

Michigan

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MICHIGAN (83 COUNTIES)

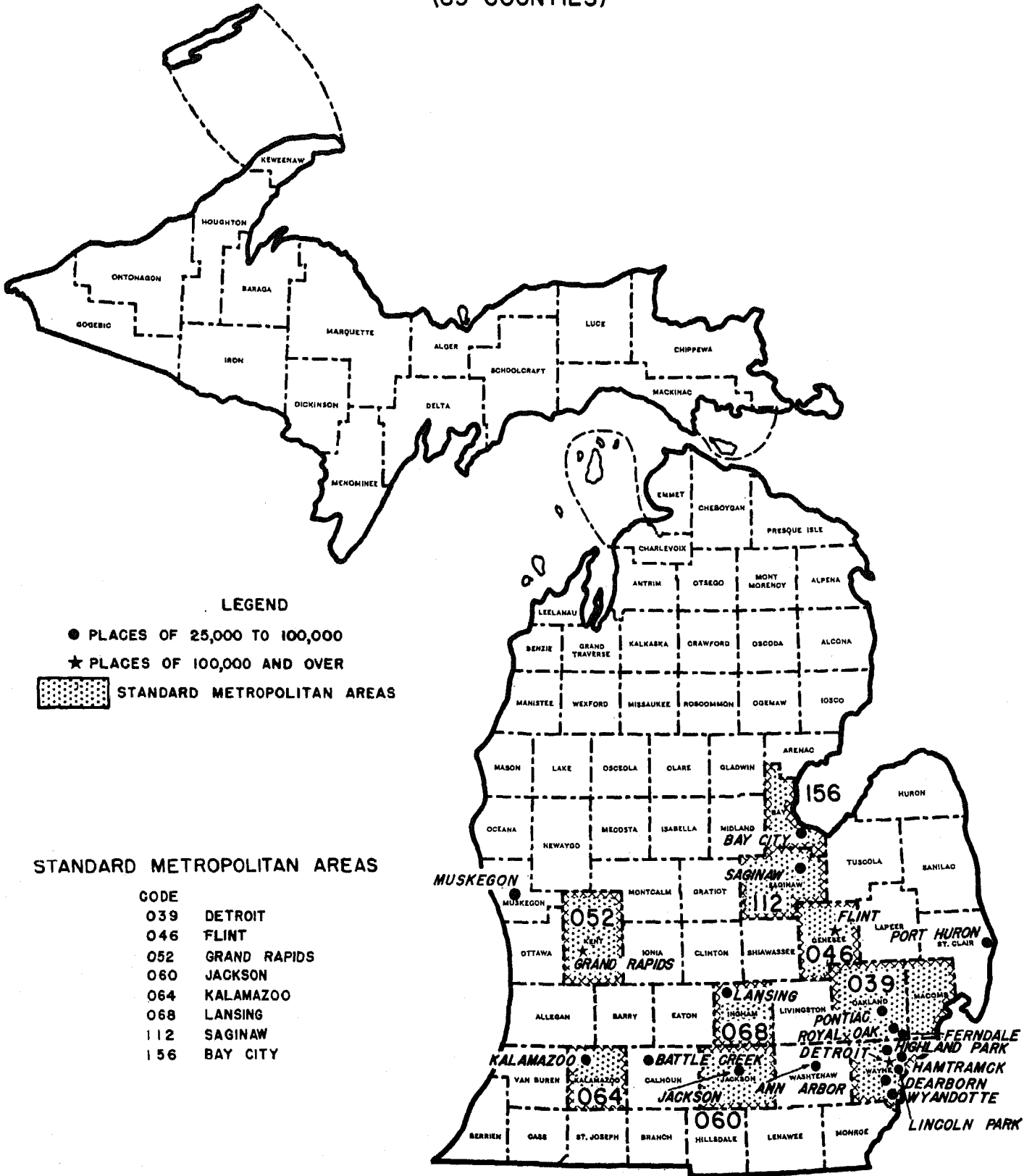


Table 1.—SUMMARY OF SELECTED HOUSING CHARACTERISTICS, FOR THE STATE (URBAN AND RURAL), STANDARD METROPOLITAN AREAS, URBAN PLACES OF 10,000 OR MORE, AND COUNTIES: 1950

[Asterisk (*) denotes statistics based on 20-percent sample. Percent not shown where less than 0.1. For complete-count items, percent and median not shown where base is less than 100; for sample items, percent not shown where base is less than 500]

Area	All dwelling units							Occupied dwelling units							Owner-occupied nonfarm		Renter-occupied nonfarm	
	Total number	Median number of rooms	Percent of dwelling units—				Total number	Population in dwelling units	Median number of persons	Percent of dwelling units—					Percent mortgaged ²	Median value of one-dwelling-unit structures ¹ (dollars)	Median contract monthly rent (dollars)	Median gross monthly rent (dollars)
			In one-dwelling-unit detached structures ¹	In structures built in 1940 or later*	With hot running water, with private toilet and bath, and not dilapidated	Vacant non-seasonal not dilapidated, for rent or sale				With 1.01 or more persons per room	Occupied by non-white	Owner occupied	With central heating*	With mechanical refrigerator*				
The State	1,971,842	5.1	71.9	22.6	70.4	1.3	1,790,702	6,136,272	3.1	10.9	5.4	67.5	68.2	87.0	43.6	7,496	40.29	47.36
Urban and rural nonfarm	1,764,029	5.0	69.1	23.8	74.3	1.2	1,604,620	5,442,938	3.1	11.0	5.9	65.6	71.1	88.0	43.6	7,496	40.29	47.36
Urban	1,312,531	5.1	61.4	20.8	83.5	1.2	1,275,137	4,323,532	3.1	10.2	7.2	62.8	77.8	90.0	46.5	8,182	41.48	48.02
Rural nonfarm	451,498	4.8	91.7	32.7	46.3	1.1	329,483	1,119,406	3.1	14.0	0.9	76.6	45.2	80.2	33.4	5,406	28.38	40.34
Rural farm	207,813	6.3	95.5	13.2	37.5	1.7	186,082	693,334	3.4	10.8	0.9	83.8	42.8	78.9	...	...	...	...
STANDARD METROPOLITAN AREAS																		
Bay City	26,417	5.3	79.6	20.6	67.7	1.3	24,809	87,586	3.2	10.9	0.4	75.7	56.3	88.6	30.0	6,178	35.52	43.11
Detroit	858,027	5.0	59.6	25.9	86.9	1.2	828,832	2,895,406	3.2	11.0	9.2	61.8	79.2	91.3	51.8	8,966	42.81	49.44
Flint	80,652	5.0	78.0	21.0	67.8	0.9	78,286	266,778	3.2	12.0	4.6	73.6	71.6	90.9	47.8	6,468	45.24	49.48
Grand Rapids	89,191	5.3	68.9	16.1	75.2	1.0	85,430	280,726	3.0	7.8	2.0	69.9	72.7	90.4	42.7	8,091	32.87	41.07
Jackson	33,254	5.4	79.8	14.3	63.2	0.9	30,814	100,075	2.9	16.1	2.4	73.6	72.0	87.4	38.9	6,357	39.69	45.55
Kalamazoo	38,853	5.1	75.3	20.5	69.8	1.3	36,664	118,413	2.9	8.6	1.6	70.5	75.7	90.0	46.3	7,135	41.56	46.45
Lansing	50,953	5.0	73.1	23.0	71.1	1.0	49,613	161,525	3.0	10.1	1.6	66.3	74.8	85.0	47.9	7,042	42.38	46.87
Saginaw	44,491	5.3	77.2	17.3	62.4	0.9	42,931	150,329	3.2	11.4	4.6	72.2	53.0	87.7	34.2	6,400	35.73	43.36
URBAN PLACES																		
Adrian	5,712	5.2	60.5	17.5	71.7	1.2	5,571	17,703	2.9	9.8	...	61.9	74.8	88.6	41.1	7,279	40.90	47.47
Albion	2,955	5.7	68.0	10.9	68.1	1.7	2,844	9,427	3.0	10.0	11.8	65.7	63.1	83.1	28.8	6,666	32.09	42.03
Allen Park	3,323	5.2	96.4	77.2	97.5	5.4	3,122	11,789	3.7	8.2	...	94.3	73.7	99.2	77.1	11,518	49.97	60.27
Alpena	4,001	5.4	69.8	7.9	77.7	1.4	3,823	13,029	3.1	8.6	...	70.1	76.9	90.1	20.9	5,141	34.71	41.28
Ann Arbor	11,723	4.9	52.6	15.4	86.5	0.8	11,510	35,001	2.7	7.8	4.4	53.3	95.1	94.7	42.1	13,151	54.30	55.51
Battle Creek	15,609	5.0	57.3	8.2	74.6	1.5	15,139	46,658	2.8	8.2	6.5	59.9	85.0	88.4	45.9	7,324	44.85	49.69
Bay City	15,826	5.3	69.0	11.6	78.5	1.6	15,304	51,774	3.1	8.7	0.6	69.5	63.9	90.0	28.1	6,165	35.94	42.87
Benton Harbor	6,013	4.7	57.5	8.7	75.3	1.5	5,814	18,118	2.9	10.2	9.2	55.6	81.2	80.9	41.6	7,173	37.78	44.39
Berkley	4,931	5.1	92.6	68.3	96.7	1.2	4,829	17,912	3.6	9.0	...	91.1	92.8	97.4	79.0	9,292	51.42	59.85
Birmingham	4,938	5.6	86.3	39.1	98.0	3.7	4,658	15,431	3.2	3.5	...	77.3	95.2	98.8	61.7	13,640	78.00	93.63
Cadillac	3,339	5.3	78.1	12.4	69.0	2.4	3,130	10,320	3.0	9.2	...	72.1	64.0	84.3	32.0	4,801	33.97	43.51
Dearborn	27,282	5.1	69.0	41.7	96.7	0.9	26,692	93,062	3.3	7.1	0.2	74.5	87.8	97.5	58.8	11,072	46.04	54.67
Detroit	522,430	5.0	47.5	17.4	90.4	1.0	512,414	1,762,107	3.1	10.2	12.6	53.9	84.3	91.0	50.0	9,357	43.19	49.35
East Detroit	5,629	4.9	93.2	63.9	97.6	0.2	5,582	21,415	3.7	12.6	...	92.4	79.9	97.6	69.3	9,127	47.98	58.10
East Lansing	3,883	4.3	45.1	51.1	88.8	1.5	3,794	11,903	3.0	7.2	0.5	40.5	70.3	88.0	50.2	15,573	41.40	40.65
Ecocore	4,494	4.8	58.0	19.8	81.9	0.5	4,432	17,099	3.5	20.2	27.8	52.9	64.1	81.3	42.7	9,941	34.18	40.73
Escanaba	4,587	5.0	65.0	9.2	68.8	0.7	4,466	14,806	3.0	10.4	0.1	59.8	64.7	78.4	23.6	5,923	30.57	43.90
Ferndale	8,631	5.1	83.8	31.1	95.4	1.3	8,456	29,631	3.3	7.9	0.4	84.3	86.3	96.3	60.8	8,989	48.67	56.75
Flint	49,258	5.0	68.2	13.9	78.9	0.9	48,377	159,384	3.0	9.8	7.4	68.0	83.9	92.8	49.0	6,970	47.66	50.27
Grand Rapids	55,362	5.4	54.8	7.7	82.0	1.0	54,110	171,399	2.9	5.9	3.0	61.2	78.2	91.3	40.3	8,498	33.28	40.85
Grosse Pointe Park	3,900	6.6	65.6	11.5	98.1	1.2	3,806	13,028	3.1	1.5	0.1	70.3	93.9	98.7	34.9	20,000+	49.20	63.36
Grosse Pointe Woods	3,006	5.8	97.0	76.7	98.4	1.7	2,917	10,362	3.5	2.3	0.2	93.9	97.7	98.5	68.5	16,248	43.25	55.65
Hamtramck	12,080	4.7	28.5	0.9	83.9	0.4	11,931	42,251	3.3	12.1	8.6	48.1	51.2	80.6	24.3	6,645	30.06	42.26
Hazel Park	4,965	4.8	85.9	25.7	86.6	0.4	4,800	17,726	3.5	15.1	0.1	82.7	93.3	90.7	44.7	6,297	45.51	50.75
Highland Park	14,648	4.9	31.0	0.1	88.4	0.7	14,426	43,962	2.6	6.9	5.6	37.0	53.2	93.5	34.4	9,297	46.04	51.56
Holland	4,930	5.6	69.5	12.4	86.4	1.2	4,810	15,251	2.9	4.4	0.2	69.7	82.2	91.1	30.4	7,211	35.40	44.93
Inkster	4,157	4.6	77.0	58.2	78.9	3.8	3,952	16,385	3.8	25.7	11.4	68.0	59.2	86.3	55.7	7,275	36.22	46.38
Ironwood	3,678	5.3	77.6	5.4	61.9	0.7	3,567	11,351	3.0	6.6	0.1	68.0	64.6	82.3	18.4	4,364	23.79	38.53
Jackson	16,451	5.5	65.2	4.1	76.3	1.1	16,014	49,773	2.8	10.3	4.4	65.6	83.0	88.1	39.6	6,762	41.60	46.09
Kalamazoo	17,514	5.2	53.6	4.8	75.4	1.6	16,975	51,292	2.7	6.6	3.1	56.2	85.6	89.8	39.5	7,330	42.86	46.67
Lansing	28,887	5.0	66.0	13.2	81.9	0.7	28,472	89,663	2.9	6.8	2.5	64.4	87.0	88.8	47.2	7,336	44.65	48.79
Lincoln Park	8,769	4.7	85.3	56.4	88.5	5.9	8,135	29,255	3.4	11.2	...	83.9	85.8	96.0	68.9	8,444	44.12	50.59
Livonia	5,025	5.0	96.2	52.6	81.2	1.4	4,832	17,410	3.4	12.8	0.1	89.2	64.2	95.5	53.6	8,988	40.50	54.04
Marquette	4,742	5.0	60.4	12.9	77.3	1.2	4,540	15,944	3.1	12.4	0.2	58.4	75.7	82.8	31.6	7,067	36.65	45.65
Menominee	3,441	5.2	67.4	11.3	69.7	1.9	3,287	10,967	3.1	14.0	0.1	67.8	65.2	80.5	29.1	5,407	27.69	39.05
Midland	4,145	5.1	79.1	31.6	85.3	1.5	4,043	14,195	3.4	8.3	0.1	69.2	69.0	94.8	44.1	9,260	40.43	47.37
Monroe	6,154	5.1	59.0	17.7	79.1	0.8	6,026	20,802	3.1	12.0	3.0	55.5	71.1	87.2	33.9	9,080	37.57	45.79
Mount Clemens	4,965	5.1	63.8	10.2	81.8	1.3	4,822	16,307	3.1	11.5	6.0	60.0	82.1	91.9	40.0	8,060	46.35	50.50
Mount Pleasant	3,050	4.9	70.4	16.8	73.8	1.7	2,935	9,766	3.0	10.7	0.4	59.5	63.4	82.8	31.1	6,818	44.38	48.06
Muskegon	15,626	4.8	61.4	12.2	78.4	3.3	14,798	47,223	2.9	8.9	3.4	63.4	63.8	85.0	30.3	6,800	34.18	39.47
Muskegon Heights	5,359	4.8	74.7	18.6	75.9	1.1	5,204	18,470	3.2	13.8	18.8	69.3	64.0	75.3	34.7	6,112	34.38	41.74
Niles	4,209	5.1	73.6	14.6	76.7	1.1	4,112	12,980	2.9	8.3	2.6	71.1	77.2	90.6	41.3	7,226	39.61	45.86
Owosso	5,020	5.5	69.7	11.6	70.6	0.6	4,908	15,652	2.9	8.1	0.1	69.1	70.7	86.5	36.5	5,747	38.19	45.73
Pontiac	20,519	4.8	61.8	12.7	76.6	0.9	20,054	68,121	3.1	13.5	7.2	61.6	80.8	86.7	45.2	7,000	41.76	45.36
Port Huron	11,290	5.4	71.3	10.0	82.8	1.2	10,818	35,235	2.9	6.9	3.2	67.7	76.4	90.4	37.1	6,505	39.65	46.64
River Rouge	5,535	4.8	46.2	13.9	77.8	0.3	5,440	19,913	3.3									

HOUSING—GENERAL CHARACTERISTICS

Table 1.—SUMMARY OF SELECTED HOUSING CHARACTERISTICS, FOR THE STATE (URBAN AND RURAL), STANDARD METROPOLITAN AREAS, URBAN PLACES OF 10,000 OR MORE, AND COUNTIES: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample. Percent not shown where less than 0.1. For complete-count items, percent and median not shown where base is less than 100; for sample items, percent not shown where base is less than 500]

Area	All dwelling units						Occupied dwelling units						Owner-occupied nonfarm		Renter-occupied nonfarm			
	Total number	Median number of rooms	Percent of dwelling units—				Total number	Population in dwelling units	Median number of persons	Percent of dwelling units—					Percent mortgaged ¹	Median value of one-dwelling-unit structures ² (dollars)	Median contract monthly rent (dollars)	Median gross monthly rent (dollars)
			In one-dwelling-unit detached structures ³	In structures built in 1940 or later*	With hot running water, with private toilet and bath, and not dilapidated	Vacant non-seasonal not dilapidated, for rent or sale				With 1.01 or more persons per room	Owned by non-white	Owned by owner-occupied	With central heating*	With mechanical refrigerator*				
COUNTIES—Con.																		
Arenac.....	3,990	4.8	95.2	31.6	33.3	1.4	2,750	9,610	3.1	14.2	0.5	80.7	22.6	74.7	22.3	4,539	26.94	37.83
Baraga.....	2,771	4.7	88.5	14.5	30.2	2.6	2,264	7,895	3.2	17.6	3.5	76.2	30.2	66.7	10.5	3,291	19.75	29.16
Barry.....	10,569	4.6	90.8	19.0	40.8	1.2	7,904	25,998	2.9	8.7	0.1	78.1	46.2	87.2	29.4	5,664	32.49	43.60
Bay.....	26,417	5.3	79.6	20.6	67.7	1.3	24,809	87,586	3.2	10.9	0.4	75.7	56.3	88.6	30.0	6,178	35.52	43.11
Benzie.....	4,201	5.0	94.5	25.4	38.0	1.4	2,382	8,033	3.0	12.7	1.5	78.5	28.9	76.5	24.1	4,427	27.73	41.31
Berrien.....	42,025	4.8	80.3	22.4	64.0	1.2	34,577	113,349	3.0	12.0	5.3	69.0	65.2	83.5	39.5	7,018	35.67	44.24
Branch.....	10,533	6.0	86.7	14.2	48.8	1.2	8,829	28,318	2.8	6.1	0.2	71.9	60.6	84.2	29.9	5,512	37.23	46.53
Calhoun.....	36,399	5.1	72.7	17.8	66.4	1.3	34,510	112,208	2.9	9.9	4.1	69.0	70.9	87.2	45.1	6,933	40.71	48.50
Caes.....	11,807	5.2	93.8	19.7	46.0	0.9	8,642	28,004	2.8	10.9	8.2	77.4	47.1	76.5	28.5	4,987	32.20	45.22
Charlevoix.....	5,969	5.4	93.8	18.5	52.3	2.8	3,996	13,400	2.9	12.8	1.4	79.6	37.6	64.5	18.4	3,821	27.75	38.40
Cheboygan.....	6,566	4.8	92.8	25.6	40.9	1.3	3,859	13,537	3.0	14.7	0.4	79.4	21.3	60.3	16.7	4,260	29.57	42.10
Chippewa.....	10,458	4.5	80.9	22.9	41.8	2.3	7,994	28,468	3.2	16.6	1.5	68.3	51.5	69.1	30.0	4,814	37.44	41.71
Clare.....	5,286	4.2	89.4	40.4	29.4	1.7	2,948	10,202	3.0	15.4	...	73.6	30.2	70.4	19.6	4,608	35.08	42.54
Clinton.....	9,331	6.0	90.2	15.7	46.7	1.0	8,700	30,954	3.2	9.9	0.1	77.3	47.0	83.4	34.4	5,105	29.50	41.88
Crawford.....	2,313	4.3	94.9	38.4	40.3	2.0	1,225	4,127	2.9	14.6	0.6	75.9	30.9	65.3	19.5	4,232	25.98	38.83
Delta.....	10,539	4.9	79.8	13.7	47.6	1.0	9,359	32,442	3.1	13.7	0.3	69.4	46.7	72.4	20.7	4,792	26.86	39.73
Dickinson.....	8,141	5.1	84.1	8.6	58.2	1.1	7,566	24,704	3.0	9.5	0.1	77.5	63.4	79.6	12.8	4,534	25.16	37.66
Easton.....	12,776	5.9	85.7	14.6	52.6	1.1	11,891	39,678	3.0	8.7	0.1	76.0	51.6	83.9	33.8	5,650	32.72	43.02
Emmet.....	7,691	5.2	87.5	15.6	54.3	2.6	4,800	16,173	2.9	13.0	2.7	72.9	40.9	64.9	22.9	4,870	34.82	41.65
Genesee.....	80,652	5.0	78.0	21.0	67.8	0.9	78,286	266,778	3.2	12.0	4.6	73.6	71.6	90.9	47.8	6,468	45.24	49.48
Gladwin.....	4,218	4.4	94.1	25.5	24.7	2.1	2,653	9,391	3.1	14.6	0.2	80.6	24.9	72.5	24.9	4,230	30.68	41.07
Gogebic.....	8,518	5.2	83.1	9.3	50.9	1.1	8,076	26,640	3.0	9.7	0.2	69.6	53.4	73.8	17.5	4,110	18.42	34.82
Grand Traverse.....	9,390	5.1	87.8	19.9	57.2	0.9	7,468	24,950	3.0	11.2	0.4	74.2	51.7	79.4	30.3	5,535	40.38	49.24
Gratiot.....	10,429	5.9	87.2	13.0	49.3	1.6	9,626	32,654	3.0	8.6	0.1	72.9	49.2	79.3	28.6	4,661	34.74	45.09
Hillsdale.....	10,898	6.3	88.0	10.9	45.4	1.2	9,658	31,374	2.9	6.4	0.2	74.3	53.1	81.5	27.1	5,094	34.22	44.66
Houghton.....	14,054	5.6	78.0	7.6	41.1	1.7	11,837	38,533	2.9	8.9	...	67.0	56.7	61.7	7.9	2,484	15.56	27.40
Huron.....	11,685	6.1	91.6	15.7	52.2	0.7	9,047	33,016	3.3	8.9	...	78.0	51.4	80.8	25.4	5,829	26.78	40.87
Ingham.....	50,953	5.0	73.1	23.0	71.1	1.0	49,613	161,525	3.0	10.1	1.6	66.3	74.8	85.0	47.9	7,042	42.38	46.87
Ionia.....	11,771	6.1	86.4	8.6	48.2	1.0	10,582	35,364	2.9	8.1	0.2	74.7	48.6	82.0	28.1	4,822	29.83	42.92
Iosco.....	7,716	4.2	95.5	38.9	34.3	1.8	3,349	10,858	2.8	11.7	0.6	77.6	32.0	76.7	19.6	5,230	33.97	44.67
Iron.....	5,765	5.2	75.5	12.0	49.1	0.7	5,305	17,269	3.0	9.0	0.1	73.0	54.7	70.9	17.2	4,546	20.42	35.83
Isabella.....	8,378	5.5	87.2	16.4	46.7	1.3	7,550	27,262	3.2	12.4	1.4	70.2	43.8	79.4	28.6	5,591	40.45	45.88
Jackson.....	33,254	5.4	79.8	14.3	63.2	0.9	30,814	100,075	2.9	16.1	2.4	73.6	72.0	87.4	38.9	6,157	39.69	45.55
Kalamazoo.....	38,853	5.1	75.3	20.5	69.8	1.3	36,664	118,413	2.9	8.6	1.6	70.5	75.7	80.4	47.6	7,315	41.56	46.45
Kalkaska.....	2,360	4.2	96.5	32.3	19.0	1.4	1,338	4,595	2.8	16.7	0.2	83.6	12.1	52.1	10.9	3,103	23.67	34.22
Kent.....	89,191	5.3	68.9	16.1	75.2	1.0	85,430	280,726	3.0	7.8	2.0	69.9	72.7	90.4	42.7	8,091	32.87	41.07
Keeweenaw.....	1,721	4.7	85.8	19.9	26.7	0.6	921	2,918	2.9	8.0	...	68.4	37.3	48.9	...	1,305	5.98	20.31
Lake.....	3,993	3.9	98.9	35.6	17.0	2.8	1,738	5,249	2.4	11.8	27.7	79.9	15.3	55.5	19.2	3,314	19.50	28.70
Lapeer.....	10,334	5.8	87.7	19.4	47.1	0.7	8,911	31,252	3.1	9.9	0.3	74.1	47.7	84.9	28.2	4,848	34.30	46.90
Leelanau.....	3,985	5.5	95.3	24.9	47.8	1.5	2,380	8,541	3.2	12.4	2.5	83.4	36.7	70.9	21.2	5,117	24.07	34.69
Lenawee.....	21,103	5.8	80.8	17.3	55.1	0.9	18,735	62,903	3.0	9.2	...	70.2	61.1	87.3	36.2	6,580	36.32	45.46
Livingston.....	11,307	5.2	91.4	22.0	47.9	3.6	7,744	26,009	3.0	8.7	0.4	73.0	58.5	86.5	51.3	5,826	39.70	51.79
Luce.....	1,886	4.6	94.2	28.7	40.0	0.5	1,638	6,215	3.4	24.2	0.9	75.9	31.1	58.2	19.6	3,460	21.18	30.47
Mackinac.....	4,953	4.2	92.9	28.1	40.0	1.4	2,593	9,117	3.1	19.1	1.9	75.4	23.1	53.1	14.0	3,407	23.21	32.51
Macomb.....	52,306	4.8	87.8	43.5	75.5	1.1	49,465	181,681	3.4	14.8	2.1	81.0	57.6	91.2	49.6	7,608	44.20	53.84
Manistee.....	7,428	5.2	84.4	14.6	50.0	2.7	5,668	18,358	2.9	9.0	1.0	75.4	40.0	70.8	12.3	4,228	24.98	38.22
Marquette.....	14,449	4.9	88.7	13.2	51.9	0.8	13,328	45,526	3.1	13.5	0.1	63.6	52.6	76.4	20.9	4,956	25.86	39.16
Mason.....	8,027	5.3	82.7	16.4	55.2	1.9	6,219	20,112	3.0	8.6	0.4	73.7	46.5	76.1	26.6	5,402	29.57	40.96
Mecona.....	6,901	5.2	86.7	20.5	38.7	1.2	5,368	18,444	3.0	12.4	1.0	74.0	38.0	73.0	23.5	4,764	33.08	37.03
Menominee.....	7,916	5.1	82.8	15.7	45.3	1.5	7,049	24,889	3.2	18.1	0.5	76.0	46.6	70.3	26.6	4,797	24.95	36.44
Midland.....	10,423	5.0	89.8	34.9	54.8	1.5	9,668	35,527	3.4	13.9	0.2	77.3	43.9	86.9	43.3	6,907	36.57	44.50
Missaukee.....	2,725	5.3	96.2	20.4	26.0	1.3	2,030	7,444	3.3	13.4	0.3	83.7	24.4	65.6	23.8	3,695	20.04	32.00
Monroe.....	23,664	5.2	83.1	22.5	55.7	1.0	20,899	74,790	3.2	12.4	1.4	71.2	55.1	87.3	37.5	7,048	35.03	44.97
Montcalm.....	11,798	5.7	90.4	14.7	39.1	1.2	9,474	30,748	2.8	9.2	0.2	76.6	37.5	75.2	24.7	4,606	28.85	40.28
Montmorency.....	2,658	3.9	96.4	48.1	19.7	1.6	1,182	4,124	3.0	17.5	...	82.7	25.3	60.0	18.3	3,759	22.63	33.67
Muskegon.....	38,420	4.7	77.2	27.4	65.4	2.4	34,963	119,593	3.1	13.3	5.0	71.9	55.4	80.6	34.9	6,242	33.04	39.88
Newaygo.....	8,767	5.0	95.5	27.3	34.1	1.6	6,227	21,471	3.0	11.9	2.5	94.1	35.9	72.1	35.9	5,042	20.00	27.16
Oakland.....	120,096	5.0	84.2	37.4	78.3	1.6	109,239	387,024	3.3	12.3	3.4	77.8	71.8	90.6	54.6	8,282	41.60	48.22
Oceana.....	6,129	5.4	90.2	15.8	42.3	1.5	4,696	16,002	3.1	11.0								

Table 2.—OCCUPANCY, TENURE, AND RACE OF OCCUPANTS, FOR THE STATE, URBAN AND RURAL: 1950

[Percent not shown where less than 0.1]

Occupancy, tenure, and race of occupants	The State	Urban and rural nonfarm				Rural farm	Percent distribution				
		Total	Urban	Rural nonfarm	The State		Urban and rural nonfarm			Rural farm	
							Total	Urban	Rural nonfarm		
All dwelling units.....	1,971,842	1,764,029	1,312,531	451,498	207,813	100.0	100.0	100.0	100.0	100.0	
Urban-farm dwelling units.....	2,911	2,911	2,911	...	...	0.1	0.2	0.2	...	...
Occupied dwelling units.....	1,790,702	1,604,620	1,275,137	329,483	186,082	90.8	91.0	97.2	73.0	89.5	
Owner occupied.....	1,208,975	1,053,085	800,618	252,467	155,890	61.3	59.7	61.0	55.9	75.0	
White.....	1,170,671	1,015,920	765,573	250,347	154,751	59.4	57.6	58.3	55.4	74.5	
Negro.....	37,299	36,896	34,566	1,703	1,030	1.9	2.1	2.6	0.4	0.5	
Other races.....	1,005	896	479	417	109	0.1	0.1	...	0.1	0.1	
Renter occupied.....	581,727	551,535	474,519	77,016	30,192	29.5	31.3	36.2	17.1	14.5	
White.....	523,240	493,523	417,514	76,009	29,717	26.5	28.0	31.8	16.8	14.3	
Negro.....	57,101	56,725	56,047	678	376	2.9	3.2	4.3	0.2	0.2	
Other races.....	1,386	1,287	958	329	99	0.1	0.1	0.1	0.1	...	
Nonresident dwelling units.....	3,698	1,859	1,155	704	1,839	0.2	0.1	0.1	0.2	0.9	
Vacant dwelling units.....	177,442	157,550	36,239	121,311	19,892	9.0	8.9	2.8	26.9	9.6	
Nonseasonal not dilapidated, for rent or sale.....	24,858	21,293	16,335	4,958	3,565	1.3	1.2	1.2	1.1	1.7	
For rent.....	12,800	11,266	8,393	2,873	1,534	0.6	0.6	0.6	0.6	0.7	
For sale only.....	12,058	10,027	7,942	2,085	2,031	0.6	0.6	0.6	0.5	1.0	
Nonseasonal not dilapidated, not for rent or sale.....	37,959	31,534	12,281	19,253	6,425	1.9	1.8	0.9	4.3	3.1	
Nonseasonal dilapidated.....	14,091	9,712	3,162	6,550	4,379	0.7	0.6	0.2	1.5	2.1	
Seasonal.....	100,534	95,011	4,461	90,550	5,523	5.1	5.4	0.3	20.1	2.7	

Table 3.—OCCUPIED DWELLING UNITS BY TENURE AND COLOR OF OCCUPANTS, FOR THE STATE, URBAN AND RURAL: 1950 AND 1940

[Minus sign (-) denotes decrease. Percent not shown where less than 0.1 or where base is less than 100]

Area and color of occupants	1950, occupied dwelling units					1940, occupied dwelling units					Increase, 1940 to 1950	
	Total		Owner occupied		Renter occupied	Total		Owner occupied		Renter occupied	Number	Percent
	Number	Percent by color	Number	Percent		Number	Percent by color	Number	Percent			
The State.....	1,790,702	100.0	1,208,975	67.5	581,727	1,396,014	100.0	773,755	55.4	622,259	394,688	28.3
White.....	1,693,911	94.6	1,170,671	69.1	523,240	1,345,011	96.3	761,379	56.6	583,632	348,900	25.9
Nonwhite.....	96,791	5.4	38,304	39.6	58,487	51,003	3.7	12,376	24.3	38,627	45,788	89.8
Urban and rural nonfarm.....	1,604,620	100.0	1,053,085	65.6	551,535	1,177,124	100.0	607,731	51.6	569,393	427,496	36.3
White.....	1,509,443	94.1	1,015,920	67.3	493,523	1,127,623	95.8	596,249	52.9	531,374	381,820	33.9
Nonwhite.....	95,177	5.9	37,165	39.0	58,012	49,501	4.2	11,482	23.2	38,019	45,676	92.3
Urban.....	1,275,137	100.0	800,618	62.8	474,519	924,913	100.0	438,376	47.4	486,537	350,224	37.9
White.....	1,183,087	92.8	765,573	64.7	417,514	878,065	94.9	428,543	48.8	449,522	305,022	34.7
Nonwhite.....	92,050	7.2	35,045	38.1	57,005	46,848	5.1	9,833	21.0	37,015	45,202	96.5
Rural nonfarm.....	329,483	100.0	252,467	76.6	77,016	252,211	100.0	169,355	67.1	82,856	77,272	30.6
White.....	326,356	99.1	250,347	76.7	76,009	249,558	98.9	167,706	67.2	81,852	76,798	30.8
Nonwhite.....	3,127	0.9	2,120	67.8	1,007	2,653	1.1	1,649	62.2	1,004	474	17.9
Rural farm.....	186,082	100.0	155,890	83.8	30,192	218,890	100.0	166,024	75.8	52,866	-32,808	-15.0
White.....	184,468	99.1	154,751	83.9	29,717	217,388	99.3	165,130	76.0	52,258	-32,920	-15.1
Nonwhite.....	1,614	0.9	1,139	70.6	475	1,502	0.7	894	59.5	608	112	7.5

Table 4.—POPULATION PER OCCUPIED DWELLING UNIT BY COLOR OF OCCUPANTS, FOR THE STATE, URBAN AND RURAL: 1950 AND 1940

[Population per occupied dwelling unit not shown where population is less than 100]

Subject	The State			Urban and rural nonfarm									Rural farm			
	Total	White	Non-white	Total	White	Non-white	Urban			Rural nonfarm			Total	White	Non-white	
							Total	White	Non-white	Total	White	Non-white				
1950																
Population in dwelling units.....	6,136,272	5,737,423	398,849	5,442,938	5,049,949	392,989	4,323,532	3,942,132	381,400	1,119,406	1,107,817	11,589	693,334	687,474	5,860	
Per occupied dwelling unit.....	3.4	3.4	4.1	3.4	3.3	4.1	3.4	3.3	4.1	3.4	3.7	3.7	3.7	3.7	3.6	
1940																
Total population.....	5,256,106	5,039,643	216,463	4,395,904	4,184,627	211,277	3,454,867	3,297,113	197,754	941,037	927,514	13,523	860,202	855,016	5,186	
Per occupied dwelling unit.....	3.8	3.8	4.2	3.7	3.7	4.3	3.7	3.7	4.2	3.7	5.1	3.9	3.9	3.9	3.5	

HOUSING—GENERAL CHARACTERISTICS

Table 5.—DWELLING UNITS BY TYPE OF STRUCTURE AND OCCUPANCY, FOR THE STATE, URBAN AND RURAL: 1950

[Percent not shown where less than 0.1 or where base is less than 100]

Type of structure and occupancy	The State	Urban and rural nonfarm				Rural farm	Percent distribution				
		Total	Urban	Rural nonfarm	The State		Urban and rural nonfarm			Rural farm	
							Total	Urban	Rural nonfarm		
ALL DWELLING UNITS											
Total dwelling units.....	1,971,842	1,764,029	1,312,531	451,498	207,813	100.0	100.0	100.0	100.0	100.0	
1 dwelling unit, detached.....	1,401,718	1,204,186	797,469	406,717	197,532	71.1	68.3	60.8	90.1	95.1	
1 dwelling unit, attached.....	17,326	16,468	12,937	3,531	858	0.9	0.9	1.0	0.8	0.4	
1 and 2 dwelling unit, semidetached.....	31,534	30,154	24,354	5,800	1,380	1.6	1.7	1.9	1.3	0.7	
2 dwelling unit, other.....	264,330	258,014	238,272	19,742	6,316	13.4	14.6	18.2	4.4	3.0	
3 and 4 dwelling unit.....	108,403	107,833	101,995	5,838	570	5.5	6.1	7.8	1.3	0.3	
5 to 9 dwelling unit.....	54,108	53,970	52,070	1,900	138	2.7	3.1	4.0	0.4	0.1	
10 to 19 dwelling unit.....	25,500	25,344	24,673	671	156	1.3	1.4	1.9	0.1	0.3	
20 to 49 dwelling unit.....	36,032	36,008	35,884	124	24	1.8	2.0	2.7	...	...
50 dwelling unit or more.....	16,980	16,980	16,980	...	...	0.9	1.0	1.3	...	...
Trailers.....	15,911	15,072	7,897	7,175	839	0.8	0.9	0.6	1.6	0.4	
ALL OCCUPIED UNITS											
Total dwelling units.....	1,790,702	1,604,620	1,275,137	329,483	186,082	100.0	100.0	100.0	100.0	100.0	
1 dwelling unit, detached.....	1,240,294	1,063,555	773,775	289,780	176,739	69.3	66.3	60.7	87.9	95.0	
1 dwelling unit, attached.....	16,170	15,413	12,378	3,035	757	0.9	1.0	1.0	0.9	0.4	
1 and 2 dwelling unit, semidetached.....	29,725	28,503	23,669	4,834	1,222	1.7	1.8	1.9	1.5	0.7	
2 dwelling unit, other.....	256,292	250,381	232,549	17,832	5,911	14.3	15.6	18.2	5.4	3.2	
3 and 4 dwelling unit.....	104,405	103,978	99,008	4,970	427	5.8	6.5	7.8	1.5	0.2	
5 to 9 dwelling unit.....	51,683	51,614	50,243	1,371	69	2.9	3.2	3.9	0.4	...	
10 to 19 dwelling unit.....	24,374	24,276	23,885	391	98	1.4	1.5	1.9	0.1	0.1	
20 to 49 dwelling unit.....	35,163	35,143	35,048	95	20	2.0	2.2	2.7	...	...
50 dwelling unit or more.....	16,685	16,685	16,685	...	...	0.9	1.0	1.3	...	...
Trailers.....	15,911	15,072	7,897	7,175	839	0.9	0.9	0.6	2.2	0.5	
OWNER-OCCUPIED UNITS											
Total dwelling units.....	1,208,975	1,053,085	800,618	252,467	155,890	100.0	100.0	100.0	100.0	100.0	
1 dwelling unit, detached.....	1,056,169	906,017	672,076	233,941	150,152	87.4	86.0	83.9	92.7	96.3	
1 dwelling unit, attached.....	5,703	5,097	3,213	1,884	606	0.5	0.5	0.4	0.7	0.4	
1 and 2 dwelling unit, semidetached.....	10,905	10,097	7,731	2,366	808	0.9	1.0	1.0	0.9	0.5	
2 dwelling unit, other.....	101,661	98,292	91,437	6,855	3,369	8.4	9.3	11.4	2.7	2.2	
3 and 4 dwelling unit.....	16,512	16,331	15,376	955	181	1.4	1.6	1.9	0.4	0.1	
5 dwelling unit or more.....	4,847	4,782	4,455	327	65	0.4	0.5	0.6	0.1	...	
Trailers.....	13,178	12,469	6,330	6,139	709	1.1	1.2	0.8	2.4	0.5	
RENTER-OCCUPIED UNITS											
Total dwelling units.....	581,727	551,535	474,519	77,016	30,192	100.0	100.0	100.0	100.0	100.0	
1 dwelling unit, detached.....	184,125	157,538	101,699	55,839	26,587	31.7	28.6	21.4	72.5	88.1	
1 dwelling unit, attached.....	10,467	10,316	9,165	1,151	151	1.8	1.9	1.9	1.5	0.5	
1 and 2 dwelling unit, semidetached.....	18,820	18,406	15,938	2,468	414	3.2	3.3	3.4	3.2	1.4	
2 dwelling unit, other.....	154,631	152,089	141,112	10,977	2,542	26.6	27.6	29.7	14.3	8.4	
3 and 4 dwelling unit.....	87,893	87,647	83,632	4,015	246	15.1	15.9	17.6	5.2	0.8	
5 to 9 dwelling unit.....	48,345	48,311	47,108	1,203	34	8.3	8.8	9.9	1.6	0.1	
10 to 19 dwelling unit.....	23,277	23,198	22,947	251	79	4.0	4.2	4.8	0.3	0.3	
20 to 49 dwelling unit.....	34,846	34,837	34,761	76	9	6.0	6.3	7.3	0.1	...	
50 dwelling unit or more.....	16,590	16,590	16,590	...	...	2.9	3.0	3.5	...	...
Trailers.....	2,733	2,603	1,567	1,036	130	0.5	0.5	0.3	1.3	0.4	
VACANT NONSEASONAL NOT DILAPIDATED, FOR RENT OR SALE											
Total dwelling units.....	24,858	21,293	16,335	4,958	3,565	100.0	100.0	100.0	100.0	100.0	
1 dwelling unit, detached.....	16,231	12,978	8,975	4,003	3,253	65.3	60.9	54.9	80.7	91.2	
1 dwelling unit, attached.....	433	400	364	36	33	1.7	1.9	2.2	0.7	0.9	
1 and 2 dwelling unit, semidetached.....	487	444	312	132	43	2.0	2.1	1.9	2.7	1.2	
2 dwelling unit, other.....	3,272	3,118	2,672	446	154	13.2	14.6	16.4	9.0	4.3	
3 and 4 dwelling unit.....	1,974	1,915	1,687	228	59	7.9	9.0	10.3	4.6	1.7	
5 dwelling unit or more.....	2,461	2,438	2,325	113	23	9.9	11.4	14.2	2.3	0.6	
ALL OTHER											
Total dwelling units.....	156,282	138,116	21,059	117,057	18,166	...	...	...	...	...

Table 6.—DWELLING UNITS BY YEAR BUILT, FOR THE STATE, URBAN AND RURAL: 1950

[Asterisk (*) denotes statistics based on 20-percent sample. Percent not shown where less than 0.1 or where base is less than 500]

Year built	The State	Urban and rural nonfarm				Rural farm	Percent distribution				
		Total	Urban	Rural nonfarm	The State		Urban and rural nonfarm			Rural farm	
							Total	Urban	Rural nonfarm		
All dwelling units.....	1,971,842	1,764,029	1,312,531	451,498	207,813	...	...	...	...	...
Number reporting year built*	1,882,680	1,682,980	1,269,330	413,650	199,700	100.0	100.0	100.0	100.0	100.0	
1945 or later.....	253,105	235,880	141,225	94,655	17,225	13.4	14.0	11.1	22.9	8.6	
1940 to 1944.....	172,970	163,875	123,360	40,515	9,095	9.2	9.7	9.7	9.8	4.6	
1930 to 1939.....	247,350	226,505	144,695	81,810	20,845	13.1	13.5	11.4	19.8	10.4	
1920 to 1929.....	433,655	412,020	357,895	54,125	21,635	23.0	24.5	28.2	13.1	10.8	
1919 or earlier.....	775,600	644,700	502,155	142,545	130,900	41.2	38.3	39.6	34.5	65.5	

Table 7.—CONDITION AND PLUMBING FACILITIES BY OCCUPANCY AND COLOR OF OCCUPANTS, FOR THE STATE, URBAN AND RURAL: 1950

[Percent not shown where less than 0.1 or where base is less than 100]

Condition and plumbing facilities, occupancy, and color of occupants	The State	Urban and rural nonfarm				Rural farm	Percent distribution				
		Total	Urban	Rural nonfarm	The State		Urban and rural nonfarm			Rural farm	
							Total	Urban	Rural nonfarm		
ALL DWELLING UNITS											
Total dwelling units.....	1,971,842	1,764,029	1,312,531	451,498	207,813	...	...	...	...	...
Number reporting.....	1,900,441	1,701,122	1,277,848	423,274	199,319	100.0	100.0	100.0	100.0	100.0	
Not dilapidated:											
With private toilet and bath, and hot running water.....	1,337,859	1,263,095	1,067,021	196,074	74,764	70.4	74.3	83.5	46.3	37.5	
With private toilet and bath, and only cold water.....	61,514	53,247	30,236	23,011	8,267	3.2	3.1	2.4	5.4	4.1	
With running water, lacking private toilet or bath.....	233,680	189,189	109,018	80,171	44,491	12.3	11.1	8.5	18.9	22.3	
No running water.....	152,461	102,968	14,466	88,502	49,493	8.0	6.1	1.1	20.9	24.8	
Dilapidated:											
With private toilet and bath, and hot running water.....	30,804	29,290	26,341	2,949	1,514	1.6	1.7	2.1	0.7	0.8	
Lacking hot water, private toilet or bath.....	84,123	63,333	30,766	32,567	20,790	4.4	3.7	2.4	7.7	10.4	
Condition or plumbing facilities not reported.....	71,401	62,907	34,683	28,224	8,494	...	...	...	...	...
ALL OCCUPIED UNITS											
Total											
Total dwelling units.....	1,790,702	1,604,620	1,275,137	329,483	186,082	...	...	...	...	...
Number reporting.....	1,743,296	1,564,571	1,245,668	318,903	180,725	100.0	100.0	100.0	100.0	100.0	
Not dilapidated:											
With private toilet and bath, and hot running water.....	1,282,734	1,211,455	1,043,896	167,559	71,279	73.5	77.4	83.8	52.5	39.4	
With private toilet and bath, and only cold water.....	52,657	45,180	29,100	16,080	7,477	3.0	2.9	2.3	5.0	4.1	
With running water, lacking private toilet or bath.....	206,716	164,811	104,928	59,883	41,905	11.8	10.5	8.4	18.8	23.2	
No running water.....	105,683	63,139	13,438	49,701	42,544	6.1	4.0	1.1	15.6	23.5	
Dilapidated:											
With private toilet and bath, and hot running water.....	29,535	28,160	25,517	2,643	1,375	1.7	1.8	2.0	0.8	0.8	
Lacking hot water, private toilet or bath.....	67,971	51,826	28,789	23,037	16,145	3.9	3.3	2.3	7.2	8.9	
Condition or plumbing facilities not reported.....	45,406	40,049	29,469	10,580	5,357	...	...	...	...	...
White											
Total dwelling units.....	1,693,911	1,509,443	1,183,087	326,356	184,468	...	...	...	...	...
Number reporting.....	1,652,588	1,473,383	1,157,443	315,940	179,205	100.0	100.0	100.0	100.0	100.0	
Not dilapidated:											
With private toilet and bath, and hot running water.....	1,223,075	1,152,159	985,132	167,027	70,916	74.0	78.2	85.1	52.9	39.6	
With private toilet and bath, and only cold water.....	49,661	42,244	26,270	15,974	7,417	3.0	2.9	2.3	5.1	4.1	
With running water, lacking private toilet or bath.....	195,891	154,188	94,634	59,554	41,703	11.9	10.5	8.2	18.8	23.3	
No running water.....	103,251	61,195	12,629	48,566	42,056	6.2	4.2	1.1	15.4	23.5	
Dilapidated:											
With private toilet and bath, and hot running water.....	21,850	20,489	17,867	2,622	1,361	1.3	1.4	1.5	0.8	0.8	
Lacking hot water, private toilet or bath.....	58,860	43,108	20,911	22,197	15,752	3.6	2.9	1.8	7.0	8.8	
Condition or plumbing facilities not reported.....	41,323	36,060	25,644	10,416	5,263	...	...	...	...	...
Nonwhite											
Total dwelling units.....	96,791	95,177	92,050	3,127	1,614	...	...	...	...	...
Number reporting.....	92,708	91,188	88,225	2,963	1,520	100.0	100.0	100.0	100.0	100.0	
Not dilapidated:											
With private toilet and bath, and hot running water.....	59,659	59,296	58,764	532	363	64.4	65.0	66.6	18.0	23.9	
With private toilet and bath, and only cold water.....	2,996	2,936	2,830	106	60	3.2	3.2	3.2	3.6	3.9	
With running water, lacking private toilet or bath.....	10,825	10,623	10,294	329	202	11.7	11.6	11.7	11.1	13.3	
No running water.....	2,432	1,944	809	1,135	488	2.6	2.1	0.9	38.3	32.1	
Dilapidated:											
With private toilet and bath, and hot running water.....	7,685	7,671	7,650	21	14	8.3	8.4	8.7	0.7	0.9	
Lacking hot water, private toilet or bath.....	9,111	8,718	7,878	840	393	9.8	9.6	8.9	28.3	25.9	
Condition or plumbing facilities not reported.....	4,083	3,989	3,825	164	94	...	...	...	...	...
OWNER-OCCUPIED UNITS											
Total											
Total dwelling units.....	1,208,975	1,053,085	800,618	252,467	155,890	...	...	...	...	...
Number reporting.....	1,183,851	1,031,899	786,401	245,498	151,952	100.0	100.0	100.0	100.0	100.0	
Not dilapidated:											
With private toilet and bath, and hot running water.....	895,269	832,296	695,262	137,034	62,973	75.6	80.7	88.4	55.8	41.4	
With private toilet and bath, and only cold water.....	37,351	30,988	18,238	12,750	6,363	3.2	3.0	2.3	5.2	4.2	
With running water, lacking private toilet or bath.....	123,331	88,337	44,167	44,170	34,994	10.4	8.6	5.6	18.0	23.0	
No running water.....	79,567	45,208	9,265	35,943	34,359	6.7	4.4	1.2	14.6	22.6	
Dilapidated:											
With private toilet and bath, and hot running water.....	12,027	10,851	8,967	1,884	1,176	1.0	1.1	1.1	0.8	0.8	
Lacking hot water, private toilet or bath.....	36,306	24,219	10,502	13,717	12,087	3.1	2.3	1.3	5.6	8.0	
Condition or plumbing facilities not reported.....	25,124	21,186	14,217	6,969	3,938	...	...	...	...	...
White											
Total dwelling units.....	1,170,671	1,015,920	765,573	250,347	154,751	...	...	...	...	...
Number reporting.....	1,146,975	996,090	752,608	243,482	150,885	100.0	100.0	100.0	100.0	100.0	
Not dilapidated:											
With private toilet and bath, and hot running water.....	868,106	805,445	668,829	136,616	62,661	75.7	80.9	88.9	56.1	41.5	
With private toilet and bath, and only cold water.....	36,160	29,848	17,176	12,672	6,312	3.2	3.0	2.3	5.2	4.2	
With running water, lacking private toilet or bath.....	120,453	85,608	41,673	43,935	34,845	10.5	8.6	5.5	18.0	23.1	
No running water.....	77,967	43,958	8,828	35,130	34,009	6.8	4.4	1.2	14.4	22.5	
Dilapidated:											
With private toilet and bath, and hot running water.....	10,240	9,077	7,206	1,871	1,163	0.9	0.9	1.0	0.8	0.8	
Lacking hot water, private toilet or bath.....	34,049	22,154	8,896	13,258	11,895	3.0	2.2	1.2	5.4	7.9	
Condition or plumbing facilities not reported.....	23,696	19,830	12,965	6,865	3,866	...	...	...	...	...

