
\$15,000 to \$19,999 .....	41	8	7	8	--	...	13	12	--
\$20,000 to \$24,999 .....	10	3	1	3	--	...	4	2	--
\$25,000 to \$34,999 .....	4	1	--	--	--	...	1	2	--
\$35,000 or more .....	2	--	--	--	--	...	--	1	--
Median .....	\$9 100	\$8 500	\$10 000	\$7 500	--	...	\$9 700	\$9 300	--
<b>With all plumbing facilities</b> .....									
Specified owner occupied <sup>1</sup> .....	505	76	63	149	--	...	77	109	--
Less than \$5,000 .....	39	9	1	17	--	...	2	5	--
\$5,000 to \$9,999 .....	267	37	29	92	--	...	39	57	--
\$10,000 to \$14,999 .....	142	18	26	30	--	...	18	30	--
\$15,000 to \$19,999 .....	41	8	6	7	--	...	13	12	--
\$20,000 to \$24,999 .....	10	3	1	3	--	...	4	2	--
\$25,000 or more .....	6	1	--	--	--	...	1	3	--
Median .....	\$9 100	\$8 800	\$10 200	\$7 900	--	...	\$9 800	\$9 400	--
<b>CONTRACT RENT</b>									
Specified renter occupied <sup>2</sup> .....	452	25	19	64	138	113	101	44	118
Less than \$30 .....	13	9	--	3	--	--	2	--	--
\$30 to \$39 .....	48	--	--	--	--	--	5	--	--
\$40 to \$59 .....	64	8	3	27	--	2	49	7	--
\$60 to \$79 .....	116	11	10	19	--	--	27	13	1
\$80 to \$99 .....	142	1	2	9	2	2	10	7	3
\$100 to \$149 .....	63	5	3	--	41	18	4	10	34
\$150 or more .....	2	--	--	--	--	--	2	--	--
No cash rent .....	4	--	1	6	95	91	2	7	80
Median .....	\$77	\$65	\$68	\$59	\$111	\$108	\$56	\$79	\$110
<b>With all plumbing facilities</b> .....									
Specified renter occupied <sup>2</sup> .....	441	23	15	45	138	113	94	42	118
Less than \$40 .....	59	--	--	3	--	--	5	--	--
\$40 to \$59 .....	59	6	2	16	--	2	48	7	--
\$60 to \$79 .....	113	11	9	14	--	--	24	11	1
\$80 to \$99 .....	142	1	2	7	2	2	9	7	3
\$100 to \$149 .....	62	5	2	--	41	18	4	10	34
\$150 or more .....	2	--	--	--	--	--	2	--	--
No cash rent .....	4	--	--	5	95	91	2	7	80
Median .....	\$78	\$66	\$67	\$62	\$111	\$108	\$56	\$80	\$110

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property.

<sup>2</sup>Excludes one-family homes on 10 acres or more.





Table 28. Selected Characteristics for Housing Units With Negro Head of Household, for Places of 1,000 to 2,500 Inhabitants: 1970

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Places With 400 or More Negro Population	Total Negro population	Occupied housing units											1.01 or more persons per room	With all plumbing facilities	
						Owner occupied			Renter occupied			Total			
		Total	Lacking some or all plumbing facilities	In one-unit structures	One-person households	Total	Lacking some or all plumbing facilities	Median number of rooms	Median value (dollars)	Total	Lacking some or all plumbing facilities				Median number of rooms
Cassopolis.....	583	158	16	130	23	111	6	5.4	9 500	47	10	4.1	61	28	21
New Haven.....	770	176	11	135	26	109	2	6.5	15 200	67	9	4.0	72	39	36