HOUSING—GENERAL CHARACTERISTICS

Table 7.—CONDITION AND PLUMBING FACILITIES BY OCCUPANCY AND COLOR OF OCCUPANTS, FOR THE STATE, URBAN AND RURAL: 1950—Con.

[Percent not shown where less than 0.1 or where base is less than 100]

Condition and plumbing facilities, occupancy, and color of occupants	The State	Urban and rural nonfarm				Rural farm	Percent distribution				
		Total	Urban	Rural nonfarm	The State		Urban and rural nonfarm			Rural farm	
							Total	Urban	Rural nonfarm		
OWNER-OCCUPIED UNITS—Con.											
Nonwhite											
Total dwelling units.....	38,304	37,165	35,045	2,120	1,139	...	...	...	...	...
Number reporting.....	36,876	35,809	33,793	2,016	1,067	100.0	100.0	100.0	100.0	100.0	
Not dilapidated:											
With private toilet and bath, and hot running water.....	27,163	26,851	26,433	418	312	73.7	75.0	78.2	20.7	29.2	
With private toilet and bath, and only cold water.....	1,191	1,140	1,062	78	51	3.2	3.2	3.1	3.9	4.8	
With running water, lacking private toilet or bath.....	2,878	2,729	2,494	235	149	7.8	7.6	7.4	11.7	14.0	
No running water.....	1,600	1,250	437	813	350	4.3	3.5	1.3	40.3	32.8	
Dilapidated:											
With private toilet and bath, and hot running water.....	1,787	1,774	1,761	13	13	4.8	5.0	5.2	0.6	1.2	
Lacking hot water, private toilet or bath.....	2,257	2,065	1,605	459	192	6.1	5.8	4.8	22.8	18.0	
Condition or plumbing facilities not reported.....	1,428	1,356	1,252	104	72	...	...	...	...	...
RENTER-OCCUPIED UNITS											
Total											
Total dwelling units.....	581,727	551,535	474,519	77,016	30,192	...	...	...	...	...
Number reporting.....	561,445	532,672	459,267	73,405	28,773	100.0	100.0	100.0	100.0	100.0	
Not dilapidated:											
With private toilet and bath, and hot running water.....	387,465	379,159	348,634	30,525	8,306	69.0	71.2	75.9	41.6	28.9	
With private toilet and bath, and only cold water.....	15,306	14,192	10,862	3,330	1,114	2.7	2.7	2.4	4.5	3.9	
With running water, lacking private toilet or bath.....	83,385	76,474	60,761	15,713	6,911	14.9	14.4	13.2	21.4	24.0	
No running water.....	26,116	17,931	4,173	13,758	8,185	4.7	3.4	0.9	18.7	28.4	
Dilapidated:											
With private toilet and bath, and hot running water.....	17,508	17,309	16,550	759	199	3.1	3.2	3.6	1.0	0.7	
Lacking hot water, private toilet or bath.....	31,665	27,607	18,287	9,320	4,058	5.6	5.2	4.0	12.7	14.1	
Condition or plumbing facilities not reported.....	20,282	18,863	15,252	3,611	1,419	...	...	...	...	...
White											
Total dwelling units.....	523,240	493,523	417,514	76,009	29,717	...	...	...	...	...
Number reporting.....	505,613	477,293	404,835	72,458	28,320	100.0	100.0	100.0	100.0	100.0	
Not dilapidated:											
With private toilet and bath, and hot running water.....	354,969	346,714	316,303	30,411	8,255	70.2	72.6	78.1	42.0	29.2	
With private toilet and bath, and only cold water.....	13,501	12,396	9,094	3,302	1,105	2.7	2.6	2.2	4.6	3.9	
With running water, lacking private toilet or bath.....	75,438	68,580	52,961	15,619	6,858	14.9	14.4	13.1	21.6	24.2	
No running water.....	25,284	17,237	3,801	13,436	8,047	5.0	3.6	0.9	18.5	28.4	
Dilapidated:											
With private toilet and bath, and hot running water.....	11,610	11,412	10,661	751	198	2.3	2.4	2.6	1.0	0.7	
Lacking hot water, private toilet or bath.....	24,811	20,954	12,015	8,939	3,857	4.9	4.4	3.0	12.3	13.6	
Condition or plumbing facilities not reported.....	17,627	16,230	12,679	3,551	1,397	...	...	...	...	...
Nonwhite											
Total dwelling units.....	58,487	58,012	57,005	1,007	475	...	...	...	...	...
Number reporting.....	55,832	55,379	54,432	947	453	100.0	100.0	100.0	100.0	100.0	
Not dilapidated:											
With private toilet and bath, and hot running water.....	32,496	32,445	32,331	114	51	58.2	58.6	59.4	12.0	11.3	
With private toilet and bath, and only cold water.....	1,805	1,796	1,768	28	9	3.2	3.2	3.2	3.0	2.0	
With running water, lacking private toilet or bath.....	7,947	7,894	7,800	94	53	14.2	14.3	14.3	9.9	11.7	
No running water.....	832	694	372	322	138	1.5	1.3	0.7	34.0	30.5	
Dilapidated:											
With private toilet and bath, and hot running water.....	5,898	5,897	5,889	8	1	10.6	10.6	10.8	0.8	0.2	
Lacking hot water, private toilet or bath.....	6,854	6,653	6,272	381	201	12.3	12.0	11.5	40.2	44.4	
Condition or plumbing facilities not reported.....	2,655	2,633	2,573	60	22	...	...	...	...	...
VACANT NONSEASONAL NOT DILAPIDATED, FOR RENT OR SALE											
Total dwelling units.....	24,858	21,293	16,335	4,958	3,565	...	...	...	...	...
Number reporting.....	22,786	19,643	14,989	4,654	3,143	100.0	100.0	100.0	100.0	100.0	
With private toilet and bath, and hot running water.....	15,074	14,044	12,172	1,872	1,030	66.2	71.5	81.2	40.2	32.8	
With private toilet and bath, and only cold water.....	941	743	432	311	198	4.1	3.8	2.9	6.7	6.3	
With running water, lacking private toilet or bath.....	3,854	3,207	2,142	1,065	647	16.9	16.3	14.3	22.9	20.6	
No running water.....	2,917	1,649	243	1,406	1,268	12.8	8.4	1.6	30.2	40.3	
Plumbing facilities not reported.....	2,072	1,650	1,346	304	422	...	...	...	...	...
ALL OTHER											
Total dwelling units.....	156,282	138,116	21,059	117,057	18,166	...	...	...	...	...

Table 8.—PLUMBING FACILITIES FOR ALL DWELLING UNITS AND DWELLING UNITS OCCUPIED BY NONWHITE PERSONS, FOR THE STATE, URBAN AND RURAL: 1950

[Percent not shown where less than 0.1 or where base is less than 100]

Subject	The State	Urban and rural nonfarm				Rural farm	Percent distribution				
		Total	Urban	Rural nonfarm	Rural farm		The State	Urban and rural nonfarm			Rural farm
								Total	Urban	Rural nonfarm	
WATER SUPPLY											
Total											
All dwelling units	1,971,842	1,764,029	1,312,531	451,498	207,813	...	...	...	...	...
Number reporting	1,934,254	1,730,761	1,297,680	433,081	203,493	100.0	100.0	100.0	100.0	100.0	
Hot and cold piped running water inside structure	1,484,376	1,403,135	1,181,271	221,864	91,241	77.3	81.1	91.0	51.2	44.8	
Only cold piped running water inside structure	236,906	191,749	95,268	96,481	45,157	12.2	11.1	7.3	22.3	22.2	
Piped running water outside structure	17,944	12,472	3,401	3,071	5,472	0.9	0.7	0.3	2.1	2.7	
No piped running water	185,028	123,405	17,740	105,665	61,623	9.6	7.1	1.4	24.4	30.3	
Not reported	37,588	33,268	14,851	18,417	4,320	...	...	...	...	...
Nonwhite											
All dwelling units	96,791	95,177	92,050	3,127	1,614	...	...	...	...	...
Number reporting	95,677	94,103	91,034	3,069	1,574	100.0	100.0	100.0	100.0	100.0	
Hot and cold piped running water inside structure	78,697	78,264	77,621	643	433	82.3	83.2	85.3	21.0	27.5	
Only cold piped running water inside structure	12,315	12,036	11,539	497	279	12.9	12.8	12.7	16.2	17.7	
Piped running water outside structure	492	415	323	92	77	0.5	0.4	0.4	3.0	4.9	
No piped running water	4,173	3,388	1,551	1,837	785	4.4	3.6	1.7	59.9	49.9	
Not reported	1,114	1,074	1,016	58	40	...	...	...	...	...
TOILET FACILITIES											
Total											
All dwelling units	1,971,842	1,764,029	1,312,531	451,498	207,813	...	...	...	...	...
Number reporting	1,933,138	1,729,580	1,295,956	433,624	203,558	100.0	100.0	100.0	100.0	100.0	
Flush toilet inside structure, exclusive use	1,555,016	1,459,913	1,194,750	265,163	95,103	80.4	84.4	92.2	61.2	46.7	
Flush toilet inside structure, shared	57,985	56,853	53,045	3,808	1,132	3.0	3.3	4.1	0.9	0.6	
Other toilet facilities (including privy)	298,130	195,493	40,348	155,145	102,637	15.4	11.3	3.1	35.8	50.4	
No toilet	22,007	17,321	7,813	9,508	4,686	1.1	1.0	0.6	2.2	2.3	
Not reported	38,704	34,449	16,575	17,874	4,255	...	...	...	...	...
Nonwhite											
All dwelling units	96,791	95,177	92,050	3,127	1,614	...	...	...	...	...
Number reporting	95,410	93,834	90,762	3,072	1,576	100.0	100.0	100.0	100.0	100.0	
Flush toilet inside structure, exclusive use	79,998	79,497	78,708	789	501	83.8	84.7	86.7	25.7	31.8	
Flush toilet inside structure, shared	8,265	8,262	8,246	16	3	8.7	8.8	9.1	0.5	0.2	
Other toilet facilities (including privy)	6,303	5,275	3,083	2,192	1,028	6.6	5.6	3.4	71.4	65.2	
No toilet	844	800	725	75	44	0.9	0.9	0.8	2.4	2.8	
Not reported	1,381	1,343	1,288	55	38	...	...	...	...	...
BATHING FACILITIES											
Total											
All dwelling units	1,971,842	1,764,029	1,312,531	451,498	207,813	...	...	...	...	...
Number reporting	1,921,327	1,719,212	1,292,144	427,068	202,115	100.0	100.0	100.0	100.0	100.0	
Installed bathtub or shower, exclusive use	1,468,254	1,376,876	1,145,710	231,166	91,378	76.4	80.1	88.7	54.1	45.2	
Installed bathtub or shower, shared	58,664	57,594	53,921	3,673	1,070	3.1	3.4	4.2	0.9	0.5	
No bathtub or shower	394,409	284,742	92,513	192,229	109,667	20.5	16.6	7.2	45.0	54.3	
Not reported	50,515	44,817	20,387	24,430	5,698	...	...	...	...	...
Nonwhite											
All dwelling units	96,791	95,177	92,050	3,127	1,614	...	...	...	...	...
Number reporting	94,999	93,437	90,378	3,059	1,562	100.0	100.0	100.0	100.0	100.0	
Installed bathtub or shower, exclusive use	74,600	74,103	73,364	739	497	78.5	79.3	81.2	24.2	31.8	
Installed bathtub or shower, shared	7,747	7,744	7,730	14	3	8.2	8.3	8.6	0.5	0.2	
No bathtub or shower	12,652	11,590	9,284	2,306	1,062	13.3	12.4	10.3	75.4	68.0	
Not reported	1,792	1,740	1,672	68	52	...	...	...	...	...

HOUSING—GENERAL CHARACTERISTICS

Table 9.—DWELLING UNITS BY NUMBER OF ROOMS AND OCCUPANCY, FOR THE STATE, URBAN AND RURAL: 1950

[Percent not shown where less than 0.1 or where base is less than 100]

Number of rooms and occupancy	The State	Urban and rural nonfarm				Rural farm	Percent distribution				
		Total	Urban	Rural nonfarm	The State		Urban and rural nonfarm			Rural farm	
							Total	Urban	Rural nonfarm		
ALL DWELLING UNITS											
Total dwelling units.....	1,971,842	1,764,029	1,312,531	451,498	207,813	...	...	...	...	...
Number reporting.....	1,915,547	1,714,689	1,289,905	424,784	200,858	100.0	100.0	100.0	100.0	100.0	
1 room.....	42,642	38,742	20,084	18,658	3,900	2.2	2.3	1.6	4.4	1.9	
2 rooms.....	93,311	88,095	62,192	25,903	5,216	4.9	5.1	4.8	6.1	2.6	
3 rooms.....	197,654	187,673	135,829	51,844	9,981	10.3	10.9	10.5	12.2	5.0	
4 rooms.....	340,831	318,897	226,150	92,747	21,934	17.8	18.6	17.5	21.8	10.9	
5 rooms.....	480,809	451,181	363,525	87,656	29,628	25.1	26.3	28.2	20.6	14.8	
6 rooms.....	380,977	342,495	273,214	69,281	38,482	19.9	20.0	21.2	16.3	19.2	
7 rooms.....	191,144	156,415	116,416	39,999	34,729	10.0	9.1	9.0	9.4	17.3	
8 rooms.....	105,591	78,877	57,094	21,783	26,714	5.5	4.6	4.4	5.1	13.3	
9 rooms or more.....	82,588	52,314	35,401	16,913	30,274	4.3	3.1	2.7	4.0	15.1	
Not reported.....	56,295	49,340	22,626	26,714	6,955	...	...	...	...	...
ALL OCCUPIED UNITS											
Total dwelling units.....	1,790,702	1,604,620	1,275,137	329,483	186,082	...	...	...	...	...
Number reporting.....	1,763,830	1,581,132	1,258,162	322,970	182,698	100.0	100.0	100.0	100.0	100.0	
1 room.....	29,721	27,411	18,735	8,676	2,310	1.7	1.7	1.5	2.7	1.3	
2 rooms.....	76,366	72,834	59,442	13,392	3,532	4.3	4.6	4.7	4.1	1.9	
3 rooms.....	170,896	163,210	131,529	31,681	7,686	9.7	10.3	10.5	9.8	4.2	
4 rooms.....	305,174	286,656	217,928	68,728	18,518	17.3	18.1	17.3	21.3	10.1	
5 rooms.....	434,648	427,915	355,668	72,247	26,733	25.8	27.1	28.3	22.4	14.6	
6 rooms.....	364,385	328,578	269,162	59,416	35,807	20.7	20.8	21.4	18.4	19.6	
7 rooms.....	184,049	150,837	114,982	35,855	33,212	10.4	9.5	9.1	11.1	18.2	
8 rooms.....	100,591	75,003	56,225	18,778	25,588	5.7	4.7	4.5	5.8	14.0	
9 rooms or more.....	78,000	48,688	34,491	14,197	29,312	4.4	3.1	2.7	4.4	16.0	
Not reported.....	26,872	23,488	16,975	6,513	3,384	...	...	...	...	...
OWNER-OCCUPIED UNITS											
Total dwelling units.....	1,208,975	1,053,025	800,618	252,467	155,890	...	...	...	...	...
Number reporting.....	1,192,753	1,039,453	791,312	248,141	153,300	100.0	100.0	100.0	100.0	100.0	
1 room.....	9,938	8,561	3,600	4,961	1,377	0.8	0.8	0.5	2.0	0.9	
2 rooms.....	16,189	13,844	6,097	7,747	2,345	1.4	1.3	0.8	3.1	1.5	
3 rooms.....	45,993	40,562	21,251	19,311	5,431	3.9	3.9	2.7	7.8	3.5	
4 rooms.....	187,846	173,067	121,121	51,946	14,779	15.7	16.6	15.3	20.9	9.6	
5 rooms.....	329,751	307,111	248,661	58,450	22,640	27.6	29.5	31.4	23.6	14.8	
6 rooms.....	292,632	261,746	212,636	49,110	30,886	24.5	25.2	26.9	19.8	20.1	
7 rooms.....	156,389	127,618	98,099	29,519	28,771	13.1	12.3	12.4	11.9	18.8	
8 rooms.....	86,751	64,527	49,149	15,378	22,224	7.3	6.2	6.2	6.2	14.5	
9 rooms or more.....	67,264	42,417	30,698	11,719	24,847	5.6	4.1	3.9	4.7	16.2	
Not reported.....	16,222	13,632	9,306	4,326	2,590	...	...	...	...	...
RENTER-OCCUPIED UNITS											
Total dwelling units.....	581,727	551,535	474,519	77,016	30,192	...	...	...	...	...
Number reporting.....	571,077	541,679	466,850	74,829	29,398	100.0	100.0	100.0	100.0	100.0	
1 room.....	19,783	18,850	15,135	3,715	933	3.5	3.5	3.2	5.0	3.2	
2 rooms.....	60,177	58,990	53,345	5,645	1,187	10.5	10.9	11.4	7.5	4.0	
3 rooms.....	124,903	128,648	110,278	12,370	2,255	21.9	22.6	23.6	16.5	7.7	
4 rooms.....	117,328	112,589	96,807	16,782	3,739	20.5	21.0	20.7	22.4	12.7	
5 rooms.....	124,897	120,804	107,007	13,797	4,093	21.9	22.3	22.9	18.4	13.9	
6 rooms.....	71,753	66,832	56,526	10,306	4,921	12.6	12.3	12.1	13.8	16.7	
7 rooms.....	27,660	25,219	16,883	6,336	4,441	4.8	4.3	3.6	8.5	15.1	
8 rooms.....	13,840	10,476	7,076	3,400	3,364	2.4	1.9	1.5	4.5	11.4	
9 rooms or more.....	10,736	6,271	3,793	2,478	4,465	1.9	1.2	0.8	3.3	15.2	
Not reported.....	10,650	9,856	7,669	2,187	794	...	...	...	...	...
VACANT NONSEASONAL NOT DILAPIDATED, FOR RENT OR SALE											
Total dwelling units.....	24,858	21,293	16,335	4,958	3,565	...	...	...	...	...
Number reporting.....	22,707	19,587	14,904	4,683	3,120	100.0	100.0	100.0	100.0	100.0	
1 room.....	1,018	864	530	334	154	4.5	4.4	3.6	7.1	4.9	
2 rooms.....	1,996	1,776	1,328	448	220	8.8	9.1	8.9	9.6	7.1	
3 rooms.....	3,562	3,148	2,246	902	414	15.7	16.1	15.1	19.3	13.3	
4 rooms.....	6,124	5,463	4,264	1,199	661	27.0	27.9	28.6	25.6	21.2	
5 rooms.....	5,204	4,628	3,841	787	576	22.9	23.6	25.8	16.8	18.5	
6 rooms.....	2,668	2,206	1,740	466	267	11.7	11.3	11.7	10.0	14.8	
7 rooms.....	1,024	749	482	267	275	4.5	3.8	3.2	5.7	8.8	
8 rooms.....	591	395	255	140	196	2.6	2.0	1.7	3.0	6.3	
9 rooms or more.....	520	358	218	140	162	2.3	1.8	1.5	3.0	5.2	
Not reported.....	2,151	1,706	1,431	275	445	...	...	...	...	...
ALL OTHER											
Total dwelling units.....	156,282	138,116	21,059	117,057	18,166	...	...	...	...	...

Table 10.—DWELLING UNITS BY NUMBER OF PERSONS AND TENURE, FOR THE STATE, URBAN AND RURAL: 1950

[Percent not shown where less than 0.1]

Number of persons and tenure	The State	Urban and rural nonfarm				Rural farm	Percent distribution				
		Total	Urban	Rural nonfarm	The State		Urban and rural nonfarm			Rural farm	
							Total	Urban	Rural nonfarm		
ALL OCCUPIED UNITS											
Total dwelling units.....	1,790,702	1,604,620	1,275,137	329,483	186,082	100.0	100.0	100.0	100.0	100.0	
1 person.....	145,009	132,932	99,787	33,145	12,077	8.1	8.3	7.8	10.1	6.5	
2 persons.....	498,530	449,481	356,816	92,665	49,049	27.8	28.0	28.0	28.1	26.4	
3 persons.....	402,496	365,491	296,470	69,021	37,005	22.5	22.8	23.3	20.9	19.9	
4 persons.....	347,264	314,425	252,743	61,682	32,839	19.4	19.6	19.8	17.7	17.6	
5 persons.....	205,624	181,868	145,170	36,698	23,756	11.5	11.3	11.4	11.1	12.8	
6 persons.....	97,818	83,402	64,774	18,628	14,416	5.5	5.2	5.1	5.7	7.7	
7 persons.....	47,759	39,692	30,670	9,022	8,067	2.7	2.5	2.4	2.7	4.3	
8 persons.....	22,438	18,129	13,732	4,397	4,309	1.3	1.1	1.1	1.3	2.3	
9 persons.....	12,174	9,987	7,855	2,132	2,187	0.7	0.6	0.6	0.6	1.2	
10 persons or more.....	11,590	9,213	7,120	2,093	2,377	0.6	0.6	0.6	0.6	1.3	
Median number of persons.....	3.1	3.1	3.1	3.1	3.4	...	...	...	...	...
OWNER-OCCUPIED UNITS											
Total dwelling units.....	1,208,975	1,053,085	800,618	252,467	155,890	100.0	100.0	100.0	100.0	100.0	
1 person.....	76,516	66,663	42,661	24,002	9,853	6.3	6.3	5.3	9.5	6.3	
2 persons.....	316,590	273,238	199,884	73,954	43,352	26.2	25.9	25.0	29.1	27.8	
3 persons.....	268,256	237,363	183,717	51,646	30,893	22.2	22.5	23.2	20.5	19.8	
4 persons.....	249,802	223,180	176,284	46,896	26,622	20.7	21.2	22.0	18.6	17.1	
5 persons.....	155,450	139,888	107,168	28,720	19,562	12.9	12.9	13.4	11.4	12.5	
6 persons.....	73,323	61,457	46,913	14,544	11,866	6.1	5.8	5.9	5.8	7.6	
7 persons.....	35,670	29,044	22,075	6,969	6,626	3.0	2.8	2.8	2.8	4.3	
8 persons.....	16,212	12,716	9,449	3,267	3,496	1.3	1.2	1.2	1.3	2.2	
9 persons.....	9,042	7,324	5,750	1,574	1,718	0.7	0.7	0.7	0.6	1.1	
10 persons or more.....	8,114	6,212	4,717	1,495	1,902	0.7	0.6	0.6	0.6	1.2	
Median number of persons.....	3.3	3.3	3.3	3.1	3.3	...	...	...	...	...
RENTER-OCCUPIED UNITS											
Total dwelling units.....	581,727	551,535	474,519	77,016	30,192	100.0	100.0	100.0	100.0	100.0	
1 person.....	68,493	66,269	57,126	9,143	2,224	11.8	12.0	12.0	11.9	7.4	
2 persons.....	181,940	176,243	156,932	19,311	5,697	31.3	32.0	33.1	25.1	18.9	
3 persons.....	134,240	128,128	110,753	17,375	6,112	23.1	23.2	23.3	22.6	20.2	
4 persons.....	97,462	91,245	76,459	14,786	6,217	16.8	16.5	16.1	19.2	20.6	
5 persons.....	50,174	45,980	38,002	7,978	4,194	8.6	8.3	8.0	10.4	13.9	
6 persons.....	24,495	21,945	17,861	4,084	2,550	4.2	4.0	3.8	5.3	8.4	
7 persons.....	12,089	10,648	8,595	2,053	1,441	2.1	1.9	1.8	2.7	4.8	
8 persons.....	6,226	5,413	4,283	1,130	813	1.1	1.0	0.9	1.5	2.7	
9 persons.....	3,132	2,663	2,105	558	469	0.5	0.5	0.4	0.7	1.6	
10 persons or more.....	3,476	3,001	2,403	598	475	0.6	0.5	0.5	0.8	1.6	
Median number of persons.....	2.8	2.8	2.7	3.1	3.7	...	...	...	...	...

Table 11.—DWELLING UNITS BY PERSONS PER ROOM AND TENURE, FOR THE STATE, URBAN AND RURAL: 1950

[Percent not shown where less than 0.1]

Persons per room and tenure	The State	Urban and rural nonfarm				Rural farm	Percent distribution				
		Total	Urban	Rural nonfarm	The State		Urban and rural nonfarm			Rural farm	
							Total	Urban	Rural nonfarm		
ALL OCCUPIED UNITS											
Total dwelling units.....	1,790,702	1,604,620	1,275,137	329,483	186,082	...	...	...	...	...
Number reporting.....	1,763,830	1,581,132	1,258,162	322,970	182,698	100.0	100.0	100.0	100.0	100.0	
0.75 or less.....	1,142,413	1,011,514	807,999	203,915	130,899	64.8	64.0	64.2	63.1	71.6	
0.76 to 1.00.....	428,487	396,398	322,708	73,690	32,089	24.3	25.1	25.6	22.8	17.6	
1.01 to 1.50.....	136,005	122,752	93,953	28,799	13,253	7.7	7.8	7.5	8.9	7.3	
1.51 or more.....	56,925	50,468	33,902	16,566	6,457	3.2	3.2	2.7	5.1	3.5	
Not reported.....	26,872	23,488	16,975	6,513	3,384	...	...	...	...	...
OWNER-OCCUPIED UNITS											
Total dwelling units.....	1,208,975	1,053,085	800,618	252,467	155,890	...	...	...	...	...
Number reporting.....	1,192,753	1,039,453	791,312	248,141	153,300	100.0	100.0	100.0	100.0	100.0	
0.75 or less.....	811,171	698,741	536,799	161,942	112,430	68.0	67.2	67.8	65.3	73.3	
0.76 to 1.00.....	271,828	246,128	191,885	54,243	25,700	22.8	23.7	24.2	21.9	16.8	
1.01 to 1.50.....	82,196	71,743	50,684	21,059	10,453	6.9	6.9	6.4	8.5	6.8	
1.51 or more.....	27,558	22,841	11,944	10,897	4,717	2.3	2.2	1.5	4.4	3.1	
Not reported.....	16,222	13,632	9,306	4,326	2,990	...	...	...	...	...
RENTER-OCCUPIED UNITS											
Total dwelling units.....	581,727	551,535	474,519	77,016	30,192	...	...	...	...	...
Number reporting.....	571,077	541,679	466,850	74,829	29,398	100.0	100.0	100.0	100.0	100.0	
0.75 or less.....	331,242	312,773	270,800	41,973	18,469	58.0	57.7	58.0	56.1	62.8	
0.76 to 1.00.....	156,659	150,270	130,823	19,447	6,389	27.4	27.7	28.0	26.0	21.7	
1.01 to 1.50.....	53,809	51,009	43,269	7,740	2,800	9.4	9.4	9.3	10.3	9.5	
1.51 or more.....	29,367	27,627	21,958	5,669	1,740	5.1	5.1	4.7	7.6	5.9	
Not reported.....	10,650	9,856	7,669	2,187	794	...	...	...	...	...

HOUSING—GENERAL CHARACTERISTICS

Table 12.—HEATING EQUIPMENT AND TYPE OF HEATING AND COOKING FUEL, FOR THE STATE, URBAN AND RURAL: 1950

[Asterisk (*) denotes statistics based on 20-percent sample. Percent not shown where less than 0.1 or where base is less than 500]

Subject	The State	Urban and rural nonfarm				Rural farm	Percent distribution				
		Total	Urban	Rural nonfarm	The State		Urban and rural nonfarm			Rural farm	
							Total	Urban	Rural nonfarm		
Occupied dwelling units.....	1,790,702	1,604,620	1,275,137	329,483	186,082	...	...	...	...	...
*HEATING EQUIPMENT											
Number reporting heating equipment.....	1,765,340	1,583,080	1,260,260	322,820	182,260	100.0	100.0	100.0	100.0	100.0	
Central heating.....	1,204,260	1,126,285	980,440	145,845	77,975	68.2	71.1	77.8	45.2	42.8	
Piped steam or hot water.....	311,495	303,550	282,515	20,835	8,145	17.6	19.2	22.4	6.5	4.5	
Warm air furnace.....	892,765	822,935	697,925	125,010	69,830	50.6	52.0	55.4	38.7	38.3	
Noncentral heating.....	558,510	454,410	277,845	176,565	104,100	31.6	28.7	22.0	54.7	57.1	
Other means with flue.....	500,910	406,900	246,615	160,285	94,010	28.4	25.7	19.6	49.7	51.6	
Other means without flue.....	57,600	47,510	31,230	16,280	10,090	3.3	3.0	2.5	5.0	5.5	
Not heated.....	2,570	2,385	1,975	410	185	0.1	0.2	0.2	0.1	0.1	
*HEATING FUEL											
Number reporting heating equipment.....	1,765,340	1,583,080	1,260,260	322,820	182,260	100.0	100.0	100.0	100.0	100.0	
Central heating.....	1,204,260	1,126,285	980,440	145,845	77,975	68.2	71.1	77.8	45.2	42.8	
Coal.....	713,605	659,085	570,320	88,765	54,520	40.4	41.6	45.3	27.5	29.9	
Wood.....	15,825	5,645	2,740	2,905	10,180	0.9	0.4	0.2	0.9	5.6	
Utility gas.....	264,285	263,525	254,445	9,080	760	15.0	16.6	20.2	2.8	0.4	
Bottled gas.....	3,955	3,210	2,220	990	745	0.2	0.2	0.2	0.3	0.4	
Liquid fuel.....	182,320	172,770	132,860	39,910	9,550	10.3	10.9	10.5	12.4	5.2	
Other fuel.....	18,155	16,190	12,550	3,640	1,965	1.0	1.0	1.0	1.1	1.1	
Not reported.....	6,115	5,860	5,305	555	255	0.3	0.4	0.4	0.2	0.1	
Noncentral heating.....	558,510	454,410	277,845	176,565	104,100	31.6	28.7	22.0	54.7	57.1	
Coal.....	160,520	124,740	80,500	44,240	35,780	9.1	7.9	6.4	13.7	19.6	
Wood.....	58,280	25,310	3,475	21,835	32,970	3.3	1.6	0.3	6.8	18.1	
Utility gas.....	65,880	64,860	59,715	5,145	1,020	3.7	4.1	4.7	1.6	0.6	
Bottled gas.....	5,170	4,125	1,745	2,380	1,045	0.3	0.3	0.1	0.7	0.6	
Liquid fuel.....	246,315	216,165	120,515	95,650	30,150	14.0	13.7	9.6	29.6	16.5	
Electricity.....	4,525	3,410	1,325	2,085	1,115	0.3	0.2	0.1	0.6	0.6	
Other fuel.....	16,275	14,440	9,725	4,715	1,835	0.9	0.9	0.8	1.5	1.0	
Not reported.....	1,545	1,360	845	515	185	0.1	0.1	0.1	0.2	0.1	
Not heated.....	2,570	2,385	1,975	410	185	0.1	0.2	0.2	0.1	0.1	
*COOKING FUEL											
Number reporting.....	1,761,505	1,579,885	1,255,725	324,160	181,620	100.0	100.0	100.0	100.0	100.0	
Coal.....	92,935	71,435	52,220	19,215	21,500	5.3	4.5	4.2	5.9	11.8	
Wood.....	74,245	35,845	9,110	26,735	38,400	4.2	2.3	0.7	8.2	21.1	
Utility gas.....	920,280	915,745	877,970	37,775	4,535	52.2	58.0	69.9	11.7	2.5	
Bottled gas.....	118,765	85,875	27,040	58,835	32,890	6.7	5.4	2.2	18.1	18.1	
Liquid fuel.....	56,215	45,155	20,495	24,660	11,060	3.2	2.9	1.6	7.6	6.1	
Electricity.....	488,410	416,535	263,295	153,240	71,875	27.7	26.4	21.0	47.3	39.6	
Other fuel.....	7,820	6,620	3,565	3,055	1,200	0.4	0.4	0.3	0.9	0.7	
None.....	2,835	2,675	2,030	645	160	0.2	0.2	0.2	0.2	0.1	

Table 13.—ELECTRIC LIGHTING, KITCHEN SINK, REFRIGERATION EQUIPMENT, RADIO AND TELEVISION, FOR THE STATE, URBAN AND RURAL: 1950

[Asterisk (*) denotes statistics based on 20-percent sample. Percent not shown where less than 0.1 or where base is less than 500]

Subject	The State	Urban and rural nonfarm				Rural farm	Percent distribution				
		Total	Urban	Rural nonfarm	The State		Urban and rural nonfarm			Rural farm	
							Total	Urban	Rural nonfarm		
All dwelling units.....	1,971,842	1,764,029	1,312,531	451,498	207,813	...	...	...	...	...
*ELECTRIC LIGHTING											
Number reporting.....	1,927,705	1,725,010	1,293,700	431,310	202,695	100.0	100.0	100.0	100.0	100.0	
With electric lights.....	1,886,960	1,696,080	1,290,045	406,035	190,880	97.9	98.3	99.7	94.1	94.2	
No electric lights.....	40,745	28,930	3,655	25,275	11,815	2.1	1.7	0.3	5.9	5.8	
Occupied dwelling units.....	1,790,702	1,604,620	1,275,137	329,483	186,082	...	...	...	...	...
*REFRIGERATION EQUIPMENT											
Number reporting.....	1,762,920	1,580,150	1,258,185	321,965	182,770	100.0	100.0	100.0	100.0	100.0	
Mechanical.....	1,534,330	1,390,150	1,131,890	258,260	144,180	87.0	88.0	90.0	80.2	78.9	
Ice.....	120,065	111,070	87,115	23,955	8,995	6.8	7.0	6.9	7.4	4.9	
Other or none.....	108,525	78,930	39,180	39,750	29,595	6.2	5.0	3.1	12.3	16.2	
*KITCHEN SINK											
Number reporting.....	1,766,145	1,584,260	1,259,730	324,530	181,885	100.0	100.0	100.0	100.0	100.0	
With kitchen sink.....	1,683,395	1,528,035	1,239,265	288,770	155,360	95.3	96.5	98.4	89.0	85.4	
No kitchen sink.....	82,750	56,225	20,465	35,760	26,525	4.7	3.5	1.6	11.0	14.6	
*RADIO											
Number reporting.....	1,766,345	1,582,950	1,260,170	322,780	183,395	100.0	100.0	100.0	100.0	100.0	
With radio.....	1,728,775	1,551,995	1,240,245	311,750	176,780	97.9	98.0	98.4	96.6	96.4	
No radio.....	37,570	30,955	19,925	11,030	6,615	2.1	2.0	1.6	3.4	3.6	
*TELEVISION											
Number reporting.....	1,758,945	1,576,300	1,254,325	321,975	182,645	100.0	100.0	100.0	100.0	100.0	
With television.....	256,195	248,000	221,070	26,930	8,195	14.6	15.7	17.6	8.4	4.5	
No television.....	1,502,750	1,328,300	1,033,255	295,045	174,450	85.4	84.3	82.4	91.6	95.5	

Table 14.—CONTRACT MONTHLY RENT OF NONFARM RENTER-OCCUPIED AND SELECTED VACANT DWELLING UNITS, FOR THE STATE, URBAN AND RURAL: 1950

[Percent not shown where less than 0.1, and percent and median not shown where base is less than 100]

Contract monthly rent by color of occupants	The State			Percent distribution		
	Urban and rural nonfarm	Urban	Rural nonfarm	Urban and rural nonfarm	Urban	Rural nonfarm
RENTER-OCCUPIED UNITS						
Total						
Total dwelling units.....	551,535	474,519	77,016	...	...	...
Number reporting.....	498,681	443,472	55,209	100.0	100.0	100.0
Less than \$10.....	5,327	1,542	3,785	1.1	0.3	6.9
\$10 to \$14.....	11,616	6,196	5,420	2.3	1.4	9.8
\$15 to \$19.....	20,307	14,355	5,952	4.1	3.2	10.8
\$20 to \$24.....	32,741	26,116	6,625	6.6	5.9	12.0
\$25 to \$29.....	53,714	46,216	7,498	10.8	10.4	13.6
\$30 to \$34.....	56,272	50,663	5,609	11.3	11.4	10.2
\$35 to \$39.....	59,990	54,583	5,407	12.0	12.3	9.8
\$40 to \$49.....	118,176	111,191	6,985	23.7	25.1	12.7
\$50 to \$59.....	69,655	65,754	3,901	14.0	14.8	7.1
\$60 to \$74.....	43,943	41,291	2,652	8.8	9.3	4.8
\$75 to \$99.....	18,780	17,863	917	3.8	4.0	1.7
\$100 or more.....	8,160	7,702	458	1.6	1.7	0.8
Rent free.....	34,246	19,261	14,985	...	...	...
Not reported.....	18,608	11,786	6,822	...	...	...
Median rent.....dollars..	40.29	41.48	28.38	...	...	...
White						
Total dwelling units.....	493,523	417,514	76,009	...	...	...
Number reporting.....	443,889	389,238	54,651	100.0	100.0	100.0
Less than \$10.....	5,105	1,397	3,708	1.2	0.4	6.8
\$10 to \$14.....	10,864	5,541	5,323	2.4	1.4	9.7
\$15 to \$19.....	18,391	12,508	5,883	4.1	3.2	10.8
\$20 to \$24.....	28,229	21,701	6,528	6.4	5.6	11.9
\$25 to \$29.....	44,188	36,764	7,424	10.0	9.4	13.6
\$30 to \$34.....	47,886	42,323	5,563	10.8	10.9	10.2
\$35 to \$39.....	52,873	47,500	5,373	11.9	12.2	9.8
\$40 to \$49.....	106,366	99,406	6,960	24.0	25.5	12.7
\$50 to \$59.....	64,093	60,205	3,888	14.4	15.5	7.1
\$60 to \$74.....	40,322	37,695	2,627	9.1	9.7	4.8
\$75 to \$99.....	17,882	16,966	916	4.0	4.4	1.7
\$100 or more.....	7,690	7,232	458	1.7	1.9	0.8
Rent free.....	32,723	18,074	14,649	...	...	...
Not reported.....	16,911	10,202	6,709	...	...	...
Median rent.....dollars..	40.85	42.20	28.46	...	...	...
Nonwhite						
Total dwelling units.....	58,012	57,005	1,007	...	...	...
Number reporting.....	54,792	54,234	558	100.0	100.0	100.0
Less than \$10.....	222	145	77	0.4	0.3	13.8
\$10 to \$14.....	752	655	97	1.4	1.2	17.4
\$15 to \$19.....	1,916	1,847	69	3.5	3.4	12.4
\$20 to \$24.....	4,512	4,415	97	8.2	8.1	17.4
\$25 to \$29.....	9,526	9,452	74	17.4	17.4	13.3
\$30 to \$34.....	8,366	8,340	26	15.3	15.4	8.2
\$35 to \$39.....	7,117	7,083	34	13.0	13.1	6.1
\$40 to \$49.....	11,810	11,785	25	21.6	21.7	4.5
\$50 to \$59.....	5,562	5,549	13	10.2	10.2	2.3
\$60 to \$74.....	3,621	3,596	25	6.6	6.6	4.5
\$75 to \$99.....	898	897	1	1.6	1.7	0.2
\$100 or more.....	470	470	...	0.9	0.9	...
Rent free.....	1,523	1,187	336	...	...	...
Not reported.....	1,697	1,584	113	...	...	...
Median rent.....dollars..	35.96	36.10	21.36	...	...	...
VACANT NONSEASONAL NOT DILAPIDATED, FOR RENT						
Total dwelling units.....	11,266	8,393	2,873	...	...	...
Number reporting.....	9,459	6,602	2,857	100.0	100.0	100.0
Less than \$10.....	121	27	94	1.3	0.4	3.3
\$10 to \$19.....	705	224	481	7.5	3.4	16.8
\$20 to \$29.....	1,469	801	668	15.5	12.1	23.4
\$30 to \$39.....	1,950	1,440	510	20.6	21.8	17.9
\$40 to \$49.....	1,771	1,424	347	18.7	21.6	12.1
\$50 to \$59.....	999	785	214	10.6	11.9	7.5
\$60 to \$74.....	830	699	131	8.8	10.6	4.6
\$75 to \$99.....	864	763	101	9.1	11.6	3.5
\$100 or more.....	750	439	311	7.9	6.6	10.9
Rent free or not reported.....	1,807	1,791	16	...	...	...
Median rent.....dollars..	42.24	45.18	33.14	...	...	...

HOUSING—GENERAL CHARACTERISTICS

Table 15.—GROSS MONTHLY RENT OF NONFARM RENTER-OCCUPIED DWELLING UNITS, FOR THE STATE, URBAN AND RURAL: 1950

[Percent not shown where less than 0.1]

Gross monthly rent	The State			Percent distribution		
	Urban and rural nonfarm	Urban	Rural nonfarm	Urban and rural nonfarm	Urban	Rural nonfarm
Total dwelling units.....	551,535	474,519	77,016	...	...	...
Number reporting.....	485,121	432,479	52,642	100.0	100.0	100.0
Less than \$10.....	1,452	745	707	0.3	0.2	1.3
\$10 to \$14.....	3,725	2,089	1,636	0.8	0.5	3.1
\$15 to \$19.....	7,077	4,319	2,758	1.5	1.0	5.2
\$20 to \$24.....	15,036	11,164	3,872	3.1	2.6	7.4
\$25 to \$29.....	24,999	20,105	4,894	5.2	4.6	9.3
\$30 to \$34.....	39,436	33,892	5,544	8.1	7.8	10.5
\$35 to \$39.....	51,012	45,015	5,997	10.5	10.4	11.4
\$40 to \$49.....	126,984	116,152	10,832	26.2	26.9	20.6
\$50 to \$59.....	102,690	94,948	7,742	21.2	22.0	14.7
\$60 to \$74.....	71,204	65,311	5,893	14.7	15.1	11.2
\$75 to \$99.....	28,939	26,849	2,090	6.0	6.2	4.0
\$100 or more.....	12,567	11,890	677	2.6	2.7	1.3
Rent free or not reported.....	66,414	42,040	24,374	...	...	...
Median rent.....dollars.....	47.36	48.02	40.34	...	...	...

Table 16.—VALUE AND MORTGAGE STATUS OF NONFARM OWNER-OCCUPIED DWELLING UNITS, AND VALUE OF SELECTED VACANT DWELLING UNITS, FOR THE STATE, URBAN AND RURAL: 1950

[Percent not shown where less than 0.1, and percent and median not shown where base is less than 100]

Subject	The State			Percent distribution		
	Urban and rural nonfarm	Urban	Rural nonfarm	Urban and rural nonfarm	Urban	Rural nonfarm
VALUE OF ONE-DWELLING-UNIT STRUCTURES						
Owner-occupied dwelling units ¹	831,212	657,059	224,153	...	...	...
Number reporting.....	836,396	640,488	195,908	100.0	100.0	100.0
Less than \$2,000.....	29,763	10,064	19,699	3.6	1.6	10.1
\$2,000 to \$2,999.....	33,085	14,535	18,550	4.0	2.3	9.5
\$3,000 to \$3,999.....	54,687	29,667	25,020	6.5	4.6	12.8
\$4,000 to \$4,999.....	66,722	43,094	23,628	8.0	6.7	12.1
\$5,000 to \$5,999.....	82,585	58,311	24,274	9.9	9.1	12.4
\$6,000 to \$7,499.....	147,947	116,955	30,992	17.7	18.3	15.8
\$7,500 to \$9,999.....	187,119	162,592	24,527	22.4	25.4	12.5
\$10,000 to \$14,999.....	161,375	142,764	18,611	19.3	22.3	9.5
\$15,000 to \$19,999.....	45,338	39,602	5,736	5.4	6.2	2.9
\$20,000 or more.....	27,775	22,904	4,871	3.3	3.6	2.5
Not reported.....	44,816	16,571	28,245	...	...	...
Median value.....dollars.....	7,496	8,182	5,406	...	...	...
Vacant nonsessional not dilapidated dwelling units, for sale.....	9,419	7,400	2,019	...	...	...
Number reporting.....	8,633	6,633	2,000	100.0	100.0	100.0
Less than \$3,000.....	574	183	391	6.6	2.8	19.6
\$3,000 to \$3,999.....	413	146	267	4.8	2.2	13.4
\$4,000 to \$4,999.....	449	219	230	5.2	3.3	11.5
\$5,000 to \$7,499.....	1,527	1,073	454	17.7	16.2	22.7
\$7,500 to \$9,999.....	3,180	2,902	278	36.8	43.8	13.9
\$10,000 to \$14,999.....	1,911	1,613	298	22.1	24.3	14.9
\$15,000 or more.....	579	497	82	6.7	7.5	4.1
Not reported.....	786	767	19	...	...	...
Median value.....dollars.....	8,514	8,911	5,567	...	...	...
MORTGAGE STATUS						
Owner-occupied dwelling units ²	1,007,759	770,943	236,816	...	...	...
Number reporting.....	966,081	756,183	209,898	100.0	100.0	100.0
Mortgaged.....	421,487	351,459	70,028	43.6	46.5	33.4
Not mortgaged.....	544,594	404,724	139,870	56.4	53.5	66.6
Not reported.....	41,678	14,760	26,918	...	...	...

¹ Restricted to 1-dwelling-unit properties.² Restricted to 1- to 4-dwelling-unit structures without business.

Table 17.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, AND PLUMBING FACILITIES, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950

[Percent not shown where less than 0.1.]

Subject	Standard metropolitan areas										Urbanized areas			
	Bay City County	Detroit				Flint Genesee County	Grand Rapids Kent County	Jackson County	Kalamazoo County	Lansing Ingham County	Saginaw County	Detroit	Flint	Grand Rapids
		The area	Macomb County	Oakland County	Wayne County									
All dwelling units.....	26,417	858,027	52,306	120,096	685,625	80,652	89,191	33,254	38,853	50,953	44,491	752,433	58,983	69,460
Urban-farm dwelling units.....	44	1,229	200	192	837	109	122	34	37	91	91	1,133	95	122
OCCUPANCY, TENURE, AND RACE														
Occupied dwelling units.....	24,809	828,832	49,465	109,239	670,128	78,286	85,430	30,814	36,664	49,613	42,931	734,624	57,882	67,835
Owner occupied.....	18,788	512,510	40,044	84,981	387,485	57,592	59,678	22,688	25,833	32,906	30,993	441,884	40,784	45,193
Percent of all occupied.....	75.7	61.8	81.0	77.8	57.8	73.6	69.9	73.6	70.5	66.3	72.2	60.2	70.5	66.6
White.....	18,730	485,548	39,394	83,690	362,204	55,528	58,801	22,185	25,478	32,425	30,186	416,096	38,751	44,351
Negro.....	53	26,609	626	1,250	24,733	2,050	865	498	350	474	803	25,482	2,026	833
Other races.....	5	353	24	41	288	14	12	5	5	7	4	306	7	9
Renter occupied.....	6,021	316,322	9,421	24,258	282,643	20,694	25,752	8,126	10,831	16,707	11,938	292,740	17,098	22,642
White.....	5,983	267,377	9,055	21,876	236,446	19,150	24,923	7,899	10,598	16,393	10,774	244,706	15,562	21,824
Negro.....	31	48,271	356	2,364	45,551	1,532	812	227	222	300	1,157	47,380	1,525	803
Other races.....	7	574	10	18	646	12	17	4	11	14	7	654	11	15
Nonresident dwelling units.....	15	1,166	267	199	700	9	153	30	39	5	30	757	4	44
Vacant dwelling units.....	1,593	28,029	2,574	10,658	14,797	2,357	3,608	2,410	2,150	1,355	1,530	17,052	1,097	1,581
Nonseasonal not dilapidated, for rent or sale.....	340	10,593	599	1,951	8,043	723	885	308	512	486	387	9,394	541	647
Percent of all dwelling units.....	1.3	1.2	1.1	1.6	1.2	0.9	1.0	0.9	1.3	1.0	0.9	1.2	0.9	0.9
For rent.....	216	4,315	254	844	3,217	346	407	199	299	235	205	3,865	285	337
For sale only.....	124	6,278	345	1,107	4,826	377	478	109	213	251	182	5,529	256	310
Nonseasonal not dilapidated, not for rent or sale.....	387	8,436	1,146	2,331	4,959	798	1,286	606	542	518	648	5,812	386	716
Nonseasonal dilapidated.....	194	1,487	178	336	973	200	317	185	187	212	267	999	98	147
Seasonal.....	672	7,513	651	6,040	822	636	1,120	1,311	909	119	228	847	72	71
POPULATION														
Population in dwelling units, 1950.....	87,586	2,895,406	181,681	387,024	2,326,701	266,778	280,726	100,075	118,413	161,525	150,329	2,560,121	193,800	219,580
Population per occupied dwelling unit.....	3.5	3.5	3.7	3.5	3.5	3.4	3.3	3.2	3.2	3.3	3.5	3.5	3.3	3.2
Total population, 1940.....	74,981	2,377,379	107,638	254,068	2,015,623	227,944	246,338	93,108	100,085	130,616	130,468	1,525,111	111,111	111,111
Population per occupied dwelling unit.....	3.9	4.0	3.9	3.8	3.9	3.8	3.6	3.7	3.6	3.8	3.8	3.8	3.8	3.8
TYPE OF STRUCTURE														
All dwelling units.....	26,417	858,027	52,306	120,096	685,625	80,652	89,191	33,254	38,853	50,953	44,491	752,433	58,983	69,460
1 dwelling unit, detached.....	20,779	506,748	44,551	99,807	362,390	61,959	60,458	26,089	28,932	35,904	34,077	418,324	42,276	42,934
1 dwelling unit, attached.....	454	8,001	275	2,123	5,603	293	328	237	115	224	278	6,689	209	206
1 and 2 dwelling unit, semidetached.....	341	16,681	563	1,406	14,712	801	1,354	731	281	609	474	15,648	646	1,208
2 dwelling unit, other.....	2,558	159,314	3,524	7,998	147,792	8,950	15,910	3,046	4,734	5,944	4,790	152,428	7,928	14,850
3 and 4 dwelling unit.....	1,352	59,163	1,092	4,021	54,050	4,962	5,957	1,701	2,648	4,422	2,543	55,834	4,778	5,758
5 to 9 dwelling unit.....	465	33,521	603	1,785	31,133	2,049	2,675	725	1,249	1,426	1,389	31,933	2,008	2,645
10 to 19 dwelling unit.....	168	20,048	298	684	19,066	138	880	193	396	567	377	19,606	83	900
20 to 49 dwelling unit.....	52	33,507	49	834	32,624	326	299	100	103	403	211	32,781	324	298
50 dwelling unit or more.....	...	16,156	...	111	16,045	214	303	...	74	86	64	16,045	213	303
Trailers.....	248	4,888	1,351	1,327	2,210	960	1,027	432	321	1,368	288	3,325	518	358
Owner-occupied dwelling units.....	18,788	512,510	40,044	84,981	387,485	57,592	59,678	22,688	25,833	32,906	30,993	441,884	40,784	45,193
1 dwelling unit, detached.....	17,031	426,702	36,820	78,868	311,014	51,621	50,882	20,427	23,267	28,976	28,112	361,726	35,803	37,560
1 dwelling unit, attached.....	78	2,446	137	670	1,639	153	153	88	56	118	98	1,718	158	80
1 and 2 dwelling unit, semidetached.....	120	5,453	282	448	4,723	259	455	251	177	167	167	5,012	202	386
2 dwelling unit, other.....	1,025	62,701	1,303	3,025	58,373	3,452	6,091	1,153	1,632	2,136	1,775	60,217	3,033	5,634
3 and 4 dwelling unit.....	254	8,415	214	637	7,744	842	973	332	445	543	459	7,851	807	930
5 dwelling unit or more.....	45	2,604	89	252	2,263	350	273	100	118	185	128	2,389	318	292
Trailers.....	215	4,189	1,199	1,081	1,909	857	851	367	238	781	254	2,971	463	311
Renter-occupied dwelling units.....	6,021	316,322	9,421	24,258	282,643	20,694	25,752	8,126	10,831	16,707	11,938	292,740	17,098	22,642
1 dwelling unit, detached.....	2,473	58,074	5,246	10,988	41,840	8,402	6,664	3,529	3,901	5,893	4,743	45,336	5,753	4,526
1 dwelling unit, attached.....	355	5,132	117	1,152	3,863	76	160	137	55	102	170	4,611	49	117
1 and 2 dwelling unit, semidetached.....	207	10,840	267	1,864	9,709	522	863	451	182	429	282	10,161	431	793
2 dwelling unit, other.....	1,392	93,744	2,068	4,720	86,956	5,313	9,361	1,768	2,939	3,686	2,863	89,616	4,731	8,801
3 and 4 dwelling unit.....	995	49,560	833	3,236	45,491	3,999	4,804	1,272	2,071	3,795	1,998	46,940	3,897	4,657
5 dwelling unit or more.....	566	98,273	738	3,052	94,483	2,279	3,724	904	1,600	2,215	1,848	95,722	2,222	3,701
Trailers.....	33	699	152	246	301	103	176	65	83	587	34	354	55	47
Vacant nonseasonal not dilapidated dwelling units, for rent or sale.....	340	10,593	599	1,951	8,043	723	885	308	512	486	387	9,394	541	647
1 dwelling unit, detached.....	170	6,798	416	1,432	4,950	479	520	162	273	297	229	5,844	321	311
1 dwelling unit, attached.....	17	284	2	243	39	...	4	4	...	2	2	276	...	2
1 and 2 dwelling unit, semidetached.....	3	176	2	22	152	11	16	15	4	10	5	154	5	15
2 dwelling unit, other.....	66	1,262	61	1,115	1,086	116	189	54	77	67	78	1,156	106	171
3 and 4 dwelling unit.....	59	619	17	81	521	69	80	51	81	55	44	552	66	77
5 dwelling unit or more.....	25	1,454	101	58	1,295	48	76	22	77	55	29	1,412	43	71
All other dwelling units.....	1,268	18,602	2,242	8,906	7,454	1,643	2,876	2,132	1,677	854	1,173	8,415	560	978
All dwelling units.....	26,417	858,027	52,306	120,096	685,625	80,652	89,191	33,254	38,853	50,953	44,491	752,433	58,983	69,460
WATER SUPPLY														
Hot and cold piped running water inside structure.....	19,374	789,876	41,176	96,641	652,059	62,057	71,310	23,147	29,618	40,743	30,358	717,862	49,326	60,114
Only cold piped running water inside structure.....	3,766	40,010	6,149	13,243	20,618	11,838	12,113	5,664	6,180	5,781	7,160	23,072	6,947	7,725
Piped running water outside structure.....	554	2,036	436	852	758	758	336	566	260	841	288	605	256	97
No piped running water.....	2,582	14,097	3,782	5,640	4,675	4,996	3,337	3,027	2,352	3,179	6,299	2,584	1,873	560
Not reported.....	141	12,008	763	3,720	7,525	1,003	1,895	850	443	409	416	8,310	581	964
TOILET FACILITIES														
Flush toilet inside structure, exclusive use.....	20,992	785,712	43,074	101,820	640,818	62,491	77,110	24,676	31,891	40,613	33,075	707,285	48,754	63,983
Flush toilet inside structure, shared.....	756	27,333	632	2,754	23,947	4,246	2,747	1,437	1,739	2,684	1,866	24,832	4,045	2,747
Other toilet facilities (including privy).....	3,814	27,150	6,732	10,408	10,010	12,406	6,710	5,910	4,493	6,830	8,259	7,715	5,274	1,453
No toilet.....	672	5,326	1,107	1,421	2,798	487	466	358	256	385	845	3,626	271	235
Not reported.....	183	12,506	761	3,693	8,052	1,022	2,158	873	474	441	446	8,975	639	1,042
BATHING FACILITIES														
Installed bathtub or shower, exclusive use.....	19,277	767,328	41,892	96,500	628,936	59,767								

Table 17.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, AND PLUMBING FACILITIES, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

[Percent not shown where less than 0.1]

Subject	Urbanized areas—Con.					Urban places								
	Kalamazoo	Lansing	Muskegon	Pontiac	Saginaw	Adrian	Albion	Allen Park	Alpena	Ann Arbor	Battle Creek	Bay City	Benton Harbor	Berkley
All dwelling units.....	25,048	39,196	26,241	26,295	30,918	5,712	2,955	3,323	4,001	11,723	15,609	15,826	6,013	4,931
Urban-farm dwelling units.....	37	75	39	63	91	2	27	20	7	1	27	38	8	7
OCCUPANCY, TENURE, AND RACE														
Occupied dwelling units.....	24,307	38,524	24,980	25,406	30,173	5,571	2,844	3,122	3,823	11,510	15,139	15,304	5,814	4,829
Owner occupied.....	15,855	24,660	16,797	16,689	20,487	3,449	1,868	2,944	2,680	6,136	9,069	10,643	3,230	4,399
Percent of all occupied.....	65.2	64.0	67.2	65.7	67.9	61.9	65.7	94.3	70.1	53.3	59.9	69.5	55.6	91.1
White.....	15,529	24,193	16,138	15,922	19,720	3,448	1,657	2,943	2,679	5,885	8,474	10,590	2,997	4,398
Negro.....	323	462	652	746	765	1	211	1	1	239	586	51	232	...
Other races.....	3	5	7	21	2	...	...	...	...	12	9	2	1	1
Renter occupied.....	8,452	13,864	8,183	8,717	9,686	2,122	976	1,143	5,374	6,070	4,661	2,584	430	430
White.....	8,233	13,550	7,245	8,031	8,539	2,121	851	1,143	5,122	5,681	4,627	2,280	430	430
Negro.....	211	301	930	676	1,142	1	124	...	...	185	383	31	299	...
Other races.....	8	13	8	10	5	...	1	...	...	67	6	3	5	...
Nonresident dwelling units.....	21	6	26	20	14	2	4	...	3	3	12	8	6	5
Vacant dwelling units.....	720	666	1,235	869	731	139	107	201	175	210	458	514	193	97
Nonseasonal not dilapidated, for rent or sale.....	368	337	707	245	283	67	50	179	57	92	233	246	88	59
Percent of all dwelling units.....	1.5	0.9	2.7	0.9	1.2	1.7	5.4	1.4	0.8	1.5	1.6	1.5	1.2	1.2
For rent.....	229	182	584	134	157	30	31	4	41	54	170	183	69	3
For sale only.....	139	155	123	111	126	37	19	175	16	38	63	63	19	56
Nonseasonal not dilapidated, not for rent or sale.....	252	237	296	302	314	42	35	18	85	94	163	163	66	33
Nonseasonal dilapidated.....	83	68	124	53	86	16	17	2	16	17	55	66	28	4
Seasonal.....	17	24	108	269	48	14	5	2	17	7	7	39	11	1
POPULATION														
Population in dwelling units, 1950.....	75,903	123,052	83,490	86,972	103,201	17,703	9,427	11,789	13,029	35,001	46,658	51,774	18,118	17,912
Population per occupied dwelling unit.....	3.1	3.2	3.3	3.4	3.4	3.2	3.3	3.8	3.4	3.0	3.4	3.4	3.1	3.7
Total population, 1940.....	(1)	(1)	(1)	(1)	(1)	14,230	8,345	3,487	12,808	29,815	43,453	47,956	16,668	6,406
Population per occupied dwelling unit.....	...	...	...	...	...	3.4	3.5	3.8	3.8	3.2	3.4	3.8	3.5	3.9
TYPE OF STRUCTURE														
All dwelling units.....	25,048	39,196	26,241	26,295	30,918	5,712	2,955	3,323	4,001	11,723	15,609	15,826	6,013	4,931
1 dwelling unit, detached.....	16,287	25,682	17,921	17,601	21,656	3,398	2,015	3,202	2,781	6,134	8,909	10,802	3,443	4,565
1 dwelling unit, attached.....	76	170	85	708	205	49	23	1	37	60	42	408	39	7
1 and 2 dwelling unit, semidetached.....	284	512	149	457	301	297	136	13	151	228	396	298	10	34
2 dwelling unit, other.....	4,104	5,120	3,818	2,876	4,234	904	506	104	702	1,824	2,976	2,268	1,150	248
3 and 4 dwelling unit.....	2,485	4,204	2,462	2,116	2,407	520	207	3	274	1,275	2,234	1,283	914	43
5 to 9 dwelling unit.....	1,236	1,584	1,410	1,047	1,348	340	50	...	46	1,445	874	444	365	21
10 to 19 dwelling unit.....	392	536	202	372	369	129	...	...	...	205	96	159	80	10
20 to 49 dwelling unit.....	103	400	110	723	210	20	...	...	...	471	43	51	...	...
50 dwelling unit or more.....	74	86	...	111	64	...	...	...	...	50	50	...	...	...
Trailers.....	67	1,102	84	284	124	55	18	...	10	31	29	113	12	3
Owner-occupied dwelling units.....	15,855	24,660	16,797	16,689	20,487	3,449	1,868	2,944	2,680	6,136	9,069	10,643	3,230	4,399
1 dwelling unit, detached.....	13,842	21,393	14,928	14,457	18,147	2,767	1,602	2,897	2,242	5,101	7,395	9,216	2,637	4,252
1 dwelling unit, attached.....	35	87	36	377	52	30	5	...	20	11	15	40	9	4
1 and 2 dwelling unit, semidetached.....	57	133	43	137	92	144	28	3	60	48	103	96	4	24
2 dwelling unit, other.....	1,379	1,825	1,360	1,048	1,536	347	180	43	287	650	1,097	903	397	104
3 and 4 dwelling unit.....	412	503	296	362	428	107	37	1	58	191	362	239	147	6
5 dwelling unit or more.....	113	159	77	149	124	21	3	...	3	110	78	60	28	6
Trailers.....	17	560	57	159	108	33	13	...	10	25	19	89	8	3
Renter-occupied dwelling units.....	8,452	13,864	8,183	8,717	9,686	2,122	976	1,143	5,374	6,070	4,661	2,584	430	430
1 dwelling unit, detached.....	2,075	3,880	2,443	2,423	3,028	539	351	105	417	943	1,349	1,367	735	222
1 dwelling unit, attached.....	39	80	43	324	150	19	17	1	14	48	24	348	27	3
1 and 2 dwelling unit, semidetached.....	149	369	98	307	201	148	100	10	85	173	244	189	5	9
2 dwelling unit, other.....	2,601	3,195	2,273	1,762	2,565	536	299	60	384	1,135	1,728	1,234	697	140
3 and 4 dwelling unit.....	1,950	3,627	1,946	1,710	1,916	397	163	2	201	1,067	1,774	946	730	36
5 dwelling unit or more.....	1,588	2,171	1,353	2,066	1,810	461	41	...	42	2,002	941	553	386	20
Trailers.....	50	542	27	125	16	22	5	...	...	6	10	24	4	...
Vacant nonsasonal not dilapidated dwelling units, for rent or sale.....	368	337	707	245	283	67	50	179	57	92	233	246	88	59
1 dwelling unit, detached.....	156	174	171	142	146	40	22	177	29	44	59	82	27	55
1 dwelling unit, attached.....	...	1	6	4	1	...	1	...	1	1	3	17	2	...
1 and 2 dwelling unit, semidetached.....	1	9	3	8	3	2	4	...	2	2	5	3	...	1
2 dwelling unit, other.....	59	54	98	38	69	10	16	2	17	17	73	64	22	2
3 and 4 dwelling unit.....	75	46	178	27	35	12	1	...	8	6	60	56	26	1
5 dwelling unit or more.....	77	53	251	26	29	3	6	...	...	22	33	24	11	...
All other dwelling units.....	373	335	554	644	462	74	61	22	121	121	237	276	111	43
All dwelling units.....	25,048	39,196	26,241	26,295	30,918	5,712	2,955	3,323	4,001	11,723	15,609	15,826	6,013	4,931
WATER SUPPLY														
Hot and cold piped running water inside structure.....	21,246	33,831	21,605	22,130	23,825	4,931	2,309	3,285	3,408	11,272	13,741	13,426	5,089	4,848
Only cold piped running water inside structure.....	3,165	3,370	3,719	2,784	4,632	518	535	15	476	178	1,540	2,109	768	59
Piped running water outside structure.....	68	644	92	246	85	14	17	1	14	11	22	26	8	2
No piped running water.....	342	1,062	578	800	2,136	209	68	6	54	25	181	192	80	6
Not reported.....	227	289	247	335	240	40	26	16	49	237	125	73	68	16
TOILET FACILITIES														
Flush toilet inside structure, exclusive use.....	22,274	33,349	23,140	22,052	25,963	5,000	2,542	3,286	3,716	10,315	13,145	14,635	5,289	4,847
Flush toilet inside structure, shared.....	1,648	2,484	879	1,770	1,727	321	209	4	126	1,070	1,587	702	513	51
Other toilet facilities (including privy).....	786	2,861	1,571	1,787	2,625	310	139	11	63	49	686	187	90	9
No toilet.....	79	170	139	335	332	33	39	...	43	31	51	188	52	7
Not reported.....	261	332	512	351	271	48	26	22	53	258	140	114	69	17
BATHING FACILITIES														
Installed bathtub or shower, exclusive use.....	20,751	32,026	21,318	20,832	24,453	4,661	2,219	3,273	3,214	10,102	12,441	13,285	4,976	4,793
Installed bathtub or shower, shared.....	1,683	2,513	1,024	1,828	1,609	352	166	5	154	1,137	1,693	603	462	60
No bathtub or shower.....	2,303	4,261	3,562	3,167	4,511	634	536	15	563	206	1,310	1,798	474	45
Not reported.....	311	396	337	468	345	65	34	30	70	278	165	140	101	33

1 Not available.

Table 17.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, AND PLUMBING FACILITIES, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

[Percent not shown where less than 0.1]

Subject	Urban places—Con.													
	Birmingham	Cadillac	Dearborn	Detroit	East Detroit	East Lansing	Ecorse	Escanaba	Fern- dale	Flint	Grand Rapids	Grosse Pointe Park	Grosse Pointe Woods	Ham- trameck
All dwelling units.....	4,938	3,339	27,282	522,430	5,629	3,883	4,494	4,587	8,631	49,258	55,362	3,900	3,006	12,080
Urban-farm dwelling units.....	3	2	23	286	18	11	...	19	6	50	46	5	3	6
OCCUPANCY, TENURE, AND RACE														
Occupied dwelling units.....	4,658	3,130	26,692	512,414	5,582	3,794	4,432	4,466	8,456	48,377	54,110	3,806	2,917	11,931
Owner occupied.....	3,602	2,256	19,878	276,313	5,157	1,538	2,346	2,671	7,129	32,876	33,138	2,675	2,740	5,735
Percent of all occupied.....	77.3	72.1	74.5	53.9	92.4	40.5	52.9	59.8	84.3	68.0	61.2	70.3	93.9	48.1
White.....	3,600	2,256	19,851	254,707	5,155	1,536	1,733	2,669	7,099	30,845	32,305	2,675	2,736	5,342
Negro.....	1	...	8	21,374	...	2	613	2	29	2,024	827	...	4	392
Other races.....	1	...	19	232	...	...	...	...	1	7	6	...	...	1
Renter occupied.....	1,056	874	6,814	236,101	425	2,256	2,086	1,795	1,327	15,501	20,972	1,131	177	6,196
White.....	1,056	873	6,800	193,273	425	2,239	1,466	1,792	1,323	13,967	20,159	1,128	175	5,560
Negro.....	...	1	1	42,234	...	11	620	1	4	1,525	798	1	2	634
Other races.....	...	...	13	594	...	6	...	2	...	9	15	2	...	2
Nonresident dwelling units.....	13	5	8	609	2	1	...	3	3	4	32	1	...	3
Vacant dwelling units.....	267	204	582	9,407	45	88	62	118	172	877	1,220	93	89	146
Nonseasonal not dilapidated, for rent or sale.....	185	81	247	5,296	13	60	21	34	109	456	533	45	51	54
Percent of all dwelling units.....	3.7	2.4	0.9	1.0	0.2	1.5	0.5	0.7	1.3	0.9	1.0	1.2	1.7	0.4
For rent.....	92	56	54	2,640	1	38	18	28	16	251	323	18	4	48
For sale only.....	93	25	193	2,656	12	22	3	6	93	210	27	47	6	6
Nonseasonal not dilapidated, not for rent or sale.....	78	73	315	2,969	29	22	30	46	50	294	516	46	38	64
Nonseasonal dilapidated.....	4	26	13	700	1	6	8	25	7	75	121	1	...	18
Seasonal.....	...	24	7	442	2	...	3	13	6	52	50	1	...	10
POPULATION														
Population in dwelling units, 1950.....	15,431	10,320	93,062	1,762,107	21,415	11,903	17,099	14,806	29,631	159,384	171,399	13,028	10,362	42,251
Population per occupied dwelling unit.....	3.3	3.3	3.5	3.4	3.8	3.1	3.9	3.3	3.5	3.3	3.2	3.4	3.6	3.5
Total population, 1940.....	11,196	9,855	63,584	1,623,452	8,584	5,839	13,209	14,830	22,523	151,543	164,292	12,646	2,805	49,839
Population per occupied dwelling unit.....	3.8	3.6	4.0	3.8	4.0	3.4	4.2	3.8	3.8	3.7	3.5	3.9	3.6	4.3
TYPE OF STRUCTURE														
All dwelling units.....	4,938	3,339	27,282	522,430	5,629	3,883	4,494	4,587	8,631	49,258	55,362	3,900	3,006	12,080
1 dwelling unit, detached.....	4,261	2,582	18,836	247,575	5,243	1,748	2,566	2,970	7,236	33,219	30,325	2,559	2,916	3,439
1 dwelling unit, attached.....	188	13	72	4,388	12	18	409	38	24	168	172	8	55	75
1 and 2 dwelling unit, semidetached.....	46	46	346	12,134	146	86	71	35	36	602	1,101	26	...	117
2 dwelling unit, other.....	256	462	5,300	123,142	206	218	786	1,152	1,026	7,642	13,970	832	30	6,230
3 and 4 dwelling unit.....	81	180	406	45,670	16	1,114	483	299	156	4,667	5,651	383	4	1,725
5 to 9 dwelling unit.....	59	31	1,172	27,249	5	258	102	66	88	1,962	2,639	66	...	282
10 to 19 dwelling unit.....	47	...	274	17,041	...	215	...	15	43	71	890	...	...	168
20 to 49 dwelling unit.....	...	...	874	30,106	...	224	35	...	21	323	298	26	...	38
50 dwelling unit or more.....	...	...	2	14,536	...	...	...	...	...	212	303	...	...	...
Trailers.....	...	25	2	589	1	2	42	12	1	392	13	...	...	6
Owner-occupied dwelling units.....	3,602	2,256	19,878	276,313	5,157	1,538	2,346	2,671	7,129	32,876	33,138	2,675	2,740	5,735
1 dwelling unit, detached.....	3,489	2,007	17,081	213,839	4,960	1,422	1,905	2,187	6,583	28,200	26,297	2,325	2,728	2,865
1 dwelling unit, attached.....	17	4	26	1,341	8	2	9	20	19	127	63	3	...	18
1 and 2 dwelling unit, semidetached.....	9	11	214	3,954	97	22	17	13	13	185	346	6	...	31
2 dwelling unit, other.....	70	174	2,302	48,672	87	60	301	383	462	2,909	5,235	297	11	2,475
3 and 4 dwelling unit.....	8	34	181	6,145	3	20	75	57	33	782	906	38	1	325
5 dwelling unit or more.....	9	3	73	1,832	1	10	6	3	18	307	285	6	...	19
Trailers.....	...	23	1	530	1	2	33	8	1	366	6	...	...	2
Renter-occupied dwelling units.....	1,056	874	6,814	236,101	425	2,256	2,086	1,795	1,327	15,501	20,972	1,131	177	6,196
1 dwelling unit, detached.....	519	418	1,291	28,714	241	299	630	700	508	4,500	3,518	176	105	550
1 dwelling unit, attached.....	167	7	44	2,970	4	15	394	18	5	39	102	5	55	52
1 and 2 dwelling unit, semidetached.....	32	34	128	7,953	46	58	52	21	23	405	732	17	...	80
2 dwelling unit, other.....	175	257	2,909	72,468	116	151	476	742	546	4,574	8,343	511	13	3,673
3 and 4 dwelling unit.....	66	131	209	38,736	13	1,077	395	233	116	3,776	4,577	339	3	1,371
5 dwelling unit or more.....	97	25	2,232	85,201	5	656	130	77	129	2,181	3,693	83	...	466
Trailers.....	...	2	1	59	...	...	9	4	...	26	7	...	1	4
Vacant nonseasonal not dilapidated dwelling units, for rent or sale.....	185	81	247	5,296	13	60	21	34	109	456	533	45	51	54
1 dwelling unit, detached.....	173	47	195	2,642	12	16	7	17	94	244	205	30	48	5
1 dwelling unit, attached.....	...	1	2	27	...	1	4	...	...	...	1	...	...	2
1 and 2 dwelling unit, semidetached.....	...	...	2	126	...	5	...	...	...	4	14	1	...	2
2 dwelling unit, other.....	5	18	37	897	1	5	3	10	8	103	166	10	3	29
3 and 4 dwelling unit.....	7	12	8	419	...	6	7	6	4	65	76	3	...	14
5 dwelling unit or more.....	...	3	3	1,185	...	27	...	1	3	40	71	1	...	2
All other dwelling units.....	95	128	343	4,720	34	29	41	87	66	425	719	49	38	95
All dwelling units.....	4,938	3,339	27,282	522,430	5,629	3,883	4,494	4,587	8,631	49,258	55,362	3,900	3,006	12,080
WATER SUPPLY														
Hot and cold piped running water inside structure.....	4,816	2,516	26,933	505,094	5,514	3,828	4,160	3,462	8,462	44,082	48,842	3,872	2,970	10,857
Only cold piped running water inside structure.....	23	538	147	10,948	79	11	248	944	137	4,173	5,618	8	23	1,160
Piped running water outside structure.....	...	17	...	191	...	...	29	...	1	123	38	...	1	1
No piped running water.....	2	226	5	217	11	...	3	102	6	409	65	2	2	5
Not reported.....	97	42	197	5,980	25	44	54	56	25	471	799	18	10	57
TOILET FACILITIES														
Flush toilet inside structure, exclusive use.....	4,803	2,791	26,643	492,154	5,577	3,782	4,225	4,151	8,447	43,278	51,517	3,864	2,987	11,814
Flush toilet inside structure, shared.....	29	131	330	20,881	7	48	151	162	112	3,953	2,650	7	2	133
Other toilet facilities (including privy).....	2	345	35	1,643	11	2	46	175	20	1,310	237	4	4	41
No toilet.....	1	25	53	1,333	8	1	14	33	12	183	90	1	2	32
Not reported.....	103	47	221	6,419	26	50	58	66	40	534	868	24	11	60
BATHING FACILITIES														
Installed bathtub or shower, exclusive use.....	4,777	2,471	26,425	484,043	5,520	3,769	4,009	3,387	8,344	41,591	48,482	3,851	2,972	10,860
Installed bathtub or shower, shared.....	30	121	352	21,655	7	52	156	120	113	3,500	2,762	7	6	185
No bathtub or shower.....	16	693	188	8,497	44	13	240	1,000	94	3,607	3,079	14	11	943
Not reported.....	115	54	317	8,235	58	49	89	80	80	560	1,039	28	17	92

HOUSING—GENERAL CHARACTERISTICS

Table 17.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, AND PLUMBING FACILITIES, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

[Percent not shown where less than 0.1]

Subject	Urban places—Con.													
	Hazel Park	Highland Park	Holland	Inkster	Ironwood	Jackson	Kalamazoo	Lansing	Lincoln Park	Livonia	Marquette	Menominee	Midland	Monroe
All dwelling units.....	4,965	14,648	4,930	4,157	3,678	16,451	17,514	28,887	8,769	5,025	4,742	3,441	4,145	6,154
Urban-farm dwelling units.....	1	19	7	17	19	15	13	20	6	248	11	15	16	2
OCCUPANCY, TENURE, AND RACE														
Occupied dwelling units.....	4,800	14,426	4,810	3,952	3,567	16,014	16,975	28,472	8,135	4,832	4,540	3,287	4,043	6,026
Owner occupied.....	3,971	5,343	3,354	2,688	2,426	10,500	9,535	18,345	6,826	4,310	2,650	2,227	2,799	3,344
Percent of all occupied.....	82.7	37.0	69.7	68.0	68.0	65.6	56.2	64.4	83.9	89.2	58.4	67.8	69.2	55.5
White.....	3,968	4,927	3,351	1,948	2,424	10,016	9,219	17,898	6,822	4,309	2,648	2,225	2,796	3,275
Negro.....	2	405	2	739	1	480	315	445	4	...	...	2	3	68
Other races.....	1	11	1	1	1	4	1	2	...	...	2	...	...	1
Renter occupied.....	829	9,083	1,456	1,264	1,141	5,514	7,440	10,127	1,309	522	1,890	1,060	1,244	2,682
White.....	829	8,694	1,451	1,367	1,139	5,293	7,226	9,856	1,309	518	1,881	1,059	1,243	2,570
Negro.....	...	372	...	896	1	217	206	269	...	1	1	1	1	109
Other races.....	...	17	...	1	1	4	8	2	...	3	8	...	...	3
Nonresident dwelling units.....	1	47	2	1	...	19	12	...	...	...	1	...	1	2
Vacant dwelling units.....	164	175	118	204	111	418	527	415	634	193	201	154	101	126
Nonseasonal not dilapidated, for rent or sale.....	117	97	61	160	24	184	281	214	519	71	59	65	63	51
Percent of all dwelling units.....	2.4	0.7	1.2	3.8	0.7	1.1	1.6	0.7	5.9	1.4	1.2	1.9	1.5	0.8
For rent.....	25	89	40	16	17	140	215	121	16	9	36	35	45	34
For sale only.....	92	8	21	144	7	44	66	93	503	62	23	30	18	17
Nonseasonal not dilapidated, not for rent or sale.....	35	57	50	38	52	158	161	146	79	97	77	46	25	48
Nonseasonal dilapidated.....	6	16	6	6	24	62	70	32	7	18	11	19	12	14
Seasonal.....	6	5	1	...	11	14	15	23	29	7	54	24	1	13
POPULATION														
Population in dwelling units, 1950.....	17,726	43,962	15,251	16,385	11,351	49,773	51,292	89,663	29,255	17,410	15,494	10,967	14,195	20,802
Population per occupied dwelling unit.....	3.7	3.0	3.2	4.1	3.2	3.1	3.0	3.1	3.6	3.6	3.4	3.3	3.5	3.5
Total population, 1940.....	(1)	50,810	14,616	7,344	13,369	49,656	54,097	78,753	15,236	28,728	15,928	10,230	10,329	18,478
Population per occupied dwelling unit.....	...	3.6	3.6	...	3.8	3.4	3.6	3.5	4.0	3.7	4.1	3.7	3.8	3.9
TYPE OF STRUCTURE														
All dwelling units.....	4,965	14,648	4,930	4,157	3,678	16,451	17,514	28,887	8,769	5,025	4,742	3,441	4,145	6,154
1 dwelling unit, detached.....	4,263	4,540	3,418	2,152	2,854	10,635	9,324	19,012	7,328	4,825	2,852	2,319	3,249	3,623
1 dwelling unit, attached.....	19	103	23	40	38	154	46	147	48	6	24	20	8	29
1 and 2 dwelling unit, semidetached.....	43	194	23	32	17	338	205	377	51	32	171	13	42	188
2 dwelling unit, other.....	490	3,076	1,154	452	522	2,522	3,754	4,614	904	104	1,022	830	380	988
3 and 4 dwelling unit.....	102	1,752	1,198	417	150	1,564	2,410	3,023	202	32	460	163	238	516
5 to 9 dwelling unit.....	10	1,261	65	14	64	703	1,221	1,308	63	5	184	78	165	276
10 to 19 dwelling unit.....	34	959	10	...	12	177	344	308	17	10	17	17	32	506
20 to 49 dwelling unit.....	...	1,255	26	...	20	74	81	176	...	...	...	...	...	20
50 dwelling unit or more.....	...	1,508	...	...	...	74	86	...	...	...	...	...	...	...
Trailers.....	4	...	7	50	1	84	55	44	156	11	12	11	31	...
Owner-occupied dwelling units.....	3,971	5,343	3,354	2,688	2,426	10,500	9,535	18,345	6,826	4,310	2,650	2,227	2,799	3,344
1 dwelling unit, detached.....	3,702	3,733	2,901	2,485	2,204	8,956	7,688	15,872	6,187	4,236	2,132	1,880	2,581	2,809
1 dwelling unit, attached.....	10	15	10	8	17	36	11	81	19	2	7	10	5	8
1 and 2 dwelling unit, semidetached.....	16	73	6	16	3	157	50	96	30	14	36	5	14	58
2 dwelling unit, other.....	209	1,116	400	112	168	916	1,274	1,653	384	39	370	299	134	368
3 and 4 dwelling unit.....	25	245	26	19	25	301	399	470	41	7	77	...	36	87
5 dwelling unit or more.....	6	161	7	1	8	66	105	138	11	4	16	33	6	14
Trailers.....	3	...	4	47	1	68	8	35	154	8	12	...	23	...
Renter-occupied dwelling units.....	829	9,083	1,456	1,264	1,141	5,514	7,440	10,127	1,309	522	1,890	1,060	1,244	2,682
1 dwelling unit, detached.....	420	767	456	483	574	1,488	1,458	2,909	539	410	574	345	610	758
1 dwelling unit, attached.....	8	88	17	30	18	111	33	64	28	4	16	10	2	21
1 and 2 dwelling unit, semidetached.....	26	119	17	12	14	363	139	279	19	17	130	7	28	126
2 dwelling unit, other.....	263	1,912	715	332	336	1,508	2,362	2,878	508	58	633	499	224	597
3 and 4 dwelling unit.....	76	1,488	163	391	120	1,181	1,890	2,499	158	24	369	151	193	408
5 dwelling unit or more.....	35	4,709	85	13	79	847	1,511	1,489	61	6	168	47	179	764
Trailers.....	1	...	3	3	...	16	47	9	2	3	...	1	8	8
Vacant nonseasonal not dilapidated dwelling units, for rent or sale.....	117	97	61	160	24	184	281	214	519	71	59	65	63	51
1 dwelling unit, detached.....	103	13	23	151	9	57	73	107	504	69	29	35	29	16
1 dwelling unit, attached.....	...	...	2	1	...	1	...	...	1	...	...	...	...	...
1 and 2 dwelling unit, semidetached.....	...	2	...	...	...	12	1	2	2	...	...	...	...	1
2 dwelling unit, other.....	10	23	26	3	7	48	56	42	10	2	10	14	20	16
3 and 4 dwelling unit.....	1	14	5	5	3	44	74	38	...	...	6	10	5	6
5 dwelling unit or more.....	3	45	5	...	5	22	77	25	2	...	11	6	9	12
All other dwelling units.....	48	125	59	45	87	253	258	201	115	122	143	89	39	77
All dwelling units.....	4,965	14,648	4,930	4,157	3,678	16,451	17,514	28,887	8,769	5,025	4,742	3,441	4,145	6,154
WATER SUPPLY														
Hot and cold piped running water inside structure.....	4,493	14,362	4,394	3,618	2,573	14,060	14,927	26,517	8,390	4,149	4,011	2,572	3,712	5,221
Only cold piped running water inside structure.....	404	140	425	402	1,027	1,917	2,319	1,985	221	561	603	771	330	793
Piped running water outside structure.....	3	2	...	16	...	38	55	47	2	4	13	7	5	24
No piped running water.....	22	5	9	79	37	215	45	156	92	236	98	72	42	66
Not reported.....	43	139	102	42	41	221	168	182	64	75	17	19	56	50
TOILET FACILITIES														
Flush toilet inside structure, exclusive use.....	4,642	13,199	4,743	3,716	3,246	14,413	15,581	25,901	8,364	4,451	4,237	3,163	3,827	5,611
Flush toilet inside structure, shared.....	120	1,262	59	54	113	1,335	1,535	2,359	94	28	166	76	124	283
Other toilet facilities (including privy).....	133	18	10	262	244	309	150	362	19	432	283	164	102	167
No toilet.....	15	17	12	84	30	148	50	47	218	35	32	18	37	40
Not reported.....	55	152	106	41	45	246	198	218	74	79	24	20	55	53
BATHING FACILITIES														
Installed bathtub or shower, exclusive use.....	4,463	12,966	4,360	3,594	2,520	13,414	14,324	24,800	8,281	4,285	3,839	2,764	3,581	5,050
Installed bathtub or shower, shared.....	130	1,358	69	53	80	1,546	1,569	2,383	98	33	184	78	131	234
No bathtub or shower.....	296	59	372	453	1,019	1,410	1,389	1,447	308	623	694	569	369	791
Not reported.....	76	265	129	57	59	281	232	297	82	84	25	30	64	79

¹ Not available.

² Livonia township incorporated as a city in 1950.

Table 17.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, AND PLUMBING FACILITIES, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

[Percent not shown where less than 0.1]

Subject	Urban places—Con.									
	Mount Clemens	Mount Pleasant	Muskegon	Muskegon Heights	Niles	Owosso	Pontiac	Port Huron	River Rouge	Roseville
All dwelling units.....	4,965	3,050	15,626	5,359	4,209	5,020	20,519	11,290	5,535	4,553
Urban-farm dwelling units.....	9	14	14	6	9	12	46	16	4	43
OCCUPANCY, TENURE, AND RACE										
Occupied dwelling units.....	4,822	2,935	14,798	5,204	4,112	4,908	20,054	10,818	5,440	4,257
Owner occupied.....	2,894	1,746	9,377	3,606	2,925	3,392	12,350	7,319	2,730	3,816
Percent of all occupied.....	60.0	59.5	63.4	69.3	71.1	69.1	61.6	67.7	50.2	89.6
White.....	2,729	1,739	9,229	3,138	2,850	3,390	11,584	7,092	2,009	3,690
Negro.....	163	3	144	467	75	1	746	225	720	125
Other races.....	2	4	4	1	...	1	20	2	1	1
Renter occupied.....	1,928	1,189	5,421	1,598	1,187	1,516	7,704	3,499	2,710	441
White.....	1,805	1,184	5,060	1,088	1,155	1,513	7,019	3,375	2,069	400
Negro.....	116	...	354	509	32	2	676	119	640	41
Other races.....	7	5	7	1	...	1	9	5	1	...
Nonresident dwelling units.....	2	1	15	3	...	1	19	...	...	8
Vacant dwelling units.....	141	114	813	152	92	111	446	463	95	288
Nonseasonal not dilapidated, for rent or sale.....	67	53	519	60	46	29	184	137	19	50
Percent of all dwelling units.....	1.3	1.7	3.3	1.1	1.1	0.6	0.9	1.2	0.3	1.1
For rent.....	48	44	456	35	29	18	101	69	17	8
For sale only.....	19	9	63	25	17	11	83	68	2	42
Nonseasonal not dilapidated, not for rent or sale.....	49	30	152	47	35	47	198	160	63	202
Nonseasonal dilapidated.....	17	5	65	31	10	31	44	49	11	8
Seasonal.....	8	26	77	14	1	4	20	117	2	28
POPULATION										
Population in dwelling units, 1950.....	16,307	9,766	47,223	18,470	12,980	15,652	68,121	35,235	19,913	15,781
Population per occupied dwelling unit.....	3.4	3.3	3.2	3.5	3.2	3.2	3.4	3.3	3.7	3.7
Total population, 1940.....	14,389	8,413	47,697	16,047	11,328	14,424	66,626	32,759	17,008	9,023
Population per occupied dwelling unit.....	3.7	3.7	3.6	3.8	3.5	3.6	3.9	3.6	4.0	4.1
TYPE OF STRUCTURE										
All dwelling units.....	4,965	3,050	15,626	5,359	4,209	5,020	20,519	11,290	5,535	4,553
1 dwelling unit, detached.....	3,161	2,024	9,575	3,996	3,063	3,422	12,508	7,944	2,550	4,062
1 dwelling unit, attached.....	35	17	60	20	34	39	661	80	87	14
1 and 2 dwelling unit, semidetached.....	43	54	98	19	37	294	410	286	73	54
2 dwelling unit, other.....	820	468	2,792	738	556	648	2,548	1,368	1,506	186
3 and 4 dwelling unit.....	506	266	1,736	460	359	316	2,057	993	849	61
5 to 9 dwelling unit.....	273	67	1,115	87	124	194	996	408	327	12
10 to 19 dwelling unit.....	94	...	183	11	...	32	368	73	103	...
20 to 49 dwelling unit.....	25	30	42	20	...	...	696	33	33	...
50 dwelling unit or more.....	...	...	...	...	...	...	111	...	...	...
Trailers.....	8	124	25	8	36	75	164	105	7	164
Owner-occupied dwelling units.....	2,894	1,746	9,377	3,606	2,925	3,392	12,350	7,319	2,730	3,816
1 dwelling unit, detached.....	2,452	1,446	8,015	3,243	2,572	2,905	10,412	6,380	1,933	3,515
1 dwelling unit, attached.....	11	5	25	9	8	14	356	33	6	3
1 and 2 dwelling unit, semidetached.....	11	7	23	8	20	80	108	90	9	28
2 dwelling unit, other.....	293	137	1,009	279	211	250	920	506	564	87
3 and 4 dwelling unit.....	93	62	226	57	72	62	353	180	167	17
5 dwelling unit or more.....	29	11	65	6	10	17	137	38	45	4
Trailers.....	5	78	14	4	32	64	92	64	6	162
Renter-occupied dwelling units.....	1,928	1,189	5,421	1,598	1,187	1,516	7,704	3,499	2,710	441
1 dwelling unit, detached.....	639	514	1,290	657	436	444	1,772	1,253	578	269
1 dwelling unit, attached.....	23	11	31	9	26	25	302	33	81	4
1 and 2 dwelling unit, semidetached.....	32	44	70	9	14	194	290	185	63	25
2 dwelling unit, other.....	496	315	1,637	431	329	385	1,575	887	912	94
3 and 4 dwelling unit.....	391	196	1,331	388	268	254	1,665	763	662	41
5 dwelling unit or more.....	344	63	1,051	100	110	203	2,000	445	413	6
Trailers.....	3	46	11	4	4	11	100	13	1	2
Vacant nonseasonal not dilapidated dwelling units, for rent or sale.....	67	53	519	60	46	29	184	137	19	50
1 dwelling unit, detached.....	26	26	93	28	22	15	100	73	3	45
1 dwelling unit, attached.....	1	1	4	2	...	...	3	1	...	...
1 and 2 dwelling unit, semidetached.....	...	2	3	...	2	7	7	5	...	...
2 dwelling unit, other.....	16	10	77	17	7	4	28	26	8	4
3 and 4 dwelling unit.....	13	6	151	7	11	...	22	26	5	...
5 dwelling unit or more.....	11	8	191	6	4	3	24	6	3	1
All other dwelling units.....	76	62	309	95	51	83	281	335	76	246
All dwelling units.....	4,965	3,050	15,626	5,359	4,209	5,020	20,519	11,290	5,535	4,553
WATER SUPPLY										
Hot and cold piped running water inside structure.....	4,436	2,404	13,451	4,435	3,556	3,869	17,930	9,881	5,105	4,000
Only cold piped running water inside structure.....	380	333	1,793	799	516	876	1,812	1,130	348	400
Piped running water outside structure.....	13	112	32	23	13	21	159	26	3	4
No piped running water.....	54	179	206	50	82	202	397	83	13	64
Not reported.....	82	22	144	52	42	52	221	170	66	85
TOILET FACILITIES										
Flush toilet inside structure, exclusive use.....	4,446	2,547	14,039	4,941	3,808	4,236	17,352	10,231	5,108	4,091
Flush toilet inside structure, shared.....	296	77	879	...	165	217	1,715	367	244	35
Other toilet facilities (including privy).....	80	349	482	116	141	403	983	425	76	330
No toilet.....	55	45	76	31	47	106	237	88	31	12
Not reported.....	88	32	150	271	48	58	232	179	76	85
BATHING FACILITIES										
Installed bathtub or shower, exclusive use.....	4,223	2,364	13,024	4,416	3,618	3,930	16,490	9,730	4,852	4,023
Installed bathtub or shower, shared.....	299	87	801	203	152	205	1,773	387	281	35
No bathtub or shower.....	343	553	1,619	658	331	790	1,958	387	309	388
Not reported.....	100	46	182	82	108	95	298	215	93	107