Table 29. Selected Characteristics for Counties: 1970

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Counties	Total population	Year-round housing units														
		Total housing units	Occupied housing units												Vacant for sale only or for rent	
			Total	Lacking some or all plumbing facilities	In one-unit structures	One-person households	Median number of rooms	With Negro head of household	Owner occupied		Renter occupied		1.01 or more persons per room			
									Total	Median value (dollars)	Total	Lacking some or all plumbing facilities	Median contract rent (dollars)	Total		With all plumbing facilities
Alcona.....	7 113	6 267	3 497	727	3 288	415	5.0	—	2 143	11 800	251	30	70	193	144	98
Alger.....	8 568	3 906	3 401	922	2 974	485	5.0	2	2 049	9 400	546	109	55	260	199	108
Allegan.....	66 575	23 679	21 201	1 476	18 181	2 625	5.6	296	16 073	12 700	3 421	346	74	1 612	1 404	418
Alpena.....	30 708	10 468	9 861	833	8 159	1 251	5.4	11	7 261	12 900	1 510	127	72	859	797	353
Antrim.....	12 612	7 380	5 899	706	5 471	625	5.4	2	3 391	11 800	537	82	66	355	296	268
Arenac.....	11 149	5 340	3 883	639	3 434	553	5.2	1	2 338	10 100	469	96	59	355	279	94
Baraga.....	7 789	3 112	2 838	777	2 453	442	5.1	—	1 885	9 700	487	128	53	239	186	105
Barry.....	38 166	14 733	13 049	947	11 591	1 542	5.6	2	9 736	11 900	1 744	149	77	788	704	294
Bay.....	117 339	36 579	36 005	1 523	29 285	5 332	5.3	204	28 101	14 900	6 470	476	87	3 007	2 852	800
Benzie.....	8 593	5 869	3 614	517	3 260	543	5.4	22	2 336	10 500	460	67	59	234	190	262
Berrien.....	163 875	59 647	54 900	2 089	44 774	8 186	5.2	4 684	37 301	15 000	13 457	899	87	3 950	3 668	1 510
Branch.....	37 906	13 865	12 577	922	10 621	1 910	5.8	7	8 794	12 000	2 414	200	71	581	501	405
Calhoun.....	141 963	46 856	46 449	1 637	37 673	7 547	5.4	3 373	34 215	13 800	10 207	635	87	2 463	2 301	1 072
Cass.....	43 312	17 276	15 451	1 106	13 753	1 933	5.2	1 183	10 912	12 200	2 445	235	76	1 109	968	326
Charlevoix.....	16 541	7 617	6 233	522	5 549	817	5.5	6	4 118	11 800	884	80	77	415	369	245
Cheboygan.....	16 573	8 924	5 974	662	5 282	731	5.3	3	4 090	12 200	854	100	69	440	374	196
Chippewa.....	32 412	13 071	10 871	1 214	7 871	1 386	5.1	162	5 832	8 700	3 464	183	69	876	787	412
Clare.....	16 695	12 802	10 915	3 701	10 160	892	4.8	1	4 620	9 600	725	105	72	607	418	327
Clinton.....	48 492	14 100	14 069	721	12 046	1 606	5.8	16	11 579	16 100	2 026	173	87	1 057	996	206
Crawford.....	6 482	4 010	2 326	264	2 030	318	5.1	—	1 604	12 700	372	25	77	186	151	56
Delta.....	35 924	13 185	12 223	1 685	10 053	1 917	5.2	7	8 445	11 500	2 371	331	66	1 014	894	228
Dickinson.....	23 753	9 417	8 603	841	7 568	1 595	5.2	—	6 587	10 000	1 268	155	64	469	435	184
Eaton.....	68 892	20 849	20 686	882	17 271	2 318	5.8	73	15 971	17 900	3 907	254	107	1 146	1 059	396
Emmet.....	18 331	8 904	6 818	787	5 780	927	5.5	12	4 330	14 000	1 169	163	76	427	354	261
Genesee.....	444 341	135 665	135 108	3 293	109 299	17 741	5.2	15 669	100 489	16 300	29 258	1 501	110	11 611	11 363	3 520
Gladwin.....	13 471	8 855	7 114	2 086	6 598	603	5.0	3	3 743	9 900	468	93	62	396	294	174
Gogebic.....	20 676	8 906	7 755	938	6 701	1 635	5.3	2	5 681	6 500	1 448	181	48	425	363	278
Grand Traverse.....	39 175	15 447	13 055	675	10 691	1 861	5.3	11	8 937	16 000	2 492	166	87	741	688	323
Grafton.....	39 246	12 298	12 114	769	10 448	1 636	5.8	7	8 867	11 200	2 465	185	71	716	627	263
Hillsdale.....	37 171	13 488	12 802	1 143	10 878	1 739	5.9	15	9 112	11 300	2 296	235	72	605	505	273
Houghton.....	34 652	14 081	12 611	2 455	9 643	2 414	5.5	5	8 181	6 500	2 881	457	63	608	480	375
Huron.....	34 083	14 647	11 911	1 123	10 978	1 689	5.8	3	8 550	11 700	1 775	179	62	785	715	395
Ingham.....	261 039	81 140	81 034	2 434	55 147	12 728	5.1	3 664	49 585	17 800	27 457	1 406	124	4 635	4 439	2 842
Ionia.....	45 848	14 207	13 891	957	11 833	1 968	5.8	19	10 349	11 300	2 460	213	71	927	846	335
Iosco.....	24 905	13 937	10 609	1 370	8 971	938	5.1	144	4 756	13 000	2 571	91	77	654	598	292
Iron.....	13 813	6 874	6 046	1 047	5 296	1 129	5.3	—	4 082	7 500	848	148	46	242	208	316
Isabella.....	44 594	12 447	12 123	892	8 956	1 416	5.2	53	7 778	14 600	3 412	208	106	949	821	314
Jackson.....	143 274	45 011	44 035	1 960	35 410	6 617	5.4	1 683	33 361	14 300	8 900	729	94	2 854	2 692	849
Kalamazoo.....	201 550	62 529	62 015	2 030	46 927	9 469	5.2	2 500	42 466	16 400	16 940	836	110	3 335	3 220	1 542
Kalkaska.....	5 272	3 034	2 512	339	2 339	366	5.4	—	1 507	9 200	238	22	68	108	94	75
Kent.....	411 044	131 820	130 360	2 906	97 665	20 729	5.5	6 286	93 646	16 000	30 180	1 112	87	7 340	7 186	4 478
Keweenaw.....	2 264	1 744	986	274	821	183	5.4	4	644	5000—	142	31	48	41	31	44
Lake.....	5 661	6 551	4 146	1 131	4 004	442	4.8	501	1 713	6 600	268	73	50	206	142	154
Lapeer.....	52 317	15 698	15 122	1 101	12 764	1 724	5.6	22	11 150	15 700	2 685	240	84	1 237	1 118	279
Leelanau.....	10 872	6 327	4 925	439	4 562	500	5.6	7	2 757	15 900	569	61	73	270	247	339
Lenox.....	81 609	27 621	25 819	1 440	21 358	3 381	5.7	103	18 891	14 900	5 348	444	85	1 456	1 295	477
Livingston.....	58 967	20 591	18 482	848	15 805	2 082	5.5	42	13 736	19 300	3 150	180	110	1 267	1 203	354
Luce.....	6 789	2 503	1 991	398	1 729	331	5.1	—	1 426	8 900	320	89	54	159	123	68
MacKinnac.....	9 660	6 011	4 138	816	3 732	542	5.0	4	2 345	9 600	598	102	58	353	276	387
Macomb.....	625 309	176 491	176 320	2 375	147 774	15 989	5.3	1 844	142 601	22 600	28 977	740	143	15 956	15 735	3 316
Manistee.....	20 094	9 346	7 832	848	6 805	1 244	5.4	23	5 294	10 600	1 177	112	59	455	393	323
Marquette.....	64 686	21 898	19 890	2 430	14 466	2 795	5.1	158	11 897	12 700	6 287	561	75	1 522	1 348	388
Mason.....	22 612	10 749	9 266	1 030	7 748	1 318	5.5	17	5 902	11 500	1 373	95	65	466	413	432
Mecosta.....	27 992	11 092	9 011	996	6 678	1 285	5.1	85	5 519	11 400	2 272	147	95	570	495	282



Table 29. Selected Characteristics for Counties: 1970—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Counties	Total population	Total housing units	Year-round housing units													
			Total	Lacking some or all plumbing facilities	In one-unit structures	One-person households	Median number of rooms	With Negro head of household	Occupied housing units					Vacant for sale only or for rent		
									Owner occupied		Renter occupied		1.01 or more persons per room			
									Total	Median value (dollars)	Total	Lacking some or all plumbing facilities	Median contract rent (dollars)		Total	With all plumbing facilities
Menominee	24 587	9 258	8 868	1 340	7 607	1 406	5.4	1	6 310	9 900	1 336	157	56	594	516	204
Midland	63 769	19 753	19 543	1 011	16 336	2 086	5.4	46	14 749	18 500	3 264	153	116	1 420	1 291	821
Missaukee	7 126	3 752	2 786	591	2 600	365	5.6	—	1 934	9 200	282	58	60	156	118	83
Monroe	118 479	34 244	34 174	1 891	29 371	3 717	5.5	523	26 342	17 400	6 860	654	91	3 262	2 979	358
Montcalm	39 660	16 428	13 851	1 421	11 942	2 017	5.5	19	10 206	10 200	2 189	304	67	703	778	358
Montmorency	5 247	4 830	3 360	808	3 187	336	4.8	—	1 548	10 500	234	61	48	178	135	113
Muskegon	157 426	49 895	49 221	1 790	40 889	7 268	5.1	4 182	37 035	12 600	9 996	625	75	4 406	4 228	1 090
Newaygo	27 592	12 982	10 638	1 758	9 391	1 343	5.3	179	7 170	10 500	1 276	177	64	836	678	259
Oakland	907 871	275 652	273 457	4 021	222 774	30 947	5.5	7 213	207 135	23 000	57 431	1 358	150	16 838	16 517	5 165
Oceano	17 984	8 257	6 385	815	5 599	876	5.5	17	4 508	10 000	931	154	62	464	385	185
Ogemaw	11 903	9 262	8 145	2 460	7 709	636	5.0	—	3 204	9 700	642	94	64	389	293	254
Ontonagon	10 548	4 334	3 886	1 008	3 466	561	5.1	—	2 670	8 600	560	105	60	331	263	151
Osceola	14 838	6 766	5 535	811	4 858	746	5.7	6	3 840	8 900	762	100	63	329	267	135
Oshtemo	4 726	5 014	3 108	1 020	2 939	281	4.7	—	1 394	9 900	202	50	53	156	105	166
Otsego	10 422	5 150	4 672	488	4 099	501	5.2	—	2 555	15 700	470	47	76	339	304	198
Otawawa	128 181	38 411	37 270	923	32 461	4 343	5.5	75	29 781	16 500	6 153	254	81	2 594	2 494	588
Presque Isle	12 836	5 706	4 387	547	3 926	686	5.4	—	3 326	12 200	507	80	63	364	327	108
Roscommon	9 892	13 210	7 456	694	7 087	604	4.6	2	3 081	12 500	506	47	67	266	228	539
Saginaw	219 743	65 817	65 629	2 428	53 665	9 078	5.4	6 640	49 095	16 300	14 048	885	92	5 727	5 445	1 345
St. Clair	120 175	41 553	40 545	2 545	34 270	5 884	5.4	751	28 875	14 300	7 541	541	82	2 726	2 520	800
St. Joseph	47 392	17 816	16 383	819	13 934	2 536	5.5	337	12 046	12 200	3 155	205	79	824	760	438
Sanilac	34 889	14 841	12 416	1 141	11 068	1 596	5.8	3	8 776	11 700	1 775	207	63	769	683	339
Schoolcraft	8 226	3 864	3 048	537	2 685	467	5.4	1	2 067	8 200	498	91	54	220	182	102
Shiawassee	63 075	19 401	19 348	918	16 175	2 667	5.6	9	15 042	13 900	3 539	240	87	1 288	1 200	337
Tuscola	48 603	15 523	15 197	1 430	13 249	1 973	5.6	41	11 446	12 300	2 263	260	68	1 198	1 035	282
Van Buren	56 173	23 903	19 688	1 485	16 240	2 749	5.3	1 323	13 392	12 100	3 870	387	73	1 452	1 248	578
Washtenaw	234 103	72 340	71 319	1 888	43 129	11 082	5.0	4 625	39 189	23 100	29 389	1 122	143	4 182	4 026	2 037
Wayne	2 666 751	870 157	869 840	19 844	560 155	152 226	5.2	208 491	563 531	18 100	266 910	11 962	84	65 940	64 911	30 361
Wexford	19 717	7 845	7 306	752	6 231	1 138	5.5	—	5 025	9 600	1 209	137	65	434	367	203

Table 30. Selected Characteristics of Housing Units With Negro Head of Household, for Counties: 1970

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Counties With 400 or More Negro Population	Total Negro population	Occupied housing units											
		Total	Lacking some or all plumbing facilities	In one-unit structures	One-person households	Median number of rooms	Owner occupied					1.01 or more persons per room	
							Owner occupied		Renter occupied		1.01 or more persons per room		
							Total	Median value (dollars)	Total	Lacking some or all plumbing facilities	Median contract rent (dollars)	Total	With all plumbing facilities
Allegan	1 088	296	45	274	59	5.5	241	7 200	55	18	59	54	41
Bay	736	204	10	131	40	5.5	111	9 300	93	9	82	29	27
Berrien	18 283	4 684	393	3 194	882	4.9	2 432	10 400	2 252	297	81	1 014	919
Calhoun	11 955	3 373	124	2 434	640	5.4	2 128	10 500	1 245	70	73	363	358
Cass	4 103	1 183	238	1 036	220	5.1	907	8 300	276	87	56	176	124
Chippewa	4 785	1 162	1	54	6	5.0	11	8 100	151	1	108	31	31
Genesee	60 338	15 669	470	11 227	2 138	5.1	9 632	13 600	6 037	358	100	2 647	2 593
Ingham	14 371	3 664	110	2 326	557	5.1	1 741	16 100	1 923	89	113	492	481
Ionia	1 098	19	3	17	4	5.4	14	10 000	5	1	...	2	1
Josco	738	144	—	57	3	5.1	6	...	138	—	105	26	26
Jackson	8 492	1 683	96	1 192	260	5.5	1 030	9 800	653	62	84	223	214
Kalamazoo	9 579	2 500	74	1 650	379	5.2	1 253	9 500	1 247	50	92	319	313
Kent	23 074	6 286	136	3 363	1 167	5.6	3 154	10 500	3 132	104	78	737	730
Lake	1 274	501	116	489	172	4.6	427	5 000	74	25	41	50	34
Lenawee	554	103	11	76	15	5.3	63	10 200	40	4	73	19	15
Livingston	492	42	4	37	7	5.3	34	12 800	8	1	53	6	5
Macomb	7 572	1 844	98	1 352	235	5.2	1 025	15 600	819	54	77	374	353
Marquette	1 213	158	1	105	3	5.1	4	...	154	—	108	23	23
Mecosta	403	85	12	46	18	4.1	46	7 300	39	6	100	13	10
Monroe	2 038	523	78	451	62	5.2	345	10 200	178	44	64	97	75
Muskegon	16 722	4 182	180	3 021	575	5.1	2 592	9 800	1 590	108	69	845	803
Newaygo	531	179	48	173	47	4.6	159	6 400	20	9	52	23	17
Oakland	28 439	7 213	182	5 586	975	5.1	4 751	15 100	2 462	119	84	1 356	1 327
Saginaw	26 856	6 640	233	4 594	815	5.2	3 721	11 900	2 919	169	80	1 268	1 234
St. Clair	2 703	751	104	622	154	5.4	494	8 400	257	39	60	104	87
St. Joseph	1 023	337	22	296	82	5.3	256	9 700	81	11	72	38	36
Van Buren	4 456	1 323	110	1 157	217	5.2	970	10 400	353	40	60	158	139
Washtenaw	17 822	4 625	139	2 514	742	4.7	2 183	18 400	2 442	112	121	691	672
Wayne	721 072	208 491	4 837	97 734	38 977	5.3	108 022	14 000	100 469	3 826	75	23 840	23 411

Table A-1. Computer Allocation Rates for Nonresponse or Inconsistency for the State: 1970

[The term "allocation" means that a characteristic was assigned in the absence of a machine-readable entry or changed to make consistent with other entries during the computer editing. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**The State**  
**Inside and Outside Standard**  
**Metropolitan Statistical Areas**  
**Urban and Rural**