HOUSING—GENERAL CHARACTERISTICS

Table 17.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, AND PLUMBING FACILITIES, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

[Percent not shown where less than 0.1]

Subject	Urban places—Con.									
	Royal Oak	Saginaw	St. Clair Shores	St. Joseph	Sault Ste. Marie	Springfield Place-Lakeview (uninc.)	Traverse City	Willow Run (uninc.)	Wyandotte	Ypsilanti
All dwelling units.....	13,893	27,321	5,844	3,327	5,290	4,160	4,375	3,176	10,558	5,276
Urban-farm dwelling units.....	18	24	43	1	23	34	8	7	10	5
OCCUPANCY, TENURE, AND RACE										
Occupied dwelling units.....	13,284	26,698	5,462	3,228	4,964	4,022	4,204	3,125	10,271	5,112
Owner occupied.....	11,388	17,487	4,668	2,011	3,037	3,186	2,909	95	6,914	2,780
Percent of all occupied.....	85.7	65.5	85.5	62.3	61.2	79.2	69.2	3.0	67.3	54.4
White.....	11,383	16,753	4,629	2,006	3,018	3,180	2,904	92	6,913	2,554
Negro.....	1	732	37	5	7	3	3	3	1	425
Other races.....	4	2	2	...	12	3	2	...	...	1
Renter occupied.....	1,896	9,211	794	1,217	1,927	836	1,295	3,030	3,357	2,332
White.....	1,892	8,088	780	1,211	1,892	830	1,292	2,486	3,354	1,901
Negro.....	1	1,118	14	6	3	6	...	533	1	427
Other races.....	3	5	...	...	32	...	3	11	2	4
Nonresident dwelling units.....	10	10	3	4	22	1	6	...	1	2
Vacant dwelling units.....	599	613	379	95	304	137	165	51	286	162
Nonseasonal not dilapidated, for rent or sale.....	306	256	208	32	101	61	50	32	140	87
Percent of all dwelling units.....	2.2	0.9	3.6	1.0	1.9	1.5	1.1	1.0	1.3	1.6
For rent.....	34	148	99	27	86	15	28	31	33	69
For sale only.....	272	108	109	5	15	46	22	1	107	18
Nonseasonal not dilapidated, not for rent or sale.....	268	236	89	31	61	56	62	11	122	42
Nonseasonal dilapidated.....	18	82	10	14	72	3	16	7	13	19
Seasonal.....	7	39	72	18	70	17	37	1	11	14
POPULATION										
Population in dwelling units, 1950.....	46,502	90,242	19,790	9,912	17,277	13,149	13,430	11,228	36,457	16,419
Population per occupied dwelling unit.....	3.5	3.4	3.6	3.1	3.5	3.3	3.2	3.6	3.5	3.2
Total population, 1940.....	25,087	82,794	10,405	8,963	15,847	(1)	14,455	(1)	30,618	12,121
Population per occupied dwelling unit.....	3.8	3.7	3.7	3.4	4.2	...	4.2	...	4.0	3.4
TYPE OF STRUCTURE										
All dwelling units.....	13,893	27,321	5,844	3,327	5,290	4,160	4,375	3,176	10,558	5,276
1 dwelling unit, detached.....	12,218	18,357	5,190	2,018	3,367	3,420	3,335	695	7,120	2,729
1 dwelling unit, attached.....	21	194	16	10	22	15	11	2,462	39	28
1 and 2 dwelling unit, semidetached.....	99	261	37	31	58	136	76	2	244	39
2 dwelling unit, other.....	804	4,118	270	668	782	160	594	10	2,172	908
3 and 4 dwelling unit.....	376	2,374	50	406	543	366	250	3	754	889
5 to 9 dwelling unit.....	143	1,343	85	120	320	15	45	...	137	541
10 to 19 dwelling unit.....	106	346	163	46	172	...	28	...	26	82
20 to 49 dwelling unit.....	87	209	20	26	...	...	...	...	58	58
50 dwelling unit or more.....	...	64	...	...	...	...	...	...	...	...
Trailers.....	39	55	53	2	26	48	36	4	8	2
Owner-occupied dwelling units.....	11,388	17,487	4,668	2,011	3,037	3,186	2,909	95	6,914	2,780
1 dwelling unit, detached.....	10,852	15,297	4,474	1,645	2,556	2,955	2,558	79	5,780	2,219
1 dwelling unit, attached.....	15	43	10	3	6	12	4	8	22	11
1 and 2 dwelling unit, semidetached.....	64	79	21	7	17	56	30	...	89	14
2 dwelling unit, other.....	327	1,492	100	263	290	58	231	3	832	322
3 and 4 dwelling unit.....	67	422	10	78	107	59	53	1	167	159
5 dwelling unit or more.....	27	113	2	14	36	2	4	...	17	53
Trailers.....	36	41	51	1	25	44	29	4	7	2
Renter-occupied dwelling units.....	1,896	9,211	794	1,217	1,927	836	1,295	3,030	3,357	2,332
1 dwelling unit, detached.....	811	2,694	395	323	610	345	643	599	1,131	439
1 dwelling unit, attached.....	5	148	6	6	11	3	7	2,421	17	17
1 and 2 dwelling unit, semidetached.....	33	175	16	22	28	75	43	2	151	24
2 dwelling unit, other.....	455	2,495	160	383	458	94	337	6	1,295	558
3 and 4 dwelling unit.....	294	1,891	37	310	404	302	190	2	566	694
5 dwelling unit or more.....	295	1,794	178	172	415	13	68	...	196	600
Trailers.....	3	14	2	1	1	4	7	...	1	...
Vacant nonseasonal not dilapidated dwelling units, for rent or sale.....	306	256	208	32	101	61	50	32	140	87
1 dwelling unit, detached.....	277	122	115	7	33	51	28	2	114	24
1 dwelling unit, attached.....	...	1	...	...	3	...	29	...	...	...
1 and 2 dwelling unit, semidetached.....	1	3	...	...	10	3	3	...	3	1
2 dwelling unit, other.....	12	68	6	9	15	3	15	1	15	12
3 and 4 dwelling unit.....	6	33	3	11	20	4	3	...	5	27
5 dwelling unit or more.....	10	29	84	5	20	...	1	...	3	23
All other dwelling units.....	303	367	174	67	225	77	121	19	147	77
All dwelling units.....	13,893	27,321	5,844	3,327	5,290	4,160	4,375	3,176	10,558	5,276
WATER SUPPLY										
Hot and cold piped running water inside structure.....	13,573	22,191	5,409	3,035	4,478	3,667	3,510	3,121	10,191	4,736
Only cold piped running water inside structure.....	205	3,901	298	231	553	282	587	23	252	405
Piped running water outside structure.....	1	59	14	1	16	4	18	2	5	12
No piped running water.....	25	966	97	11	161	190	152	21	17	64
Not reported.....	89	204	26	49	82	17	108	9	93	59
TOILET FACILITIES										
Flush toilet inside structure, exclusive use.....	13,467	23,981	5,555	3,153	4,136	3,759	3,736	3,125	10,211	4,401
Flush toilet inside structure, shared.....	203	1,720	45	99	553	54	134	1	181	640
Other toilet facilities (including privy).....	90	1,078	113	11	489	310	336	29	31	145
No toilet.....	17	307	103	14	28	18	53	11	34	26
Not reported.....	116	235	28	50	84	19	116	10	101	64
BATHING FACILITIES										
Installed bathtub or shower, exclusive use.....	13,372	22,565	5,415	3,074	3,885	3,610	3,419	3,116	9,899	4,213
Installed bathtub or shower, shared.....	219	1,603	56	110	549	56	129	1	217	655
No bathtub or shower.....	197	2,862	327	89	763	471	689	45	282	327
Not reported.....	105	291	46	54	93	23	138	14	160	81

1 Not available.

Table 18.—CONDITION AND PLUMBING FACILITIES, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950

Condition and plumbing facilities and occupancy	Standard metropolitan areas											Urbanized areas		
	Bay City Bay County	Detroit				Flint Genesee County	Grand Rapids Kent County	Jackson Jackson County	Kalamazoo Kalamazoo County	Lansing Ingham County	Saginaw Saginaw County	Detroit	Flint	Grand Rapids
		The area	Macomb County	Oakland County	Wayne County									
All dwelling units	26,417	858,027	52,306	120,096	685,625	80,652	89,191	33,254	38,853	50,953	44,491	752,433	58,983	69,460
Not dilapidated:														
With private toilet and bath, and hot running water	17,518	724,395	38,368	89,237	596,790	53,003	64,513	20,093	26,288	34,199	27,128	659,720	42,169	54,645
With private toilet and bath, and only cold water	994	12,969	1,981	4,063	6,525	3,161	4,323	1,390	2,100	1,501	2,643	7,503	1,887	3,251
With running water, lacking private toilet or bath	3,363	52,626	5,090	11,413	36,123	13,618	9,996	5,522	5,603	7,302	5,113	38,332	9,054	6,205
No running water	2,366	12,590	3,398	4,976	4,216	4,448	2,808	2,606	1,861	2,970	5,100	2,363	1,592	440
Dilapidated:														
With private toilet and bath, and hot running water	361	17,977	560	1,401	16,016	970	1,149	405	345	589	515	16,853	842	1,016
Lacking hot water, private toilet or bath	1,293	13,840	1,393	2,862	9,585	2,952	2,990	1,766	1,477	1,534	2,966	9,666	1,914	1,821
Condition or plumbing facilities not reported	522	24,030	1,516	6,144	16,370	2,500	3,412	1,472	1,179	2,858	1,026	17,996	1,525	2,082
Owner-occupied dwelling units	18,788	512,510	40,044	84,981	387,485	57,592	59,678	22,688	25,833	32,906	30,993	441,884	40,784	45,193
Not dilapidated:														
With private toilet and bath, and hot running water	13,054	460,287	31,088	69,928	359,271	40,875	47,145	15,002	19,149	24,261	20,035	411,594	31,726	38,862
With private toilet and bath, and only cold water	758	7,383	1,471	2,539	3,373	2,284	2,508	964	1,342	1,039	1,941	4,121	1,330	1,679
With running water, lacking private toilet or bath	2,161	19,611	3,502	6,103	10,006	8,166	5,049	3,164	2,804	3,776	2,855	11,261	4,657	2,347
No running water	1,722	7,514	2,230	2,559	2,725	3,130	1,804	1,745	1,090	1,719	3,877	1,508	1,182	300
Dilapidated:														
With private toilet and bath, and hot running water	186	5,372	385	790	4,197	511	574	264	215	174	303	4,695	426	465
Lacking hot water, private toilet or bath	626	3,688	661	1,316	1,711	1,412	1,221	907	729	697	1,425	1,778	785	528
Condition or plumbing facilities not reported	281	8,655	707	1,746	6,202	1,214	1,377	642	504	1,240	557	6,927	678	1,012
Renter-occupied dwelling units	6,021	316,322	9,421	24,258	282,643	20,694	25,752	8,126	10,831	16,707	11,938	292,740	17,098	22,642
Not dilapidated:														
With private toilet and bath, and hot running water	3,793	247,783	5,936	15,645	226,202	11,434	16,014	4,330	6,295	9,379	6,589	234,859	10,041	14,844
With private toilet and bath, and only cold water	197	4,073	340	787	2,946	717	1,679	281	595	416	643	3,128	519	1,500
With running water, lacking private toilet or bath	993	30,342	1,386	3,868	25,088	5,107	4,418	1,764	2,402	3,322	2,103	26,014	4,240	3,659
No running water	342	3,019	740	1,112	1,167	957	604	529	419	1,061	902	716	361	120
Dilapidated:														
With private toilet and bath, and hot running water	94	12,131	152	553	11,426	442	550	128	109	386	198	11,729	404	528
Lacking hot water, private toilet or bath	452	9,232	548	1,223	7,461	1,408	1,547	696	565	638	1,228	7,505	1,077	1,201
Condition or plumbing facilities not reported	150	9,742	319	1,070	8,353	629	940	398	446	1,505	275	8,789	456	790
Vacant nonseasonal not dilapidated dwelling units, for rent or sale	340	10,593	599	1,951	8,043	723	885	308	512	486	387	9,394	541	647
With private toilet and bath, and hot running water	204	8,473	428	1,308	6,737	294	612	161	307	305	215	7,765	240	465
With private toilet and bath, and only cold water	9	162	18	55	89	45	10	30	15	18	104	104	28	33
With running water, lacking private toilet or bath	73	870	49	135	686	117	132	86	114	109	75	703	97	97
No running water	34	199	42	75	82	67	30	27	28	38	51	40	25	...
Plumbing facilities not reported	20	889	62	378	449	200	67	24	33	19	28	782	151	52
All other dwelling units	1,268	18,602	2,242	8,906	7,454	1,643	2,876	2,132	1,677	854	1,173	8,415	560	978
Condition and plumbing facilities and occupancy	Urbanized areas--Con.						Urban places							
	Kalamazoo	Lansing	Muskegon	Pontiac	Saginaw	Adrian	Albion	Allen Park	Alpena	Ann Arbor	Battle Creek	Bay City	Benton Harbor	Berkley
All dwelling units	25,048	39,196	26,241	26,295	30,918	5,712	2,955	3,323	4,001	11,723	15,609	15,826	6,013	4,931
Not dilapidated:														
With private toilet and bath, and hot running water	18,738	28,401	19,470	19,229	21,462	3,995	1,962	3,197	3,037	9,821	11,400	12,152	4,409	4,726
With private toilet and bath, and only cold water	1,271	1,022	1,175	789	1,978	145	115	6	111	45	425	625	283	26
With running water, lacking private toilet or bath	3,134	4,911	3,265	3,471	3,260	637	482	57	575	1,235	2,321	1,729	562	93
No running water	277	1,347	389	773	1,761	111	30	4	56	25	88	130	35	3
Dilapidated:														
With private toilet and bath, and hot running water	241	521	371	387	398	429	59	9	35	124	328	246	141	25
Lacking hot water, private toilet or bath	641	718	1,064	868	1,482	258	232	6	95	1,027	710	597	426	16
Condition or plumbing facilities not reported	746	2,276	507	778	577	137	75	44	92	371	337	347	157	42
Owner-occupied dwelling units	15,855	24,660	16,797	16,689	20,487	3,449	1,868	2,944	2,680	6,136	9,069	10,643	3,230	4,399
Not dilapidated:														
With private toilet and bath, and hot running water	13,123	19,809	13,291	13,386	15,206	2,730	1,378	2,851	2,162	5,649	7,505	8,642	2,704	4,284
With private toilet and bath, and only cold water	774	694	746	530	1,388	92	71	6	69	22	258	462	138	17
With running water, lacking private toilet or bath	1,120	2,190	1,658	1,452	1,467	288	231	50	295	248	696	878	130	38
No running water	147	690	246	417	1,363	73	21	1	40	20	55	90	16	1
Dilapidated:														
With private toilet and bath, and hot running water	134	132	193	190	217	76	33	7	21	64	160	153	68	22
Lacking hot water, private toilet or bath	236	296	472	335	567	120	108	4	48	24	247	232	106	8
Condition or plumbing facilities not reported	321	849	191	379	279	70	26	25	45	109	148	186	68	29
Renter-occupied dwelling units	8,452	13,864	8,183	8,717	9,686	2,122	976	178	1,143	5,374	6,070	4,661	2,584	430
Not dilapidated:														
With private toilet and bath, and hot running water	5,202	8,217	5,433	5,348	5,894	1,173	543	163	781	4,029	3,658	3,218	1,592	349
With private toilet and bath, and only cold water	462	313	361	214	552	48	37	...	35	23	157	147	134	8
With running water, lacking private toilet or bath	1,883	2,616	1,435	1,892	1,699	335	225	7	241	964	1,508	756	397	54
No running water	117	630	95	276	325	33	9	3	11	3	32	32	16	2
Dilapidated:														
With private toilet and bath, and hot running water	92	375	150	184	170	347	22	1	12	51	147	84	66	1
Lacking hot water, private toilet or bath	349	374	500	303	848	131	108	1	34	71	432	312	300	6
Condition or plumbing facilities not reported	347	1,339	209	300	198	55	32	3	29	233	138	112	79	10
Vacant nonseasonal not dilapidated dwelling units, for rent or sale	368	337	707	245	283	67	50	179	57	92	233	246	88	59
With private toilet and bath, and hot running water	243	232	553	161	177	53	26	165	31	72	135	170	60	56
With private toilet and bath, and only cold water	17	7	27	8	14	4	...	...	2	...	6	6	7	...
With running water, lacking private toilet or bath	90	65	97	50	55	8	16	...	18	17	80	54	18	1
No running water	3	15	12	16	20	1	...	...	...	...	...	1	2	...
Plumbing facilities not reported	15	18	18	10	17	1	8	14	6	3	12	15	1	2
All other dwelling units	373	335	554	644	462	74	61	22	121	121	237	276	111	43

HOUSING—GENERAL CHARACTERISTICS

Table 18.—CONDITION AND PLUMBING FACILITIES, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

Condition and plumbing facilities and occupancy	Urban places—Con.													
	Birmingham	Cadillac	Dearborn	Detroit	East Detroit	East Lansing	Ecorse	Escanaba	Ferndale	Flint	Grand Rapids	Grosse Pointe Park	Grosse Pointe Woods	Hamtramck
All dwelling units.....	4,938	3,339	27,282	522,430	5,629	3,883	4,494	4,587	8,631	49,258	55,362	3,900	3,006	12,080
Not dilapidated:														
With private toilet and bath, and hot running water.....	4,689	2,247	25,896	460,949	5,398	2,559	3,570	3,066	8,084	37,856	44,011	3,785	2,931	9,933
With private toilet and bath, and only cold water.....	18	148	72	3,412	47	6	91	177	64	1,380	2,488	2	12	344
With running water, lacking private toilet or bath.....	41	520	482	24,268	39	70	445	873	196	6,224	4,668	56	20	838
No running water.....	2	163	4	275	7	...	24	89	3	341	56	2	...	4
Dilapidated:														
With private toilet and bath, and hot running water.....	32	29	266	14,047	27	242	137	78	102	801	934	13	8	331
Lacking hot water, private toilet or bath.....	4	149	64	6,992	12	5	90	175	29	1,390	1,501	...	9	391
Condition or plumbing facilities not reported.....	152	83	498	12,487	99	1,001	137	129	153	1,266	1,704	42	26	239
Owner-occupied dwelling units.....	3,602	2,256	19,878	276,313	5,157	1,538	2,346	2,671	7,129	32,876	33,138	2,675	2,740	5,735
Not dilapidated:														
With private toilet and bath, and hot running water.....	3,490	1,641	19,388	263,553	4,984	1,453	1,925	2,007	6,809	27,942	29,403	2,599	2,696	5,190
With private toilet and bath, and only cold water.....	14	94	45	1,168	36	5	44	99	50	903	1,069	1	4	155
With running water, lacking private toilet or bath.....	8	278	102	3,165	28	16	229	357	78	2,390	1,138	42	15	126
No running water.....	1	108	3	50	3	...	21	54	1	251	22	...	...	1
Dilapidated:														
With private toilet and bath, and hot running water.....	18	18	113	3,272	21	7	54	28	70	393	400	6	7	88
Lacking hot water, private toilet or bath.....	2	79	20	636	9	1	18	68	16	451	328	...	6	77
Condition or plumbing facilities not reported.....	69	38	207	4,469	76	56	55	58	105	546	778	27	12	98
Renter-occupied dwelling units.....	1,056	874	6,814	236,101	425	2,256	2,086	1,795	1,327	15,501	20,972	1,131	177	6,196
Not dilapidated:														
With private toilet and bath, and hot running water.....	968	526	5,976	189,908	381	1,032	1,615	1,030	1,128	9,542	13,886	1,096	154	4,653
With private toilet and bath, and only cold water.....	2	42	21	2,197	10	1	47	76	13	450	1,359	1	5	184
With running water, lacking private toilet or bath.....	28	205	371	20,359	10	52	206	495	112	3,718	3,367	14	4	693
No running water.....	...	21	1	204	4	...	3	21	2	80	29	1	...	2
Dilapidated:														
With private toilet and bath, and hot running water.....	13	9	149	10,427	6	231	81	39	29	396	514	6	7	239
Lacking hot water, private toilet or bath.....	2	48	39	6,134	3	4	70	95	9	905	1,102	...	3	301
Condition or plumbing facilities not reported.....	43	23	257	6,872	11	936	64	39	34	410	715	13	10	124
Vacant nonseasonal not dilapidated dwelling units, for rent or sale.....	185	81	247	5,296	13	60	21	34	109	456	533	45	51	54
Not dilapidated:														
With private toilet and bath, and hot running water.....	160	44	236	4,388	12	56	13	15	93	222	367	45	45	41
With private toilet and bath, and only cold water.....	2	7	5	27	...	...	...	2	1	21	31	...	3	2
With running water, lacking private toilet or bath.....	3	16	3	551	...	2	6	7	4	78	88	...	1	9
No running water.....	...	8	...	12	...	...	...	2	...	5	...	...	...	1
Plumbing facilities not reported.....	20	6	3	318	1	2	2	8	11	130	47	...	2	1
All other dwelling units.....	95	128	343	4,720	34	29	41	87	66	425	719	49	38	95

Condition and plumbing facilities and occupancy	Urban places—Con.													
	Hazel Park	Highland Park	Holland	Inkster	Ironwood	Jackson	Kalamazoo	Lansing	Lincoln Park	Livonia	Marquette	Menominee	Midland	Monroe
All dwelling units.....	4,965	14,648	4,930	4,157	3,678	16,451	17,514	28,887	8,769	5,025	4,742	3,441	4,145	6,154
Not dilapidated:														
With private toilet and bath, and hot running water.....	4,177	12,515	4,119	3,179	2,211	12,201	12,742	22,810	7,645	3,976	3,628	2,371	3,448	4,705
With private toilet and bath, and only cold water.....	176	73	176	114	184	649	933	828	50	229	106	314	58	145
With running water, lacking private toilet or bath.....	381	1,294	413	527	928	2,006	2,462	3,470	732	401	672	513	368	691
No running water.....	18	7	7	56	19	141	72	153	88	178	78	54	33	30
Dilapidated:														
With private toilet and bath, and hot running water.....	38	147	25	62	69	301	201	249	97	23	58	38	37	95
Lacking hot water, private toilet or bath.....	33	117	25	93	163	686	492	354	22	90	149	110	98	284
Condition or plumbing facilities not reported.....	142	495	165	126	104	467	612	1,023	135	128	51	41	103	204
Owner-occupied dwelling units.....	3,971	5,343	3,354	2,688	2,426	10,500	9,535	18,345	6,826	4,310	2,650	2,227	2,799	3,344
Not dilapidated:														
With private toilet and bath, and hot running water.....	3,477	4,998	2,941	2,024	1,574	8,562	7,891	15,792	5,921	3,590	2,205	1,669	2,474	2,861
With private toilet and bath, and only cold water.....	139	24	104	87	109	448	482	527	33	184	51	182	34	72
With running water, lacking private toilet or bath.....	221	128	193	386	586	736	667	1,079	630	298	266	239	149	246
No running water.....	14	...	4	32	14	106	9	112	73	111	34	43	23	10
Dilapidated:														
With private toilet and bath, and hot running water.....	24	47	16	47	30	183	98	104	73	17	15	20	25	35
Lacking hot water, private toilet or bath.....	20	4	9	54	69	248	142	101	16	42	59	52	44	48
Condition or plumbing facilities not reported.....	76	142	87	58	44	217	246	630	80	68	20	22	50	72
Renter-occupied dwelling units.....	829	9,083	1,456	1,264	1,141	5,514	7,440	10,127	1,309	522	1,890	1,060	1,244	2,682
Not dilapidated:														
With private toilet and bath, and hot running water.....	583	7,368	1,094	988	610	3,413	4,583	6,784	1,122	284	1,327	632	921	1,783
With private toilet and bath, and only cold water.....	33	49	69	24	70	192	421	291	16	27	47	110	21	70
With running water, lacking private toilet or bath.....	153	1,137	210	133	307	1,177	1,676	2,313	99	85	362	242	204	430
No running water.....	4	7	3	22	5	28	58	33	15	52	13	6	7	17
Dilapidated:														
With private toilet and bath, and hot running water.....	12	96	9	14	37	110	88	137	20	4	40	13	12	58
Lacking hot water, private toilet or bath.....	11	106	14	37	74	400	306	230	6	35	80	41	45	222
Condition or plumbing facilities not reported.....	33	320	57	46	38	194	308	339	31	35	21	16	34	102
Vacant nonseasonal not dilapidated dwelling units, for rent or sale.....	117	97	61	160	24	184	281	214	519	71	59	65	63	51
Not dilapidated:														
With private toilet and bath, and hot running water.....	90	64	44	144	11	117	168	139	513	50	40	37	38	31
With private toilet and bath, and only cold water.....	3	...	...	1	1	5	15	4	...	6	4	6	3	2
With running water, lacking private toilet or bath.....	4	22	7	5	10	53	84	53	...	6	12	17	12	10
No running water.....	...	...	...	...	...	...	...	...	...	6	2	5	2	1
Plumbing facilities not reported.....	20	11	10	10	2	9	13	14	6	3	1	...	8	7
All other dwelling units.....	48	125	59	45	87	253	258	201	115	122	143	89	39	77

Table 18.—CONDITION AND PLUMBING FACILITIES, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

Condition and plumbing facilities and occupancy	Urban places—Con.									
	Mount Clemens	Mount Pleasant	Muskegon	Muskegon Heights	Niles	Owosso	Pontiac	Port Huron	River Rouge	Roseville
All dwelling units.....	4,965	3,050	15,626	5,359	4,209	5,020	20,519	11,290	5,535	4,553
Not dilapidated:										
With private toilet and bath, and hot running water.....	3,940	2,163	12,036	3,972	3,120	3,438	15,303	9,111	4,179	3,767
With private toilet and bath, and only cold water.....	120	85	607	271	203	313	502	319	110	119
With running water, lacking private toilet or bath.....	450	277	1,887	621	336	648	2,698	1,026	771	338
No running water.....	32	191	139	24	47	106	348	64	8	40
Dilapidated:										
With private toilet and bath, and hot running water.....	88	40	212	113	164	96	359	179	143	69
Lacking hot water, private toilet or bath.....	184	176	508	229	196	268	757	308	161	63
Condition or plumbing facilities not reported.....	151	118	267	129	143	151	552	283	163	157
Owner-occupied dwelling units.....	2,894	1,746	9,377	3,606	2,925	3,392	12,350	7,319	2,730	3,816
Not dilapidated:										
With private toilet and bath, and hot running water.....	2,524	1,246	7,904	2,835	2,319	2,411	10,187	6,219	2,111	3,243
With private toilet and bath, and only cold water.....	76	55	330	199	126	210	325	218	48	99
With running water, lacking private toilet or bath.....	129	151	712	337	163	367	969	527	403	276
No running water.....	14	121	81	12	33	78	184	40	3	31
Dilapidated:										
With private toilet and bath, and hot running water.....	37	24	88	72	99	68	168	82	59	57
Lacking hot water, private toilet or bath.....	58	99	157	111	108	166	256	117	68	45
Condition or plumbing facilities not reported.....	56	50	103	40	77	92	261	116	38	65
Renter-occupied dwelling units.....	1,928	1,189	5,421	1,598	1,187	1,516	7,704	3,499	2,710	441
Not dilapidated:										
With private toilet and bath, and hot running water.....	1,332	859	3,593	1,074	747	982	4,819	2,592	2,028	319
With private toilet and bath, and only cold water.....	41	27	243	65	68	94	165	91	60	13
With running water, lacking private toilet or bath.....	302	98	1,019	265	161	272	1,670	471	365	58
No running water.....	17	61	38	10	14	23	147	22	1	5
Dilapidated:										
With private toilet and bath, and hot running water.....	46	16	102	37	62	26	180	80	81	11
Lacking hot water, private toilet or bath.....	118	71	307	95	86	82	478	168	91	16
Condition or plumbing facilities not reported.....	72	57	119	52	49	37	245	75	84	19
Vacant nonseasonal not dilapidated dwelling units, for rent or sale.....	67	53	519	60	46	29	184	137	19	50
With private toilet and bath, and hot running water.....	46	27	411	41	23	19	130	108	14	24
With private toilet and bath, and only cold water.....	1	1	17	1	8	2	6	4	...	...
With running water, lacking private toilet or bath.....	15	15	78	11	9	6	37	8	...	...
No running water.....	4	5	4	1	...	...	5	1	...	...
Plumbing facilities not reported.....	1	5	9	6	6	2	6	16	3	24
All other dwelling units.....	76	62	309	95	51	83	281	335	76	246

Condition and plumbing facilities and occupancy	Urban places—Con.									
	Royal Oak	Saginaw	St. Clair Shores	St. Joseph	Sault Ste. Marie	Springfield Place-Lakeview (uninc.)	Traverse City	Willow Run (uninc.)	Wyandotte	Ypsilanti
All dwelling units.....	13,893	27,321	5,844	3,327	5,290	4,160	4,375	3,176	10,558	5,276
Not dilapidated:										
With private toilet and bath, and hot running water.....	13,020	19,952	5,182	2,844	3,392	3,495	3,178	1,737	8,973	3,902
With private toilet and bath, and only cold water.....	78	1,726	132	133	95	66	137	281	89	131
With running water, lacking private toilet or bath.....	326	2,752	205	145	787	315	584	21	775	759
No running water.....	17	681	76	2	67	158	104	319	6	27
Dilapidated:										
With private toilet and bath, and hot running water.....	170	394	58	40	259	18	57	783	299	103
Lacking hot water, private toilet or bath.....	77	1,333	101	83	517	64	134	9	115	214
Condition or plumbing facilities not reported.....	205	483	90	80	173	44	181	26	301	140
Owner-occupied dwelling units.....	11,388	17,487	4,668	2,011	3,037	3,186	2,909	95	6,914	2,780
Not dilapidated:										
With private toilet and bath, and hot running water.....	10,961	13,848	4,248	1,869	2,160	2,722	2,228	18	6,069	2,358
With private toilet and bath, and only cold water.....	47	1,164	107	55	65	53	87	41	41	78
With running water, lacking private toilet or bath.....	142	1,057	125	28	320	219	329	15	506	162
No running water.....	10	502	62	...	45	103	63	11	4	15
Dilapidated:										
With private toilet and bath, and hot running water.....	92	216	37	16	137	14	35	1	130	52
Lacking hot water, private toilet or bath.....	32	476	33	14	237	47	87	3	26	74
Condition or plumbing facilities not reported.....	104	224	56	29	73	28	80	6	138	41
Renter-occupied dwelling units.....	1,896	9,211	794	1,217	1,927	836	1,295	3,030	3,357	2,332
Not dilapidated:										
With private toilet and bath, and hot running water.....	1,526	5,779	616	920	1,105	671	870	1,682	2,714	1,460
With private toilet and bath, and only cold water.....	18	526	18	70	24	11	39	240	22	52
With running water, lacking private toilet or bath.....	174	1,611	69	109	411	85	232	4	253	560
No running water.....	4	156	9	1	9	39	32	306	1	19
Dilapidated:										
With private toilet and bath, and hot running water.....	67	167	19	20	109	3	21	776	164	46
Lacking hot water, private toilet or bath.....	39	793	38	59	213	14	40	5	87	131
Condition or plumbing facilities not reported.....	68	179	25	38	56	13	61	17	116	73
Vacant nonseasonal not dilapidated dwelling units, for rent or sale.....	306	256	208	32	101	61	50	32	140	87
With private toilet and bath, and hot running water.....	282	168	200	24	59	55	23	31	116	50
With private toilet and bath, and only cold water.....	7	13	2	2	1	...	1	...	7	...
With running water, lacking private toilet or bath.....	6	49	1	6	35	3	10	1	6	31
No running water.....	...	11	...	...	5	2	...	...	1	1
Plumbing facilities not reported.....	11	15	5	...	1	1	14	...	10	5
All other dwelling units.....	303	367	174	67	225	77	121	19	147	77

HOUSING—GENERAL CHARACTERISTICS

Table 19.—DWELLING UNITS BY NUMBER OF ROOMS, NUMBER OF PERSONS, AND PERSONS PER ROOM, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950

Subject	Standard metropolitan areas										Urbanized areas				
	Bay City Bay County	Detroit				Flint Genesee County	Grand Rapide Kent County	Jackson County	Kala- mazoo County	Lansing Ingham County	Saginaw County	Detroit	Flint	Grand Rapide	Kala- mazoo
		The area	Macomb County	Oakland County	Wayne County										
NUMBER OF ROOMS															
All dwelling units.....	26,417	858,027	52,306	120,096	685,625	80,652	89,191	33,254	38,853	50,953	44,491	752,433	58,983	69,460	25,048
1 room.....	460	13,039	635	1,886	10,518	1,069	1,367	571	713	1,488	813	10,762	688	1,022	373
2 rooms.....	926	40,307	1,549	4,024	34,734	2,873	2,856	1,307	1,871	2,715	1,849	35,949	2,327	2,223	1,404
3 rooms.....	2,583	83,040	4,306	9,579	69,155	8,882	7,518	3,198	4,327	6,338	4,427	72,749	7,273	5,870	2,953
4 rooms.....	4,725	152,277	14,719	26,180	111,378	16,762	14,377	4,679	7,247	9,426	7,319	129,711	12,056	10,644	4,510
5 rooms.....	5,651	239,931	13,688	34,015	212,228	22,375	21,016	7,410	7,828	10,848	9,630	234,658	17,319	17,276	5,053
6 rooms.....	5,031	178,915	8,426	22,874	147,615	14,827	19,199	6,800	7,116	10,336	8,979	160,423	10,693	15,798	5,099
7 rooms.....	3,221	62,108	4,284	9,340	48,484	7,369	11,439	4,277	5,077	5,409	5,266	52,644	4,792	9,051	3,118
8 rooms.....	1,892	31,438	2,170	4,720	24,548	3,196	5,384	2,179	1,860	2,199	3,009	26,496	2,031	3,982	1,335
9 rooms or more.....	1,447	20,876	1,470	3,609	15,797	2,146	3,527	1,869	1,925	1,471	2,399	16,682	1,092	2,167	714
Not reported.....	481	16,096	1,059	3,869	11,168	1,153	2,508	964	889	723	800	12,359	712	1,427	489
Owner-occupied dwelling units.....	18,788	512,510	40,044	84,981	387,485	37,592	39,678	22,688	25,833	32,906	30,993	441,884	40,784	45,193	15,855
1 room.....	158	2,138	309	597	1,232	517	335	255	197	372	260	1,339	252	170	69
2 rooms.....	313	3,428	629	930	1,869	761	607	348	328	527	376	2,222	404	262	100
3 rooms.....	796	12,354	2,207	3,454	6,693	2,982	1,962	1,029	1,175	1,520	1,185	8,282	1,840	1,023	439
4 rooms.....	3,029	80,843	11,476	17,702	51,665	12,164	8,261	2,705	4,558	5,793	4,564	66,117	8,606	5,564	2,611
5 rooms.....	4,352	175,631	11,230	26,754	137,647	17,580	14,095	5,440	5,952	8,220	7,457	156,644	13,444	11,159	3,766
6 rooms.....	4,269	135,530	7,167	19,429	108,934	12,715	15,610	5,476	5,776	8,527	7,568	120,704	9,295	12,800	4,222
7 rooms.....	2,775	51,796	3,616	8,033	40,147	5,838	10,047	3,601	4,329	4,546	4,505	44,042	3,927	8,026	2,682
8 rooms.....	1,675	26,808	1,790	4,017	21,001	2,848	4,785	2,179	1,492	1,776	2,587	22,828	1,845	3,600	1,138
9 rooms or more.....	1,286	18,117	1,191	3,007	13,919	1,807	1,579	881	1,644	1,190	2,056	14,796	932	1,944	615
Not reported.....	135	5,865	429	1,058	4,378	380	891	361	382	435	435	4,910	239	645	213
Renter-occupied dwelling units.....	6,021	316,322	9,421	24,258	282,643	20,694	25,752	8,126	10,831	16,707	11,938	292,740	17,098	22,642	8,452
1 room.....	187	9,896	228	878	8,790	478	942	253	356	1,023	468	8,938	411	808	276
2 rooms.....	469	35,260	762	2,627	31,871	1,954	2,067	789	1,368	2,071	1,314	32,728	1,846	1,852	1,222
3 rooms.....	1,555	68,187	1,835	5,143	61,209	5,620	5,117	1,829	2,820	4,594	3,025	63,164	5,301	4,642	2,411
4 rooms.....	1,406	64,103	2,442	5,647	56,014	4,067	5,359	1,522	2,222	3,407	2,456	58,930	3,196	4,771	1,730
5 rooms.....	1,054	77,328	1,881	5,059	70,388	4,491	6,311	1,543	1,993	2,438	1,918	73,202	3,728	5,788	1,198
6 rooms.....	612	40,250	992	2,448	36,810	1,895	3,236	985	1,124	1,616	1,254	37,698	1,335	2,795	800
7 rooms.....	372	9,480	555	987	7,938	1,442	1,233	547	619	759	681	8,154	844	945	392
8 rooms.....	177	4,124	316	492	3,316	302	524	225	283	349	357	3,413	178	348	174
9 rooms or more.....	138	2,317	228	431	1,658	288	361	225	207	239	284	1,650	150	182	77
Not reported.....	51	5,377	182	546	4,649	157	602	208	239	211	181	4,863	109	501	172
Vacant nonseasonal not dilapidated dwelling units, for rent or sale.....	340	10,593	599	1,951	8,043	723	885	308	512	486	387	9,394	541	647	368
1 or 2 rooms.....	52	996	27	113	856	71	75	42	76	56	49	867	54	67	65
3 rooms.....	80	840	55	138	647	101	102	77	89	107	58	691	76	61	64
4 rooms.....	65	3,071	201	640	2,230	174	258	41	139	103	2,765	129	150	101	
5 rooms.....	56	3,090	197	467	2,426	105	168	60	49	73	63	2,776	77	134	
6 rooms.....	30	1,233	49	153	1,031	49	113	34	56	60	28	1,109	33	89	
7 rooms or more.....	33	436	38	93	305	36	86	27	61	82	57	342	21	60	
Not reported.....	24	927	32	347	548	187	83	27	42	7	29	844	151	66	
All other dwelling units.....	1,268	18,602	2,242	8,906	7,454	1,643	2,876	2,132	1,677	854	1,173	8,415	560	978	373
NUMBER OF PERSONS															
All occupied dwelling units.....	24,809	828,832	49,465	109,239	670,128	78,286	85,430	30,814	36,664	49,613	42,931	734,624	57,882	67,835	24,307
1 person.....	2,101	52,713	2,481	5,789	44,443	5,430	8,307	3,023	3,493	4,501	3,780	46,703	4,191	7,021	2,633
2 persons.....	6,252	223,297	11,681	28,109	183,467	21,724	24,947	9,462	11,226	14,939	11,383	198,021	16,393	20,073	7,690
3 persons.....	5,433	194,271	11,394	25,717	157,160	18,181	19,053	6,895	8,397	11,198	9,405	173,295	13,703	15,254	5,620
4 persons.....	4,851	170,982	10,916	24,003	136,063	15,640	16,000	5,503	6,750	9,416	8,174	151,958	11,466	12,645	4,328
5 persons.....	3,023	100,671	6,590	13,613	80,468	8,983	9,144	3,107	3,669	5,138	4,830	89,242	6,405	7,047	2,229
6 persons.....	1,555	44,044	3,284	6,439	34,321	4,470	4,355	1,733	2,582	2,646	38,212	3,103	3,276	1,032	
7 persons.....	819	21,927	1,632	2,938	17,357	1,973	1,980	667	729	966	1,299	19,025	1,347	1,402	
8 persons.....	393	9,691	757	1,332	7,602	978	881	317	338	463	693	8,271	655	611	
9 persons.....	189	6,044	384	654	5,006	451	384	152	167	208	330	5,369	326	244	
10 persons or more.....	193	5,232	346	645	4,241	456	379	174	162	202	391	4,528	293	262	
Median number of persons.....	3.2	3.2	3.4	3.3	3.2	3.2	3.0	2.9	2.9	3.0	3.2	3.2	3.1	2.9	
Owner-occupied dwelling units.....	18,788	512,510	40,044	84,981	387,485	37,592	39,678	22,688	25,833	32,906	30,993	441,884	40,784	45,193	15,855
1 person.....	1,357	19,115	1,828	3,506	13,781	3,077	4,115	1,779	1,763	2,200	2,218	15,301	2,115	3,131	1,120
2 persons.....	4,503	118,624	9,157	20,808	88,659	15,194	16,562	6,806	7,569	9,169	8,033	100,103	10,682	12,452	4,617
3 persons.....	4,001	120,874	9,070	20,046	91,758	13,333	13,216	5,039	5,861	7,204	6,630	105,473	9,750	10,108	3,684
4 persons.....	3,789	119,165	8,977	19,731	90,457	12,136	12,046	4,296	5,205	6,841	6,184	104,466	8,685	9,310	3,271
5 persons.....	2,499	74,040	5,593	11,302	57,145	7,197	7,283	2,473	2,939	4,020	3,743	64,990	5,036	5,538	1,744
6 persons.....	1,310	31,095	2,794	5,271	23,030	3,604	3,551	1,236	1,404	2,066	2,079	26,436	2,481	2,640	
7 persons.....	685	15,474	1,388	2,330	11,756	1,575	1,607	544	585	755	1,023	13,159	1,054	1,131	
8 persons.....	333	6,393	629	1,023	4,741	778	699	255	266	352	528	5,284	514	485	
9 persons.....	157	4,413	319	495	3,599	337	289	128	119	159	250	3,898	239	178	
10 persons or more.....	154	3,317	289	469	2,559	361	310	132	122	140	305	2,774	228	220	
Median number of persons.....	3.4	3.5	3.5	3.4	3.5	3.3	3.2	3.0	3.1	3.2	3.3	3.5	3.3	3.2	
Renter-occupied dwelling units.....	6,021	316,322	9,421	24,258	282,643	20,694	25,752	8,126	10,831	16,707	11,938	292,740	17,098	22,642	8,452
1 person.....	744	33,598	653	2,283	30,662	2,353	4,192	1,244	1,730	2,301					

Table 19.—DWELLING UNITS BY NUMBER OF ROOMS, NUMBER OF PERSONS, AND PERSONS PER ROOM, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

Subject	Urbanized areas—Con.				Urban places										
	Lansing	Mus-kegon	Pontiac	Saginaw	Adrian	Albion	Allen Park	Alpena	Ann Arbor	Battle Creek	Bay City	Benton Harbor	Berkley	Birmingham	Cadillac
NUMBER OF ROOMS															
All dwelling units.....	39,196	26,241	26,295	30,918	5,712	2,955	3,323	4,001	11,723	15,609	15,826	6,013	4,931	4,938	3,339
1 room.....	1,156	363	635	531	98	53	6	28	339	296	217	151	24	23	58
2 rooms.....	2,294	1,112	1,760	1,431	325	145	11	108	1,295	1,084	577	412	52	42	123
3 rooms.....	5,184	3,251	3,261	3,448	707	274	29	416	1,848	2,225	1,778	890	118	136	315
4 rooms.....	7,591	6,343	4,931	4,958	924	355	400	609	1,602	2,260	2,436	1,163	970	595	540
5 rooms.....	8,607	7,178	6,923	7,106	1,104	495	1,769	895	1,681	3,427	3,327	1,395	2,173	1,427	756
6 rooms.....	7,985	4,206	5,080	6,570	1,034	605	830	839	2,423	3,026	3,184	971	1,166	1,132	723
7 rooms.....	3,872	1,940	1,882	3,527	783	490	171	539	1,097	1,834	2,155	520	279	613	420
8 rooms.....	1,257	897	848	1,813	410	275	71	291	592	773	1,181	251	84	442	200
9 rooms or more.....	726	559	462	1,102	250	210	20	190	543	396	790	150	26	368	126
Not reported.....	524	392	513	432	77	53	16	86	303	288	181	110	39	160	78
Owner-occupied dwelling units.....	24,660	16,797	16,689	20,487	3,449	1,868	2,944	2,680	6,136	9,069	10,643	3,230	4,399	3,602	2,256
1 room.....	212	80	140	120	23	19	5	8	23	36	61	12	13	17	20
2 rooms.....	338	163	170	178	45	23	1	36	55	66	120	40	9	1	39
3 rooms.....	958	716	774	635	120	53	11	92	176	338	334	151	45	20	100
4 rooms.....	4,602	3,762	3,091	2,829	416	176	334	321	744	1,196	1,301	607	853	357	301
5 rooms.....	6,554	5,335	5,250	5,439	733	293	1,565	650	1,140	2,415	2,439	863	1,979	895	562
6 rooms.....	6,713	3,589	4,239	5,510	840	471	780	651	1,943	2,451	2,681	739	1,105	946	581
7 rooms.....	3,346	1,692	1,620	3,030	670	402	160	460	935	1,532	1,871	436	266	536	346
8 rooms.....	1,036	808	739	1,565	352	226	61	252	524	646	1,055	213	74	405	173
9 rooms or more.....	590	487	406	946	215	180	19	174	484	344	703	118	25	338	102
Not reported.....	311	165	260	235	35	25	8	36	112	151	78	51	30	87	32
Renter-occupied dwelling units.....	13,864	8,183	8,717	9,686	2,122	976	178	1,143	5,374	6,070	4,661	2,584	430	1,056	874
1 room.....	904	232	453	388	71	30	1	19	307	248	134	127	11	5	29
2 rooms.....	1,892	844	1,536	1,181	272	119	10	65	1,213	943	394	330	43	39	65
3 rooms.....	4,103	2,178	2,384	2,702	573	206	18	295	1,634	1,769	1,330	697	70	113	176
4 rooms.....	2,867	2,266	1,607	1,980	469	162	34	257	832	997	1,063	531	94	194	198
5 rooms.....	1,957	1,656	1,446	1,527	349	188	55	209	506	968	801	504	135	407	169
6 rooms.....	1,189	547	732	984	180	120	36	165	450	623	457	217	48	157	122
7 rooms.....	487	214	232	457	105	77	11	65	153	279	257	77	13	63	60
8 rooms.....	190	81	94	222	50	42	10	29	64	114	115	30	9	27	22
9 rooms or more.....	115	62	48	132	27	23	1	11	55	43	71	23	1	19	17
Not reported.....	160	103	185	113	26	2	28	160	86	39	48	6	32	16	16
Vacant nonseasonal not dilapidated dwelling units, for rent or sale.....	337	707	245	283	67	50	179	57	92	233	246	88	59	185	81
1 or 2 rooms.....	44	76	42	43	4	2	...	1	16	56	44	18	...	2	7
3 rooms.....	82	268	49	45	9	4	...	16	21	73	70	24	...	3	25
4 rooms.....	73	181	53	67	28	10	32	13	13	32	35	13	15	28	16
5 rooms.....	53	101	59	50	11	9	139	10	15	15	42	11	34	104	8
6 rooms.....	34	26	23	19	6	7	4	6	15	30	15	11	7	15	5
7 rooms or more.....	45	25	12	41	7	10	...	8	6	14	21	10	1	11	11
Not reported.....	6	30	7	18	2	8	4	3	6	13	19	1	...	22	9
All other dwelling units.....	335	554	644	462	74	61	22	121	121	237	276	111	43	95	128
NUMBER OF PERSONS															
All occupied dwelling units.....	38,524	24,980	25,406	30,173	5,571	2,844	3,122	3,823	11,510	15,139	15,304	5,814	4,829	4,658	3,130
1 person.....	3,591	2,366	1,850	2,800	637	255	32	358	1,314	1,761	1,467	643	137	236	341
2 persons.....	11,890	6,998	7,128	8,313	1,686	865	571	1,048	3,947	4,909	4,097	1,775	940	1,295	881
3 persons.....	8,903	5,627	6,014	6,797	1,260	648	786	816	2,509	3,473	3,450	1,384	1,199	1,164	710
4 persons.....	7,296	4,810	4,916	5,674	987	503	913	715	1,943	2,569	2,923	1,016	1,315	1,127	556
5 persons.....	3,778	2,758	2,820	3,176	537	276	497	467	974	1,319	1,710	550	736	547	337
6 persons.....	1,837	1,329	1,355	1,722	244	143	203	242	432	607	850	253	308	192	175
7 persons.....	668	598	673	788	108	85	66	109	195	276	434	97	112	62	65
8 persons.....	297	247	322	432	53	38	33	45	94	113	204	50	49	18	34
9 persons.....	139	130	134	211	36	18	13	18	47	61	88	22	22	7	15
10 persons or more.....	125	117	194	260	23	13	8	23	55	51	81	24	11	10	16
Median number of persons.....	2.9	3.1	3.1	3.1	2.9	3.0	3.7	3.1	2.7	2.8	3.1	2.9	3.6	3.2	3.0
Owner-occupied dwelling units.....	24,660	16,797	16,689	20,487	3,449	1,868	2,944	2,680	6,136	9,069	10,643	3,230	4,399	3,602	2,256
1 person.....	1,538	1,179	802	1,446	334	160	26	227	446	785	845	284	96	132	208
2 persons.....	6,794	4,575	4,109	5,413	1,014	537	528	727	1,536	2,801	2,672	938	791	912	627
3 persons.....	5,562	3,738	3,875	4,556	772	414	734	547	1,378	2,060	2,328	752	1,104	907	508
4 persons.....	5,294	3,474	3,676	4,107	636	336	869	486	1,395	1,666	2,129	617	1,237	915	413
5 persons.....	2,993	2,096	2,168	2,377	388	200	479	346	748	943	1,350	348	698	478	254
6 persons.....	1,490	964	1,024	1,303	108	108	194	189	318	456	678	170	293	172	143
7 persons.....	552	421	524	603	69	61	63	90	153	192	346	61	102	58	51
8 persons.....	237	178	254	324	36	28	32	34	79	80	166	34	48	13	24
9 persons.....	108	89	108	155	23	15	12	14	40	45	71	12	20	5	14
10 persons or more.....	92	83	149	203	16	9	7	20	43	41	58	14	10	10	14
Median number of persons.....	3.2	3.2	3.4	3.2	3.0	3.1	3.7	3.2	3.3	3.0	3.3	3.0	3.7	3.3	3.1
Renter-occupied dwelling units.....	13,864	8,183	8,717	9,686	2,122	976	178	1,143	5,374	6,070	4,661	2,584	430	1,056	874
1 person.....	2,053	1,187	1,048	1,354	303	95	6	131	868	976	622	359	41	104	133
2 persons.....	5,096	2,423	3,019	2,900	672	328	43	321	2,411	2,108	1,425	837	149	383	234
3 persons.....	3,341	1,889	2,139	2,488	488	234	52	269	1,131	1,413	1,122	632	95	257	202
4 persons.....	2,002	1,336	1,240	1,567	351	167	44	229	548	903	794	399	78	212	143
5 persons.....	785	662	652	799	149	76	18	121	226	376	360	202	38	69	83
6 persons.....	347	365	331	419	83	35	9	35	114	151	172	83	15	20	32
7 persons.....	116	177	149	185	39	24	3	19	42	84	88	36	10	4	14
8 persons.....	60	69	68	108	17	10	1	11	15	33	38	16	1	5	10
9 persons.....	31	41	26	56	13	3	1	4	7	16	17	10	2	2	1
10 persons or more.....	33	34	45	57	7	4	1	3	12	10	23	10	1	...	2
Median number of persons.....	2.5	2.8	2.6	2.8	2.7	2.8	3.3	2.9	2.3	2.5	2.8	2.7	2.8	2.7	2.7
PERSONS PER ROOM															
All occupied dwelling units.....	38,524	24,980	25,406	30,173	5,571	2,844	3,122	3,823	11,510	15,139	15,304	5,814	4,829	4,658	3,130
0.75 or less.....	24,833	15,579	14,789	19,566	3,823	2,023	1,750	2,586	7,640	10,347	10,410	3,783	2,710	3,538	2,151
0.76 to 1.00.....	9,654	6,344	6,762	7,083	1,146	507	1,106	851	2,723	3,226	3,462	1,349	1,654	844	645
1.01 to 1.50.....	2,395	2,073	2,337	2,211	372	169	219	248	248	597	865	1,034	388	365	131
1.51 or more.....	1,171	716	1,073	965	169	111	37	74	278	364	281	195	64	26	77
Not reported.....	471	268													