	The State	Inside SMSA's			Outside SMSA's	Urban	Rural
		Total	In central cities	Not in central cities			
<b>All year-round housing units (number)</b> -----	<b>2 841 827</b>	<b>2 115 664</b>	<b>849 909</b>	<b>1 265 755</b>	<b>726 163</b>	<b>2 078 681</b>	<b>763 146</b>
Piped water in structure -----	1.9	1.8	2.1	1.6	2.1	1.8	2.1
Hot and cold -----	1.9	1.8	2.1	1.6	2.1	1.8	2.0
Cold only -----	—	—	—	—	0.1	—	0.1
None -----	—	—	—	—	—	—	—
Flush toilet -----	1.4	1.4	1.6	1.3	1.5	1.4	1.5
For exclusive use of household -----	1.4	1.4	1.5	1.3	1.4	1.4	1.4
Also used by another household -----	—	—	—	—	—	—	—
None -----	—	—	—	—	0.1	—	0.1
Bathtub or shower -----	1.4	1.4	1.6	1.2	1.6	1.4	1.6
For exclusive use of household -----	1.4	1.3	1.5	1.2	1.5	1.4	1.5
Also used by another household -----	—	—	—	—	—	—	—
None -----	—	—	—	—	0.1	—	0.1
Complete kitchen facilities -----	1.8	1.6	1.9	1.4	2.1	1.6	2.1
For exclusive use of household -----	1.6	1.5	1.9	1.3	1.6	1.6	1.6
Also used by another household -----	—	—	—	—	—	—	—
No complete kitchen facilities -----	0.2	0.1	0.1	0.1	0.5	—	0.5
Units in structure -----	2.4	2.2	2.7	1.9	2.9	2.3	2.7
1 -----	1.2	1.1	1.0	1.1	1.5	1.0	1.5
2 or more -----	0.9	1.0	1.6	0.5	0.6	1.1	0.2
Mobile home or trailer -----	0.4	0.2	0.1	0.3	0.8	0.2	1.0
Rooms -----	1.5	1.5	1.7	1.3	1.6	1.5	1.6
1 room -----	—	—	0.1	—	—	—	—
2 rooms -----	—	—	0.1	—	—	—	—
3 rooms -----	0.1	0.1	0.2	0.1	0.1	0.1	0.1
4 rooms -----	0.3	0.2	0.3	0.2	0.3	0.2	0.3
5 rooms -----	0.4	0.4	0.5	0.4	0.4	0.4	0.4
6 rooms -----	0.3	0.3	0.4	0.3	0.3	0.3	0.3
7 rooms -----	0.2	0.2	0.2	0.1	0.2	0.2	0.2
8 rooms -----	0.1	0.1	0.1	0.1	0.1	0.1	0.1
9 rooms or more -----	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Access -----	0.4	0.5	0.9	0.2	0.2	0.5	0.1
Specified owner occupied (number) <sup>1</sup> -----	<b>1 629 678</b>	<b>1 285 056</b>	<b>418 418</b>	<b>866 638</b>	<b>344 622</b>	<b>1 269 473</b>	<b>360 205</b>
Value -----	2.7	2.7	3.1	2.5	2.6	2.6	3.2
Less than \$5,000 -----	0.1	0.1	0.1	—	0.3	0.1	0.2
\$5,000 to \$9,999 -----	0.4	0.4	0.6	0.2	0.8	0.4	0.7
\$10,000 to \$14,999 -----	0.7	0.7	1.0	0.5	0.6	0.7	0.7
\$15,000 to \$19,999 -----	0.6	0.7	0.8	0.6	0.4	0.6	0.6
\$20,000 to \$24,999 -----	0.4	0.4	0.3	0.5	0.2	0.4	0.4
\$25,000 to \$34,999 -----	0.3	0.3	0.2	0.4	0.2	0.3	0.3
\$35,000 to \$49,999 -----	0.1	0.1	—	0.2	0.1	0.1	0.1
\$50,000 or more -----	0.1	0.1	—	0.1	—	0.1	0.1
Specified vacant for sale (number) <sup>1</sup> -----	<b>17 560</b>	<b>11 261</b>	<b>5 065</b>	<b>6 196</b>	<b>6 299</b>	<b>11 844</b>	<b>5 716</b>
Sales price asked -----	13.2	15.4	18.7	12.7	9.2	14.4	10.5
Specified renter occupied (number) <sup>2</sup> -----	<b>609 867</b>	<b>511 240</b>	<b>295 684</b>	<b>215 556</b>	<b>98 627</b>	<b>544 311</b>	<b>65 556</b>
Contract rent -----	7.9	6.8	7.2	6.2	14.1	7.3	13.3
Less than \$30 -----	0.3	0.2	0.1	0.2	1.2	0.2	1.5
\$30 to \$39 -----	0.2	0.1	0.2	0.1	0.6	0.2	0.6
\$40 to \$59 -----	1.1	0.8	1.0	0.5	2.7	0.9	2.4
\$60 to \$79 -----	2.0	1.6	2.2	0.9	3.8	1.8	3.3
\$80 to \$99 -----	1.6	1.4	1.7	0.9	2.6	1.5	2.1
\$100 to \$119 -----	1.0	0.9	0.9	0.9	1.6	0.9	1.5
\$120 to \$149 -----	0.9	0.9	0.7	1.1	1.1	0.9	1.3
\$150 to \$199 -----	0.6	0.6	0.3	1.0	0.5	0.6	0.5
\$200 or more -----	0.2	0.2	0.1	0.4	0.1	0.2	0.2
Specified vacant for rent (number) <sup>2</sup> -----	<b>56 155</b>	<b>44 693</b>	<b>30 014</b>	<b>14 679</b>	<b>11 462</b>	<b>48 189</b>	<b>7 966</b>
Rent asked -----	34.8	27.6	24.8	33.1	63.2	28.5	73.3
<b>All occupied housing units (number)</b> -----	<b>2 653 059</b>	<b>2 028 644</b>	<b>801 425</b>	<b>1 227 219</b>	<b>624 415</b>	<b>1 988 490</b>	<b>664 549</b>
Tenure -----	2.1	1.9	2.3	1.6	2.8	2.0	2.6
Owner occupied -----	1.4	1.2	1.2	1.2	2.2	1.2	2.2
Cooperative or condominium -----	—	—	—	—	—	—	—
Rented for cash rent -----	0.6	0.7	1.1	0.4	0.5	0.7	0.4
No cash rent -----	—	—	—	—	0.1	—	0.1
Telephone -----	4.0	4.0	5.2	3.1	4.2	4.1	3.8
Available -----	3.5	3.4	4.3	2.9	3.6	3.5	3.4
None -----	0.5	0.5	0.9	0.3	0.6	0.5	0.5
<b>All year-round vacant housing units (number)</b> -----	<b>188 768</b>	<b>87 020</b>	<b>48 484</b>	<b>38 536</b>	<b>101 748</b>	<b>90 191</b>	<b>98 577</b>
Vacancy status -----	3.0	4.9	5.8	3.7	1.4	4.7	1.5
For sale only -----	1.1	1.5	1.5	1.5	0.8	1.4	0.9
For rent -----	1.5	2.9	3.7	1.8	0.4	2.8	0.4
Other year-round -----	0.4	0.5	0.6	0.5	0.2	0.5	0.2
Duration of vacancy -----	11.2	12.6	12.4	12.9	10.1	12.2	10.4
Less than 2 months -----	3.2	5.1	5.4	4.8	1.5	5.1	1.4
2 up to 6 months -----	3.7	3.9	3.9	3.9	3.5	3.7	3.7
6 months or more -----	4.4	3.6	3.0	4.3	5.1	3.3	5.4

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property.

<sup>2</sup>Excludes one-family homes on 10 acres or more and all "no cash rent" units.

<sup>3</sup>Excludes one-family homes on 10 acres or more.





Table A-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas and Places: 1970—

Continued

[The term "allocation" means that a characteristic was assigned in the absence of a machine-readable entry or changed to make consistent with other entries during the computer editing. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**Standard Metropolitan Statistical Areas Places of 2,500 Inhabitants or More**

**PLACES OF 2,500 INHABITANTS OR MORE—Continued**

	Year-round housing units							Occupied housing units				Year-round vacant housing units					
	Total	Percent allocations						Total	Percent allocations			Total	Percent allocations				
		Access	Complete kitchen facilities	Rooms	Piped water	Flush toilet	Bathtub or shower		Units in structure	Telephone	Tenure		Value <sup>1</sup>	Contract rent <sup>2</sup>	Vacancy status	Sales price asked <sup>1</sup>	Rent asked <sup>3</sup>
Plainwell	1 061	0.5	4.0	3.6	4.3	4.0	3.5	4.2	1 008	5.9	3.7	4.4	22.7	53	-	-	50.0
Pleasant Ridge	1 208	0.2	1.2	1.3	1.0	1.0	1.0	1.2	1 196	2.3	1.2	1.5	5.6	12	-	-	...
Plymouth	3 923	0.3	0.8	0.9	0.9	0.8	0.7	1.6	3 767	2.5	0.9	2.2	3.7	156	3.2	16.7	21.6
Pontiac	26 789	0.5	1.7	1.5	1.7	1.2	1.2	2.5	25 581	6.1	2.1	3.1	10.2	1 208	2.4	15.4	37.1
Portage	9 274	0.1	1.0	1.0	1.6	1.2	1.0	1.3	9 029	2.1	1.2	3.0	4.6	245	0.8	3.6	37.8
Port Huron	12 194	0.4	1.3	1.1	1.5	1.1	1.2	1.8	11 632	2.6	1.4	2.8	11.5	562	1.4	6.4	29.3
Portland	1 170	1.3	1.7	2.1	2.1	2.0	1.8	2.1	1 114	8.2	2.1	2.8	14.7	56	3.6	-	58.3
Quakertown North (U)	1 803	0.1	0.3	0.3	0.6	0.3	0.6	0.4	1 780	1.3	0.7	1.5	2.2	23	-	66.7	85.7
Richmond	982	0.3	0.4	1.4	0.5	0.6	0.3	1.3	953	2.9	0.7	2.2	5.7	29	-	...	83.3
River Rouge	5 316	0.9	1.7	2.1	1.8	1.5	1.5	2.7	5 090	5.9	2.1	4.7	9.0	226	28.8	44.4	49.3
Riverview	2 988	0.1	0.8	0.7	0.9	0.7	0.6	0.9	2 951	3.7	0.6	1.3	2.5	37	-	20.0	4.2
Rochester	2 848	0.6	1.3	1.1	1.4	1.2	1.2	2.1	2 541	4.0	2.2	1.9	3.8	307	0.7	-	5.1
Rockwood	807	-	4.1	3.7	3.3	3.5	3.5	4.5	786	4.5	3.4	5.7	13.6	21	-	-	...
Rogers City	1 381	-	0.7	0.6	0.8	0.7	0.6	0.8	1 298	2.3	1.2	0.8	6.8	83	2.4	5.6	14.3
Romeo	1 194	0.3	1.0	0.8	0.8	0.6	0.6	2.9	1 170	3.2	0.9	1.6	7.1	24	-	...	75.0
Roosevelt Park	1 291	-	1.3	1.5	1.6	1.5	1.5	1.2	1 249	3.8	3.7	2.8	2.3	42	2.4	-	-
Roseville	16 751	0.2	1.9	1.6	2.6	2.2	1.7	2.3	16 453	4.0	2.1	3.2	11.1	298	4.7	9.0	38.7
Royal Oak	27 903	0.3	1.1	1.0	1.4	1.2	0.9	1.6	27 451	3.1	1.2	2.2	3.8	452	6.2	18.3	27.6
Saginaw	29 767	0.8	2.8	2.8	2.9	2.5	2.6	3.5	28 309	5.9	2.6	3.9	12.5	1 458	7.0	28.9	61.7
St. Clair	1 618	0.3	1.3	1.1	1.5	1.1	1.2	1.3	1 518	2.4	1.4	1.7	5.5	100	2.0	-	11.1
St. Clair Shores	24 877	0.1	1.5	1.3	1.9	1.7	1.3	1.5	24 554	2.9	1.7	2.1	4.6	323	11.5	9.8	40.2
St. Ignace	952	0.3	0.9	0.7	1.3	0.9	0.7	1.4	857	2.8	1.6	1.0	4.9	95	-	-	21.4
St. Johns	2 124	0.1	0.8	0.8	0.7	0.6	0.6	1.1	2 025	2.7	1.2	1.9	2.6	99	-	3.7	9.3
St. Joseph	4 404	0.9	2.1	1.7	2.6	1.9	2.2	2.5	4 117	4.1	2.8	1.9	9.5	287	2.1	9.1	24.6
St. Louis	1 313	-	1.0	0.8	1.3	0.7	0.7	1.4	1 251	2.0	1.0	1.3	16.6	62	4.8	-	42.9
Saline	1 495	0.3	0.9	1.2	0.9	0.6	0.6	3.9	1 466	3.4	1.6	3.3	6.4	29	27.6	-	80.0
Sault Ste. Marie	5 202	0.3	0.8	0.8	1.4	0.7	0.8	1.1	4 696	2.3	1.4	0.8	3.0	506	0.2	3.4	28.4
Southfield	21 354	0.5	1.4	1.6	1.6	1.4	1.3	2.0	20 159	3.4	1.8	2.1	3.0	1 195	3.1	12.9	4.8
Southgate	9 319	0.1	0.6	0.5	0.6	0.5	0.5	0.8	9 189	3.0	0.9	1.2	3.0	130	4.6	17.9	12.1
South Haven	2 409	0.2	1.3	0.9	1.5	1.1	1.0	2.0	2 113	4.3	2.1	2.1	14.9	296	1.7	29.4	21.2
South Lyon	776	0.3	0.6	0.1	-	-	-	0.5	753	2.4	0.7	1.5	1.7	23	4.3	-	-
South Monroe (U)	943	0.1	1.6	1.5	1.8	1.4	1.1	1.2	928	6.9	2.3	4.7	7.7	15	-	-	-
Spartan	1 005	0.2	1.0	0.7	0.7	0.6	0.5	0.9	961	3.2	1.2	1.8	2.4	44	-	-	26.7
Springfield	1 290	0.2	4.1	3.9	4.3	3.9	3.7	5.2	1 247	5.7	4.0	4.6	20.1	23	21.7	66.7	...
Springfield Place (U)	1 619	-	1.5	1.3	1.9	1.4	1.4	2.0	1 595	2.4	1.4	2.1	3.7	24	4.2	50.0	...
Spring Lake	1 987	0.8	1.8	2.1	2.0	1.9	2.0	2.0	1 939	5.0	2.9	2.0	7.6	48	-	20.0	-
Sterling Heights	17 564	0.1	1.1	1.0	1.1	0.9	1.0	1.2	16 325	2.8	1.6	1.5	3.3	1 239	0.5	1.0	13.5
Sturgis	3 351	0.1	1.2	1.3	1.1	1.0	1.0	1.6	3 197	2.1	1.4	1.2	10.8	154	6.5	2.9	33.3
Swartz Creek	1 328	-	0.6	0.8	1.1	0.7	0.6	1.4	1 309	1.1	0.8	1.7	10.2	19	-	-	88.9
Taylor	18 908	0.1	1.2	1.0	1.1	0.9	0.9	1.4	18 498	2.4	1.2	2.4	3.0	410	3.7	13.5	12.8
Tecumseh	2 266	0.3	0.9	1.5	1.0	0.7	0.6	1.7	2 204	3.4	1.1	1.2	14.1	62	1.6	9.1	33.3
Three Rivers	2 671	0.3	1.0	0.4	1.2	0.4	0.5	1.2	2 496	1.5	0.7	1.0	13.9	175	0.6	6.7	32.4
Traverse City	5 352	0.4	1.3	1.2	1.7	1.1	1.3	1.6	5 082	3.2	2.0	1.5	7.9	270	0.4	-	29.3
Trenton	6 647	0.2	0.8	0.8	0.9	0.7	0.7	0.7	6 530	2.0	0.9	1.6	4.8	117	3.4	-	32.6
Troy	12 657	0.4	1.9	2.1	2.1	1.8	1.8	2.5	12 195	4.0	2.3	3.0	3.7	462	2.8	1.0	23.7
Utica	1 263	0.6	1.7	1.0	1.0	1.0	1.3	1.7	1 149	5.3	1.5	2.5	2.6	114	0.9	11.8	2.5
Vassar	917	0.2	1.3	0.9	0.8	0.7	1.0	2.2	861	3.8	1.3	1.0	8.8	56	1.8	11.1	...
Wakefield	984	0.4	1.8	1.6	1.7	1.6	1.4	1.6	881	3.4	2.3	2.8	14.4	103	3.9	12.5	88.5
Walker	3 224	0.2	1.2	1.2	1.4	1.2	1.2	1.2	3 171	2.0	1.6	4.5	8.8	53	-	-	100.0
Walled Lake	1 101	0.3	1.4	1.7	1.8	1.5	1.5	1.5	1 065	2.8	1.8	3.0	6.0	36	-	-	81.3
Warren	49 599	0.1	1.0	0.9	1.3	1.0	0.9	1.4	48 595	2.8	1.3	1.9	5.6	1 004	2.0	9.9	13.9
Wayne	6 100	0.3	1.5	1.4	1.9	1.7	1.6	1.8	5 998	3.1	1.7	2.6	7.7	102	2.9	25.0	35.4
Westland	23 654	0.3	1.4	1.4	1.5	1.3	1.3	1.8	23 046	3.2	1.7	2.3	4.1	608	12.7	9.4	25.4
Westwood (U)	3 272	0.2	1.5	1.4	1.9	1.6	1.3	1.6	3 088	3.9	2.1	4.3	2.2	184	1.1	8.3	3.1
Whitehall	1 973	0.1	2.4	2.7	3.0	2.3	2.9	2.8	1 943	4.3	3.0	3.3	4.2	30	-	-	88.9
White Lake-Seven Harbors (U)	1 562	0.1	1.3	1.2	2.0	1.3	1.3	1.6	1 258	3.4	2.2	2.2	5.8	304	0.7	2.7	40.0
Whitmore Lake (U)	948	0.1	1.2	0.9	1.6	1.1	1.4	2.0	905	2.4	1.2	1.8	3.6	43	-	-	58.3
Williamston	860	0.3	0.5	0.7	0.7	0.6	0.5	0.8	833	1.1	0.8	0.6	0.9	27	7.4	20.0	20.0
Wolverine Lake	1 215	0.3	2.3	3.5	2.9	2.4	2.4	2.2	1 155	5.3	2.1	4.1	4.7	60	-	20.0	-
Woodhaven	1 203	0.2	2.2	1.7	2.0	1.8	1.8	2.7	994	9.7	2.3	6.6	2.7	209	0.5	-	2.2
Wurtsmith (U)	1 373	1.2	1.2	4.4	1.5	1.2	1.4	46.1	1 349	4.0	8.7	-	5.9	24	-	-	-
Wyandotte	13 230	0.4	1.1	1.0	1.1	0.9	0.9	1.3	12 922	2.5	1.1	2.3	5.6	308	2.6	20.7	44.9
Wyoming	17 030	0.1	1.4	1.3	1.6	1.2	1.2	1.8	16 553	2.6	1.7	2.2	4.1	477	1.0	12.5	14.6
Ypsilanti	8 291	1.1	1.9	2.6	2.2	1.8	2.0	3.1	7 669	6.8	2.4	4.4	7.2	622	2.3	12.5	38.2
Zeeland	1 572	0.3	0.9	0.8	1.1	0.8	0.9	1.6	1 531	2.3	0.9	1.5	4.9	41	-	-	56.3