HOUSING—GENERAL CHARACTERISTICS

Table 19.—DWELLING UNITS BY NUMBER OF ROOMS, NUMBER OF PERSONS, AND PERSONS PER ROOM, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

Subject	Urban places—Con.														
	Dearborn	Detroit	East Detroit	East Lansing	Ecorse	Escanaba	Fern-dale	Flint	Grand Rapids	Grosse Pointe Park	Grosse Pointe Woods	Ham-tranck	Hazel Park	High-land Park	Holland
NUMBER OF ROOMS															
All dwelling units.....	27,282	522,430	5,629	3,883	4,494	4,587	8,631	49,258	55,362	3,900	3,006	12,080	4,965	14,648	4,930
1 room.....	125	9,060	12	71	44	61	41	519	863	17	4	57	24	301	17
2 rooms.....	866	29,233	20	237	198	163	106	2,026	1,973	25	7	203	118	1,769	63
3 rooms.....	1,477	56,400	138	922	576	448	416	6,275	5,003	82	19	1,367	412	2,450	381
4 rooms.....	4,706	75,328	1,927	887	985	923	1,910	8,911	7,474	212	186	3,978	1,441	1,323	841
5 rooms.....	10,358	162,018	1,952	349	1,454	1,278	3,239	14,535	13,673	752	943	3,733	1,788	3,052	930
6 rooms.....	6,326	116,054	1,074	605	715	800	1,876	9,206	12,963	797	1,222	2,324	784	2,783	1,114
7 rooms.....	1,918	36,006	313	413	221	438	632	4,298	7,249	402	380	394	238	1,230	904
8 rooms.....	763	19,005	109	204	108	234	231	1,861	3,260	559	137	199	75	880	359
9 rooms or more.....	436	10,738	33	144	69	161	73	1,024	1,664	1,015	84	110	18	532	196
Not reported.....	307	8,584	51	51	94	81	107	603	1,238	39	24	115	67	328	125
Owner-occupied dwelling units.....	19,878	276,313	5,157	1,538	2,346	2,671	7,129	32,876	33,138	2,675	2,740	5,735	3,971	5,343	3,354
1 room.....	34	718	5	1	3	18	11	148	62	5	2	14	11	29	7
2 rooms.....	47	939	4	5	30	43	17	260	107	7	1	39	24	54	12
3 rooms.....	219	3,558	66	18	80	95	113	1,256	504	7	10	139	185	92	55
4 rooms.....	2,988	29,023	1,784	88	319	444	1,545	6,005	2,902	43	154	1,254	1,127	159	404
5 rooms.....	8,083	100,912	1,823	218	956	789	2,771	10,966	8,016	246	835	2,114	1,552	936	622
6 rooms.....	5,501	83,208	1,017	506	548	589	1,744	7,982	10,226	487	1,148	1,528	722	1,721	935
7 rooms.....	1,770	29,191	298	368	212	340	581	3,485	6,362	367	364	338	224	1,013	796
8 rooms.....	691	16,154	101	181	95	198	216	1,694	2,924	526	133	171	69	784	301
9 rooms or more.....	397	9,369	28	125	63	131	66	873	1,474	962	83	98	17	482	155
Not reported.....	148	3,241	31	28	40	24	65	207	561	25	10	40	73	40	67
Renter-occupied dwelling units.....	6,814	236,101	425	2,256	2,086	1,795	1,327	15,501	20,972	1,131	177	6,196	829	9,083	1,456
1 room.....	88	7,952	6	69	41	26	27	354	766	6	1	38	13	263	10
2 rooms.....	811	27,517	16	223	159	112	83	1,700	1,779	17	4	160	93	1,686	47
3 rooms.....	1,227	51,971	70	880	484	343	289	4,915	4,327	71	9	1,205	214	2,332	304
4 rooms.....	1,583	44,467	133	781	653	460	292	2,711	4,372	163	22	2,277	208	1,153	409
5 rooms.....	2,009	58,381	111	123	492	470	418	3,457	5,412	491	82	1,591	209	2,084	288
6 rooms.....	750	31,469	56	87	166	204	124	1,173	2,570	290	41	778	56	1,034	169
7 rooms.....	130	6,539	14	41	38	47	47	794	820	30	10	56	13	211	99
8 rooms.....	69	2,690	7	22	13	35	15	160	307	21	3	26	6	93	51
9 rooms or more.....	36	1,223	5	17	6	30	6	141	161	34	1	11	1	48	34
Not reported.....	111	3,892	7	13	34	22	26	96	458	8	4	54	16	179	45
Vacant nonseasonal not dilapidated dwelling units, for rent or sale.....	247	5,296	13	60	21	34	109	456	533	45	51	54	117	97	61
1 or 2 rooms.....	2	747	...	7	4	3	6	48	67	...	3	3	1	25	3
3 rooms.....	14	497	2	17	7	5	6	65	75	3	...	12	8	15	16
4 rooms.....	73	1,023	3	16	5	6	59	101	94	3	6	19	85	3	17
5 rooms.....	96	1,599	7	5	4	9	19	64	116	7	13	9	16	20	7
6 rooms.....	37	800	...	7	...	4	3	24	80	9	23	7	2	12	4
7 rooms or more.....	12	213	1	6	...	...	4	19	49	22	2	...	...	3	9
Not reported.....	13	417	...	2	1	7	12	135	52	1	4	4	5	19	5
All other dwelling units.....	343	4,720	34	29	41	87	66	425	719	49	38	95	48	125	59
NUMBER OF PERSONS															
All occupied dwelling units.....	26,692	512,414	5,582	3,794	4,432	4,466	8,456	48,377	54,110	3,806	2,917	11,931	4,800	14,426	4,810
1 person.....	1,026	36,683	110	240	245	499	334	3,757	6,276	157	39	529	190	1,902	511
2 persons.....	6,961	143,943	987	1,139	1,042	1,218	2,198	14,372	16,569	1,145	667	2,892	1,051	4,960	1,435
3 persons.....	6,729	119,213	1,375	1,033	955	994	2,077	11,518	11,953	935	780	3,172	1,146	3,247	1,057
4 persons.....	6,300	100,984	1,376	815	858	811	1,980	9,287	9,628	753	808	2,663	1,152	2,180	934
5 persons.....	3,327	60,483	866	313	581	475	1,084	5,032	5,305	436	400	1,506	664	1,148	526
6 persons.....	1,386	24,924	397	149	322	257	408	2,404	2,430	224	164	630	328	545	212
7 persons.....	574	13,141	163	43	185	109	235	1,019	1,080	99	34	292	165	226	68
8 persons.....	229	5,689	65	36	107	54	71	495	471	33	15	110	54	116	41
9 persons.....	68	4,078	24	12	57	26	43	259	185	14	7	62	26	54	17
10 persons or more.....	92	3,276	19	14	80	23	26	234	209	10	3	75	24	48	9
Median number of persons.....	3.3	3.1	3.7	3.0	3.5	3.0	3.3	3.0	2.9	3.1	3.5	3.3	3.5	2.6	2.9
Owner-occupied dwelling units.....	19,878	276,313	5,157	1,538	2,346	2,671	7,129	32,876	33,138	2,675	2,740	5,735	3,971	5,343	3,354
1 person.....	494	9,928	100	63	112	264	227	1,783	2,548	98	33	242	148	350	328
2 persons.....	4,238	63,757	859	362	528	747	1,686	9,200	9,409	703	612	1,292	816	1,362	956
3 persons.....	5,016	65,394	1,258	344	460	559	1,757	7,913	7,246	606	730	1,428	904	1,249	692
4 persons.....	5,198	63,894	1,481	357	460	467	1,768	6,873	6,622	569	761	1,256	978	1,104	678
5 persons.....	2,858	41,400	827	205	349	311	980	3,876	3,946	356	386	834	588	636	411
6 persons.....	1,227	15,549	376	123	182	178	385	1,901	1,869	196	160	367	297	342	178
7 persons.....	504	8,414	153	39	114	73	182	769	840	93	34	174	145	156	56
8 persons.....	200	3,265	62	28	64	40	68	378	363	32	15	64	48	75	34
9 persons.....	63	2,892	22	11	29	16	41	181	123	12	6	38	25	39	14
10 persons or more.....	80	1,820	17	6	48	16	24	182	172	10	3	40	22	30	7
Median number of persons.....	3.5	3.5	3.7	3.5	3.7	3.1	3.4	3.2	3.1	3.4	3.5	3.4	3.4	3.3	3.1
Renter-occupied dwelling units.....	6,814	236,101	425	2,256	2,086	1,795	1,327	15,501	20,972	1,131	177	6,196	829	9,083	1,456
1 person.....	532	26,755	10	177	133	235	107	1,974	3,728	59	6	287	42	1,552	183
2 persons.....	2,723	80,186	128	777	514	471	512	5,352	7,160	442	55	1,600	235	3,598	479
3 persons.....	1,713	53,819	117	689	495	435	340	3,605	4,707	329	90	1,744	242	1,998	365
4 persons.....	1,102	37,090	95	458	398	344	212	2,414	3,006	184	47	1,407	174	1,076	256
5 persons.....	469	19,083	39	108	232	164	94	1,156	1,363	80	14	672	76	512	115
6 persons.....	159	9,375	21	26	140	79	52	903	561	28	4	263	31	203	34
7 persons.....	70	4,727	8	4	71	36	23	230	240	6	...	118	6	70	12
8 persons.....	29	2,424	3	8	43	14	3	117	108	1	...	46	1	41	7
9 persons.....	5	1,186	2	1	28	10	2	78	62	2	1	24	1	15	7
10 persons or more.....	12	1,456	2	8	32	7	2	52	37	...	...	35	2	18	2
Median number of persons.....	2.6	2.7	3.1	2.8	3.3	2.9	2.6	2.6	2.4	2.7	3.1	3.2	3.1	2.3	2.7
PERSONS PER ROOM															
All occupied dwelling units.....	26,692	512,414	5,582	3,794	4,432	4,466	8,456	48,377	54,110	3,806	2,917	11,931	4,800	14,426	4,810
0.75 or less.....	16,863	314,700	2,940	2,381	2,237	2,936	5,283	31,264	39,047	3,270	2,159	6,947	2,506	9,982	3,593
0.75 to 1.00.....	7,705	138,794	1,905	1,102											

Table 19.—DWELLING UNITS BY NUMBER OF ROOMS, NUMBER OF PERSONS, AND PERSONS PER ROOM, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

Subject	Urban places—Con.														
	Inkster	Iron-wood	Jackson	Kalamazoo	Lansing	LinedIn Park	Livonia	Mar-quette	Me-nominee	Midland	Monroe	Mount Clemens	Mount Pleasant	Mus-kegon	Mus-kegon Heights
NUMBER OF ROOMS															
All dwelling units.....	4,157	3,678	16,451	17,514	28,887	8,769	5,025	4,742	3,441	4,145	6,154	4,965	3,050	15,626	5,359
1 room.....	56	37	220	315	532	48	42	109	35	33	52	86	75	231	57
2 rooms.....	96	110	773	1,271	1,603	167	96	213	65	136	324	308	185	753	212
3 rooms.....	258	304	1,733	2,516	3,294	532	279	608	313	409	822	645	422	2,042	650
4 rooms.....	1,457	638	1,657	2,509	5,187	3,095	1,279	880	663	828	1,055	651	567	3,194	1,341
5 rooms.....	1,201	893	3,626	2,817	6,836	3,019	1,578	1,095	894	1,099	1,211	1,204	581	4,257	1,517
6 rooms.....	641	828	3,945	3,474	6,496	1,309	1,111	908	650	888	1,285	883	462	2,560	890
7 rooms.....	198	455	2,433	2,427	3,192	347	354	431	427	393	679	551	341	1,308	401
8 rooms.....	97	236	1,152	1,142	897	126	122	272	238	185	404	319	184	648	136
9 rooms or more.....	50	106	644	638	489	35	72	188	116	113	239	187	154	404	79
Not reported.....	103	71	268	405	361	91	92	37	40	61	83	131	79	229	76
Owner-occupied dwelling units.....	2,688	2,426	10,500	9,535	18,345	6,826	4,310	2,650	2,227	2,799	3,344	2,894	1,746	9,377	3,606
1 room.....	19	7	61	38	39	30	18	17	4	18	6	15	30	25	15
2 rooms.....	34	25	78	64	71	68	39	60	19	20	26	19	63	30	67
3 rooms.....	85	93	280	248	349	207	163	123	75	72	84	110	84	295	152
4 rooms.....	715	362	634	922	3,312	2,213	1,085	442	361	505	430	314	263	1,647	868
5 rooms.....	606	606	2,485	1,771	5,108	2,624	1,430	618	588	834	701	840	349	3,043	1,202
6 rooms.....	591	660	3,216	2,752	5,420	1,176	1,031	667	513	713	971	685	342	2,161	763
7 rooms.....	182	374	2,081	2,049	2,742	316	325	346	364	338	569	455	266	1,119	360
8 rooms.....	94	193	1,030	965	709	113	103	218	187	164	331	267	155	581	120
9 rooms or more.....	47	75	568	553	379	29	64	149	95	101	206	160	130	343	73
Not reported.....	60	31	127	173	216	50	52	10	21	33	32	55	38	96	23
Renter-occupied dwelling units.....	1,264	1,141	5,514	7,440	10,127	1,309	522	1,890	1,060	1,244	2,682	1,928	1,189	5,421	1,598
1 room.....	32	30	145	253	471	17	18	58	20	11	46	67	35	169	32
2 rooms.....	56	71	637	1,131	1,487	93	45	124	33	102	285	268	102	616	163
3 rooms.....	166	190	1,427	2,174	2,871	310	102	452	215	313	728	536	292	1,468	475
4 rooms.....	615	258	981	1,492	1,812	380	139	395	269	303	603	317	283	1,385	443
5 rooms.....	303	270	1,073	1,001	1,674	318	92	461	282	254	490	345	221	1,074	298
6 rooms.....	46	156	666	670	1,024	124	55	227	119	165	299	183	107	358	115
7 rooms.....	16	78	328	342	422	27	22	76	48	51	105	87	70	164	36
8 rooms.....	3	39	115	156	161	11	18	49	45	20	71	45	28	61	16
9 rooms or more.....	2	31	59	67	93	5	7	34	16	11	33	21	20	53	5
Not reported.....	25	18	83	154	112	24	24	14	13	14	22	59	31	73	15
Vacant nonseasonal not dilapidated dwelling units, for rent or sale.....	160	24	184	281	214	519	71	59	65	63	51	67	53	519	60
1 or 2 rooms.....	2	6	32	64	32	2	4	9	6	14	5	12	12	61	15
3 rooms.....	3	6	50	60	51	5	4	19	17	15	10	17	14	217	13
4 rooms.....	110	4	21	60	38	433	20	15	21	13	7	7	14	104	13
5 rooms.....	34	2	33	16	35	66	20	11	10	8	8	13	5	80	7
6 rooms.....	3	2	18	27	22	4	16	2	2	3	7	9	3	14	5
7 rooms or more.....	...	3	16	28	34	4	5	2	9	2	3	7	2	22	2
Not reported.....	8	1	14	26	2	5	2	1	...	8	11	2	3	21	5
All other dwelling units.....	45	87	253	258	201	115	122	143	89	39	77	76	309	95	95
NUMBER OF PERSONS															
All occupied dwelling units.....	3,952	3,567	16,014	16,975	28,472	8,135	4,832	4,540	3,287	4,043	6,026	4,822	2,935	14,798	5,204
1 person.....	152	360	1,867	2,235	3,011	254	198	387	356	255	467	399	276	1,687	368
2 persons.....	796	1,046	5,197	5,682	8,976	1,830	1,274	1,200	884	965	1,645	1,412	864	4,389	1,472
3 persons.....	781	823	3,565	3,759	6,350	2,146	1,085	1,069	718	937	1,409	1,057	697	3,319	1,156
4 persons.....	823	704	2,660	2,616	5,201	2,015	1,057	866	661	961	1,147	929	525	2,653	972
5 persons.....	576	372	1,469	1,411	2,765	1,092	667	549	349	561	679	519	304	1,518	595
6 persons.....	342	172	711	698	1,314	458	296	242	162	241	331	251	162	695	324
7 persons.....	217	55	279	284	479	183	130	131	86	85	167	131	73	298	161
8 persons.....	110	19	135	145	194	84	69	44	36	34	102	52	39	127	70
9 persons.....	66	8	58	62	95	39	37	26	19	11	38	37	17	64	41
10 persons or more.....	89	8	73	83	87	34	19	28	16	13	41	35	18	48	45
Median number of persons.....	3.8	3.0	2.8	2.7	2.9	3.4	3.4	3.1	3.1	3.4	3.1	3.0	3.0	2.9	3.2
Owner-occupied dwelling units.....	2,688	2,426	10,500	9,535	18,345	6,826	4,310	2,650	2,227	2,799	3,344	2,894	1,746	9,377	3,606
1 person.....	94	201	891	823	1,240	163	162	199	215	133	229	194	165	750	213
2 persons.....	577	732	3,188	2,925	5,173	1,406	1,135	669	589	591	868	751	466	2,667	980
3 persons.....	554	563	2,330	2,098	4,129	1,791	955	589	463	652	738	627	373	2,077	799
4 persons.....	589	466	1,952	1,740	3,890	1,764	949	501	439	722	648	579	310	1,861	714
5 persons.....	381	274	1,115	1,013	2,194	990	613	354	257	411	451	363	217	1,133	461
6 persons.....	210	120	580	516	1,042	404	264	178	136	179	197	182	110	504	227
7 persons.....	131	40	222	216	387	160	120	93	68	66	108	98	49	217	101
8 persons.....	58	17	112	105	151	79	61	25	31	28	60	45	31	91	52
9 persons.....	43	6	51	41	70	36	32	20	16	7	24	29	13	43	26
10 persons or more.....	51	7	59	58	69	33	19	22	13	10	21	26	12	34	33
Median number of persons.....	3.7	3.0	3.0	3.0	3.2	3.5	3.4	3.3	3.2	3.5	3.3	3.3	3.1	3.1	3.3
Renter-occupied dwelling units.....	1,264	1,141	5,514	7,440	10,127	1,309	522	1,890	1,060	1,244	2,682	1,928	1,189	5,421	1,598
1 person.....	58	159	976	1,412	1,771	91	36	188	141	122	238	205	111	937	155
2 persons.....	219	314	2,009	2,757	3,803	424	139	531	295	374	777	661	398	1,722	492
3 persons.....	227	260	1,235	1,661	2,221	355	130	480	255	285	671	430	284	1,242	357
4 persons.....	234	238	708	876	1,311	251	108	365	222	239	499	350	215	792	258
5 persons.....	195	98	354	398	571	102	54	195	92	130	228	156	87	385	134
6 persons.....	132	52	131	182	272	54	32	62	26	62	134	69	52	191	97
7 persons.....	86	15	57	68	92	23	10	38	18	19	59	33	24	81	60
8 persons.....	52	2	23	40	43	5	8	19	5	6	42	7	8	36	18
9 persons.....	23	2	7	21	25	3	5	6	3	4	14	8	4	21	15
10 persons or more.....	38	1	14	25	18	1	...	6	3	3	20	9	6	14	12
Median number of persons.....	4.0	2.9	2.4	2.3	2.4	2.9	3.2	3.0	2.9	3.0	3.0	2.7	2.8	2.5	2.9
PERSONS PER ROOM															
All occupied dwelling units.....	3,952	3,567	16,014	16,975	28,472	8,135	4,832	4,540	3,287	4,043	6,026	4,822	2,935	14,798	5,204
0.75 or less.....	1,794	2,585	11,294	12,227	19,444	4,517	2,876	2,875	2,040	2,450	3,802	3,011	1,831	9,800	3,134
0.76 to 1.00.....	1,078	702	2,885	3,316	6,792	2,642	1,273	1,080	759	1,214	1,452	1,154	727	3,530	1,320
1.01 to 1.50.....	685	187	709	821	1,435	736	480	408	307	265	506	373	208	1,009	

HOUSING—GENERAL CHARACTERISTICS

Table 19.—DWELLING UNITS BY NUMBER OF ROOMS, NUMBER OF PERSONS, AND PERSONS PER ROOM, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

Subject	Urban places—Con.															
	Hiles	Owosso	Pontiac	Port Huron	River Rouge	Roseville	Royal Oak	Saginaw	St. Clair Shores	St. Joseph	Sault Ste. Marie	Springfield Place-Lakeview (uninc.)	Traverse City	Willow Run (uninc.)	Wyandotte	Ypsilanti
NUMBER OF ROOMS																
All dwelling units.....	4,209	5,020	20,519	11,290	5,535	4,553	13,893	27,321	5,844	3,327	5,290	4,160	4,375	3,176	10,558	5,276
1 room.....	52	61	517	129	59	34	72	454	26	26	139	46	52	6	68	176
2 rooms.....	209	216	1,596	383	369	95	282	1,343	68	140	352	100	178	1,126	283	541
3 rooms.....	453	535	2,689	1,190	837	290	557	3,205	258	381	775	328	478	1,377	769	841
4 rooms.....	779	621	3,487	1,477	1,095	1,679	3,316	4,119	1,932	580	997	1,416	685	561	2,183	858
5 rooms.....	934	973	5,096	2,602	1,334	1,225	4,428	6,163	1,965	911	1,021	1,153	819	50	3,062	962
6 rooms.....	847	1,218	4,079	2,658	982	714	3,342	5,770	964	595	1,062	634	856	21	2,495	786
7 rooms.....	520	765	1,531	1,444	414	270	1,146	3,212	358	315	469	264	579	10	816	336
8 rooms.....	184	362	738	695	211	121	427	1,642	145	185	227	120	355	5	282	273
9 rooms or more.....	125	166	402	383	121	62	204	1,009	67	131	162	59	190	7	381	221
Not reported.....	106	103	384	329	113	63	119	404	81	63	86	40	173	13	219	82
Owner-occupied dwelling units.....	2,925	3,392	12,350	7,319	2,730	3,816	11,388	17,487	4,668	2,011	3,037	3,186	2,909	95	6,914	2,780
1 room.....	12	29	90	38	6	28	24	70	10	6	22	25	11	5	26	13
2 rooms.....	36	57	104	62	23	53	34	132	28	5	79	34	50	4	32	37
3 rooms.....	121	140	497	206	87	202	118	490	152	36	213	146	151	9	111	92
4 rooms.....	536	324	2,049	791	322	1,349	2,683	2,172	1,580	271	507	1,010	388	24	1,283	393
5 rooms.....	734	703	3,768	1,830	842	1,092	3,859	4,622	1,496	631	661	1,068	582	23	2,132	682
6 rooms.....	703	982	3,345	2,145	788	651	2,999	4,770	869	489	822	571	714	15	1,994	636
7 rooms.....	448	654	1,308	1,218	342	250	1,033	2,737	297	265	375	244	481	7	688	452
8 rooms.....	172	307	644	599	183	107	381	1,415	129	161	182	108	297	4	313	240
9 rooms or more.....	112	146	358	327	107	54	196	861	59	120	143	55	158	1	239	204
Not reported.....	51	50	187	103	30	30	61	218	48	27	33	25	77	3	96	31
Renter-occupied dwelling units.....	1,187	1,516	7,704	3,499	2,710	441	1,896	9,211	794	1,217	1,927	836	1,295	3,030	3,357	2,332
1 room.....	39	30	415	85	52	4	45	363	10	18	98	14	37	1	40	157
2 rooms.....	159	156	1,452	308	339	39	237	1,149	28	124	225	57	118	1,091	244	469
3 rooms.....	320	387	2,126	924	738	82	410	2,621	90	325	493	170	314	1,360	637	719
4 rooms.....	232	273	1,331	603	757	132	371	1,827	232	295	429	361	269	533	784	446
5 rooms.....	187	253	1,222	708	484	90	396	1,436	312	266	319	149	205	25	869	257
6 rooms.....	130	218	664	475	190	53	270	941	70	94	211	45	140	5	482	137
7 rooms.....	71	101	210	205	68	20	100	437	27	47	85	17	89	3	124	79
8 rooms.....	10	51	87	84	28	10	39	202	11	21	40	10	49	1	67	27
9 rooms or more.....	11	18	40	48	12	6	8	127	4	10	14	2	23	5	39	15
Not reported.....	28	29	157	59	42	5	20	108	10	17	13	11	51	6	71	26
Vacant nonseasonal not dilapidated dwelling units, for rent or sale.....	46	29	184	137	19	50	306	256	208	32	101	61	50	32	140	87
1 or 2 rooms.....	11	3	27	9	3	...	8	40	...	6	20	4	3	24	5	32
3 rooms.....	8	1	39	26	3	2	14	44	4	9	40	4	6	5	6	17
4 rooms.....	4	8	35	23	4	27	137	56	78	7	12	29	11	2	66	10
5 rooms.....	9	6	50	24	2	13	93	45	109	4	15	17	9	...	36	8
6 rooms.....	7	6	19	17	1	5	42	16	7	1	5	7	1	...	9	7
7 rooms or more.....	1	3	9	16	1	1	6	37	4	3	5	...	9	...	3	5
Not reported.....	6	2	5	22	5	2	6	18	6	2	4	...	11	1	15	8
All other dwelling units.....	51	83	281	335	76	246	303	367	174	67	225	77	121	19	147	77
NUMBER OF PERSONS																
All occupied dwelling units.....	4,112	4,908	20,054	10,818	5,440	4,257	13,284	26,698	5,462	3,228	4,964	4,022	4,204	3,125	10,271	5,112
1 person.....	379	552	1,605	1,162	345	168	524	2,599	196	363	559	200	489	45	514	572
2 persons.....	1,326	1,417	5,773	3,210	1,423	943	3,183	7,551	1,335	1,036	1,219	1,139	1,230	789	2,571	1,574
3 persons.....	947	1,140	4,655	2,393	1,242	1,087	3,393	6,003	1,364	721	1,046	1,086	908	929	2,572	1,088
4 persons.....	762	909	3,715	1,908	1,006	956	3,323	4,894	1,228	623	911	980	774	700	2,149	916
5 persons.....	381	462	2,181	1,128	622	541	1,687	2,762	717	297	587	398	456	337	1,344	491
6 persons.....	187	238	1,038	546	374	280	722	1,461	343	111	330	125	206	146	622	211
7 persons.....	71	108	540	229	194	144	261	665	162	48	152	54	64	75	256	125
8 persons.....	38	48	254	126	95	69	102	359	62	17	73	27	40	49	133	63
9 persons.....	6	18	114	61	52	31	51	179	30	7	41	5	15	22	63	27
10 persons or more.....	15	16	179	55	87	38	38	225	25	5	46	8	22	33	47	45
Median number of persons.....	2.9	2.9	3.1	2.9	3.3	3.4	3.4	3.0	3.4	2.8	3.2	3.1	2.9	3.3	3.3	2.9
Owner-occupied dwelling units.....	2,925	3,392	12,350	7,319	2,730	3,816	11,388	17,487	4,668	2,011	3,037	3,186	2,909	95	6,914	2,780
1 person.....	200	320	625	577	130	141	292	1,283	152	158	225	131	296	6	285	209
2 persons.....	904	958	3,014	2,065	586	831	2,487	4,745	1,129	612	723	906	845	29	1,475	705
3 persons.....	657	757	2,809	1,664	553	974	2,986	3,888	1,151	429	606	840	582	16	1,634	594
4 persons.....	596	668	2,665	1,342	555	875	3,013	3,415	1,046	432	603	800	556	20	1,585	612
5 persons.....	306	349	1,633	860	385	488	1,527	2,018	637	233	427	324	346	12	1,039	329
6 persons.....	153	188	763	429	250	255	672	1,074	303	91	233	108	171	6	494	150
7 persons.....	58	86	410	191	118	130	241	498	144	34	108	46	51	3	204	85
8 persons.....	34	40	200	96	61	61	91	264	56	12	48	21	33	...	111	48
9 persons.....	4	15	93	50	31	26	46	128	27	7	31	4	13	...	52	19
10 persons or more.....	13	11	138	45	61	35	33	174	23	3	33	6	16	3	35	29
Median number of persons.....	3.0	3.1	3.4	3.1	3.7	3.5	3.5	3.2	3.4	3.0	3.4	3.2	3.0	...	3.5	3.3
Renter-occupied dwelling units.....	1,187	1,516	7,704	3,499	2,710	441	1,896	9,211	794	1,217	1,927	836	1,295	3,030	3,357	2,332
1 person.....	179	980	2,799	1,145	837	112	696	2,806	206	424	496	233	385	760	1,096	869
2 persons.....	290	383	1,846	729	689	113	407	2,115	213	292	440	246	326	913	938	494
3 persons.....	166	241	1,050	566	451	81	310	1,479	182	191	308	180	218	680	564	304
4 persons.....	75	113	548	268	237	53	160	744	80	64	160	74	110	325	305	162
5 persons.....	34	50	275	117	124	25	50	387	40	20	97	17	35	140	128	61
6 persons.....	13	22	130	38	76	14	20	167	18	14	44	8	13	72	52	40
7 persons.....	4	8	54	30	34	8	11	95	6	5	25	6	7	49	22	15
8 persons.....	2	3	21	11	21	5	5	51	3	...	10	1	2	22	11	8
9 persons or more.....	2	5	41	10	26	3	5	51	2	2	13	2	6	30	12	16
Median number of persons.....	2.5	2.7	2.6	2.5	2.9	3.2	2.5	2.7	3.2	2.5	2.8	3.0	2.7	3.3	2.9	2.4
PERSONS PER ROOM																
All occupied dwelling units.....	4,112	4,908	20,054	10,818	5,440	4,257	13,284	26,698	5,462	3,228	4,964	4,022	4,204	3,125	10,271	5,112
0.75 or less.....	2,843	3,496	11,725	7,644	2,979	2,374	8,449	17,574	3,206	2,327	2,921	2,616	2,903	345	6,337	3,147
0.76 to 1.00.....	855	943	5,324	2,279	1,523	1,204	3,794	6,160	1,586	705	1,330	1,021	834	1,199	2,788	1,247
1.01 to 1.50.....	250	284	1,819	559	622	510										

Table 20.—YEAR BUILT AND EQUIPMENT, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950

(Asterisk (*) denotes statistics based on 20-percent sample. Percent not shown where less than 0.1)

Subject	Standard metropolitan areas										Urbanized areas				
	Bay City Bay County	Detroit				Flint	Grand Rapids	Jackson	Kalamazoo	Lansing	Saginaw	Detroit	Flint	Grand Rapids	Kalamazoo
		The area	Macomb County	Oakland County	Wayne County	Genesee County	Kent County	Jackson County	Kalamazoo County	Ingham County	Saginaw County				
All dwelling units.....	26,417	858,027	52,306	120,096	685,625	80,652	89,191	33,254	38,853	50,953	44,491	752,433	58,983	69,460	25,048
*YEAR BUILT															
Number reporting.....	25,765	827,690	50,670	113,200	663,820	76,290	86,060	31,435	35,545	45,255	43,220	729,405	56,045	67,645	25,030
1945 or later.....	3,215	111,165	12,495	25,985	72,685	9,550	10,355	3,330	5,070	6,970	4,510	92,390	5,805	6,035	2,540
1940 to 1944.....	2,100	103,000	9,530	16,350	77,120	6,450	3,520	1,165	2,225	3,440	2,950	89,665	3,905	2,330	1,845
1930 to 1939.....	3,205	112,810	10,265	19,255	83,290	13,005	7,550	2,855	3,130	6,590	4,440	92,785	8,025	5,405	2,535
1920 to 1929.....	2,485	264,365	9,215	31,765	223,385	24,525	17,250	5,470	6,390	11,955	6,975	243,540	21,695	14,840	4,590
1910 or earlier.....	14,760	236,350	9,165	19,845	207,340	22,760	47,385	18,615	18,730	16,300	24,345	211,025	16,615	39,035	13,520
*ELECTRIC LIGHTING															
Number reporting.....	26,175	843,550	51,095	116,065	676,390	79,515	87,220	32,380	38,160	50,275	44,030	742,150	58,285	68,350	24,700
With electric lights.....	25,835	841,290	50,815	115,350	675,125	79,285	86,705	32,015	37,880	49,980	43,460	740,895	58,190	68,165	24,605
Percent with electric lights.....	98.7	99.7	99.4	99.4	99.7	99.7	99.4	98.9	98.3	99.4	98.7	99.8	99.8	99.7	99.6
No electric lights.....	340	2,260	280	715	1,265	230	515	365	280	295	570	1,255	95	185	95
All occupied dwelling units.....	24,809	828,832	49,465	109,239	670,128	78,286	85,430	30,814	36,664	49,613	42,931	734,624	57,882	67,835	24,307
*HEATING EQUIPMENT															
Number report'g heating equipment.....	24,790	819,325	48,935	107,835	662,555	77,545	84,265	30,350	36,285	48,200	42,520	726,710	57,435	67,055	24,090
Central heating.....	13,945	648,605	28,165	77,465	542,975	55,505	61,290	21,840	27,480	36,050	22,520	592,785	44,730	52,020	20,415
Percent with central heating.....	56.3	79.2	57.6	71.8	82.0	71.6	72.7	72.0	75.7	74.8	53.0	81.6	77.9	77.6	84.7
Piped steam or hot water.....	2,575	226,425	6,885	12,680	206,860	6,060	8,765	2,410	2,990	5,885	5,405	215,015	5,060	8,085	2,535
Warm air furnace.....	11,370	422,180	21,280	64,785	336,115	49,445	52,525	19,435	24,490	30,165	17,115	377,770	39,670	43,935	17,880
Noncentral heating.....	10,790	169,465	20,690	30,165	118,610	22,005	22,875	8,480	8,740	12,090	19,955	132,780	12,685	14,950	3,630
Other means with flue.....	9,775	151,680	18,975	27,885	104,820	19,130	21,090	7,620	7,365	10,380	18,215	117,410	10,935	13,705	2,905
Other means without flue.....	1,015	17,785	1,715	2,280	13,790	2,875	1,785	860	1,375	1,710	1,740	15,370	1,750	1,245	725
Not heated.....	55	1,255	80	205	970	35	100	30	65	60	45	1,145	20	85	45
*HEATING FUEL															
Number report'g heating equipment.....	24,790	819,325	48,935	107,835	662,555	77,545	84,265	30,350	36,285	48,200	42,520	726,710	57,435	67,055	24,090
Central heating.....	13,945	648,605	28,165	77,465	542,975	55,505	61,290	21,840	27,480	36,050	22,520	592,785	44,730	52,020	20,415
Coal.....	9,215	362,090	16,060	40,600	305,430	33,480	32,465	14,205	15,505	21,360	13,935	328,805	26,785	26,690	11,240
Wood.....	120	1,475	95	576	860	160	555	365	160	330	335	1,020	40	200	20
Utility gas.....	3,010	184,650	3,500	9,375	171,775	7,785	20,965	3,570	3,930	7,285	4,690	100,215	7,290	19,765	3,570
Bottled gas.....	70	1,385	45	115	1,225	120	210	75	60	35	100	1,305	70	160	40
Liquid fuel.....	1,405	86,725	7,465	25,320	53,940	13,345	5,770	3,165	7,430	6,355	3,145	70,370	10,075	4,185	5,270
Other fuel.....	50	8,635	905	1,265	6,465	395	1,045	375	315	385	215	7,645	325	795	210
Not reported.....	75	3,645	95	270	3,280	220	85	80	80	305	100	3,425	145	225	65
Noncentral heating.....	10,790	169,465	20,690	30,165	118,610	22,005	22,875	8,480	8,740	12,090	19,955	132,780	12,685	14,950	3,630
Coal.....	2,510	49,655	4,695	7,720	37,670	5,650	4,500	2,210	2,630	2,345	6,165	39,420	2,870	2,630	1,055
Wood.....	425	1,090	125	540	385	235	855	560	245	525	305	880	305	20	85
Utility gas.....	2,065	34,045	1,395	5,845	30,805	1,620	7,040	1,010	665	2,370	3,105	32,695	1,410	6,405	560
Bottled gas.....	80	1,095	105	300	690	115	190	105	90	40	170	765	45	80	10
Liquid fuel.....	5,450	74,575	12,580	18,715	43,280	13,610	9,450	4,135	4,795	6,405	9,195	52,305	7,960	5,305	1,760
Electricity.....	45	1,015	165	305	545	50	170	95	55	30	70	635	15	25	5
Other fuel.....	200	7,415	1,590	1,080	4,745	685	565	355	265	335	360	6,120	360	380	200
Not reported.....	15	615	35	90	490	40	105	15	35	40	10	535	5	40	20
Not heated.....	55	1,255	80	205	970	35	100	30	65	60	45	1,145	20	85	45
*COOKING FUEL															
Number reporting.....	24,485	816,200	49,055	107,635	659,510	77,650	83,710	29,960	35,995	49,090	42,550	723,320	57,535	66,410	23,795
Coal.....	1,190	35,945	1,955	2,725	31,265	1,250	2,315	1,445	1,270	815	2,160	32,165	560	1,455	735
Wood.....	340	1,735	275	720	740	325	880	855	415	600	1,005	785	70	110	30
Utility gas.....	16,405	580,830	20,845	47,755	512,230	42,235	59,645	15,405	18,110	25,480	24,290	553,845	39,075	56,495	16,195
Bottled gas.....	3,195	14,700	2,540	4,605	7,555	6,615	2,890	2,230	2,970	2,000	3,820	7,750	2,605	625	515
Liquid fuel.....	520	12,225	1,845	3,620	6,760	1,485	1,685	1,030	1,265	1,040	1,560	7,130	685	585	495
Electricity.....	2,750	167,475	21,190	47,635	98,650	25,200	15,435	8,790	11,785	18,905	9,500	119,335	14,245	6,465	5,720
Other fuel.....	65	2,040	350	490	1,200	435	795	155	120	140	170	1,360	215	590	60
None.....	20	1,250	55	85	1,110	105	105	50	60	110	45	1,150	80	85	45
*REFRIGERATION EQUIPMENT															
Number reporting.....	24,655	817,240	48,635	107,610	660,995	79,165	84,065	30,310	36,070	49,080	42,530	724,860	57,580	66,785	23,870
Mechanical.....	21,835	746,255	44,360	97,515	604,380	71,990	76,005	26,485	32,460	41,720	37,280	664,210	52,795	61,190	21,770
Percent with mechanical refrigeration.....	88.6	91.3	91.2	90.6	91.4	90.9	90.4	87.4	90.0	85.0	87.7	91.6	91.7	91.6	91.2
Ice.....	1,265	52,145	2,530	7,075	42,540	4,435	4,995	2,260	2,340	5,625	2,730	46,065	3,140	3,765	1,515
Other or none.....	1,555	18,840	1,745	3,020	14,075	2,740	3,065	1,565	1,270	1,735	2,520	14,585	1,645	1,830	585
*KITCHEN SINK															
Number reporting.....	24,520	818,425	49,170	107,770	661,485	77,985	83,995	30,030	35,995	49,255	42,635	725,445	57,805	66,660	23,900
With kitchen sink.....	23,325	808,230	47,610	104,750	655,870	74,515	81,635	28,635	34,945	46,885	39,005	720,515	56,040	65,655	23,370
Percent with kitchen sink.....	95.1	98.8	96.8	97.2	99.2	95.6	97.2	95.4	97.1	95.2	91.5	99.3	96.9	98.5	98.6
*RADIO															
Number reporting.....	24,575	818,655	48,870	107,800	661,985	77,630	84,060	30,155	36,120	48,955	42,465	725,685	57,565	66,825	24,070
With radio.....	24,115	806,795	48,210	106,635	651,950	76,485	82,745	29,520	35,410	47,960	41,600	715,395	56,685	65,850	23,645
Percent with radio.....	98.1	98.6	98.6	98.9	98.5	98.5	98.4	97.9	98.0	98.0	98.0	98.6	98.5	98.5	98.2
*TELEVISION															
Number reporting.....	24,550	814,825	48,715	107,660	658,450	77,355	83,770	30,040	36,160	48,355	42,415	721,980	57,320	66,545	24,025
With television.....	175	213,460	13,615	30,405	169,440	2,365	7,055	1,040	2,420	1,465	420	190,255	1,445	5,890	1,580
Percent with television.....	0.7	26.2	27.9	28.2	25.7	3.1	8.4	3.5	6.7	3.0	1.0	26.4	2.5	8.9	6.6

HOUSING—GENERAL CHARACTERISTICS

Table 20.—YEAR BUILT AND EQUIPMENT, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

(Asterisk (*) denotes statistics based on 20-percent sample. Percent not shown where less than 0.1)

Subject	Urbanized areas—Con.				Urban places										
	Lansing	Mus-kegon	Pontiac	Saginaw	Adrian	Albion	Allen Park	Alpena	Ann Arbor	Battle Creek	Bay City	Benton Harbor	Berkley	Bir-mingham	Cadil-lac
All dwelling units.....	39,196	26,241	26,295	30,918	5,712	2,955	3,323	4,001	11,723	15,609	15,826	6,013	4,931	4,938	3,339
*YEAR BUILT															
Number reporting.....	34,535	25,610	25,360	30,270	5,505	2,855	3,335	3,965	11,330	15,265	15,460	5,875	4,890	4,680	3,230
1945 or later.....	5,090	2,125	2,555	2,290	305	240	1,525	240	1,060	755	915	260	1,830	1,455	325
1940 to 1944.....	2,675	3,350	1,785	1,735	660	70	1,050	75	680	490	880	250	1,510	375	75
1930 to 1939.....	5,185	3,035	3,615	2,545	225	100	565	270	835	725	1,040	500	485	645	125
1920 to 1919.....	10,150	5,780	10,085	5,285	500	230	165	435	2,555	3,135	1,230	1,390	880	1,535	225
1919 or earlier.....	11,435	11,320	7,320	18,415	3,815	2,215	30	2,945	6,200	10,160	11,395	3,475	185	670	2,480
*ELECTRIC LIGHTING															
Number reporting.....	38,715	25,995	25,900	30,680	5,765	3,040	3,295	3,900	11,420	15,300	15,590	5,930	4,880	4,915	3,195
With electric lights.....	38,650	25,840	25,760	30,575	5,745	3,025	3,285	3,895	11,380	15,255	15,535	5,920	4,875	4,895	3,175
Percent with electric lights.....	99.8	99.4	99.5	99.7	99.7	99.5	99.7	99.9	99.6	99.7	99.6	99.8	99.9	99.6	99.4
No electric lights.....	65	155	140	105	20	15	10	5	40	45	55	10	5	20	20
All occupied dwelling units.....	38,524	24,980	25,406	30,173	5,571	2,844	3,122	3,823	11,510	15,139	15,304	5,814	4,829	4,658	3,130
*HEATING EQUIPMENT															
Number report'g heating equipment.....	37,590	24,620	25,165	29,855	5,515	2,835	3,100	3,685	11,230	15,110	15,180	5,650	4,755	4,580	3,080
Central heating.....	29,850	15,515	19,420	17,545	4,125	1,790	2,285	2,835	10,685	12,840	9,700	4,585	4,415	4,360	1,970
Percent with central heating.....	79.4	63.0	77.2	58.8	74.8	63.1	73.7	76.9	95.1	85.0	63.9	81.2	92.8	95.2	64.0
Piped steam or hot water.....	5,015	1,770	3,295	4,365	765	235	155	560	3,030	1,680	2,040	715	220	1,070	255
Warm air furnace.....	24,835	13,745	16,125	13,180	3,360	1,555	2,130	2,275	7,655	11,160	7,660	3,870	4,195	3,290	1,715
Noncentral heating.....	7,705	9,060	5,720	12,265	1,365	1,045	815	845	535	2,235	5,435	1,040	340	215	1,110
Other means with flue.....	6,715	7,855	5,100	11,285	1,270	980	785	675	425	1,925	4,760	945	325	185	1,015
Other means without flue.....	990	1,205	620	980	95	65	30	170	110	310	675	95	15	30	95
Not heated.....	35	45	25	45	25	...	...	5	10	35	45	25	...	5	...
*HEATING FUEL															
Number report'g heating equipment.....	37,590	24,620	25,165	29,855	5,515	2,835	3,100	3,685	11,230	15,110	15,180	5,650	4,755	4,580	3,080
Central heating.....	29,850	15,515	19,420	17,545	4,125	1,790	2,285	2,835	10,685	12,840	9,700	4,585	4,415	4,360	1,970
Coal.....	17,640	8,660	13,455	10,670	2,925	1,205	945	2,470	4,395	7,260	6,450	3,395	2,090	1,240	1,505
Wood.....	80	120	135	55	...	...	...	10	25	55	40	5	5	30	20
Utility gas.....	6,600	5,175	2,155	4,490	660	445	945	35	3,355	2,160	2,525	255	1,065	525	5
Bottled gas.....	20	35	25	65	...	...	...	5	60	75	25	5	10	10	...
Liquid fuel.....	4,905	1,320	3,445	2,050	485	110	385	140	2,675	3,015	570	840	1,220	2,455	415
Other fuel.....	350	150	115	135	20	30	10	165	100	195	35	50	10	90	20
Not reported.....	255	55	90	80	35	...	...	10	75	80	55	35	15	10	5
Noncentral heating.....	7,705	9,060	5,720	12,265	1,365	1,045	815	845	535	2,235	5,435	1,040	340	215	1,110
Coal.....	1,150	2,235	1,555	3,525	525	305	20	420	90	860	1,360	615	60	40	480
Wood.....	45	140	30	70	10	...	...	20	...	25	45	10	...	40	...
Utility gas.....	1,750	3,695	720	2,965	215	480	510	15	165	300	1,605	30	10	25	5
Bottled gas.....	35	50	75	95	5	5	5	5	5	5	5	5	5	5	5
Liquid fuel.....	4,460	2,795	3,020	5,295	545	240	260	335	250	960	2,255	350	270	140	555
Electricity.....	20	30	10	30	10	10	15	20	...	25	...	5	...	10	10
Other fuel.....	205	110	290	275	55	5	10	25	15	60	155	20	...	5	15
Not reported.....	40	5	10	10	...	...	...	5	10	5	5	5	...	5	...
Not heated.....	35	45	25	45	25	...	...	5	10	35	45	25	...	5	...
*COOKING FUEL															
Number reporting.....	38,065	24,730	24,930	29,895	5,440	2,740	3,070	3,825	11,275	14,965	15,160	5,750	4,785	4,555	3,030
Coal.....	360	535	1,010	950	140	125	5	270	135	465	430	265	40	25	150
Wood.....	75	55	45	65	5	15	5	125	15	20	30	5	5	10	100
Utility gas.....	22,345	19,280	17,180	23,395	3,775	1,505	2,085	905	7,115	9,180	13,925	3,390	2,830	2,070	615
Bottled gas.....	790	160	585	895	135	35	5	130	90	175	220	65	5	10	170
Liquid fuel.....	515	425	805	660	275	100	20	85	105	270	175	265	35	80	115
Electricity.....	13,825	4,225	5,165	3,780	1,095	935	945	2,280	3,745	4,800	360	1,720	1,870	2,355	1,840
Other fuel.....	85	25	115	110	15	5	5	25	5	30	15	35	...	5	40
None.....	70	25	25	40	...	20	...	5	65	25	5	5	...	...	...
*REFRIGERATION EQUIPMENT															
Number reporting.....	38,140	24,875	25,075	29,965	5,600	2,930	3,095	3,720	11,225	14,755	15,150	5,700	4,800	4,635	3,000
Mechanical.....	32,980	20,595	21,880	26,480	4,960	2,435	3,070	3,350	10,625	13,040	13,640	4,610	4,675	4,580	2,530
Percent with mechanical refrigeration.....	86.5	82.8	87.3	88.4	88.6	83.1	99.2	90.1	94.7	88.4	90.0	80.9	97.4	98.8	84.3
Ice.....	4,280	3,330	2,355	2,215	440	295	10	140	320	1,185	970	740	70	25	205
Other or none.....	880	950	840	1,270	200	200	15	230	280	530	540	350	55	30	265
*KITCHEN SINK															
Number reporting.....	38,195	24,765	25,010	29,940	5,480	2,745	3,075	3,840	11,350	15,045	15,175	5,800	4,790	4,580	3,050
With kitchen sink.....	36,995	24,095	24,210	28,305	5,170	2,640	3,070	3,820	11,100	14,645	14,940	5,630	4,785	4,555	2,920
Percent with kitchen sink.....	96.9	97.3	96.8	94.5	87.5	96.2	99.8	99.5	97.8	97.3	98.5	97.1	99.9	99.5	95.7
*RADIO															
Number reporting.....	38,040	24,680	25,035	29,780	5,550	2,780	3,095	3,815	11,185	14,955	15,300	5,815	4,800	4,580	3,120
With radio.....	37,365	24,170	24,735	29,205	5,425	2,735	3,085	3,750	11,080	14,695	14,985	5,640	4,770	4,575	3,070
Percent with radio.....	98.2	97.9	98.8	98.1	97.7	98.4	99.7	98.3	99.1	98.3	97.9	97.0	99.4	99.9	98.4
*TELEVISION															
Number reporting.....	37,580	24,650	24,980	29,740	5,555	2,770	3,080	3,805	11,155	14,895	15,285	5,775	4,805	4,570	3,120
With television.....	1,045	1,000	6,020	295	505	40	1,300	10	1,365	565	130	365	1,795	1,365	25
Percent with television.....	2.8	4.1	24.1	1.0	9.1	1.4	42.2	0.3	12.2	3.8	0.9	6.3	37.4	29.9	0.8

Table 20.—YEAR BUILT AND EQUIPMENT, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample. Percent not shown where less than 0.1]

Subject	Urban places--Con.														
	Dear-born	Detroit	East Detroit	East Lansing	Ecorse	Escanaba	Fern-dale	Flint	Grand Rapids	Grosse Pointe Park	Grosse Pointe Woods	Ham-tramok	Hazel Park	High-land Park	Holland
All dwelling units.....	27,282	522,430	5,629	3,883	4,494	4,587	8,631	49,258	55,362	3,900	3,006	12,080	4,965	14,648	4,930
*YEAR BUILT															
Number reporting.....	26,460	506,420	5,530	3,505	4,195	4,445	8,475	46,700	53,955	3,830	2,945	11,770	4,865	13,775	4,790
1945 or later.....	5,170	43,035	1,690	1,465	300	325	1,205	3,880	3,015	220	1,160	85	565	10	360
1940 to 1944.....	5,855	45,195	1,845	325	530	85	1,430	2,620	1,160	220	1,100	25	685	10	235
1930 to 1939.....	5,495	56,270	855	705	825	500	1,260	5,040	2,810	840	490	605	1,095	220	300
1920 to 1929.....	8,990	185,560	995	635	1,785	580	4,175	19,130	10,320	2,010	165	4,300	2,415	4,735	815
1919 or earlier.....	950	176,360	145	375	755	2,955	405	16,030	36,650	540	30	6,755	105	8,800	3,080
*ELECTRIC LIGHTING															
Number reporting.....	27,050	515,510	5,595	3,820	4,325	4,490	8,505	48,645	54,480	3,870	3,030	11,925	4,890	14,475	4,835
With electric lights.....	27,030	514,660	5,590	3,820	4,320	4,450	8,505	48,565	54,325	3,865	3,030	11,900	4,875	14,440	4,835
Percent with electric lights.....	99.9	99.8	99.9	100.0	99.9	99.1	100.0	99.8	99.7	99.9	100.0	99.8	99.7	99.8	100.0
No electric lights.....	20	850	5	...	5	40	...	80	155	5	...	25	15	35	...
All occupied dwelling units.....	26,692	512,414	5,582	3,794	4,432	4,466	8,456	48,377	54,110	3,806	2,917	11,931	4,800	14,426	4,810
*HEATING EQUIPMENT															
Number report'g heating equipment.....	26,460	505,905	5,560	3,735	4,340	4,425	8,565	47,905	53,410	3,870	2,880	11,950	4,750	14,240	4,730
Central heating.....	23,240	426,485	4,440	2,625	2,780	2,865	7,395	40,210	41,755	3,635	2,815	6,120	2,530	13,265	3,890
Percent with central heating.....	87.8	84.3	79.9	70.3	64.1	64.7	86.3	83.9	78.2	93.9	97.7	51.2	53.3	93.2	82.2
Piped steam or hot water.....	4,680	175,670	705	765	690	810	820	4,835	7,230	1,990	180	4,055	530	7,055	285
Warm air furnace.....	18,560	250,815	3,735	1,860	2,090	2,055	6,575	35,375	34,525	1,640	2,635	2,065	2,000	6,210	3,605
Noncentral heating.....	3,215	78,635	1,115	1,105	1,560	1,550	1,130	7,685	11,585	225	60	5,785	2,215	975	840
Other means with flue.....	2,980	69,210	1,045	935	1,300	965	1,030	6,465	10,590	210	60	3,895	2,065	790	780
Other means without flue.....	235	9,425	70	170	260	585	100	1,220	995	15	...	1,890	150	185	60
Not heated.....	5	785	5	5	...	10	40	10	70	10	5	45	5	...	...
*HEATING FUEL															
Number report'g heating equipment.....	26,460	505,905	5,560	3,735	4,340	4,425	8,565	47,905	53,410	3,870	2,880	11,950	4,750	14,240	4,730
Central heating.....	23,240	426,485	4,440	2,625	2,780	2,865	7,395	40,210	41,755	3,635	2,815	6,120	2,530	13,265	3,890
Coal.....	11,010	247,015	2,385	905	1,710	2,445	4,345	23,775	21,860	1,280	200	4,465	1,505	9,055	3,375
Wood.....	35	600	...	5	75	60	40	170	5	5	15	5	15	...	...
Utility gas.....	9,295	135,445	1,155	960	740	65	995	7,025	15,660	995	1,700	1,290	325	3,000	35
Bottled gas.....	65	1,060	10	...	5	...	60	135	...	...	10	...	...	20	...
Liquid fuel.....	2,670	34,635	750	725	215	185	1,795	8,855	2,940	1,310	850	305	655	945	435
Other fuel.....	110	4,985	140	25	85	60	160	315	780	40	60	25	35	80	30
Not reported.....	55	7,745	...	10	25	30	40	140	210	5	...	10	5	150	15
Noncentral heating.....	3,215	78,635	1,115	1,105	1,560	1,550	1,130	7,685	11,585	225	60	5,785	2,215	975	840
Coal.....	355	27,735	110	10	850	590	215	1,835	2,115	10	25	1,765	385	165	155
Wood.....	...	190	...	...	...	100	10	10	60	5	...	15	10	...	...
Utility gas.....	1,560	23,100	390	75	265	55	100	1,330	5,250	70	15	1,415	85	515	5
Bottled gas.....	45	465	...	...	15	55	...	15	55	...	...	...	5	10	...
Liquid fuel.....	1,150	23,300	590	1,005	300	665	760	4,245	3,755	140	15	2,350	1,680	205	665
Electricity.....	15	300	35	...	...	20	10	10	10	...	...	5	...	...	...
Other fuel.....	75	3,175	30	15	130	45	35	235	300	...	5	215	50	80	15
Not reported.....	15	370	...	...	...	20	...	5	40	...	...	20	...	...	...
Not heated.....	5	785	5	5	...	10	40	10	70	10	5	45	5	...	...
*COOKING FUEL															
Number reporting.....	26,245	504,130	5,540	3,740	4,500	4,385	8,385	47,975	52,820	3,720	2,930	11,770	4,775	14,060	4,720
Coal.....	805	25,945	120	10	195	485	145	455	1,190	70	15	355	60	1,520	50
Wood.....	10	365	5	...	5	385	5	55	...	...	...	20	5	5	5
Utility gas.....	19,640	417,365	3,665	2,120	3,810	1,865	5,325	36,160	46,580	2,415	1,565	10,895	3,345	11,575	2,400
Bottled gas.....	95	2,720	15	5	45	225	35	995	220	30	...	30	65	10	65
Liquid fuel.....	180	3,885	50	5	40	130	40	420	255	130	5	75	45	65	40
Electricity.....	5,475	52,105	1,685	1,575	360	1,275	2,835	9,765	3,860	1,070	1,345	380	1,255	855	2,150
Other fuel.....	20	780	...	...	15	15	...	65	550	5	...	...	...	5	5
None.....	20	965	...	25	30	5	...	60	80	...	...	15	...	25	5
*REFRIGERATION EQUIPMENT															
Number reporting.....	26,450	505,250	5,565	3,745	4,275	4,400	8,325	48,015	53,160	3,775	2,960	11,775	4,740	14,245	4,675
Mechanical.....	25,780	459,855	5,430	3,295	3,475	3,450	8,015	44,555	48,510	3,725	2,915	9,495	4,300	13,315	4,260
Percent with mechanical refrigeration.....	97.5	91.0	97.6	88.0	81.3	78.4	96.3	92.8	91.3	98.7	98.5	80.6	90.7	93.5	91.1
Ice.....	365	35,370	85	405	680	550	215	2,380	3,130	25	35	1,505	330	685	315
Other or none.....	305	10,025	50	45	120	400	95	1,080	1,520	25	10	775	110	245	100
*KITCHEN SINK															
Number reporting.....	26,315	505,820	5,535	3,760	4,505	4,425	8,420	48,190	53,055	3,730	2,920	11,795	4,775	14,180	4,725
With kitchen sink.....	26,260	503,095	5,530	3,730	4,455	4,350	8,415	47,335	52,285	3,720	2,915	11,765	4,730	14,040	4,720
Percent with kitchen sink.....	99.8	99.5	99.9	99.2	98.9	98.3	99.9	98.2	98.5	99.7	99.8	99.7	99.1	99.0	99.7
*RADIO															
Number reporting.....	26,495	505,990	5,555	3,735	4,305	4,435	8,350	48,020	53,290	3,755	2,900	11,875	4,785	14,305	4,680
With radio.....	26,220	498,105	5,525	3,705	4,245	4,310	8,300	47,255	52,460	3,740	2,875	11,590	4,745	14,085	4,650
Percent with radio.....	99.0	98.4	99.5	99.2	98.6	97.2	99.4	98.4	98.4	99.6	99.1	97.6	99.2	98.5	99.4
*TELEVISION															
Number reporting.....	26,430	502,985	5,545	3,710	4,300	4,425	8,360	47,775	53,065	3,735	2,890	11,860	4,790	14,225	4,645
With television.....	8,215	122,785	2,030	110	985	15	2,765	1,165	4,310	1,375	1,160	2,525	1,575	2,660	245
Percent with television.....	31.1	24.4	36.6	3.0	22.9	0.3	33.1	2.4	8.1	36.8	40.1	21.3	32.9	18.7	5.3

HOUSING—GENERAL CHARACTERISTICS

Table 20.—YEAR BUILT AND EQUIPMENT, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample. Percent not shown where less than 0.1]

Subject	Urban places—Con.														
	Inkster	Iron-wood	Jackson	Kalamazoo	Lansing	Lincoln Park	Livonia	Marquette	Menominee	Midland	Monroe	Mount Clemens	Mount Pleasant	Muskegon	Muskegon Heights
All dwelling units.....	4,157	3,678	16,451	17,514	28,887	8,769	5,025	4,742	3,441	4,145	6,154	4,965	3,050	15,626	5,359
*YEAR BUILT															
Number reporting.....	3,995	3,640	16,160	16,975	25,475	8,605	4,975	4,760	3,455	3,985	5,970	4,865	2,945	15,325	5,195
1945 or later.....	815	110	480	640	1,910	3,080	1,310	475	300	590	405	340	360	1,700	375
1940 to 1944.....	1,510	85	175	180	1,460	1,775	1,305	140	90	670	650	155	135	1,165	590
1930 to 1939.....	795	170	540	895	2,840	1,180	1,585	510	245	885	460	430	620	1,135	750
1920 to 1929.....	795	635	2,855	2,530	8,570	2,350	545	555	99.5	1,370	1,475	490	3,210	1,725	
1919 or earlier.....	80	2,640	12,110	12,730	10,695	220	230	3,080	2,615	1,245	3,085	2,465	1,340	9,115	1,755
*ELECTRIC LIGHTING															
Number reporting.....	4,090	3,580	16,180	17,185	28,520	8,675	4,940	4,730	3,380	4,090	6,065	4,800	3,035	15,515	5,310
With electric lights.....	4,065	3,550	16,105	17,110	28,485	8,665	4,930	4,705	3,350	4,085	6,050	4,775	3,020	15,435	5,265
Percent with electric lights.....	99.4	99.2	99.5	99.6	99.9	99.9	99.8	99.5	99.1	99.9	99.8	99.5	99.5	99.5	99.2
No electric lights.....	25	30	75	75	35	10	10	25	30	5	15	25	15	80	45
All occupied dwelling units.....	3,952	3,567	16,014	16,975	28,472	8,135	4,832	4,540	3,287	4,043	6,026	4,822	2,935	14,798	5,204
*HEATING EQUIPMENT															
Number report'g heating equipment.....	3,865	3,485	15,950	16,780	27,755	8,080	4,790	4,460	3,305	4,050	5,990	4,695	2,925	14,690	5,075
Central heating.....	2,290	2,250	13,235	14,365	24,145	6,930	3,075	3,375	2,155	2,795	4,260	3,855	1,855	9,370	3,250
Percent with central heating.....	59.2	64.6	83.0	85.6	87.0	85.8	64.2	75.7	65.2	69.0	71.1	82.1	63.4	63.8	64.0
Piped steam or hot water.....	315	430	1,790	2,265	3,980	525	645	1,760	305	365	1,020	1,040	280	1,260	265
Warm air furnace.....	1,975	1,820	11,445	12,100	20,165	6,405	2,430	1,615	1,850	2,430	3,245	2,815	1,575	8,110	2,985
Noncentral heating.....	1,575	1,230	2,690	2,390	3,595	1,135	1,710	1,085	1,140	1,255	1,710	815	1,060	5,295	1,815
Other means with flue.....	1,395	1,145	2,300	1,800	3,135	955	1,685	650	1,110	1,185	1,510	690	895	4,590	1,590
Other means without flue.....	180	85	390	590	460	180	25	435	30	70	200	125	165	745	225
Not heated.....	...	5	25	25	15	15	5	...	10	...	20	25	10	25	10
*HEATING FUEL															
Number report'g heating equipment.....	3,865	3,485	15,950	16,780	27,755	8,080	4,790	4,460	3,305	4,050	5,990	4,695	2,925	14,690	5,075
Central heating.....	2,290	2,250	13,235	14,365	24,145	6,930	3,075	3,375	2,155	2,795	4,260	3,855	1,855	9,370	3,250
Coal.....	1,410	1,685	8,440	8,325	15,200	3,090	1,245	2,765	1,875	1,370	3,190	2,500	215	5,405	1,940
Wood.....	15	55	45	15	70	5	10	35	15	...	5	20	10	60	20
Utility gas.....	515	65	2,990	2,530	5,050	3,080	215	25	25	1,125	225	445	1,470	3,180	940
Bottled gas.....	...	...	20	5	20	...	...	...	...	5	...	10	10	25	5
Liquid fuel.....	305	395	1,535	3,255	3,290	645	1,570	425	240	245	755	685	135	575	280
Other fuel.....	35	45	145	180	280	80	35	95	...	35	55	180	10	90	55
Not reported.....	10	5	60	55	235	30	...	20	...	15	30	15	5	35	10
Noncentral heating.....	1,575	1,230	2,690	2,390	3,595	1,135	1,710	1,085	1,140	1,255	1,710	815	1,060	5,295	1,815
Coal.....	650	565	645	770	640	175	255	320	470	305	720	285	50	1,265	625
Wood.....	...	185	40	5	10	...	...	250	65	20	10	...	5	65	15
Utility gas.....	290	30	855	440	1,330	225	25	...	5	550	160	100	580	2,425	605
Bottled gas.....	10	...	15	...	10	10	5	20	5	20	...	5	15	25	10
Liquid fuel.....	880	440	1,060	960	1,440	580	1,360	460	590	360	745	420	375	1,430	520
Electricity.....	5	5	15	...	5	15	...	30	...	...	...	5	...	20	5
Other fuel.....	35	5	60	195	120	120	65	...	...	...	65	...	30	65	35
Not reported.....	5	...	...	20	40	10	...	5	...	...	10	...	5	...	...
Not heated.....	...	5	25	25	15	15	5	...	10	...	20	25	10	25	10
*COOKING FUEL															
Number reporting.....	3,910	3,525	15,625	16,505	28,155	8,090	4,715	4,465	3,250	3,955	5,955	4,770	2,870	14,620	5,135
Coal.....	175	445	610	650	240	130	35	165	70	90	260	365	40	340	110
Wood.....	15	790	35	15	90	15	20	500	355	15	30	5	25	20	20
Utility gas.....	2,265	955	12,090	12,845	17,985	6,055	435	545	1,975	2,900	3,440	2,650	2,150	12,005	3,915
Bottled gas.....	95	110	195	160	115	215	405	240	45	35	30	25	100	85	20
Liquid fuel.....	130	85	175	345	170	100	130	45	40	225	125	90	140	175	175
Electricity.....	1,190	1,125	2,440	2,410	9,495	1,560	3,670	2,865	745	910	1,920	1,575	445	2,000	885
Other fuel.....	40	...	45	35	60	15	10	10	...	...	40	15	15	15	5
None.....	...	15	35	45	40	...	10	10	...	...	10	10	5	15	5
*REFRIGERATION EQUIPMENT															
Number reporting.....	3,910	3,505	15,825	16,595	28,130	8,015	4,740	4,560	3,255	4,025	5,960	4,645	2,915	14,785	5,190
Mechanical.....	3,375	2,885	13,935	14,910	24,990	7,695	4,525	3,775	2,620	3,815	5,195	4,270	2,415	12,565	3,910
Percent with mechanical refrigeration.....	86.3	82.3	88.1	89.8	88.8	96.0	95.5	82.8	80.5	94.8	87.2	91.9	82.8	85.0	75.3
Ice.....	455	45	1,250	1,220	2,570	185	140	360	355	95	455	235	395	1,705	1,065
Other or none.....	80	575	640	465	590	135	75	425	280	115	310	140	105	515	215
*KITCHEN SINK															
Number reporting.....	3,930	3,540	15,655	16,615	28,245	8,110	4,720	4,495	3,265	3,955	5,965	4,800	2,905	14,625	5,150
With kitchen sink.....	3,810	3,480	15,320	16,375	27,575	8,070	4,595	4,395	3,205	3,905	5,855	4,700	2,710	14,375	5,015
Percent with kitchen sink.....	96.9	98.3	97.9	98.6	97.6	99.5	97.4	97.8	98.2	98.7	98.2	97.9	93.3	98.3	97.4
*RADIO															
Number reporting.....	3,935	3,540	15,690	16,785	28,080	8,045	4,725	4,510	3,185	3,955	6,030	4,755	2,865	14,540	5,180
With radio.....	3,835	3,495	15,340	16,420	27,620	7,985	4,695	4,460	3,120	3,910	5,890	4,715	2,785	14,255	5,035
Percent with radio.....	97.5	98.7	97.8	97.8	98.4	99.3	99.4	98.9	98.0	98.9	97.7	99.2	97.2	98.0	97.2
*TELEVISION															
Number reporting.....	3,885	3,545	15,640	16,735	27,760	7,975	4,725	4,495	3,185	3,945	6,010	4,735	2,865	14,495	5,185
With television.....	965	40	385	810	790	2,805	1,500	5	10	15	1,270	1,065	15	530	190
Percent with television.....	24.8	1.1	2.5	4.8	2.8	35.2	31.7	0.1	0.3	0.4	21.1	22.5	0.5	3.7	3.7

Table 20.—YEAR BUILT AND EQUIPMENT, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample. Percent not shown where less than 0.1]

Subject	Urban places—Con.															
	Niles	Owosso	Pontiac	Port Huron	River Rouge	Roseville	Royal Oak	Saginaw	St. Clair Shores	St. Joseph	Sault Ste. Marie	Springfield Place-Lakeview (uninc.)	Traverse City	Willow Run (uninc.)	Wyandotte	Ypsilanti
All dwelling units.....	4,209	5,020	20,519	11,290	5,535	4,553	13,893	27,321	5,844	3,327	5,290	4,160	4,375	3,176	10,558	5,276
*YEAR BUILT																
Number reporting.....	4,100	4,705	19,900	10,930	5,270	4,490	13,660	26,840	5,785	3,240	5,140	4,010	4,130	3,140	10,370	5,120
1945 or later.....	430	390	1,590	635	345	1,755	4,490	1,590	1,830	290	415	885	395	15	1,255	390
1940 to 1944.....	170	155	940	455	385	510	2,240	1,255	810	225	215	875	160	3,020	1,195	475
1930 to 1939.....	590	250	2,335	885	520	1,130	1,235	1,705	1,065	255	750	780	455	70	1,490	410
1920 to 1929.....	900	760	8,185	2,450	1,955	920	3,770	4,605	1,620	795	410	1,015	215	20	2,580	785
1919 or earlier.....	2,050	3,150	6,850	6,505	2,065	175	1,925	17,685	460	1,675	3,350	455	2,905	15	3,850	3,060
*ELECTRIC LIGHTING																
Number reporting.....	4,125	4,930	20,220	11,090	5,435	4,430	13,765	27,155	5,825	3,280	5,245	4,120	4,270	3,125	10,285	5,115
With electric lights.....	4,110	4,910	20,115	11,045	5,410	4,415	13,755	27,075	5,805	3,280	5,185	4,110	4,225	3,125	10,265	5,100
Percent with electric lights.....	99.6	99.6	99.5	99.6	99.5	99.7	99.9	99.7	99.7	100.0	98.9	99.8	98.9	100.0	99.8	99.7
No electric lights.....	15	20	105	45	25	15	10	80	20	...	60	10	45	...	20	15
All occupied dwelling units.....	4,112	4,908	20,054	10,818	5,440	4,257	13,284	26,698	5,462	3,228	4,964	4,022	4,204	3,125	10,271	5,112
*HEATING EQUIPMENT																
Number report'g heating equipment.....	4,075	4,840	19,895	10,675	5,315	4,155	13,480	26,365	5,440	3,135	4,865	4,025	4,150	3,080	10,340	4,965
Central heating.....	3,145	3,420	16,070	8,155	3,740	1,955	11,855	16,280	3,915	2,695	3,355	3,070	2,595	210	8,580	3,890
Percent with central heating.....	77.2	70.7	80.8	76.4	70.4	47.1	87.9	61.7	72.0	86.0	69.0	76.3	62.5	6.8	83.0	78.3
Piped steam or hot water.....	385	480	2,860	1,940	2,045	560	1,495	4,180	1,065	950	990	165	700	130	1,990	1,230
Warm air furnace.....	2,760	2,940	13,210	6,215	1,695	1,395	10,360	12,100	2,850	1,745	2,365	2,905	1,895	80	6,590	2,660
Noncentral heating.....	925	1,415	3,800	2,510	1,560	2,195	1,575	10,045	1,520	430	1,510	955	1,550	2,865	1,735	1,050
Other means with flue.....	785	1,310	3,355	2,085	1,465	1,780	1,510	9,100	1,355	370	1,395	920	1,410	2,850	1,500	835
Other means without flue.....	140	105	445	425	95	415	65	945	165	60	115	35	140	15	235	215
Not heated.....	5	5	25	10	15	5	50	40	5	10	...	...	5	5	25	25
*HEATING FUEL																
Number report'g heating equipment.....	4,075	4,840	19,895	10,675	5,315	4,155	13,480	26,365	5,440	3,135	4,865	4,025	4,150	3,080	10,340	4,965
Central heating.....	3,145	3,420	16,070	8,155	3,740	1,955	11,855	16,280	3,915	2,695	3,355	3,070	2,595	210	8,580	3,890
Coal.....	2,220	2,625	11,650	6,360	2,315	1,115	5,540	10,025	1,365	2,015	2,760	1,270	1,790	105	4,900	2,055
Wood.....	15	25	125	40	10	...	35	50	5	...	5	10	20	...	20	5
Utility gas.....	225	415	1,815	435	1,080	290	2,505	4,175	600	100	70	735	25	5	2,810	515
Bottled gas.....	...	...	20	5	5	...	25	50	10	5	10	...	5	5	5	5
Liquid fuel.....	605	265	2,295	1,150	230	445	3,700	1,765	1,605	495	440	1,005	695	80	465	1,130
Other fuel.....	60	55	80	130	85	85	25	135	320	60	50	45	30	5	340	145
Not reported.....	20	35	85	35	15	20	25	80	10	20	20	5	30	10	40	35
Noncentral heating.....	925	1,415	3,800	2,510	1,560	2,195	1,575	10,045	1,520	430	1,510	955	1,550	2,865	1,735	1,050
Coal.....	270	400	1,140	1,130	570	345	225	2,875	270	130	690	165	375	1,600	505	310
Wood.....	15	10	20	25	...	...	10	50	...	5	70	25	75	20	...	10
Utility gas.....	75	160	620	115	365	265	230	2,745	115	55	70	180	5	...	475	200
Bottled gas.....	15	10	60	35	10	15	5	35	20	...	15	...	...	30	...	5
Liquid fuel.....	520	745	1,680	1,055	505	1,265	1,055	4,035	845	235	565	580	1,060	1,190	585	495
Electricity.....	10	10	10	30	30	25	...	25	...	5	...	5	10	10	20	5
Other fuel.....	20	80	260	110	75	280	50	270	270	...	100	...	20	...	120	20
Not reported.....	...	...	10	10	5	...	...	10	...	...	...	...	5	15	30	5
Not heated.....	5	5	25	10	15	5	50	40	5	10	...	...	5	5	25	25
*COOKING FUEL																
Number reporting.....	4,045	4,885	19,695	10,605	5,405	4,170	13,115	26,470	5,410	3,115	4,885	4,105	4,115	3,165	10,120	5,080
Coal.....	130	210	865	440	375	95	130	775	60	105	720	50	290	955	285	335
Wood.....	5	60	40	30	5	...	...	45	5	5	165	10	75	...	...	...
Utility gas.....	2,360	2,510	14,845	5,345	4,515	2,470	7,620	21,880	2,740	1,810	845	1,895	1,440	80	7,445	2,150
Bottled gas.....	115	165	410	295	30	190	105	450	120	15	265	95	185	745	90	65
Liquid fuel.....	135	180	560	330	60	115	115	415	55	75	170	60	160	220	40	275
Electricity.....	1,255	1,705	2,880	4,120	405	1,280	5,115	2,775	2,390	1,100	2,675	1,980	1,920	1,155	2,220	2,225
Other fuel.....	25	45	70	20	10	20	25	95	30	5	20	15	35	5	30	20
None.....	20	10	25	25	5	...	5	35	10	...	25	...	10	...	...	10
*REFRIGERATION EQUIPMENT																
Number reporting.....	4,040	4,830	19,820	10,710	5,345	4,210	13,240	26,575	5,480	3,170	4,950	3,980	4,090	3,075	10,055	4,985
Mechanical.....	3,660	4,180	17,180	9,680	4,460	3,810	12,355	23,550	5,210	2,965	4,175	3,665	3,405	1,660	9,645	4,485
Percent with mechanical refrigeration.....	90.6	86.5	86.7	90.4	83.4	90.5	93.3	88.6	95.1	93.5	84.3	92.1	83.3	54.0	95.9	90.0
Ice.....	195	405	1,970	645	645	225	685	1,920	160	110	190	190	435	1,410	170	335
Other or none.....	185	245	670	385	240	175	200	1,105	110	95	585	125	250	5	240	165
*KITCHEN SINK																
Number reporting.....	4,080	4,885	19,760	10,640	5,410	4,180	13,090	26,505	5,410	3,125	4,865	4,110	4,135	3,190	10,150	5,095
With kitchen sink.....	3,970	4,720	19,155	10,465	5,350	4,145	13,025	25,360	5,360	3,115	4,710	4,025	3,910	3,180	10,090	4,925
Percent with kitchen sink.....	97.3	96.6	96.9	98.4	98.9	99.2	99.5	95.7	99.1	99.7	96.8	97.9	94.6	99.7	99.4	96.7
*RADIO																
Number reporting.....	4,040	4,940	19,755	10,770	5,390	4,245	13,070	26,340	5,395	3,205	4,995	3,915	4,125	3,180	10,005	5,025
With radio.....	3,985	4,805	19,480	10,535	5,280	4,165	13,000	25,805	5,390	3,170	4,870	3,890	4,045	3,160	9,840	4,920
Percent with radio.....	98.6	97.3	98.6	97.8	98.0	98.1	99.5	98.0	99.9	98.9	97.5	99.4	98.1	99.4	98.4	97.9
*TELEVISION																
Number reporting.....	4,010	4,910	19,705	10,735	5,345	4,225	13,020	26,310	5,395	3,160	4,980	3,910	4,115	3,180	9,955	5,010
With television.....	130	70	4,510	795	1,340	1,185	4,130	270	1,880	250	15	275	15	280	3,300	735
Percent with television.....	3.2	1.4	22.9	7.4	25.1	28.0	31.7	1.0	34.8	7.9	0.3	7.0	0.4	8.8	33.1	14.7

HOUSING—GENERAL CHARACTERISTICS

Table 21.—FINANCIAL CHARACTERISTICS OF URBAN AND RURAL-NONFARM DWELLING UNITS, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950

[Median not shown where base is less than 100]

Subject	Standard metropolitan areas											Urbanized areas		
	Bay City	Detroit				Flint	Grand Rapids	Jackson	Kalamazoo	Lansing	Saginaw	Detroit	Flint	Grand Rapids
	Bay County	The area	Macomb County	Oakland County	Wayne County	Genesee County	Kent County	Jackson County	Kalamazoo County	Ingham County	Saginaw County			
Total dwelling units	23,015	846,365	48,328	115,776	682,261	75,845	89,191	33,254	38,853	50,953	39,270	752,433	58,983	69,460
CONTRACT MONTHLY RENT														
Renter-occupied dwelling units	5,720	314,311	8,849	23,344	282,118	19,909	24,895	7,527	10,404	15,718	11,422	292,740	17,098	22,642
Less than \$10	64	473	35	103	335	47	207	7	53	97	73	358	29	135
\$10 to \$14	223	1,661	80	242	1,339	224	1,126	178	221	183	329	1,351	146	944
\$15 to \$19	376	5,686	181	503	5,002	577	2,457	329	484	298	672	5,041	402	2,241
\$20 to \$24	429	13,828	451	1,059	12,318	983	2,787	505	672	847	1,032	12,555	738	2,725
\$25 to \$29	573	29,240	751	2,725	25,764	1,508	2,918	688	832	1,272	1,271	27,222	1,159	2,584
\$30 to \$34	692	32,466	758	2,248	29,460	1,877	2,481	802	1,064	1,692	1,340	30,294	1,596	2,307
\$35 to \$39	699	37,415	899	2,390	34,126	1,695	2,193	672	949	1,965	1,344	34,919	1,415	2,056
\$40 to \$49	1,056	46,271	1,528	4,952	74,012	4,023	3,515	1,496	2,091	3,207	2,332	75,947	3,605	3,336
\$50 to \$59	526	80,492	1,159	4,952	42,134	3,262	2,025	886	1,335	2,233	1,016	43,679	3,011	2,486
\$60 to \$74	251	13,243	553	1,159	24,556	3,169	1,557	667	1,147	1,806	505	26,002	3,049	1,748
\$75 to \$99	87	27,603	1,162	1,885	24,556	3,169	1,557	667	1,147	1,806	505	26,002	3,049	1,748
\$100 or more	23	13,243	553	1,159	24,556	3,169	1,557	667	1,147	1,806	505	26,002	3,049	1,748
Rent free or not reported	721	6,508	189	618	5,701	198	288	64	113	238	27	12,734	820	1,486
Median rent	35.52	42.81	44.20	41.60	42.87	45.24	32.87	39.69	41.56	42.38	35.73	16,332	949	1,892
Vacant nonsessional not dilapidated dwelling units, for rent														
Less than \$10	2	15	...	1	14	...	1	...	1	...	1	14	...	337
\$10 to \$19	7	60	1	8	51	9	32	...	1	...	...	14	...	...
\$20 to \$29	36	263	9	27	227	22	56	18	26	28	28	232	12	44
\$30 to \$39	55	501	15	44	442	40	79	35	32	37	49	444	33	71
\$40 to \$49	41	712	29	75	608	76	35	32	32	37	49	444	33	71
\$50 to \$59	16	391	20	64	307	47	34	22	44	22	12	324	48	26
\$60 to \$74	12	363	27	45	291	50	31	18	25	21	14	327	43	28
\$75 to \$99	3	609	96	133	380	33	16	13	9	29	4	594	31	14
\$100 or more	4	313	9	82	222	3	15	1	29	11	2	303	2	14
Rent free or not reported	35	1,004	26	321	657	49	84	36	32	32	38	955	47	84
Median rent	37.56	51.10	75.02	66.33	48.33	48.58	36.31	43.21	47.15	46.31	35.96	52.34	50.66	36.90
GROSS MONTHLY RENT														
Renter-occupied dwelling units	5,720	314,311	8,849	23,344	282,118	19,909	24,895	7,527	10,404	15,718	11,422	292,740	17,098	22,642
Less than \$10	27	331	13	67	251	21	78	17	70	76	28	268	15	66
\$10 to \$14	61	761	33	94	634	123	352	56	65	121	126	655	107	332
\$15 to \$19	114	1,677	50	157	1,470	184	672	102	159	211	193	1,489	148	599
\$20 to \$24	225	4,998	140	392	4,465	494	1,299	270	357	612	455	4,528	416	1,185
\$25 to \$29	369	10,225	278	758	9,189	871	2,107	372	534	878	684	9,376	717	1,951
\$30 to \$34	516	19,045	394	1,468	17,183	1,334	2,824	549	838	1,325	1,026	17,557	1,133	2,662
\$35 to \$39	665	28,204	540	2,392	25,272	1,515	2,874	602	1,000	1,502	1,314	26,241	1,260	2,666
\$40 to \$49	1,397	80,407	1,657	5,523	73,227	4,432	5,238	1,403	2,307	2,882	2,926	75,558	3,887	4,919
\$50 to \$59	852	69,202	1,575	3,878	63,749	3,944	3,156	1,052	1,698	2,428	1,659	65,408	3,545	2,947
\$60 to \$74	190	19,066	773	1,605	16,686	1,346	999	298	599	999	374	17,901	1,210	928
\$75 to \$99	44	9,831	423	899	8,509	325	410	103	246	383	63	9,458	286	391
\$100 or more	757	23,925	1,273	3,059	19,593	1,976	2,843	1,893	1,151	2,018	1,514	20,472	1,367	2,110
Rent free or not reported	43.11	49.44	53.84	48.22	49.44	49.48	41.07	45.55	46.45	46.87	43.36	49.57	50.01	41.14
Median rent	43.11	49.44	53.84	48.22	49.44	49.48	41.07	45.55	46.45	46.87	43.36	49.57	50.01	41.14
VALUE OF ONE-DWELLING-UNIT STRUCTURES														
Owner-occupied dwelling units ¹	13,792	410,354	32,653	74,619	303,082	46,971	45,025	17,298	20,071	25,480	23,199	355,229	35,123	36,539
Less than \$2,000	536	2,807	435	894	1,478	1,133	592	551	401	599	721	1,773	697	281
\$2,000 to \$2,999	830	4,068	638	1,569	1,861	2,005	897	924	575	878	1,128	2,207	1,290	445
\$3,000 to \$3,999	1,466	10,565	1,545	3,441	5,779	4,173	1,860	1,746	1,225	1,563	2,172	6,690	2,809	1,148
\$4,000 to \$4,999	1,732	18,962	2,592	5,029	11,401	5,193	2,826	1,990	1,633	2,053	2,725	15,848	3,743	2,006
\$5,000 to \$5,999	1,795	28,015	3,508	6,463	18,044	6,470	3,956	2,394	2,049	2,714	2,995	21,744	4,943	3,063
\$6,000 to \$7,499	2,672	65,702	6,554	12,369	46,779	10,843	8,652	3,530	4,115	4,436	4,301	55,259	8,656	7,204
\$7,500 to \$9,999	2,146	114,377	8,855	18,622	86,900	8,670	11,053	2,614	4,172	4,375	3,825	104,311	7,048	9,608
\$10,000 to \$14,999	1,636	107,079	5,702	14,056	87,321	5,017	9,164	1,633	3,482	3,528	2,738	99,482	3,913	8,213
\$15,000 to \$19,999	418	30,187	1,235	4,939	24,013	1,161	2,465	492	953	1,200	836	27,644	810	2,200
\$20,000 or more	301	17,235	538	4,547	12,150	766	1,773	312	648	730	622	14,774	579	1,582
Not reported	260	11,357	1,111	2,690	7,556	1,540	1,787	1,112	818	3,404	1,136	7,497	635	789
Median value	6,178	8,966	7,608	8,282	9,252	6,468	8,091	6,157	7,315	7,042	6,400	9,184	6,602	8,420
Vacant nonsessional not dilapidated dwelling units, for sale only														
Less than \$3,000	9	67	8	14	45	24	9	9	8	11	11	5,239	244	277
\$3,000 to \$3,999	12	60	6	34	20	24	8	6	8	9	9	27	15	1
\$4,000 to \$4,999	14	98	11	27	60	24	19	10	10	16	12	67	22	4
\$5,000 to \$7,499	30	622	69	193	360	61	74	20	28	34	41	350	17	11
\$7,500 to \$9,999	19	2,325	100	375	2,050	93	151	12	48	50	30	2,460	54	60
\$10,000 to \$14,999	9	1,531	41	143	1,347	27	69	7	31	24	7	1,335	85	74
\$15,000 or more	1	382	15	80	287	10	33	1	17	18	5	357	20	61
Not reported	8	427	33	84	310	29	36	10	13	6	22	392	5	30
Median value	6,100	9,228	8,225	8,530	9,401	7,382	8,634	...	7,539	8,075	6,700	9,207	7,479	8,953
MORTGAGE STATUS														
Owner-occupied dwelling units ²	15,133	486,246	34,860	79,151	372,235	51,387	52,371	18,912	22,183	28,667	25,534	427,110	39,082	43,428
Mortgaged	4,456	245,992	16,728	41,832	187,432	23,740	21,582	6,938	9,844	13,324	8,324	221,622	18,616	18,124
Not mortgaged	10,383	229,137	17,030	34,737	177,370	25,896	29,000	10,876	11,432	14,518	16,019	197,917	19,634	24,531
Not reported	294	11,117	1,102	2,582	7,433	1,751	1,789	1,098	907	825	1,191	7,571	832	773

¹ Restricted to 1-dwelling-unit properties.

² Restricted to units in 1- to 4-dwelling-unit structures without business.

Table 21.—FINANCIAL CHARACTERISTICS OF URBAN AND RURAL-NONFARM DWELLING UNITS, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

[Median not shown where base is less than 100]

Subject	Urbanized areas—Con.					Urban places								
	Kalamazoo	Lansing	Muskegon	Pontiac	Saginaw	Adrian	Albion	Allen Park	Alpena	Ann Arbor	Battle Creek	Bay City	Benton Harbor	Berkley
Total dwelling units.....	25,048	39,196	26,241	26,295	30,918	5,712	2,955	3,323	4,001	11,723	15,609	15,826	6,013	4,931
CONTRACT MONTHLY RENT														
Renter-occupied dwelling units.....	8,452	13,864	8,183	8,717	9,686	2,122	976	178	1,143	5,374	6,070	4,661	2,584	430
Less than \$10.....	20	72	26	21	33	12	11	...	7	8	30	35	9	...
\$10 to \$14.....	113	152	157	72	206	23	42	...	29	9	150	171	46	3
\$15 to \$19.....	366	255	382	176	467	42	73	2	79	45	195	294	96	5
\$20 to \$24.....	531	687	779	392	831	97	96	3	85	68	305	335	190	8
\$25 to \$29.....	661	1,056	1,034	656	1,074	136	156	4	160	182	427	478	289	13
\$30 to \$34.....	908	1,471	1,684	980	1,220	254	139	18	142	196	568	611	334	23
\$35 to \$39.....	806	1,704	1,192	1,229	1,227	348	96	12	170	294	537	623	376	29
\$40 to \$49.....	1,828	2,965	1,342	2,549	2,217	425	182	42	197	1,048	1,179	912	604	97
\$50 to \$59.....	1,151	2,075	607	1,252	980	294	75	32	113	1,295	964	443	308	65
\$60 to \$74.....	1,026	1,692	245	551	484	245	20	23	28	1,046	955	209	132	64
\$75 to \$99.....	407	692	87	172	144	62	8	19	7	531	334	73	31	57
\$100 or more.....	101	194	35	28	25	5	2	10	1	221	42	22	7	17
Rent free or not reported.....	534	849	613	639	778	179	76	13	125	431	384	455	162	49
Median rent.....dollars..	42.53	43.25	33.68	41.51	37.04	40.90	32.09	49.97	34.71	54.30	44.85	35.94	37.78	51.42
Vacant nonseasonal not dilapidated dwelling units, for rent														
Less than \$10.....	...	...	1	1	...	...	...	...	...	...	...	...	...	...
\$10 to \$19.....	6	3	13	1	3	...	3	...	3	...	...	...	...	...
\$20 to \$29.....	21	20	51	6	20	5	6	1	10	...	...	...	...	...
\$30 to \$39.....	24	29	294	18	42	1	5	1	9	5	23	39	13	...
\$40 to \$49.....	52	30	99	43	26	4	5	...	10	5	23	40	17	1
\$50 to \$59.....	18	18	29	23	12	6	1	...	2	13	35	14	9	1
\$60 to \$74.....	39	20	16	11	10	2	1	...	...	12	33	12	7	...
\$75 to \$99.....	8	28	26	4	4	4	...	...	...	3	12	3	1	...
\$100 or more.....	29	10	33	...	2	1	...	2	...	2	4	4	1	...
Rent free or not reported.....	32	24	62	27	38	7	10	...	7	14	15	35	13	1
Median rent.....dollars..	48.63	48.50	33.82	45.90	38.19	...	...	...	...	...	51.36	39.26	...	...
GROSS MONTHLY RENT														
Renter-occupied dwelling units.....	8,452	13,864	8,183	8,717	9,686	2,122	976	178	1,143	5,374	6,070	4,661	2,584	430
Less than \$10.....	61	65	23	29	19	7	1	...	2	2	11	10	5	...
\$10 to \$14.....	41	95	99	44	81	5	3	...	16	8	25	45	24	1
\$15 to \$19.....	111	167	143	55	134	23	20	...	26	18	53	96	44	2
\$20 to \$24.....	294	547	390	202	374	51	33	2	47	79	136	186	105	4
\$25 to \$29.....	429	780	555	364	566	68	81	3	74	133	258	304	169	8
\$30 to \$34.....	713	1,187	868	716	867	107	115	11	114	176	426	452	243	13
\$35 to \$39.....	849	1,315	1,123	1,006	1,137	195	118	6	174	233	547	578	276	8
\$40 to \$49.....	1,995	2,564	1,842	2,554	2,678	632	255	24	286	849	1,338	1,245	687	80
\$50 to \$59.....	1,450	2,189	824	1,658	1,514	334	144	34	154	1,204	1,130	702	459	70
\$60 to \$74.....	1,155	2,004	481	897	966	314	73	39	87	915	1,133	376	270	86
\$75 to \$99.....	507	1,000	202	327	356	161	22	25	23	563	479	149	106	72
\$100 or more.....	224	330	57	90	56	22	6	20	5	263	96	37	16	32
Rent free or not reported.....	623	1,621	1,616	775	938	203	105	14	135	931	438	481	180	54
Median rent.....dollars..	46.60	47.17	40.17	45.59	43.97	47.47	42.03	60.27	41.28	55.51	49.69	42.87	44.39	59.85
VALUE OF ONE-DWELLING-UNIT STRUCTURES														
Owner-occupied dwelling units ¹	13,496	20,756	13,465	14,265	17,706	2,787	1,565	2,870	2,203	5,013	7,217	8,964	2,621	4,190
Less than \$2,000.....	123	287	329	175	377	61	61	2	112	18	91	236	43	10
\$2,000 to \$2,999.....	199	529	626	410	728	83	79	...	175	24	155	481	52	9
\$3,000 to \$3,999.....	571	1,075	1,226	888	1,504	154	120	8	311	21	351	929	148	25
\$4,000 to \$4,999.....	956	1,575	1,587	1,329	2,169	201	151	5	396	50	539	1,209	205	76
\$5,000 to \$5,999.....	1,303	2,238	1,929	1,844	2,428	313	198	26	356	94	800	1,308	284	132
\$6,000 to \$7,499.....	3,030	3,761	2,249	3,367	3,571	629	333	156	397	285	1,771	1,892	687	378
\$7,500 to \$9,999.....	3,201	3,789	2,851	3,238	3,248	634	275	715	197	656	1,829	1,441	746	1,972
\$10,000 to \$14,999.....	2,628	3,153	1,712	1,939	2,152	441	216	1,639	126	2,014	1,201	966	340	1,303
\$15,000 to \$19,999.....	749	1,050	466	453	651	143	70	235	30	887	243	204	48	215
\$20,000 or more.....	527	639	314	226	499	80	33	66	24	626	136	202	31	46
Not reported.....	209	2,660	176	376	379	48	29	18	79	138	101	96	37	24
Median value.....dollars..	7,810	7,284	6,582	6,974	6,562	7,279	6,666	11,518	5,141	13,151	7,324	6,165	7,173	9,292
Vacant nonseasonal not dilapidated dwelling units, for sale only														
Less than \$3,000.....	4	7	...	5	4	...	1	13	2	...	...	3	1	...
\$3,000 to \$3,999.....	4	5	2	5	5	2	3	...	...	...	1	5	...	...
\$4,000 to \$4,999.....	3	12	12	10	10	1	1	...	2	...	2	9	1	...
\$5,000 to \$7,499.....	35	27	27	23	34	4	3	2	2	1	18	19	8	2
\$7,500 to \$9,999.....	22	43	18	19	26	20	...	78	...	1	8	13	4	40
\$10,000 to \$14,999.....	27	22	8	7	6	2	1	66	...	12	8	5	...	9
\$15,000 or more.....	15	17	4	3	3	2	1	12	...	12	3	...	1	2
Not reported.....	13	5	30	33	22	3	2	3	7	11	8	7	4	3
Median value.....dollars..	8,473	8,351	7,038	6,642	6,950	...	...	9,710	...	...	...	...	...	...
MORTGAGE STATUS														
Owner-occupied dwelling units ²	15,356	23,605	16,268	16,003	19,803	3,290	1,808	2,917	2,580	5,891	8,736	10,179	3,189	4,308
Mortgaged.....	6,925	11,176	5,640	7,136	6,575	1,320	515	2,235	530	2,418	3,931	2,822	1,301	3,374
Not mortgaged.....	8,142	11,640	10,408	8,425	12,766	1,889	1,273	663	2,004	3,332	4,627	7,226	1,827	895
Not reported.....	289	789	220	442	462	81	20	19	46	141	178	131	61	39

¹ Restricted to 1-dwelling-unit properties.