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property.

<sup>2</sup>Excludes one-family homes on 10 acres or more and all "no cash rent" units.

<sup>3</sup>Excludes one-family homes on 10 acres or more.

Table A-3. Computer Allocation Rates for Nonresponse or Inconsistency for Counties: 1970

[The term "allocation" means that a characteristic was assigned in the absence of a machine-readable entry or changed to make consistent with other entries during the computer editing. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

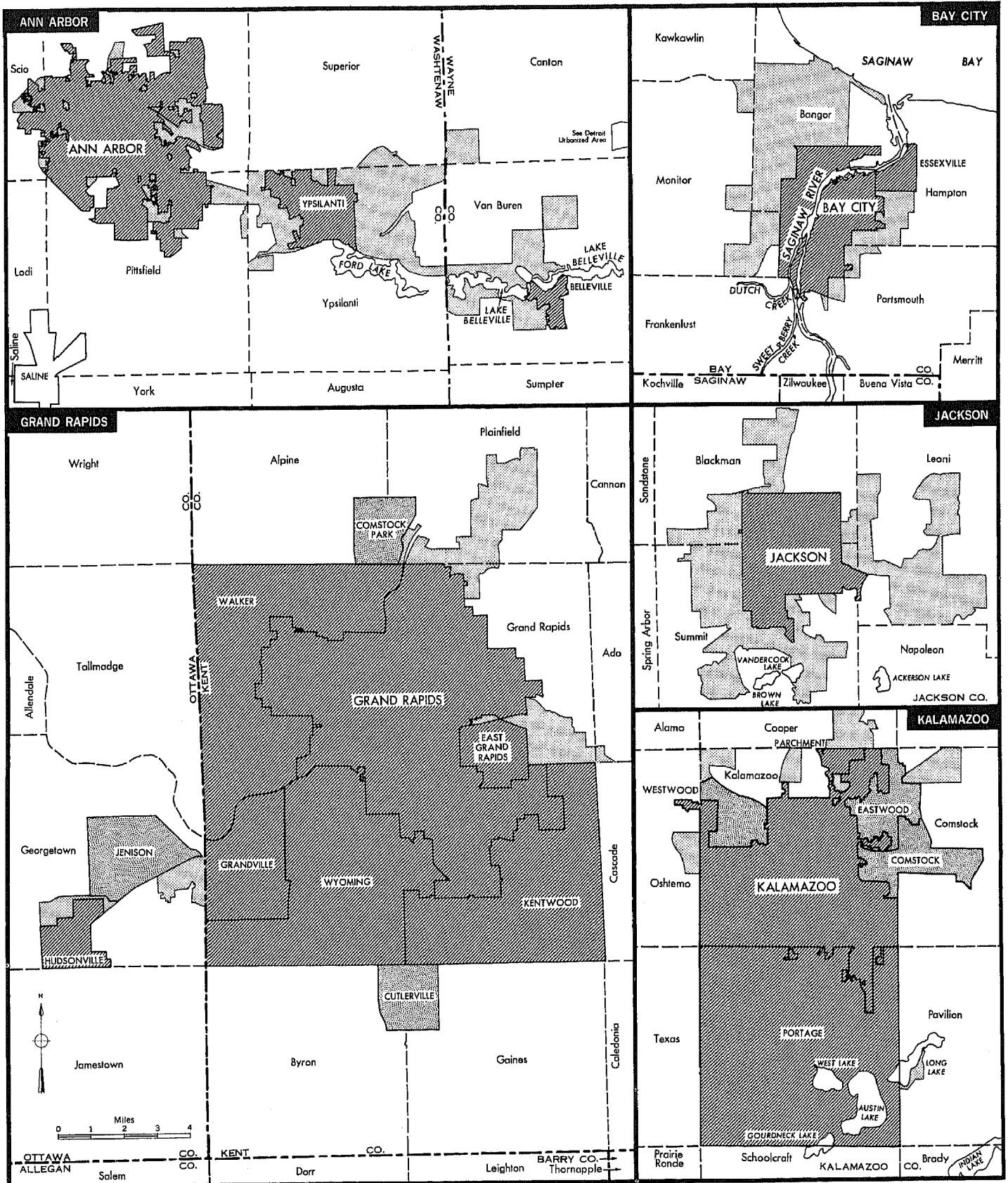
Counties	Year-round housing units						Occupied housing units				Year-round vacant housing units	
	Percent allocations						Percent allocations				Total	Percent allocations in vacancy status
	Total	Rooms	Piped water	Flush toilet	Bathtub or shower	Units in structure	Total	Tenure	Value <sup>1</sup>	Contract rent <sup>2</sup>		
Alcona	3 497	1.7	2.5	1.7	1.8	3.5	2 394	7.3	2.9	32.8	1 103	1.3
Alger	3 401	0.8	1.2	0.9	1.0	1.9	2 595	3.1	2.2	10.8	806	0.6
Allegan	21 201	2.2	2.5	2.1	2.2	3.8	19 494	3.0	3.0	21.0	1 707	0.8
Alpena	9 861	1.0	1.6	0.9	1.1	1.8	8 771	1.8	1.2	4.8	1 090	1.2
Antrim	5 899	0.5	1.6	0.8	0.7	1.6	3 928	3.1	0.7	28.3	1 971	0.8
Arenac	3 883	1.2	1.7	1.1	1.2	3.4	3 407	3.1	3.5	21.9	476	3.2
Beraga	2 838	1.0	1.3	0.7	0.7	2.1	2 372	2.9	4.8	8.1	466	1.5
Barry	13 049	0.8	1.3	0.8	0.9	2.2	11 480	1.7	2.4	13.2	1 569	1.0
Bay	36 005	1.9	2.0	1.7	1.8	2.5	34 571	2.1	3.4	8.1	1 434	2.9
Benzie	3 614	1.9	2.5	2.1	2.0	4.5	2 796	5.4	3.2	18.2	818	2.6
Berrien	54 900	2.0	2.5	1.7	2.0	2.9	50 758	3.2	2.8	17.7	4 142	2.5
Branch	12 577	1.5	2.0	1.3	1.7	2.9	11 208	3.0	2.7	18.6	1 369	1.3
Calhoun	46 449	2.7	3.0	2.5	2.6	3.7	44 422	3.0	4.4	11.5	2 027	7.0
Cass	15 451	1.4	2.3	1.8	1.5	2.8	13 357	2.5	2.3	16.5	2 094	1.1
Charlevoix	6 233	1.5	1.7	1.2	1.3	2.4	5 002	3.3	1.7	21.1	1 231	0.6
Cheboygan	5 974	0.6	1.3	0.6	0.7	2.2	4 944	2.7	1.4	14.9	1 030	1.4
Chippewa	10 871	0.9	1.3	0.8	0.9	7.2	9 296	3.0	1.3	4.7	1 575	0.4
Clare	10 915	1.1	2.4	1.7	1.8	2.7	5 345	9.1	6.9	23.1	5 570	1.1
Clinton	14 069	1.1	1.4	1.1	1.1	1.9	13 605	2.1	3.4	5.8	464	3.9
Crawford	2 326	0.9	2.8	0.9	1.9	3.2	1 976	2.7	0.4	15.6	350	3.4
Delta	12 223	1.2	1.8	1.3	1.3	2.8	10 816	2.4	1.7	8.8	1 407	0.6
Dickinson	8 603	0.6	1.2	0.8	0.8	1.5	7 855	1.4	0.8	10.0	748	1.1
Eaton	20 686	1.3	1.5	1.3	1.3	1.9	19 878	1.9	2.8	5.6	808	5.6
Emmet	6 818	8.0	6.2	5.6	5.5	4.3	5 499	3.7	4.1	11.0	1 319	2.0
Genesee	135 108	1.6	1.9	1.5	1.5	2.3	129 747	1.9	3.1	10.9	5 361	6.5
Gladwin	7 114	1.1	1.8	1.0	1.0	2.3	4 211	5.4	2.1	15.3	2 903	0.1
Gogebic	7 755	2.5	2.9	2.5	2.4	2.9	7 129	2.1	2.4	13.5	626	7.5
Grand Traverse	13 055	5.8	6.3	5.6	5.8	6.6	11 429	2.7	2.5	9.9	1 626	2.1
Graziot	12 114	1.1	1.5	1.0	1.0	2.5	11 332	1.8	1.6	9.0	782	2.3
Hillsdale	12 802	0.9	1.5	0.8	1.0	2.0	11 408	2.1	1.9	20.1	1 394	1.0
Houghton	12 611	1.4	2.3	1.8	1.7	2.4	11 062	2.8	2.2	9.9	1 549	1.6
Huron	11 911	1.6	2.2	1.2	1.6	2.1	10 325	2.9	3.3	23.6	1 586	2.1
Ingham	81 034	1.3	1.3	1.0	1.1	1.8	77 042	1.7	2.8	5.2	3 992	2.4
Ionia	13 891	3.7	4.7	4.3	3.7	5.2	12 809	4.5	4.7	17.7	1 082	1.4
Iosco	10 609	1.8	2.1	1.5	1.5	7.9	7 327	6.4	5.3	11.3	3 282	0.3