² Restricted to units in 1- to 4-dwelling-unit structures without business.

HOUSING—GENERAL CHARACTERISTICS

Table 21.—FINANCIAL CHARACTERISTICS OF URBAN AND RURAL-NONFARM DWELLING UNITS, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

[Median not shown where base is less than 100]

Subject	Urban places—Con.													
	Birmingham	Cadillac	Dearborn	Detroit	East Detroit	East Lansing	Ecorse	Escanaba	Fern-dale	Flint	Grand Rapids	Grosse Pointe Park	Grosse Pointe Woods	Ham-tremok
Total dwelling units.....	4,938	3,339	27,282	522,430	5,629	3,883	4,494	4,587	8,631	49,258	55,362	3,900	3,006	12,080
CONTRACT MONTHLY RENT														
Renter-occupied dwelling units.....	1,056	874	6,814	236,101	425	2,256	2,086	1,795	1,327	15,501	20,972	1,131	177	6,196
Less than \$10.....	1	10	4	210	1	3	5	18	1	22	119	1	57	12
\$10 to \$14.....	4	33	20	1,102	2	17	17	87	4	112	869	3	1	40
\$15 to \$19.....	2	63	28	3,981	4	1	27	207	14	313	2,127	2	1	441
\$20 to \$24.....	7	65	117	10,168	6	7	74	217	21	614	2,428	6	1	942
\$25 to \$29.....	19	119	252	21,604	26	113	264	262	51	935	2,547	26	5	1,380
\$30 to \$34.....	46	99	401	24,201	32	461	655	183	77	1,415	2,134	40	5	1,135
\$35 to \$39.....	40	94	667	27,321	45	457	278	197	140	1,255	1,941	125	4	708
\$40 to \$49.....	100	140	2,581	63,255	92	255	380	253	338	3,313	3,140	334	12	740
\$50 to \$59.....	114	99	1,058	36,298	78	195	171	148	262	2,840	1,784	244	10	318
\$60 to \$74.....	123	28	592	20,908	62	402	92	65	199	2,947	1,385	132	10	100
\$75 to \$99.....	107	4	406	10,145	30	219	26	19	103	804	685	68	17	45
\$100 or more.....	379	3	226	4,648	10	70	10	4	26	166	248	73	34	21
Rent free or not reported.....	114	117	462	12,260	37	71	87	135	91	765	1,565	77	20	314
Median rent.....dollars.....	78.00	33.97	46.04	43.19	47.98	41.40	34.18	30.57	48.67	47.66	33.28	49.20	43.25	30.06
Vacant nonseasonal not dilapidated dwelling units, for rent.....	92	56	54	2,640	1	38	18	28	16	251	323	18	4	48
Less than \$10.....	...	1	...	14	...	...	...	...	...	...	...	...	...	...
\$10 to \$19.....	...	5	...	32	...	1	...	...	...	4	25	...	3	2
\$20 to \$29.....	...	15	2	189	...	1	2	5	1	7	42	1	...	12
\$30 to \$39.....	1	16	11	343	...	4	4	3	2	24	69	1	...	11
\$40 to \$49.....	...	11	8	508	...	...	5	3	1	57	30	...	...	4
\$50 to \$59.....	2	4	7	248	...	1	1	2	2	37	26	5	...	2
\$60 to \$74.....	3	...	7	245	...	3	2	...	2	44	24	...	...	2
\$75 to \$99.....	8	...	5	335	...	19	...	...	1	30	13	2	...	...
\$100 or more.....	72	...	3	176	...	9	...	...	1	2	13	7	1	...
Rent free or not reported.....	6	4	11	590	...	...	4	13	6	46	81	2	...	15
Median rent.....dollars.....	...	...	...	48.69	...	...	...	...	...	52.34	36.62	...	...	...
GROSS MONTHLY RENT														
Renter-occupied dwelling units.....	1,056	874	6,814	236,101	425	2,256	2,086	1,795	1,327	15,501	20,972	1,131	177	6,196
Less than \$10.....	2	4	2	225	...	2	...	...	3	14	64	...	1	4
\$10 to \$14.....	3	6	10	531	...	1	8	16	1	99	323	...	1	9
\$15 to \$19.....	...	20	11	1,213	2	5	9	41	4	130	574	...	33	45
\$20 to \$24.....	1	35	64	3,735	1	12	33	94	10	366	1,138	3	11	138
\$25 to \$29.....	8	69	85	7,745	7	112	75	110	18	628	1,839	5	4	375
\$30 to \$34.....	16	73	248	14,226	6	450	366	180	32	1,019	2,530	8	3	810
\$35 to \$39.....	15	87	395	21,245	15	419	441	193	64	1,139	2,520	33	...	970
\$40 to \$49.....	80	196	1,449	62,258	84	191	488	411	241	3,561	4,609	109	9	2,036
\$50 to \$59.....	79	139	1,525	33,221	82	164	333	277	331	3,255	4,728	278	13	1,014
\$60 to \$74.....	150	77	1,287	55,271	90	348	171	226	314	2,787	1,729	342	13	326
\$75 to \$99.....	147	35	633	14,002	65	235	50	69	170	1,142	827	171	10	73
\$100 or more.....	432	4	397	6,856	19	107	10	17	38	2,273	337	100	49	25
Rent free or not reported.....	123	129	708	15,573	54	210	102	157	101	1,088	1,754	81	23	371
Median rent.....dollars.....	93.63	43.51	54.67	49.35	58.10	40.65	40.73	43.90	56.75	50.27	40.85	63.36	55.65	42.26
VALUE OF ONE-DWELLING-UNIT STRUCTURES														
Owner-occupied dwelling units ¹	3,414	1,929	16,952	210,536	4,978	1,396	1,785	2,072	6,479	27,692	25,521	2,254	2,710	2,647
Less than \$2,000.....	33	160	20	829	32	5	11	97	28	335	111	3	4	15
\$2,000 to \$2,999.....	12	187	51	868	11	3	21	151	47	198	198	1	2	40
\$3,000 to \$3,999.....	11	317	157	3,022	43	3	71	207	96	1,444	626	4	6	108
\$4,000 to \$4,999.....	41	342	291	6,865	122	5	194	272	241	2,468	1,320	3	9	288
\$5,000 to \$5,999.....	92	301	390	11,903	203	7	260	283	430	3,810	2,171	10	7	421
\$6,000 to \$7,499.....	248	289	1,055	32,372	575	27	469	405	1,291	7,319	5,179	25	35	928
\$7,500 to \$9,999.....	574	160	4,800	61,568	2,208	87	443	292	2,590	6,352	6,891	121	129	593
\$10,000 to \$14,999.....	876	108	6,829	65,352	1,523	435	228	224	1,396	3,587	6,397	249	910	164
\$15,000 to \$19,999.....	553	36	2,104	16,665	187	369	22	51	246	766	1,426	344	940	37
\$20,000 or more.....	875	10	895	6,181	30	295	15	23	53	550	668	1,461	650	10
Not reported.....	99	19	360	4,911	44	160	51	67	61	494	534	33	18	43
Median value.....dollars.....	13,640	4,801	11,072	9,357	9,127	15,573	6,941	5,923	8,489	6,970	8,498	20,000 ²	16,248	6,645
Vacant nonseasonal not dilapidated dwelling units, for sale only.....	92	25	188	2,441	12	15	3	6	91	194	181	23	44	2
Less than \$3,000.....	1	3	1	14	...	...	...	1	1	7	...	1	...	...
\$3,000 to \$3,999.....	...	4	...	2	...	...	1	2	1	7	2	...	...	...
\$4,000 to \$4,999.....	...	5	...	20	1	...	...	...	1	10	6	...	...	...
\$5,000 to \$7,499.....	3	4	2	166	3	...	1	2	50	47	33	...	...	...
\$7,500 to \$9,999.....	20	4	39	1,026	3	...	...	...	24	79	52	1	...	...
\$10,000 to \$14,999.....	52	2	94	880	5	6	...	1	6	18	47	...	16	...
\$15,000 or more.....	12	1	20	154	...	9	...	...	...	4	15	21	21	...
Not reported.....	4	2	12	179	...	...	1	...	8	22	26	...	5	...
Median value.....dollars.....	...	...	11,333	9,714	...	...	...	...	...	7,925	9,205	...	...	...
MORTGAGE STATUS														
Owner-occupied dwelling units ²	3,513	2,155	19,462	267,799	5,084	1,519	2,239	2,544	6,984	31,697	31,929	2,607	2,723	5,353
Mortgaged.....	2,106	678	11,291	131,589	3,492	745	928	587	4,198	15,180	12,644	887	1,847	1,279
Not mortgaged.....	1,305	1,440	7,915	131,338	1,550	739	1,245	1,897	2,707	15,825	18,713	1,652	849	3,994
Not reported.....	102	37	256	4,872	42	35	66	60	79	692	572	68	27	80

¹ Restricted to 1-dwelling-unit properties.

² Restricted to units in 1- to 4-dwelling-unit structures without business.

Table 21.—FINANCIAL CHARACTERISTICS OF URBAN AND RURAL-NONFARM DWELLING UNITS, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

[Median not shown where base is less than 100]

Subject	Urban places—Con.													
	Hazel Park	Highland Park	Holland	Inkster	Ironwood	Jackson	Kalamazoo	Lansing	Lincoln Park	Livonia	Marquette	Metrominee	Midland	Monroe
Total dwelling units.....	4,965	14,648	4,930	4,197	3,678	16,451	17,514	28,887	8,769	5,025	4,742	3,441	4,145	6,154
CONTRACT MONTHLY RENT														
Renter-occupied dwelling units.....	829	9,083	1,456	1,264	1,141	5,514	7,440	10,127	1,309	522	1,890	1,060	1,244	2,682
Less than \$10.....	1	4	6	1	35	23	12	61	2	...	7	13	1	6
\$10 to \$14.....	3	12	31	6	177	80	119	119	3	6	85	73	19	43
\$15 to \$19.....	17	30	68	19	213	174	297	181	14	6	152	145	33	91
\$20 to \$24.....	30	142	110	41	102	319	461	379	40	38	177	142	60	206
\$25 to \$29.....	64	425	196	71	96	495	592	631	80	48	205	156	115	263
\$30 to \$34.....	85	708	207	286	88	649	819	931	126	41	176	108	139	328
\$35 to \$39.....	86	1,123	222	498	86	534	689	1,152	173	59	209	111	183	518
\$40 to \$49.....	184	2,916	300	137	121	1,262	1,669	2,529	331	70	377	122	269	552
\$50 to \$59.....	134	1,815	107	83	70	1,033	1,033	1,772	184	53	226	53	155	267
\$60 to \$74.....	140	1,055	54	33	32	602	938	1,231	145	23	118	13	130	197
\$75 to \$99.....	30	348	1	11	4	134	349	419	72	1	20	6	43	52
\$100 or more.....	4	122	1	5	1	37	90	109	12	1	3	3	3	28
Rent free or not reported.....	66	383	140	73	116	435	404	613	127	112	146	115	94	171
Median rent..... dollars.....	45.51	46.04	33.40	36.22	23.79	41.60	42.86	44.65	44.12	40.50	36.65	27.69	40.43	37.57
Vacant nonseasonal not dilapidated dwelling units, for rent														
Less than \$10.....	...	...	...	...	1	...	...	...	...	...	...	...	...	1
\$10 to \$19.....	...	...	2	...	2	5	5	2	...	1	...	6	...	...
\$20 to \$29.....	4	3	5	...	...	11	21	15	1	...	6	9	15	3
\$30 to \$39.....	3	21	13	5	2	25	22	24	...	2	5	7	7	8
\$40 to \$49.....	5	20	5	4	4	32	47	27	4	1	8	4	5	8
\$50 to \$59.....	3	13	4	1	...	14	17	12	1	1	2	4	7	1
\$60 to \$74.....	6	2	5	3	...	18	37	14	3	1	7	...	4	4
\$75 to \$99.....	1	3	1	2	...	2	7	6	3	...	3	1	...	2
\$100 or more.....	...	...	...	...	...	...	29	1	2	1	...	...	...	1
Rent free or not reported.....	3	27	5	1	8	33	30	20	2	2	5	4	7	6
Median rent..... dollars.....	...	...	...	...	...	43.41	48.97	43.02	...	...	...	...	...	...
GROSS MONTHLY RENT														
Renter-occupied dwelling units.....	829	9,083	1,456	1,264	1,141	5,514	7,440	10,127	1,309	522	1,890	1,060	1,244	2,682
Less than \$10.....	1	10	...	1	2	12	59	56	...	...	...	4	2	5
\$10 to \$14.....	1	20	...	3	18	39	38	80	4	...	8	10	7	15
\$15 to \$19.....	3	48	13	3	48	68	103	115	2	4	32	32	12	21
\$20 to \$24.....	19	143	45	8	68	190	255	280	18	5	97	58	30	71
\$25 to \$29.....	28	223	69	18	118	273	375	426	32	13	111	95	68	107
\$30 to \$34.....	49	425	129	100	137	403	646	657	67	18	175	116	75	197
\$35 to \$39.....	56	514	195	172	160	456	715	820	94	26	180	173	132	309
\$40 to \$49.....	202	2,375	362	409	209	1,105	1,798	2,209	334	99	431	214	300	821
\$50 to \$59.....	160	2,596	252	326	157	840	1,324	1,897	279	76	358	144	204	438
\$60 to \$74.....	154	1,569	177	93	91	654	1,030	1,540	205	87	254	72	194	316
\$75 to \$99.....	79	476	53	32	42	246	421	698	105	51	82	21	87	123
\$100 or more.....	6	189	7	8	2	53	195	194	23	8	20	6	15	60
Rent free or not reported.....	71	495	147	91	117	1,175	481	1,155	146	123	154	115	120	199
Median rent..... dollars.....	50.75	51.56	44.93	46.38	38.53	46.09	46.67	48.79	50.59	54.04	45.65	39.05	47.37	45.79
VALUE OF ONE-DWELLING-UNIT STRUCTURES														
Owner-occupied dwelling units ¹	3,611	3,619	2,813	2,422	2,137	8,741	7,437	15,386	6,113	4,141	2,055	1,795	2,540	2,719
Less than \$2,000.....	23	41	9	28	236	96	47	122	75	23	67	97	25	18
\$2,000 to \$2,999.....	90	5	33	42	287	246	93	281	37	67	112	115	40	47
\$3,000 to \$3,999.....	237	19	99	103	433	659	266	609	129	149	159	237	119	83
\$4,000 to \$4,999.....	518	44	220	214	256	884	576	1,033	286	239	162	313	124	135
\$5,000 to \$5,999.....	681	106	378	291	288	1,239	878	1,755	302	350	237	277	160	166
\$6,000 to \$7,499.....	1,043	383	734	569	276	2,121	1,941	3,112	1,070	653	378	320	342	398
\$7,500 to \$9,999.....	760	1,331	702	754	180	1,718	1,726	3,285	2,836	791	369	220	600	757
\$10,000 to \$14,999.....	205	1,128	367	303	141	1,028	1,025	2,386	1,137	1,125	413	128	608	731
\$15,000 to \$19,999.....	17	224	115	36	19	340	376	507	142	393	91	49	262	217
\$20,000 or more.....	6	39	55	21	8	212	363	261	39	145	49	21	209	129
Not reported.....	31	99	101	61	13	198	146	2,035	60	206	18	18	51	38
Median value..... dollars.....	6,297	9,257	7,211	7,275	4,364	6,762	7,330	7,336	8,444	8,988	7,067	5,407	9,260	9,080
Vacant nonseasonal not dilapidated dwelling units, for sale only														
Less than \$3,000.....	1	...	...	1	2	2	2	1	1	1	2	6	...	...
\$3,000 to \$3,999.....	1	...	...	1	1	2	...	...	...	3	1	1	1	...
\$4,000 to \$4,999.....	1	...	1	7	...	3	2	7	2	...	...	5	...	...
\$5,000 to \$7,499.....	31	2	3	7	1	11	11	19	56	12	8	11	2	2
\$7,500 to \$9,999.....	56	1	5	115	1	7	7	34	417	5	3	1	1	1
\$10,000 to \$14,999.....	...	1	...	...	...	4	5	14	18	22	3	1	3	2
\$15,000 or more.....	...	1	...	...	...	1	12	6	...	7	...	...	3	2
Not reported.....	2	1	2	9	1	8	10	5	3	5	2	2	3	7
Median value..... dollars.....	...	...	...	8,526	...	...	...	...	8,577	...	...	...	...	...
MORTGAGE STATUS														
Owner-occupied dwelling units ²	3,869	5,047	3,227	2,569	2,322	10,100	9,129	17,900	6,565	4,247	2,545	2,134	2,710	3,252
Mortgaged.....	1,706	1,679	957	1,403	424	3,913	3,517	8,267	4,484	2,173	798	616	1,177	1,091
Not mortgaged.....	2,114	3,200	2,191	1,116	1,881	5,977	5,391	9,243	2,021	1,883	1,727	1,501	1,490	2,126
Not reported.....	49	168	79	50	17	210	221	390	60	191	20	17	43	35

¹Restricted to 1-dwelling-unit properties.
²Restricted to units in 1- to 4-dwelling-unit structures without business.

HOUSING—GENERAL CHARACTERISTICS

Table 21.—FINANCIAL CHARACTERISTICS OF URBAN AND RURAL-NONFARM DWELLING UNITS, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

[Median not shown where base is less than 100]

Subject	Urban places--Con.									
	Mount Clemens	Mount Pleasant	Muskegon	Muskegon Heights	Niles	Owasco	Pontiac	Port Huron	River Rouge	Roseville
Total dwelling units.....	4,965	3,050	15,626	5,359	4,209	5,020	20,519	11,290	5,535	4,553
CONTRACT MONTHLY RENT										
Renter-occupied dwelling units.....	1,928	1,189	5,421	1,598	1,187	1,516	7,704	3,499	2,710	441
Less than \$10.....	3	2	20	3	16	11	15	26	3	3
\$10 to \$14.....	18	20	110	27	22	29	54	69	12	4
\$15 to \$19.....	44	22	278	59	41	53	146	131	45	16
\$20 to \$24.....	72	50	541	106	74	107	325	217	107	18
\$25 to \$29.....	143	77	693	171	101	139	530	359	446	37
\$30 to \$34.....	134	114	925	385	139	216	881	395	350	48
\$35 to \$39.....	176	136	837	261	134	164	1,114	405	401	41
\$40 to \$49.....	438	248	962	293	279	374	2,321	911	698	77
\$50 to \$59.....	376	224	420	119	158	174	1,139	455	299	50
\$60 to \$74.....	266	144	152	40	72	68	488	204	171	83
\$75 to \$99.....	89	44	54	16	17	15	146	51	26	18
\$100 or more.....	21	3	24	3	7	2	20	9	7	4
Rent free or not reported.....	148	105	405	115	127	164	525	267	145	42
Median rent..... dollars..	46.35	44.38	34.18	34.38	39.61	38.19	41.76	39.65	38.48	43.72
Vacant nonseasonal not dilapidated dwelling units, for rent.....	48	44	456	35	29	18	101	69	17	8
Less than \$10.....	...	...	1	...	...	...	1	...	...	...
\$10 to \$19.....	...	2	12	...	...	...	...	...	...	...
\$20 to \$29.....	...	2	42	7	3	1	4	6	1	1
\$30 to \$39.....	4	8	268	9	5	2	13	11	2	1
\$40 to \$49.....	11	15	46	6	7	1	35	25	2	...
\$50 to \$59.....	9	7	24	2	2	...	16	6	2	...
\$60 to \$74.....	7	6	8	3	2	...	9	8	1	1
\$75 to \$99.....	3	1	3	1	2	...	4	...	1	...
\$100 or more.....	2	...	1	...	1	...	...	...	2	1
Rent free or not reported.....	12	3	51	7	7	14	19	13	6	4
Median rent..... dollars..	...	...	33.05	...	...	...	46.07	...	...	...
GROSS MONTHLY RENT										
Renter-occupied dwelling units.....	1,928	1,189	5,421	1,598	1,187	1,516	7,704	3,499	2,710	441
Less than \$10.....	3	2	17	2	2	7	26	10	1	2
\$10 to \$14.....	6	15	46	11	11	7	39	12	11	...
\$15 to \$19.....	12	18	111	22	18	25	44	38	20	2
\$20 to \$24.....	32	38	317	43	46	49	181	117	71	9
\$25 to \$29.....	57	55	445	70	71	80	319	156	136	12
\$30 to \$34.....	98	98	679	116	103	123	655	290	222	15
\$35 to \$39.....	139	95	876	159	109	144	912	320	400	20
\$40 to \$49.....	472	236	1,338	331	232	358	2,305	886	851	82
\$50 to \$59.....	427	200	626	144	215	268	1,466	707	471	79
\$60 to \$74.....	324	182	359	64	144	188	756	447	294	94
\$75 to \$99.....	124	93	121	24	47	57	276	151	61	59
\$100 or more.....	29	14	38	8	17	10	75	18	8	12
Rent free or not reported.....	205	143	448	604	172	200	650	347	164	55
Median rent..... dollars..	50.50	48.06	39.47	41.74	45.86	45.73	45.36	46.64	44.34	55.96
VALUE OF ONE-DWELLING-UNIT STRUCTURES										
Owner-occupied dwelling units ¹	2,365	1,338	7,767	3,161	2,513	2,863	10,372	6,247	1,805	3,449
Less than \$2,000.....	23	134	121	68	57	107	115	134	14	47
\$2,000 to \$2,999.....	33	89	200	172	78	165	277	275	31	46
\$3,000 to \$3,999.....	106	111	526	313	152	289	552	485	86	131
\$4,000 to \$4,999.....	123	93	788	426	183	444	919	715	180	301
\$5,000 to \$5,999.....	156	125	1,052	506	245	490	1,371	905	213	471
\$6,000 to \$7,499.....	509	178	2,005	744	606	635	2,599	1,465	530	1,021
\$7,500 to \$9,999.....	689	217	1,653	542	623	364	2,485	1,148	479	900
\$10,000 to \$14,999.....	449	234	982	286	356	221	1,344	699	186	378
\$15,000 to \$19,999.....	126	83	196	77	91	46	280	147	13	76
\$20,000 or more.....	62	46	124	17	70	30	165	140	16	23
Not reported.....	49	28	120	30	52	72	265	134	57	55
Median value..... dollars..	8,060	6,818	6,800	6,112	7,226	5,747	7,000	6,505	6,940	6,980
Vacant nonseasonal not dilapidated dwelling units, for sale only.....	15	9	48	19	17	10	77	57	...	41
Less than \$3,000.....	...	1	...	...	2	...	3	4	...	...
\$3,000 to \$3,999.....	...	1	1	...	...	...	3	3	...	...
\$4,000 to \$4,999.....	1	6	5	4	...	1	8	5	...	...
\$5,000 to \$7,499.....	4	3	13	6	6	6	20	17	...	16
\$7,500 to \$9,999.....	7	1	7	3	2	1	12	4	...	3
\$10,000 to \$14,999.....	1	1	6	2	4	1	6	11	...	...
\$15,000 or more.....	1	2	...	...	1	...	2	5	...	1
Not reported.....	1	...	13	4	2	1	23	8	...	21
Median value..... dollars..	...	...	...	...	...	...	...	...	...	...
MORTGAGE STATUS										
Owner-occupied dwelling units ²	2,770	1,581	9,050	3,513	2,817	3,213	11,872	7,000	2,562	3,377
Mortgaged.....	1,062	482	2,694	1,206	1,130	1,135	5,257	2,556	1,044	2,021
Not mortgaged.....	1,591	1,069	6,211	2,271	1,608	2,001	6,302	4,338	1,422	1,502
Not reported.....	117	30	145	36	79	77	313	106	96	54

¹ Restricted to 1-dwelling-unit properties.² Restricted to units in 1- to 4-dwelling-unit structures without business.

Table 21.—FINANCIAL CHARACTERISTICS OF URBAN AND RURAL-NONFARM DWELLING UNITS, FOR STANDARD METROPOLITAN AREAS AND CONSTITUENT COUNTIES, URBANIZED AREAS, AND URBAN PLACES OF 10,000 OR MORE: 1950—Con.

[Median not shown where base is less than 100]

Subject	Urban places—Con.									
	Royal Oak	Saginaw	St. Clair Shores	St. Joseph	Sault Ste. Marie	Springfield Place-Lakeview (uninc.)	Traverse City	Willow Run (uninc.)	Wyandotte	Ypsilanti
Total dwelling units.....	13,893	27,321	5,844	3,327	5,290	4,160	4,375	3,176	10,558	5,276
CONTRACT MONTHLY RENT										
Renter-occupied dwelling units.....	1,896	9,211	794	1,217	1,927	836	1,295	3,030	3,357	2,332
Less than \$10.....	1	24	...	8	9	2	9	3	2	4
\$10 to \$14.....	9	175	9	18	50	14	33	5	24	15
\$15 to \$19.....	18	391	11	28	98	18	45	7	69	28
\$20 to \$24.....	40	760	18	57	117	32	79	529	164	81
\$25 to \$29.....	87	1,006	40	96	199	120	88	1,626	367	174
\$30 to \$34.....	132	1,193	46	129	194	179	109	684	389	210
\$35 to \$39.....	158	1,199	77	179	229	85	147	147	395	197
\$40 to \$49.....	466	2,173	95	294	479	81	238	3	812	466
\$50 to \$59.....	353	957	97	181	251	79	211	9	489	456
\$60 to \$74.....	273	478	86	116	141	100	136	2	281	382
\$75 to \$99.....	144	140	195	25	22	43	38	1	70	133
\$100 or more.....	41	21	50	8	1	11	7	1	10	40
Rent free or not reported.....	174	694	70	78	137	72	155	13	285	146
Median rent..... dollars..	48.43	37.46	56.30	41.35	39.48	35.50	42.02	27.47	41.05	47.74
Vacant nonseasonal not dilapidated dwelling units, for rent.....										
Less than \$10.....	34	148	99	27	86	15	28	31	33	69
\$10 to \$19.....	...	3	...	...	3	...	...	...	1	...
\$20 to \$29.....	...	20	...	1	7	1	1	27	1	1
\$30 to \$39.....	...	40	1	3	20	6	4	2	4	5
\$40 to \$49.....	6	25	1	3	27	2	2	...	6	13
\$50 to \$59.....	4	12	3	2	19	1	8	...	4	9
\$60 to \$74.....	4	10	4	4	4	2	6	1	5	11
\$75 to \$99.....	7	4	86	2	1	...	...	...	1	1
\$100 or more.....	...	2	4	2	...	...	...	...	...	...
Rent free or not reported.....	13	32	3	10	5	3	7	1	11	29
Median rent..... dollars..	...	38.31	...	...	...	...	...	...	...	...
GROSS MONTHLY RENT										
Renter-occupied dwelling units.....	1,896	9,211	794	1,217	1,927	836	1,295	3,030	3,357	2,332
Less than \$10.....	...	14	...	7	7	1	...	1	1	3
\$10 to \$14.....	1	74	...	1	29	2	7	1	12	15
\$15 to \$19.....	8	120	1	6	54	2	24	1	22	13
\$20 to \$24.....	13	334	3	39	115	4	47	15	70	74
\$25 to \$29.....	43	516	14	58	150	20	47	421	143	78
\$30 to \$34.....	58	815	20	98	171	29	82	986	206	103
\$35 to \$39.....	98	1,093	24	136	195	55	93	697	298	147
\$40 to \$49.....	404	2,593	105	287	429	203	237	297	885	379
\$50 to \$59.....	364	1,473	121	257	348	206	263	10	695	411
\$60 to \$74.....	385	945	127	124	206	139	203	5	526	279
\$75 to \$99.....	253	344	94	68	70	69	104	1	157	125
\$100 or more.....	74	51	211	14	9	23	20	1	30	47
Rent free or not reported.....	195	839	74	122	144	83	168	594	312	658
Median rent..... dollars..	55.70	44.20	68.00	46.56	43.47	52.44	50.51	33.45	48.21	50.11
VALUE OF ONE-DWELLING-UNIT STRUCTURES										
Owner-occupied dwelling units ¹	10,764	14,945	4,337	1,598	2,493	2,897	2,497	80	5,618	2,149
Less than \$2,000.....	31	254	24	11	182	35	96	2	31	41
\$2,000 to \$2,999.....	20	506	32	11	203	68	141	4	58	45
\$3,000 to \$3,999.....	75	1,090	97	21	312	118	285	8	126	84
\$4,000 to \$4,999.....	178	1,764	215	39	309	169	330	9	218	86
\$5,000 to \$5,999.....	236	2,088	354	69	303	193	346	9	426	122
\$6,000 to \$7,499.....	1,191	3,163	803	221	450	469	462	11	1,114	291
\$7,500 to \$9,999.....	4,357	3,004	1,328	450	328	834	329	17	1,674	467
\$10,000 to \$14,999.....	3,306	1,947	1,048	512	256	651	278	7	1,439	627
\$15,000 to \$19,999.....	874	521	265	150	77	173	83	1	313	188
\$20,000 or more.....	396	348	133	93	37	163	52	...	123	88
Not reported.....	100	260	38	21	36	24	95	12	96	110
Median value..... dollars..	9,516	6,728	8,626	9,764	5,684	8,603	5,960	...	8,627	9,326
Vacant nonseasonal not dilapidated dwelling units, for sale only.....										
Less than \$3,000.....	...	3	...	...	4	...	3	...	...	...
\$3,000 to \$3,999.....	1	2	...	...	...	...	2	...	...	...
\$4,000 to \$4,999.....	...	9	2	...	1	...	2	...	1	...
\$5,000 to \$7,499.....	36	30	10	1	5	3	...	...	19	4
\$7,500 to \$9,999.....	171	25	57	2	...	10	...	...	45	3
\$10,000 to \$14,999.....	27	4	25	1	2	7	1	...	10	2
\$15,000 or more.....	23	2	8	1	3	1	2	...	2	2
Not reported.....	7	17	2	...	3	22	5	...	25	3
Median value..... dollars..	8,802	...	9,161	...	...	...	...	...	8,478	...
MORTGAGE STATUS										
Owner-occupied dwelling units ²	11,209	16,939	4,462	1,963	2,892	3,094	2,797	89	6,686	2,634
Mortgaged.....	7,858	5,689	2,524	706	1,048	1,903	851	38	3,200	1,080
Not mortgaged.....	3,228	10,858	1,906	1,220	1,807	1,161	1,863	38	3,377	1,496
Not reported.....	123	392	32	37	37	30	83	13	109	58

¹ Restricted to 1-dwelling-unit properties.

² Restricted to units in 1- to 4-dwelling-unit structures without business.

HOUSING—GENERAL CHARACTERISTICS

Table 22.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS, FOR URBAN PLACES OF 2,500 TO 10,000: 1950

[Percent not shown where less than 0.1; median not shown where base is less than 100]

Subject	Algo- nec	Al- legan	Alma	Bad Axe	Bel- ding	Benton Heights (uninc.)	Besse- mer	Big Rapids	Boyne City	Bu- chanan	Caro	Center Line	Charle- voix	Char- lotte	Che- boy- gan	Chel- sea	Claw- son
All dwelling units	1,044	1,608	2,414	910	1,443	1,781	1,134	2,032	1,084	1,614	1,136	1,898	1,244	2,231	1,772	813	1,517
Urban-farm dwelling units	1	15	23	...	14	114	44	15	13	6	1	7	2	28	12	...	5
OCCUPANCY, TENURE, AND RACE																	
Occupied dwelling units	829	1,534	2,302	894	1,372	1,600	1,090	1,957	925	1,566	1,120	1,868	871	2,134	1,619	790	1,457
Owner occupied	617	1,043	1,605	652	1,022	868	766	1,228	687	1,051	733	1,626	639	1,475	1,213	540	1,245
Percent of all occupied	74.4	68.0	69.7	72.9	74.5	54.3	70.3	62.7	74.3	67.1	65.4	87.0	73.4	69.1	74.9	68.4	85.4
White	614	1,018	1,599	652	1,021	595	766	1,227	682	1,033	733	1,626	625	1,474	1,212	535	1,244
Negro	...	22	6	...	...	312	...	...	...	5	16	...	2	1	1	5	...
Other races	3	3	...	...	1	1	...	1	...	2	...	...	12	...	...	...	1
Renter occupied	212	491	697	242	390	732	324	729	238	515	387	242	232	659	406	250	212
White	212	487	694	242	390	730	324	728	236	453	386	242	220	658	404	247	212
Negro	...	4	3	...	...	362	...	1	1	60	...	...	1	...	...	3	...
Other races	...	...	...	...	...	...	...	...	1	2	1	...	11	1	2	...	...
Nonresident dwelling units	24	6	1	...	...	...	...	4	11	...	2	...	3	5	...	...	...
Vacant dwelling units	191	68	111	16	71	181	44	71	148	48	14	30	370	92	153	23	60
Nonseasonal not dilapidated, for rent or sale	21	30	44	6	14	17	14	33	37	16	7	13	55	44	35	7	18
Percent of all dwelling units	2.0	1.9	1.8	0.7	1.0	1.0	1.2	1.6	3.4	1.0	0.6	0.7	4.4	2.0	2.0	0.9	1.2
For rent	14	24	35	4	12	15	13	23	21	8	2	5	42	13	24	2	6
For sale only	7	6	9	2	2	2	1	10	16	8	5	8	13	31	11	5	12
Nonseasonal not dilapidated, not for rent or sale	84	22	39	2	35	23	13	24	46	22	6	16	40	39	54	15	31
Seasonal dilapidated	14	12	21	2	22	17	8	10	31	7	1	1	8	9	45	1	11
Seasonal	72	4	7	5	...	124	9	4	34	3	...	...	267	...	19	...	...
TYPE OF STRUCTURE																	
1 dwelling unit, detached	902	1,182	1,772	722	1,097	1,283	896	1,302	982	1,178	925	1,724	1,070	1,628	1,470	596	1,354
1 dwelling unit, attached	10	7	13	...	7	7	2	85	5	28	4	5	...	26	19	7	6
1 and 2 dwelling unit, semidetached	22	24	18	...	13	4	...	9	6	34	31	9	26	13	18	8	42
2 dwelling unit, other	66	238	374	120	208	146	158	344	32	284	126	138	84	390	154	138	74
3 and 4 dwelling unit	29	114	125	47	67	219	46	146	33	77	43	15	32	163	107	39	29
5 to 9 dwelling unit	10	29	58	16	29	95	21	72	17	13	...	5	22	45	...	5	11
10 dwelling unit or more	...	...	10	...	...	14	10	46	...	...	...	...	...	...	...	...	...
Trailers	5	14	44	5	22	53	1	28	9	...	7	2	10	26	4	20	1
NUMBER OF ROOMS																	
1 room	8	15	48	6	25	161	11	74	26	18	7	6	25	33	36	20	8
2 rooms	36	62	88	15	62	244	23	116	49	79	46	17	44	98	58	12	21
3 rooms	85	150	247	72	134	247	97	282	100	200	89	131	139	215	164	80	85
4 rooms	173	221	381	139	162	462	183	296	149	314	188	595	148	285	232	93	298
5 rooms	242	282	440	186	245	348	268	306	200	366	268	596	170	401	336	117	662
6 rooms	187	329	624	198	355	175	250	343	274	323	244	324	209	416	391	178	271
7 rooms	126	261	328	144	224	75	147	273	148	167	149	121	157	376	261	147	81
8 rooms	61	143	146	86	132	26	92	161	83	80	74	59	125	224	132	100	35
9 rooms or more	39	109	96	47	57	23	60	120	41	49	61	25	222	142	121	56	19
Not reported	87	36	16	17	47	20	3	61	14	18	10	24	5	41	41	10	37
CONDITION AND PLUMBING FACILITIES																	
All dwelling units	1,044	1,608	2,414	910	1,443	1,781	1,134	2,032	1,084	1,614	1,136	1,898	1,244	2,231	1,772	813	1,517
Not dilapidated:																	
With priv. toilet and bath, and hot running water	731	1,080	1,656	667	836	733	682	1,421	525	1,133	884	1,776	1,101	1,508	1,025	650	1,301
With private toilet and bath, and only cold water	49	95	87	54	55	63	40	34	46	133	55	10	3	133	55	23	48
With running water, lacking private toilet or bath	102	222	413	116	187	248	351	296	221	174	134	49	57	363	238	70	48
No running water	24	34	97	5	30	194	13	87	47	46	28	2	31	50	147	24	2
Dilapidated:																	
With priv. toilet and bath, and hot running water	18	12	38	18	39	48	8	34	32	13	9	14	13	17	52	7	50
Lacking hot water, private toilet or bath	57	95	107	19	217	396	34	105	191	71	14	14	26	74	210	15	20
Condition or plumbing facilities not reported	63	70	16	31	79	99	6	55	22	44	12	33	13	86	45	24	48
Renter-occupied dwelling units	212	491	697	242	350	732	324	729	238	515	387	242	232	659	406	250	212
Not dilapidated:																	
With priv. toilet and bath, and hot running water	149	303	467	163	170	254	168	468	93	338	266	194	195	406	221	187	159
With private toilet and bath, and only cold water	8	31	18	19	7	23	13	5	40	15	3	...	40	9	5	9	...
With running water, lacking private toilet or bath	16	84	126	35	59	90	114	155	52	77	28	16	141	60	36	23	...
No running water	5	4	24	2	3	63	3	31	8	12	18	1	8	16	24	3	...
Dilapidated:																	
With priv. toilet and bath, and hot running water	5	5	15	7	11	31	7	10	6	6	4	2	1	6	16	4	11
Lacking hot water, private toilet or bath	17	42	44	6	93	223	18	40	63	26	6	9	26	60	8	3	...
Condition or plumbing facilities not reported	12	22	3	10	7	48	1	20	11	16	3	8	3	24	16	7	7
NUMBER OF PERSONS																	
All occupied dwelling units	829	1,534	2,302	894	1,372	1,600	1,090	1,957	925	1,566	1,120	1,868	871	2,134	1,619	790	1,457
1 person	100	200	202	97	152	161	125	192	141	162	129	31	135	266	225	81	47
2 persons	255	471	669	262	408	424	300	632	275	454	369	321	256	699	426	251	382
3 persons	183	316	503	188	310	310	268	407	159	341	265	428	188	446	325	215	361
4 persons	131	273	452	151	244	255	207	348	134	292	176	441	134	349	244	133	347
5 persons	83	153	243	105	124	199	121	195	97	155	85	340	78	224	191	65	164
6 persons	43	66	139	50	73	106	36	99	58	74	54	158	47	86	97	27	89
7 persons	20	36	57	29	31	51	22	43	29	41	25	82	17	38	55	11	37
8 persons	8	10	24	5	9	41	5	22	19	27	12	26	10	17	26	...	22
9 persons	3	7	7	5	13	17	1	9	5	11	1	21	3	6	16	...	6
10 persons or more	3	2	6	2	8	36	5	10	8	4	20	3	3	14	7	...	2
Median number of persons:																	
All occupied dwelling units	2.8	2.8	3.1	3.0	2.9	3.2	2.9	2.9	2.8	3.0	2.7	3.8	2.7	2.7	3.0	2.8	3.3
Owner-occupied dwelling units	2.8	2.9	3.1	3.1	2.9	3.2	3.0	3.1	2.8	2.9	2.6	3.9	2.7	2.8	3.0	2.8	3.4
Renter-occupied dwelling units	2.8	2.7	2.9	2.7	2.8	3.2	2.9	2.6	2.8	3.2	3.0	3.3	2.9	2.6	3.0	2.8	3.0
PERSONS PER ROOM																	
All occupied dwelling units	829	1,534	2,302	894	1,372	1,600	1,090	1,957	925	1,566	1,120	1,868	871	2,134	1,619	790	1,457
0.75 or less	583	1,162	1,583	647	1,003	738	821	1,271	622</								

Table 22.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS, FOR URBAN PLACES OF 2,500 TO 10,000: 1950—Con.