Iron	6 046	0.4	1.0	0.4	0.5	1.5	4 930	2.5	1.8	12.8	1 116	0.2
Isabella	12 123	1.1	1.6	1.0	1.1	3.5	11 190	1.7	2.2	17.4	933	3.2
Jackson	44 035	1.5	2.0	1.3	1.5	2.4	42 261	2.1	3.5	8.2	1 774	3.9
Kalamazoo	62 015	1.7	1.9	1.6	1.5	2.1	59 406	2.1	4.1	6.8	2 609	2.4
Kalkaska	2 512	0.4	1.1	0.6	0.8	1.5	1 745	4.1	1.6	13.8	767	3.9
Kent	130 360	1.4	1.5	1.2	1.2	2.0	123 826	1.9	2.7	5.5	6 534	1.6
Keweenaw	986	1.4	1.7	1.6	1.4	4.0	786	4.6	3.8	16.9	200	1.5
Lake	4 146	0.5	1.7	0.6	0.9	1.6	1 981	10.3	1.9	18.4	2 165	0.2
Lapeer	15 122	0.9	1.3	0.8	0.8	2.0	13 835	1.9	1.4	14.7	1 287	1.8
Leelanau	4 925	1.3	3.2	1.4	2.0	3.0	3 326	5.5	3.2	16.6	1 599	0.9
Lenawee	25 819	1.5	2.1	1.4	1.5	2.6	24 239	2.0	2.0	19.5	1 580	1.6
Livingston	18 482	1.3	1.4	1.1	1.2	2.5	16 886	2.2	3.4	5.4	1 596	2.8
Luce	1 991	0.5	1.8	1.0	0.7	1.9	1 746	1.5	1.3	29.2	245	0.4
Mackinac	4 138	0.8	1.4	1.1	1.1	2.1	2 943	3.4	1.8	10.7	1 195	0.4
Macomb	176 320	1.1	1.5	1.2	1.1	1.8	171 578	1.6	2.2	6.2	4 742	2.6
Manistee	7 832	1.3	1.8	1.3	1.3	2.2	6 471	3.1	2.5	16.3	1 361	2.3
Marquette	19 890	1.4	2.5	1.7	1.4	3.1	18 184	2.6	1.6	8.7	1 706	3.2
Mason	9 266	0.9	1.4	0.7	0.9	2.0	7 275	3.2	2.3	18.7	1 991	1.1
Mecosta	9 011	1.4	1.9	1.4	1.4	2.8	7 791	2.8	2.3	8.4	1 220	1.1
Menominee	8 868	0.9	1.3	0.9	0.9	2.1	7 646	1.7	1.1	8.4	1 222	0.3
Midland	19 543	1.0	1.5	0.9	1.0	2.2	18 013	2.2	1.8	12.8	1 530	1.4
Missaukee	2 786	0.3	0.9	0.5	0.5	1.9	2 216	3.1	2.2	24.1	570	1.6
Monroe	34 174	1.3	1.5	1.1	1.2	2.0	33 202	1.7	2.7	8.3	972	4.6
Montcalm	13 851	0.7	1.4	0.9	0.8	2.5	12 395	1.8	1.6	24.1	1 456	0.5
Montmorency	3 360	2.2	2.7	1.3	2.4	1.7	1 782	5.3	3.4	13.4	1 578	0.3
Muskegon	49 221	1.8	2.5	1.9	1.7	2.4	47 031	2.3	3.2	6.9	2 190	3.1
Newaygo	10 638	1.1	1.6	0.9	1.0	2.8	8 446	2.7	1.7	9.1	2 192	1.2
Oakland	273 457	1.3	1.6	1.2	1.2	1.8	264 566	1.6	2.3	5.9	8 891	2.7
Oceano	6 385	2.6	3.0	2.1	2.3	3.8	5 439	3.1	4.5	15.6	946	1.3
Ogemaw	8 145	3.2	1.7	0.7	1.2	1.9	3 846	5.6	1.2	27.5	4 299	0.3
Ontonagon	3 886	1.0	1.7	1.2	1.2	2.0	3 230	2.4	2.7	18.3	656	3.0
Osceola	5 535	4.2	4.8	3.1	4.8	3.7	4 602	3.4	3.7	30.0	933	1.5
Oscoda	3 108	0.6	1.8	0.7	0.8	1.5	1 596	2.2	2.3	14.8	1 512	0.1
Otsego	4 672	4.0	5.0	4.2	4.6	3.6	3 025	6.0	2.8	26.1	1 647	1.5
Ottawa	37 270	1.0	1.3	1.0	1.0	1.6	35 934	1.5	2.2	6.8	1 336	3.2
Presque Isle	4 387	0.7	1.3	0.8	0.7	2.3	3 833	2.1	1.6	8.2	554	0.9
Roscommon	7 456	1.0	2.1	1.1	3.1	1.9	3 587	10.1	5.8	22.0	3 869	1.6
Saginaw	45 629	2.0	2.3	1.9	2.0	2.7	63 143	2.0	3.5	10.6	2 486	6.2
St. Clair	40 545	1.3	1.9	1.3	1.4	2.1	36 416	2.1	2.4	14.2	4 129	1.2
St. Joseph	16 383	1.0	1.3	0.9	0.9	2.2	15 201	1.5	1.5	14.4	1 182	2.3
Sanilac	12 416	0.6	1.1	0.6	0.7	1.3	10 551	2.2	1.4	9.0	1 865	1.1
Schoolcraft	3 048	0.7	1.2	0.8	0.7	2.4	2 565	2.2	1.6	9.7	483	1.0
Shiawassee	19 348	1.2	1.5	1.1	1.2	1.9	18 581	1.5	3.1	5.1	767	2.0
Tuscola	15 197	1.1	1.5	1.0	1.0	2.9	13 709	1.7	1.4	14.4	1 488	0.9
Van Buren	19 688	1.1	1.8	1.1	1.2	2.9	17 262	2.3	3.1	20.3	2 426	1.9
Washtenaw	71 319	1.8	1.7	1.5	1.5	2.7	68 578	1.9	3.2	5.0	2 741	3.9
Wayne	869 840	1.5	2.0	1.5	1.5	2.5	830 441	2.1	2.7	6.7	39 399	6.7
Wexford	7 306	1.6	2.1	1.5	1.6	2.6	6 234	3.4	2.3	11.9	1 072	0.7

<sup>1</sup>Limited to one-family homes on less than 10 acres and no business on property.

<sup>2</sup>Excludes one-family homes on 10 acres or more and all "no cash rent" units.

# MICHIGAN

Urbanized Areas (For the maps of the South Bend, Ind.-Mich. and Toledo, Ohio-Mich. Urbanized Areas, see the HC(1)-A reports for Indiana and Ohio, respectively.)

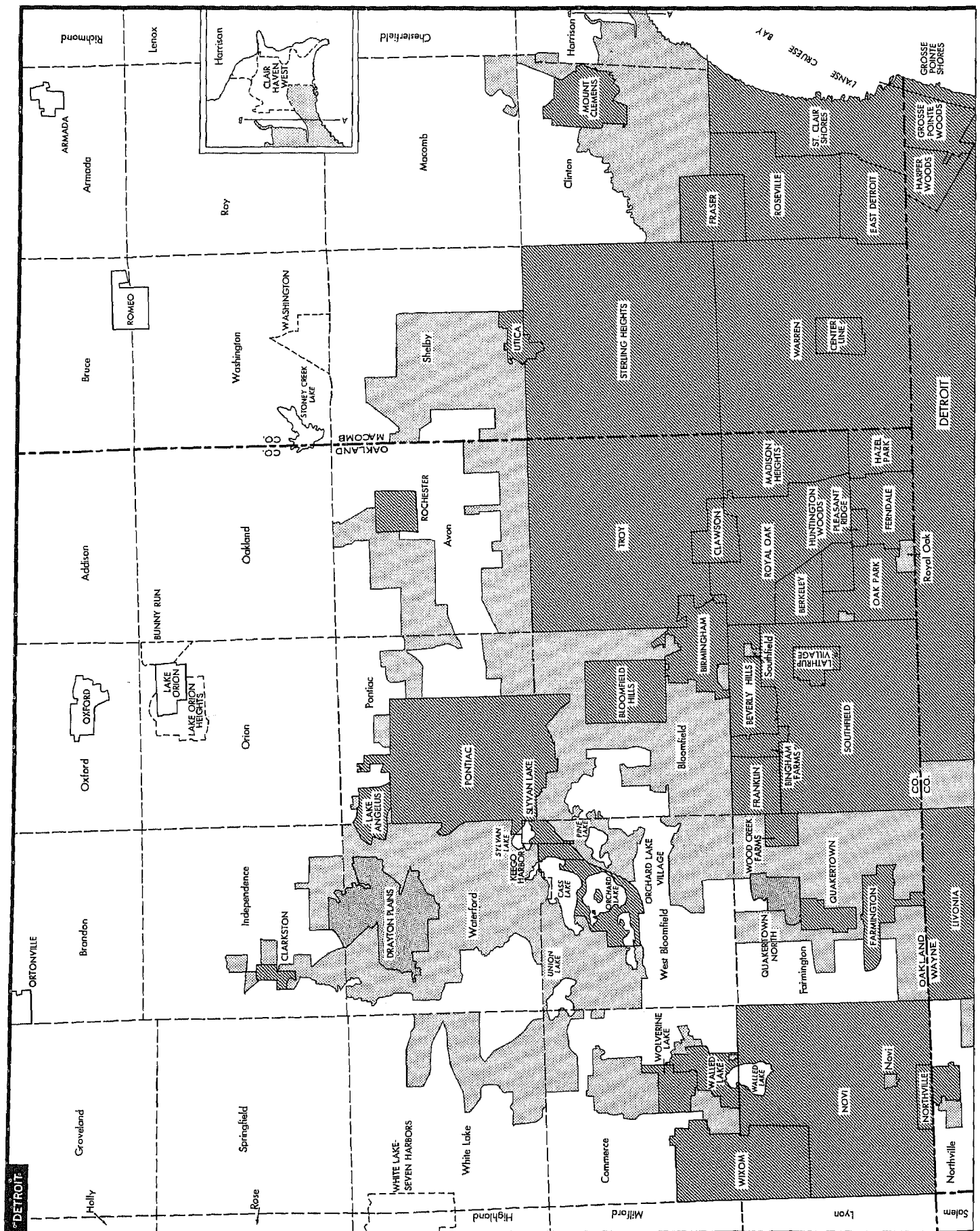


Metropolitan Map Series showing boundaries in detail are available at cost on request to the Bureau of the Census.



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