[Percent not shown where less than 0.1; median not shown where base is less than 100]

Subject	Cold-water	Do-wagiac	Du-rand	East Grand Rapids	East-lawn (uninc.)	Eaton Rapids	Englewood Park-Brownlee Park (uninc.)	Essex-village	Fair Plain (uninc.)	Fenton	Fre-mont	Garden City	Glad-stone	Grand Haven	Grand Ledge	Green-ville	Crosse Pointe
All dwelling units	2,915	2,186	1,021	1,951	1,172	1,252	1,208	923	1,368	1,345	1,033	2,393	1,441	3,298	1,407	2,269	1,930
Urban-farm dwelling units	32	6	5	...	8	8	7	6	63	14	6	30	1	18	7	4	1
OCCUPANCY, TENURE, AND RACE																	
Occupied dwelling units	2,790	2,084	1,008	1,876	1,124	1,136	1,150	891	1,283	1,308	959	2,329	1,392	2,944	1,362	2,182	1,899
Owner occupied	1,802	1,464	758	1,664	886	788	949	750	1,026	961	926	2,099	1,050	2,100	991	1,512	1,314
Percent of all occupied	64.6	70.2	75.2	88.7	78.8	69.4	82.5	84.2	80.0	73.5	96.6	90.1	75.4	71.3	72.8	69.3	69.2
White	1,798	1,367	755	1,661	886	788	945	750	1,025	960	925	2,098	1,050	2,096	990	1,509	1,313
Negro	4	94	3	3	...	...	4	...	...	...	1	1	...	3	1	3	1
Other races	...	3	...	...	...	...	...	1	1	1	...	...	...	1	...	...	...
Renter occupied	988	620	250	212	238	348	201	141	257	347	33	230	342	844	371	670	585
White	986	579	250	211	238	348	201	140	246	347	33	230	342	839	371	670	585
Negro	2	38	...	1	...	...	...	...	10	...	...	...	...	5	...	...	...
Other races	...	3	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...
Nonresidential dwelling units	2	...	...	8	1	...	6	...	2	...	1	...	5	2	3	2	1
Vacant dwelling units	123	102	13	67	47	116	52	32	83	37	73	64	44	352	42	85	30
Nonseasonal not dilapidated, for rent or sale	40	27	1	33	23	12	11	9	14	18	20	30	11	23	15	29	14
Percent of all dwelling units	1.4	1.2	0.1	1.7	2.0	1.0	0.9	1.0	1.3	1.9	1.3	0.8	0.7	1.1	1.3	0.7	0.6
For rent only	28	23	...	1	7	7	6	4	2	7	19	2	9	18	10	19	6
For sale only	12	4	1	32	16	5	5	5	12	11	1	28	2	5	5	10	8
Nonseasonal not dilapidated, not for rent or sale	48	51	7	27	17	20	16	15	43	15	40	29	18	41	22	26	12
Nonseasonal dilapidated	15	17	4	3	7	13	24	8	7	1	5	4	5	29	5	20	2
Seasonal	20	7	1	4	...	71	1	...	19	3	8	1	10	259	...	10	2
TYPE OF STRUCTURE																	
1 dwelling unit, detached	2,032	1,779	773	1,805	962	941	1,021	809	1,234	1,096	873	2,208	1,154	2,370	1,014	1,642	1,313
1 dwelling unit, attached	26	13	7	5	1	22	14	1	...	5	2	1	20	16	11	14	14
1 and 2 dwelling unit, semidetached	18	31	8	36	62	8	4	5	28	33	...	36	6	18	92	48	48
2 dwelling unit, other	506	266	172	80	6	182	50	70	42	144	120	104	226	594	158	304	316
3 and 4 dwelling unit	215	70	44	24	38	79	14	27	36	40	20	29	43	227	109	142	48
5 to 9 dwelling unit	63	18	5	...	10	6	...	5	22	13	5	6	9	50	12	58	88
10 dwelling unit or more	10	...	...	...	16	...	...	...	...	13	...	...	...	14	...	...	102
Trailers	45	9	12	1	77	14	105	6	6	6	10	8	2	5	6	64	1
NUMBER OF ROOMS																	
1 room	63	43	13	7	26	26	36	11	20	21	9	13	13	12	15	55	7
2 rooms	111	85	32	3	83	45	84	11	36	31	15	41	50	86	42	121	6
3 rooms	289	196	93	19	169	147	220	69	135	117	88	132	116	278	141	338	34
4 rooms	368	310	132	131	370	180	293	197	384	201	158	916	218	543	191	389	119
5 rooms	494	353	186	258	288	239	288	276	335	297	232	767	363	676	268	509	328
6 rooms	560	562	231	482	137	233	162	176	213	276	212	320	289	610	313	445	413
7 rooms	504	347	170	405	43	192	53	107	115	184	172	117	196	404	193	267	392
8 rooms	310	160	109	277	25	91	28	45	62	111	87	41	102	214	130	127	253
9 rooms or more	178	90	44	322	6	75	9	27	51	82	48	20	54	128	71	94	348
Not reported	38	40	11	47	25	24	35	4	17	25	12	26	40	347	43	24	30
CONDITION AND PLUMBING FACILITIES																	
All dwelling units	2,915	2,186	1,021	1,951	1,172	1,252	1,208	923	1,368	1,345	1,033	2,393	1,441	3,298	1,407	2,269	1,930
Not dilapidated:	1,941	1,397	642	1,869	649	695	524	754	1,100	974	724	1,887	883	2,504	968	1,382	1,825
With priv. toilet and bath, and hot running water	103	164	97	17	59	48	36	34	67	130	40	162	46	97	78	115	3
With private toilet and bath, and only cold water	506	301	186	6	205	245	205	74	66	147	171	224	354	203	186	341	9
With running water, lacking private toilet or bath	134	146	26	...	141	100	116	7	52	24	34	23	42	6	19	91	...
No running water	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dilapidated:	52	13	4	15	5	18	27	10	7	11	13	15	4	94	20	68	14
With priv. toilet and bath, and hot running water	134	114	45	6	77	98	225	27	53	24	31	24	64	124	53	219	4
Lacking hot water, private toilet or bath	45	51	21	38	36	48	75	17	23	35	20	58	48	270	83	53	75
Condition or plumbing facilities not reported	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Renter-occupied dwelling units	988	620	250	212	238	348	201	141	257	347	33	230	342	844	371	670	585
Not dilapidated:	628	377	133	188	119	179	69	92	166	225	28	160	165	575	226	363	537
With priv. toilet and bath, and hot running water	36	46	31	8	9	11	4	8	12	38	...	11	17	39	14	36	2
With private toilet and bath, and only cold water	206	100	65	4	56	82	22	28	26	57	2	43	107	97	74	143	2
With running water, lacking private toilet or bath	26	46	3	...	17	9	20	1	9	5	1	4	8	1	3	7	...
No running water	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dilapidated:	18	1	2	5	...	9	6	2	2	5	1	1	...	40	7	26	9
With priv. toilet and bath, and hot running water	55	34	9	...	32	41	67	9	33	6	1	4	32	61	23	84	3
Lacking hot water, private toilet or bath	19	16	7	7	5	17	13	1	9	...	...	7	13	31	24	11	32
Condition or plumbing facilities not reported	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NUMBER OF PERSONS																	
All occupied dwelling units	2,790	2,084	1,008	1,876	1,124	1,136	1,150	891	1,283	1,308	959	2,329	1,392	2,944	1,362	2,182	1,899
1 person	388	269	105	98	62	142	89	55	84	134	117	61	120	298	147	296	108
2 persons	876	654	314	494	288	356	311	224	379	391	243	480	390	877	396	690	595
3 persons	592	429	242	491	256	246	249	214	309	285	197	536	314	669	278	502	480
4 persons	459	351	173	442	234	195	231	192	312	261	201	545	245	576	254	363	381
5 persons	278	195	97	215	142	118	124	108	119	139	108	353	157	308	153	196	191
6 persons	117	95	44	95	69	53	55	52	45	57	67	186	71	142	68	81	82
7 persons	40	46	24	35	41	13	46	26	21	23	15	94	53	44	29	32	39
8 persons	20	24	4	1	20	11	21	9	9	8	6	37	22	20	20	11	10
9 persons	7	10	2	1	3	2	14	7	4	5	4	17	9	6	8	6	7
10 persons or more	13	11	3	1	9	...	10	4	1	5	1	20	11	4	9	5	6
Median number of persons:																	
All occupied dwelling units	2.7	2.8	2.9	3.2	3.3	2.8	3.2	3.3	3.1	3.0	3.1	3.7	3.1	2.9	3.0	2.7	3.0
Owner-occupied dwelling units	2.7	2.7	2.9	3.3	3.4	2.7	3.2	3.3	3.2	3.0	3.1	3.7	3.1	3.1	3.1	2.7	3.2
Renter-occupied dwelling units	2.7	2.9	2.7	2.8	3.0	2.9	3.3	3.1	2.8	2.8	...	3.1	3.1	2.6	2.8	2.6	2.6
PERSONS PER ROOM																	
All occupied dwelling units	2,790	2,084	1,008	1,876	1,124	1,136	1,150	891	1,283	1,308	959	2,329	1,392	2,944	1,362	2,182	1,899
0.75 or less	2,097	1,523	771	1,635	5												

HOUSING—GENERAL CHARACTERISTICS

Table 22.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS, FOR URBAN PLACES OF 2,500 TO 10,000: 1950—Con.

[Percent not shown where less than 0.1; median not shown where base is less than 100]

Subject	Grosse Pointe Farms	Hancock	Hastings	Hillsdale	Holly	Houghton	Howell	Hudson	Huntington Woods	Ionia	Iron Mountain	Iron River	Ishpeming	Kingford	Lapeer	Laurium	Ludington	
All dwelling units	2,645	1,659	2,141	2,398	876	1,152	1,447	873	1,438	2,123	3,177	1,300	2,766	1,580	1,595	1,107	3,146	
Urban-farm dwelling units	...	...	20	32	4	...	4	...	...	1	4	10	5	1	21	...	9
OCCUPANCY, TENURE, AND RACE																		
Occupied dwelling units	2,580	1,579	2,072	2,278	829	1,109	1,391	839	1,421	2,054	3,045	1,244	2,723	1,511	1,552	996	2,948	
Owner occupied	2,322	960	1,439	1,495	591	644	913	637	1,385	1,371	2,129	770	1,618	1,290	978	683	1,920	
Percent of all occupied	90.0	60.8	69.4	65.6	71.3	58.1	65.6	75.9	97.5	66.7	69.9	61.9	59.4	85.4	63.0	68.6	65.1	
White	2,322	960	1,439	1,493	589	644	907	637	1,385	1,368	2,128	769	1,618	1,290	978	682	1,917	
Negro	...	...	...	2	2	...	6	...	3	...	1	...	...	...	...	1	3
Other races	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Renter occupied	258	619	633	783	238	465	478	202	36	683	916	474	1,105	221	574	313	1,028	
White	257	619	633	782	238	465	478	202	36	682	916	474	1,105	221	573	313	1,028	
Negro	1	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...
Other races	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Nonresident dwelling units	...	...	3	...	...	...	...	...	1	...	3	2	...	...	1	...	1
Vacant dwelling units	65	80	66	120	47	43	56	33	17	68	129	54	43	69	42	111	197	
Nonseasonal not dilapidated, for rent or sale	33	29	25	44	7	13	25	6	8	22	25	9	5	24	8	12	64	
Percent of all dwelling units	1.2	1.7	1.2	1.8	0.8	1.1	1.7	0.7	0.6	1.0	0.8	0.7	0.2	1.5	0.5	1.1	2.0	
For rent	4	26	18	30	5	9	9	4	1	20	23	6	2	12	7	6	57	
For sale only	29	3	7	14	2	4	16	2	7	2	3	3	3	12	1	6	7	
Nonseasonal not dilapidated, not for rent or sale	31	18	19	53	25	15	20	21	9	36	71	22	31	24	30	45	68	
Nonseasonal dilapidated	1	12	15	18	11	1	6	3	...	9	16	17	6	20	4	18	15	
Seasonal	...	21	7	5	4	14	5	3	...	1	17	6	1	1	...	36	50	
TYPE OF STRUCTURE																		
1 dwelling unit, detached	2,542	1,030	1,580	1,632	645	776	1,071	666	1,436	1,455	2,370	775	1,480	1,402	1,006	727	2,048	
1 dwelling unit, attached	18	5	19	17	1	13	16	19	2	30	9	6	5	13	9	5	16	
1 and 2 dwelling unit, semidetached	5	4	77	16	3	41	32	24	...	62	19	6	68	3	17	95	6	
2 dwelling unit, other	70	372	254	418	124	98	212	100	...	332	586	422	944	98	320	200	698	
3 and 4 dwelling unit	10	163	150	239	61	103	83	43	...	182	124	70	245	49	162	55	291	
5 to 9 dwelling unit	...	81	32	44	30	118	17	15	...	42	65	17	21	11	37	11	74	
10 dwelling unit or more	...	...	...	...	...	...	10	...	...	...	...	...	...	...	25	10	10
Trailers	...	4	29	32	12	3	6	6	...	20	4	4	3	4	19	...	3	
NUMBER OF ROOMS																		
1 room	2	8	47	39	12	21	26	19	2	32	26	15	20	14	21	5	38	
2 rooms	9	48	90	89	29	57	42	17	...	52	95	49	61	52	51	4	101	
3 rooms	23	169	198	231	111	126	135	54	1	164	266	111	245	158	178	33	297	
4 rooms	73	266	252	332	124	95	174	90	24	214	617	275	589	409	262	117	456	
5 rooms	350	299	370	396	187	167	257	118	379	411	737	346	699	404	301	190	747	
6 rooms	857	468	529	488	152	316	321	165	527	490	632	219	591	340	279	361	664	
7 rooms	505	189	337	397	112	142	236	186	238	360	361	119	266	110	223	133	393	
8 rooms	276	133	182	224	63	107	145	111	145	186	199	88	167	47	97	145	173	
9 rooms or more	516	60	95	149	49	89	95	105	108	134	117	44	88	22	101	74	167	
Not reported	34	19	21	53	37	32	16	8	14	80	127	34	40	22	82	45	110	
CONDITION AND PLUMBING FACILITIES																		
All dwelling units	2,645	1,659	2,141	2,398	876	1,152	1,447	873	1,438	2,123	3,177	1,300	2,766	1,580	1,595	1,107	3,146	
Not dilapidated:	2,528	1,035	1,493	1,717	514	888	1,002	585	1,402	1,449	2,224	715	1,557	1,013	1,110	730	2,266	
With priv. toilet and bath, and hot running water	1	54	66	84	33	24	75	67	...	210	175	61	177	59	123	30	220	
With private toilet and bath, and only cold water	11	356	350	271	67	100	200	162	...	280	530	189	814	315	151	222	390	
With running water, lacking private toilet or bath	...	11	32	42	40	1	49	23	...	12	17	8	10	10	45	...	19	
No running water	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dilapidated:	11	57	35	39	84	30	9	1	4	16	23	82	26	28	13	24	19	
With priv. toilet and bath, and hot running water	2	79	129	156	87	38	35	15	...	60	128	78	200	124	130	52	56	
Lacking hot water, private toilet or bath	92	67	36	89	51	71	77	20	32	96	130	45	58	25	101	45	148	
Condition or plumbing facilities not reported	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Renter-occupied dwelling units	258	619	633	783	238	465	478	202	36	683	916	474	1,105	221	574	313	1,028	
Not dilapidated:	229	297	350	555	122	316	301	125	31	402	542	205	469	89	396	163	649	
With priv. toilet and bath, and hot running water	...	26	14	18	9	14	32	15	...	83	60	26	90	13	43	8	95	
With private toilet and bath, and only cold water	2	189	160	112	19	63	93	54	...	138	223	78	427	82	55	96	197	
With running water, lacking private toilet or bath	...	1	8	7	9	...	9	2	...	4	5	...	1	2	12	...	3	
No running water	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dilapidated:	7	27	13	11	36	14	...	...	1	8	8	45	10	2	9	11	7
With priv. toilet and bath, and hot running water	1	51	70	54	30	27	13	4	...	20	44	105	80	29	24	21	27	
Lacking hot water, private toilet or bath	19	28	18	26	13	31	30	2	4	28	34	15	28	4	35	14	50	
Condition or plumbing facilities not reported	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NUMBER OF PERSONS																		
All occupied dwelling units	2,580	1,579	2,072	2,278	829	1,109	1,391	839	1,421	2,054	3,045	1,244	2,723	1,511	1,552	996	2,948	
1 person	93	187	293	320	112	104	203	95	34	269	322	132	236	104	190	122	405	
2 persons	640	446	707	718	257	375	431	271	343	678	883	342	793	438	491	292	691	
3 persons	595	367	451	502	170	233	286	163	352	415	745	327	683	382	353	231	839	
4 persons	639	294	355	385	136	202	204	152	386	342	591	247	493	294	275	179	462	
5 persons	339	153	149	205	76	96	148	78	192	195	299	109	312	174	134	103	321	
6 persons	157	78	76	91	37	58	75	36	87	85	123	53	107	53	61	35	131	
7 persons	67	27	18	36	24	22	28	26	14	39	44	18	59	43	22	17	53	
8 persons	20	13	13	15	8	12	9	10	8	15	20	10	21	13	15	8	22	
9 persons	12	6	6	3	4	3	3	3	3	5	11	4	10	4	6	6	13	
10 persons or more	18	8	4	3	5	4	4	3	2	11	7	2	9	6	5	3	11	
Median number of persons:	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All occupied dwelling units	3.4	2.9	2.6	2.7	2.8	2.7	2.8	2.7	3.4	2.7	2.9	3.0	3.0	3.1	2.8	2.9	3.0	
Owner-occupied dwelling units	3.5	3.0	2.6	2.7	2.7	3.0	2.7	2.9	3.4	2.7	3.0	3.0	3.0	3.1	2.7	2.9	3.0	
Renter-occupied dwelling units	3.1	2.8	2.5	2.7	2.9	2.6	2.8	2.7	...	2.6	2.9	2.8	3.0	3.0	2.8	2.8	2.7	
PERSONS PER ROOM																		
All occupied dwelling units	2,580	1,579	2,072	2,278	829	1,109	1,391	839	1,421	2,054	3,045	1,244	2,723	1,511	1,552	996	2,948	
0.75 or less	2,182	1,164	1,621	1,771	567	820	1,063	666	1									

Table 22.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS, FOR URBAN PLACES OF 2,500 TO 10,000: 1950—Con.

[Percent not shown where less than 0.1; median not shown where base is less than 100]

Subject	Manis-tee	Manis-tique	Marine City	Mar-shall	Marys-ville	Mason	Melvin-dale	Michigan Center (uninc.)	Milan	Mount Morris	Munising	Ne-gaunee	New-berry	North-ville	Norway	Oak Park	Otsego
All dwelling units	2,934	1,531	1,317	1,951	692	1,151	2,633	996	871	810	1,240	1,942	773	990	1,120	1,904	1,275
Urban-farm dwelling units	3	...	2	18	7	24	8	4	3	3	15	16	5	2	38	18	7
OCCUPANCY, TENURE, AND RACE																	
Occupied dwelling units	2,761	1,445	1,251	1,873	667	1,103	2,577	943	853	793	1,157	1,903	732	973	1,044	1,446	1,220
Owner occupied	1,866	1,020	989	1,273	590	731	2,150	822	550	625	707	1,039	688	793	1,044	1,337	856
Percent of all occupied	67.6	70.6	79.1	68.0	88.5	66.3	83.4	87.2	64.5	78.8	61.1	54.6	73.6	70.7	76.0	92.5	70.2
White	1,865	1,017	987	1,269	589	729	2,142	822	540	625	702	1,038	539	688	792	1,334	854
Negro	1	...	2	3	1	2	...	10	...	4	1	...	...	...	1	3	...
Other races	...	3	...	1	...	...	8	...	...	...	1	...	...	...	...	2	...
Renter occupied	895	425	262	600	77	372	427	121	303	168	450	864	193	285	251	109	364
White	891	423	262	600	76	371	426	120	291	168	449	864	192	284	251	108	363
Negro	...	...	...	...	1	1	...	1	12	...	1	...	...	...	...	1	...
Other races	4	2	...	...	...	...	1	...	...	...	...	...	1	...	...	...	1
Nonresident dwelling units	1	12	2	...	...	...	3	...	1	...	...	5	2	...	...	...	1
Vacant dwelling units	172	74	64	78	25	48	53	53	17	17	83	34	39	17	76	458	54
Nonseasonal not dilapidated, for rent or sale	62	7	21	19	9	20	47	12	9	10	47	2	5	10	21	388	21
Percent of all dwelling units	2.1	0.5	1.6	1.0	1.3	1.7	1.8	1.2	1.0	1.2	3.8	0.1	0.6	1.0	1.9	20.4	1.6
For rent	47	3	8	11	2	14	5	6	5	5	4	1	3	8	15	348	17
For sale only	15	4	13	8	7	6	42	6	4	5	5	1	2	2	6	40	4
Nonseasonal not dilapidated, not for rent or sale	50	20	28	38	15	24	4	20	8	1	27	28	19	5	31	67	19
Nonseasonal dilapidated	26	16	5	19	...	4	2	5	...	3	5	3	10	1	10	2	12
Seasonal	34	31	10	2	1	...	...	16	...	3	4	1	5	1	14	1	2
TYPE OF STRUCTURE																	
1 dwelling unit, detached	1,930	1,143	1,084	1,414	647	813	2,003	944	594	717	877	1,154	689	744	928	1,586	983
1 dwelling unit, attached	17	7	4	25	8	5	21	...	...	4	8	10	7	8	1	261	...
1 and 2 dwelling unit, semidetached	59	51	23	98	8	9	2	5	6	19	51	7	60	15	3	8	9
2 dwelling unit, other	696	244	152	256	10	190	346	22	186	40	154	568	6	140	138	20	150
3 and 4 dwelling unit	183	61	48	132	4	108	60	13	56	26	87	143	10	68	50	6	74
5 to 9 dwelling unit	28	21	...	21	...	14	16	...	10	...	33	50	...	15	...	6	41
10 dwelling unit or more	16	...	...	...	...	...	26	...	...	...	23	...	...	...	...	16	...
Trailers	5	4	6	5	15	12	159	12	19	4	7	10	1	...	...	1	18
NUMBER OF ROOMS																	
1 room	33	40	13	31	4	23	10	18	29	2	31	18	10	4	6	9	11
2 rooms	67	66	23	57	4	40	40	29	25	15	58	44	34	36	17	3	77
3 rooms	200	157	90	160	39	155	103	91	68	68	148	213	60	107	70	24	126
4 rooms	417	218	194	249	141	194	798	244	142	156	254	399	152	133	167	567	165
5 rooms	738	276	288	321	182	204	954	301	197	248	221	435	161	202	289	778	216
6 rooms	567	343	289	381	183	233	406	153	195	175	254	396	147	229	261	185	324
7 rooms	423	225	220	333	93	146	81	74	120	87	133	218	101	142	156	44	200
8 rooms	233	122	99	217	27	96	46	19	53	30	65	117	44	87	76	14	98
9 rooms or more	205	75	64	147	9	47	15	9	29	14	40	63	35	38	41	8	51
Not reported	51	9	37	55	10	13	180	58	13	15	36	39	29	12	37	272	7
CONDITION AND PLUMBING FACILITIES																	
All dwelling units	2,934	1,531	1,317	1,951	692	1,151	2,633	996	871	810	1,240	1,942	773	990	1,120	1,904	1,275
Not dilapidated:																	
With priv. toilet and bath, and hot running water	2,067	991	1,074	1,393	589	803	2,147	583	667	569	876	996	527	881	635	1,611	784
With private toilet and bath, and only cold water	215	30	59	78	23	48	14	38	27	30	28	138	27	14	50	...	102
With running water, lacking private toilet or bath	394	293	89	218	46	191	298	186	87	115	203	709	80	41	356	14	241
No running water	10	58	6	58	6	39	91	94	10	37	26	6	21	...	14	8	25
Dilapidated:																	
With priv. toilet and bath, and hot running water	47	24	11	28	1	2	21	3	15	10	12	4	21	18	2	6	17
Lacking hot water, private toilet or bath	127	112	18	121	1	40	14	32	37	24	56	32	75	12	21	3	88
Condition or plumbing facilities not reported	74	23	60	55	26	28	48	60	28	25	39	57	22	24	42	262	18
Renter-occupied dwelling units	895	425	262	600	77	372	427	121	303	168	450	864	193	285	251	109	364
Not dilapidated:																	
With priv. toilet and bath, and hot running water	570	236	196	399	56	243	352	51	207	111	290	333	93	235	124	98	197
With private toilet and bath, and only cold water	72	14	15	27	6	15	2	3	8	5	14	64	9	5	16	...	28
With running water, lacking private toilet or bath	164	109	31	96	8	76	44	26	43	31	102	422	34	20	97	4	88
No running water	1	12	2	19	3	13	...	26	1	9	...	4	7	...	4	1	4
Dilapidated:																	
With priv. toilet and bath, and hot running water	7	8	3	12	...	...	11	...	9	1	5	2	5	...	...	...	6
Lacking hot water, private toilet or bath	61	42	6	34	1	14	5	9	23	8	29	26	35	7	5	1	35
Condition or plumbing facilities not reported	20	4	9	13	3	11	13	6	12	3	10	13	10	5	5	5	6
NUMBER OF PERSONS																	
All occupied dwelling units	2,761	1,445	1,251	1,873	667	1,103	2,577	943	853	793	1,157	1,903	732	973	1,044	1,446	1,220
1 person	355	159	132	258	28	125	98	64	77	47	96	163	49	89	109	20	125
2 persons	838	360	322	586	145	347	591	284	265	169	276	499	157	283	321	281	358
3 persons	614	313	293	419	172	236	616	258	183	188	235	437	151	235	248	429	278
4 persons	470	248	236	329	141	184	630	180	180	171	215	422	169	200	195	408	218
5 persons	301	188	125	152	93	111	351	92	88	117	161	212	94	97	107	177	130
6 persons	103	89	73	73	57	66	159	37	31	53	92	94	53	40	37	77	53
7 persons	41	48	38	31	15	17	68	15	18	24	44	32	30	15	18	31	28
8 persons	21	17	22	14	4	9	37	10	10	12	21	21	11	7	4	17	18
9 persons	11	11	6	8	10	2	15	3	1	6	6	14	12	5	3	4	6
10 persons or more	7	12	4	3	2	6	12	...	...	6	11	9	6	2	2	2	6
Median number of persons:																	
All occupied dwelling units	2.8	3.2	3.1	2.7	3.4	2.8	3.5	3.0	3.0	3.5	3.4	3.2	3.6	3.0	2.9	3.5	3.0
Owner-occupied dwelling units	2.8	3.2	3.1	2.8	3.5	2.9	3.6	3.0	3.0	3.5	3.6	3.0	3.6	3.1	2.8	3.5	3.0
Renter-occupied dwelling units	2.8	3.0	2.9	2.7	...	2.7	2.9	3.1	2.9	3.3	3.1	3.3	3.5	2.6	3.1	3.3	2.9
PERSONS PER ROOM																	
All occupied dwelling units	2,761	1,445	1,251	1,873	667	1,103	2,577	943	853	793	1,157	1,903	732	973	1,044	1,446	1,220
0.75 or less	2,119	971	887	1,480	422	784	1,279	536	589	463	650	1,228	421	736	773	793	852
0.76 to 1.00	446	312	251	255	180	205	811										

HOUSING—GENERAL CHARACTERISTICS

Table 22.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS, FOR URBAN PLACES OF 2,500 TO 10,000:1950—Con.

(Percent not shown where less than 0.1; median not shown where base is less than 100)

Subject	Petoskey	Plain- well	Pleasant Ridge	Plymouth	Portland	Rochester	Rogers City	Romeo	St. Clair	St. Ignace	St. Johns	St. Louis	South Haven
All dwelling units.....	2,251	905	1,075	2,054	890	1,364	1,121	918	1,375	935	1,625	1,136	2,435
Urban—farm dwelling units.....	6	3	...	2	20	2	2	5	12	2	9	7	11
OCCUPANCY, TENURE, AND RACE													
Occupied dwelling units.....	1,955	856	1,062	2,012	857	1,326	1,056	896	1,288	804	1,557	1,053	1,822
Owner occupied.....	1,207	620	977	1,428	634	890	772	601	930	539	1,134	734	1,122
Percent of all occupied.....	61.7	72.4	92.0	71.0	74.0	67.1	73.1	67.1	72.2	67.0	72.8	69.7	61.6
White.....	1,189	618	977	1,425	634	890	770	573	926	531	1,133	732	1,083
Negro.....	6	1	...	2	...	...	2	28	2	...	...	2	39
Other races.....	12	1	...	1	...	...	...	...	2	8	1	...	...
Renter occupied.....	748	236	85	584	223	436	284	295	358	265	423	319	700
White.....	724	236	85	582	223	436	284	274	358	257	423	319	659
Negro.....	...	...	...	2	...	...	...	20	...	...	...	...	40
Other races.....	24	...	...	...	...	...	...	1	...	8	...	...	1
Nonresident dwelling units.....	1	5	...	...	...	...	2	...	1	...	1	2	3
Vacant dwelling units.....	295	44	13	42	33	38	63	22	86	131	67	81	610
Nonseasonal not dilapidated, for rent or sale.....	95	23	3	21	15	13	16	4	23	29	13	38	48
Percent of all dwelling units.....	4.2	2.5	0.3	1.0	1.7	1.0	1.4	0.4	1.7	3.1	0.8	3.3	2.0
For rent.....	85	15	...	13	11	8	9	2	17	23	10	26	30
For sale only.....	10	8	3	8	4	5	7	2	6	6	3	12	13
Nonseasonal not dilapidated, not for rent or sale.....	41	15	10	19	10	15	24	13	38	28	33	27	43
Nonseasonal dilapidated.....	32	4	...	1	6	2	7	4	3	23	14	8	10
Seasonal.....	127	2	...	1	2	8	16	1	22	51	7	8	509
TYPE OF STRUCTURE													
1 dwelling unit, detached.....	1,519	682	1,028	1,579	706	1,013	936	705	1,059	730	1,244	849	1,629
1 dwelling unit, attached.....	26	8	...	2	5	4	5	4	8	10	12	15	36
1 and 2 dwelling unit, semidetached.....	28	22	2	26	...	11	13	19	2	8	3	4	37
2 dwelling unit, other.....	352	116	40	278	114	206	122	124	174	100	222	158	402
3 and 4 dwelling unit.....	210	66	4	113	49	98	33	47	57	74	87	61	212
5 to 9 dwelling unit.....	90	6	...	54	...	28	10	18	45	6	38	13	73
10 dwelling unit or more.....	13	...	...	...	...	...	...	...	27	...	...	26	33
Trailers.....	13	5	1	2	16	4	2	1	3	7	19	10	13
NUMBER OF ROOMS													
1 room.....	49	10	1	14	16	16	17	13	18	26	22	31	81
2 rooms.....	172	36	2	54	20	41	32	16	40	52	62	41	132
3 rooms.....	313	89	5	168	67	128	101	69	105	134	146	121	312
4 rooms.....	312	130	37	322	136	198	199	128	181	189	180	180	365
5 rooms.....	369	148	217	488	159	358	256	151	272	154	284	230	523
6 rooms.....	353	191	347	442	178	312	257	180	321	152	348	211	367
7 rooms.....	278	169	192	322	154	176	127	165	234	96	304	172	284
8 rooms.....	192	69	154	148	77	74	72	106	92	59	140	83	181
9 rooms or more.....	186	58	104	66	73	52	50	72	73	55	86	57	163
Not reported.....	27	5	16	30	10	9	10	18	39	18	53	10	27
CONDITION AND PLUMBING FACILITIES													
All dwelling units.....	2,251	905	1,075	2,054	890	1,364	1,121	918	1,375	935	1,625	1,136	2,435
Not dilapidated:													
With priv. toilet and bath, and hot running water.....	1,558	616	1,042	1,784	583	1,100	852	630	1,159	622	1,048	767	1,774
With private toilet and bath, and only cold water.....	84	65	2	23	47	78	28	74	26	16	117	36	118
With running water, lacking private toilet or bath.....	414	161	3	93	187	130	144	75	105	96	252	185	219
No running water.....	47	16	...	2	21	3	69	8	5	50	49	55	23
Dilapidated:													
With priv. toilet and bath, and hot running water.....	22	5	4	40	7	10	3	32	15	28	14	3	87
Lacking hot water, private toilet or bath.....	89	25	...	44	35	28	16	79	18	100	56	71	129
Condition or plumbing facilities not reported.....	37	17	24	68	10	15	9	20	47	23	89	19	85
Renter-occupied dwelling units.....	748	236	85	584	223	436	284	295	358	265	423	319	700
Not dilapidated:													
With priv. toilet and bath, and hot running water.....	474	152	72	424	155	297	206	180	291	172	255	210	458
With private toilet and bath, and only cold water.....	22	11	1	10	11	44	7	25	11	4	24	9	33
With running water, lacking private toilet or bath.....	187	55	2	61	40	61	45	28	36	28	80	55	88
No running water.....	11	...	...	1	5	3	21	5	...	10	15	12	1
Dilapidated:													
With priv. toilet and bath, and hot running water.....	7	4	2	21	1	6	...	11	2	10	3	1	41
Lacking hot water, private toilet or bath.....	31	9	...	34	9	18	2	40	11	35	12	27	47
Condition or plumbing facilities not reported.....	16	5	8	33	2	7	3	6	7	6	34	5	32
NUMBER OF PERSONS													
All occupied dwelling units.....	1,955	856	1,062	2,012	857	1,326	1,056	896	1,288	804	1,557	1,053	1,822
1 person.....	253	100	37	137	122	130	85	107	158	90	203	146	268
2 persons.....	596	256	307	635	222	410	255	258	378	201	479	293	572
3 persons.....	413	175	259	451	172	309	244	180	294	173	313	228	363
4 persons.....	327	180	259	404	162	241	203	152	238	140	286	192	346
5 persons.....	190	77	124	232	89	127	134	102	122	99	153	97	152
6 persons.....	93	36	51	91	43	56	73	52	51	45	78	52	67
7 persons.....	35	18	20	32	24	27	31	18	31	31	25	27	29
8 persons.....	31	5	1	18	11	10	16	12	10	15	8	14	10
9 persons.....	11	3	3	7	8	6	6	6	4	3	6	3	6
10 persons or more.....	6	6	1	5	4	10	9	9	2	7	6	1	9
Median number of persons:													
All occupied dwelling units.....	2.8	2.9	3.2	3.0	3.0	2.9	3.3	3.0	2.9	3.1	2.8	2.9	2.7
Owner-occupied dwelling units.....	3.0	2.9	3.2	3.1	3.0	3.0	3.4	3.0	3.0	3.2	3.0	2.9	2.8
Renter-occupied dwelling units.....	2.6	2.9	...	2.8	2.9	2.5	3.0	2.9	2.6	3.0	2.5	2.9	2.5
PERSONS PER ROOM													
All occupied dwelling units.....	1,955	856	1,062	2,012	857	1,326	1,056	896	1,288	804	1,557	1,053	1,822
0.75 or less.....	1,382	639	867	1,454	610	963	688	662	954	490	1,150	732	1,319
0.76 to 1.00.....	370	147	163	406	177	275	258	154	244	200	294	234	361
1.01 to 1.50.....	123	44	14	95	54	63	83	56	62	73	62	52	83
1.51 or more.....	59	21	2	34	8	21	20	12	17	32	19	29	38
Not reported.....	21	5	16	23	8	4	7	12	11	9	32	6	21

Table 22.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS, FOR URBAN PLACES OF 2,500 TO 10,000: 1950—Con.

[Percent not shown where less than 0.1; median not shown where base is less than 100]

Subject	Sturgis	Tecumseh	Three Rivers	Trenton	Vandercook (uninc.)	Vassar	Virginia Park (uninc.)	Wakefield	Walled Lake (uninc.)	Wayne	Woodlawn Orchards-Knollwood Park (uninc.)	Zeeland
All dwelling units	2,580	1,235	2,211	1,763	925	806	1,041	1,010	1,081	2,636	1,224	969
Urban-farm dwelling units	...	...	10	34	4	18	10	27	18	30	11	4
OCCUPANCY, TENURE, AND RACE												
Occupied dwelling units	2,489	1,213	2,095	1,727	904	763	804	971	762	2,584	1,189	949
Owner occupied	1,621	858	1,468	1,061	802	514	677	710	475	2,029	979	718
Percent of all occupied	65.1	70.1	70.1	61.4	88.7	67.4	84.2	73.1	62.3	78.5	82.3	75.7
White	1,616	858	1,444	1,061	802	507	677	709	475	2,026	977	718
Negro	5	...	24	...	...	7	...	1	...	2	2	...
Other races	...	...	...	...	...	...	...	...	...	1	...	...
Renter occupied	868	355	627	666	102	249	127	261	287	555	210	231
White	864	355	613	666	102	241	127	261	286	553	210	231
Negro	4	...	13	...	...	8	...	...	1	...	...	...
Other races	...	...	1	...	...	...	...	...	...	2	...	...
Nonresident dwelling units	2	1	3	...	...	...	1	...	...	1	...	1
Vacant dwelling units	89	21	113	36	21	43	236	39	317	51	35	19
Nonseasonal not dilapidated, for rent or sale	49	7	28	11	1	19	22	10	27	20	8	5
Percent of all dwelling units	1.9	0.6	1.3	0.6	0.1	2.4	2.1	1.0	2.5	0.8	0.7	0.5
For rent	36	5	20	9	...	11	16	7	19	9	4	1
For sale only	13	2	8	2	1	8	6	3	8	11	4	1
Nonseasonal not dilapidated, not for rent or sale	26	8	58	23	14	19	32	14	23	23	18	11
Nonseasonal dilapidated	7	5	19	2	2	1	4	7	36	5	8	3
Seasonal	7	1	8	...	4	4	178	8	231	3	1	...
TYPE OF STRUCTURE												
1 dwelling unit, detached	1,989	838	1,812	1,297	895	582	955	845	983	2,170	1,067	715
1 dwelling unit, attached	6	9	8	9	...	21	...	17	1	5	11	7
1 and 2 dwelling unit, semidetached	83	3	46	29	...	3	11	24	3	64	12	6
2 dwelling unit, other	230	238	184	218	20	164	60	78	58	204	44	208
3 and 4 dwelling unit	163	96	100	111	3	30	13	22	29	120	17	27
5 to 9 dwelling unit	61	12	50	45	...	5	...	21	5	55	...	5
10 dwelling unit or more	22	10	...	53	...	...	...	...	...	14	...	...
Trailers	26	29	11	1	7	1	2	3	2	4	73	1
NUMBER OF ROOMS												
1 room	26	14	28	9	7	10	17	18	65	19	27	3
2 rooms	96	53	48	34	22	21	17	25	59	92	57	12
3 rooms	269	100	179	174	72	74	65	76	110	114	116	58
4 rooms	374	210	248	286	230	125	213	175	255	1,063	241	141
5 rooms	541	218	421	452	364	185	217	261	306	595	355	220
6 rooms	573	263	521	476	131	159	227	259	165	400	186	207
7 rooms	410	170	399	194	56	106	125	109	56	185	112	180
8 rooms	183	104	201	80	20	64	70	52	31	77	47	87
9 rooms or more	82	85	117	40	8	51	56	24	20	52	14	44
Not reported	26	18	49	18	15	11	34	11	14	39	69	17
CONDITION AND PLUMBING FACILITIES												
All dwelling units	2,580	1,235	2,211	1,763	925	806	1,041	1,010	1,081	2,636	1,224	969
Not dilapidated:												
With priv. toilet and bath, and hot running water	1,969	807	1,467	1,519	538	594	862	527	529	2,399	516	729
With private toilet and bath, and only cold water	177	61	216	29	40	38	37	69	79	27	41	37
With running water, lacking private toilet or bath	282	66	264	117	201	109	67	288	267	124	271	145
No running water	20	24	68	11	83	30	2	6	69	1	188	2
Dilapidated:												
With priv. toilet and bath, and hot running water	25	97	33	24	1	5	4	13	8	5	10	21
Lacking hot water, private toilet or bath	77	139	89	19	34	7	17	87	108	24	66	15
Condition or plumbing facilities not reported	30	41	74	44	28	23	52	20	21	56	132	20
Renter-occupied dwelling units	868	355	627	666	102	249	127	261	287	555	210	231
Not dilapidated:												
With priv. toilet and bath, and hot running water	603	172	360	529	47	172	90	124	115	432	62	148
With private toilet and bath, and only cold water	61	21	50	11	13	10	28	18	13	13	8	15
With running water, lacking private toilet or bath	135	27	115	61	27	44	13	75	63	78	40	49
No running water	5	4	28	7	15	7	1	2	28	...	43	1
Dilapidated:												
With priv. toilet and bath, and hot running water	13	39	10	16	...	2	...	3	2	1	3	5
Lacking hot water, private toilet or bath	42	75	44	15	6	2	4	28	55	17	17	6
Condition or plumbing facilities not reported	9	17	20	27	5	9	9	1	6	14	37	7
NUMBER OF PERSONS												
All occupied dwelling units	2,489	1,213	2,095	1,727	904	763	804	971	762	2,584	1,189	949
1 person	277	128	246	91	52	89	54	83	53	114	85	93
2 persons	846	350	677	427	247	212	227	249	183	613	343	292
3 persons	573	260	516	417	213	154	188	234	158	612	291	188
4 persons	448	234	335	377	182	147	156	193	157	636	212	175
5 persons	205	134	179	217	114	86	99	120	109	341	126	131
6 persons	81	71	77	116	43	49	48	51	48	147	76	42
7 persons	40	17	42	45	24	12	18	28	34	69	28	17
8 persons	11	8	14	16	17	3	8	12	9	27	10	8
9 persons	2	5	5	12	7	6	3	6	7	15	7	1
10 persons or more	6	6	4	9	5	5	3	1	4	10	11	2
Median number of persons:												
All occupied dwelling units	2.7	3.0	2.7	3.3	3.2	3.0	3.1	3.2	3.4	3.4	3.1	3.0
Owner-occupied dwelling units	2.7	3.1	2.8	3.4	3.2	2.9	3.2	3.2	3.2	3.6	3.1	3.0
Renter-occupied dwelling units	2.7	2.8	2.7	3.2	3.3	3.1	2.9	3.1	3.7	2.6	3.0	2.8
PERSONS PER ROOM												
All occupied dwelling units	2,489	1,213	2,095	1,727	904	763	804	971	762	2,584	1,189	949
0.75 or less	1,910	869	1,672	1,123	470	534	529	636	415	1,445	577	719
0.76 to 1.00	427	236	292	422	234	161	193	251	169	734	280	181
1.01 to 1.50	97	56	76	138	78	38	53	72	103	302	111	36
1.51 or more	33	36	34	33	111	20	12	10	72	70	159	1
Not reported	22	16	21	11	11	10	17	2	3	33	62	12

Table 23.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT, FOR URBAN PLACES OF 2,500 TO 10,000: 1950

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Algo- nac	Al- legan	Alma	Bad Axe	Bel- ding	Benton Heights (uninc.)	Besse- mer	Big Rapids	Boyme City	Bu- chanan	Caro	Center Line	Char- levoix	Char- lotte	Che- boy- gan	Chel- sea	Glaw- son	
All dwelling units.....	1,044	1,608	2,414	910	1,443	1,781	1,134	2,032	1,084	1,614	1,136	1,898	1,244	2,231	1,772	813	1,517	
WATER SUPPLY																		
Hot and cold piped running water inside structure.....	781	1,223	1,885	740	972	897	810	1,688	612	1,223	963	1,843	1,165	1,689	1,195	696	1,406	
Only cold piped running water inside structure.....	179	296	375	154	334	335	303	176	344	295	130	33	27	441	291	76	79	
Piped running water outside structure.....	9	25	48	...	20	80	...	43	18	26	17	2	2	16	30	17	1	
No piped running water.....	48	39	94	8	61	455	19	105	99	54	15	2	47	59	233	17	4	
Not reported.....	27	25	12	8	56	14	2	20	11	16	11	18	3	26	23	7	27	
TOILET FACILITIES																		
Flush toilet inside structure, exclusive use.....	876	1,360	2,027	807	1,126	944	989	1,612	767	1,400	1,019	1,833	1,157	1,926	1,352	739	1,446	
Flush toilet inside structure, shared.....	5	85	106	21	...	46	53	162	23	42	38	22	7	102	27	26	22	
Other toilet facilities (including privy).....	115	127	240	57	158	734	82	218	254	140	57	17	62	152	336	27	6	
No toilet.....	21	9	29	7	16	41	8	15	27	17	11	6	15	22	36	13	6	
Not reported.....	27	27	12	18	143	16	2	25	13	15	11	20	3	29	21	8	37	
BATHING FACILITIES																		
Installed bathtub or shower, exclusive use.....	813	1,221	1,809	754	951	897	738	1,515	619	1,300	957	1,818	1,127	1,700	1,165	676	1,424	
Installed bathtub or shower, shared.....	5	61	100	19	52	45	59	173	22	37	42	26	7	76	25	33	28	
No bathtub or shower.....	176	294	492	119	378	820	334	302	430	227	126	30	102	410	554	88	33	
Not reported.....	50	32	13	18	62	19	3	42	13	50	11	24	8	45	28	16	32	
*YEAR BUILT																		
Number reporting.....	845	1,550	2,345	890	1,430	1,675	1,145	1,985	1,070	1,540	1,095	1,900	1,215	2,180	1,700	805	1,400	
1945 or later.....	110	95	265	125	95	290	20	260	95	180	145	320	70	200	115	40	290	
1940 to 1944.....	30	45	65	35	30	285	5	55	25	220	45	855	50	55	15	25	60	
1930 to 1939.....	110	105	100	40	45	450	35	80	75	110	40	195	85	90	105	55	200	
1920 to 1929.....	175	170	450	105	165	445	100	150	50	190	115	450	205	230	140	25	725	
1919 or earlier.....	420	1,135	1,465	585	1,095	205	985	1,440	825	840	750	80	805	1,605	1,325	660	125	
*ELECTRIC LIGHTING																		
Number reporting.....	970	1,625	2,380	880	1,360	1,780	1,115	1,995	1,050	1,610	1,085	1,805	1,255	2,180	1,745	780	1,525	
With electric lights.....	965	1,625	2,370	875	1,345	1,765	1,100	1,990	1,020	1,595	1,085	1,800	1,225	2,165	1,685	775	1,520	
All occupied dwelling units.....	829	1,534	2,302	894	1,372	1,600	1,090	1,957	925	1,566	1,120	1,868	871	2,134	1,619	790	1,457	
*HEATING EQUIPMENT																		
Number reporting heating equipment.....	795	1,485	2,255	880	1,390	1,540	1,065	1,960	890	1,555	1,165	1,885	835	2,130	1,585	820	1,435	
Central heating, piped steam or hot water.....	150	130	105	165	95	55	255	230	45	85	105	215	110	100	115	70	110	
Central heating, warm air furnace.....	155	785	1,450	360	790	520	405	1,140	275	845	615	1,200	430	885	335	570	930	
Noncentral heating, with flue.....	425	525	660	260	490	925	380	555	570	525	360	405	290	1,065	1,125	115	385	
Noncentral heating, without flue.....	60	45	40	95	10	40	25	...	100	85	55	5	80	10	65	5	5	
Not heated.....	5	...	...	...	5	...	...	10	...	...	...	10	...	...	...	...	5
*HEATING FUEL																		
Number reporting heating equipment.....	795	1,485	2,255	880	1,390	1,540	1,065	1,960	890	1,555	1,165	1,885	835	2,130	1,585	820	1,435	
Central heating.....	305	915	1,555	525	885	975	660	1,370	320	930	720	1,415	540	985	450	640	1,040	
Coal.....	190	635	970	280	555	485	535	80	245	755	520	1,160	255	760	370	285	555	
Wood.....	5	...	5	...	5	...	30	10	25	5	...	10	10	20	5	...	...
Utility gas.....	5	10	415	...	175	...	...	1,225	5	10	90	90	...	150	...	275	260
Bottled gas.....	5	...	5	...	...	...	5	...	...	...	...	5	40	...	5	...	...
Liquid fuel.....	90	265	155	230	150	65	75	40	45	150	110	145	175	45	70	65	220	
Other fuel.....	5	5	...	10	...	20	15	10	...	10	...	5	60	5	...	15	5	
Not reported.....	5	...	...	...	5	...	...	5	...	...	...	...	...	5	...	...	...
Noncentral heating.....	485	570	700	355	500	965	405	580	570	625	445	460	295	1,145	1,135	180	390	
Coal.....	95	155	180	75	115	640	175	90	220	205	75	70	50	285	575	25	35	
Wood.....	10	25	15	10	25	...	60	60	60	20	5	...	30	50	55	...	...
Utility gas.....	15	15	140	...	60	5	...	235	...	10	180	145	...	355	...	35	60	
Bottled gas.....	...	...	...	...	...	...	...	5	...	10	5	...	30	10	5	5	5
Liquid fuel.....	350	360	355	265	300	295	170	190	285	375	170	180	150	405	470	80	290	
Electricity.....	5	5	5	...	...	...	...	...	5	5	...	...	25	20	5	...	...
Other fuel.....	10	10	5	...	...	25	...	...	...	...	10	60	5	20	25	35	...
Not reported.....	...	...	...	5	...	...	...	...	...	...	...	5	5	...	...	...	...
Not heated.....	5	...	...	...	5	...	...	10	...	...	...	10	...	...	...	...	5
*COOKING FUEL																		
Number reporting.....	835	1,535	2,300	880	1,335	1,605	1,090	1,885	900	1,525	1,095	1,865	910	2,070	1,620	775	1,435	
Coal.....	55	5	35	50	25	210	20	75	95	50	30	35	40	150	215	10	...	
Wood.....	40	...	...	35	5	430	50	180	5	5	5	85	25	165	20	...	...
Utility gas.....	255	425	1,725	5	695	355	5	1,410	15	690	705	1,360	...	1,345	5	475	860	
Bottled gas.....	10	115	30	225	60	160	80	45	310	45	30	...	250	30	360	...	...
Liquid fuel.....	40	55	35	45	95	325	60	80	100	155	65	10	30	85	110	30	10	
Electricity.....	470	885	470	550	395	515	490	215	190	620	255	450	505	425	445	215	560	
Other fuel.....	...	5	...	...	25	20	5	...	5	...	5	...	10	15	25	5	5
None.....	5	5	5	...	5	...	...	10	...	...	...	...	...	...	5	...	...
*REFRIGERATION EQUIPMENT																		
Number reporting.....	770	1,570	2,260	865	1,315	1,590	1,090	1,945	885	1,540	1,080	1,790	860	2,075	1,605	755	1,490	
Mechanical.....	665	1,335	1,875	770	1,070	875	830	1,590	515	1,345	1,015	1,755	680	1,735	1,070	735	1,425	
Ice.....	60	115	255	50	155	540	15	130	240	105	15	15	95	155	265	5	50	
Other or none.....	45	120	130	45	90	175	245	225	130	90	50	20	85	185	270	15	15	
*KITCHEN SINK																		
Number reporting.....	840	1,535	2,305	880	1,335	1,600	1,090	1,880	905	1,535	1,105	1,860	910	2,060	1,625	780	1,440	
With kitchen sink.....	820	1,465	2,235	850	1,215	1,195	1,080	1,740	770	1,465	1,080	1,860	880	1,960	1,495	770	1,435	
*RADIO																		
Number reporting.....	810	1,525	2,355	910	1,355	1,565	1,080	1,905	915	1,600	1,115	1,830	865	2,170	1,590	765	1,460	
With radio.....	795	1,470	2,305	890	1,335	1,470	1,045	1,865	890	1,570	1,100	1,820	825	2,135	1,535	750	1,455	
*TELEVISION																		
Number reporting.....	810	1,515	2,350	910	1,350	1,585	1,090	1,895	915	1,580	1,115	1,825	865	2,155	1,590	760	1,460	
With television.....	195	105	10	5	135	80	10	70	...	70	20	500	10	55	...	80	475	

Table 23.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT, FOR URBAN PLACES OF 2,500 TO 10,000: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Cold-water	Do-wagias	Du-rand	East Grand Rapids	East-lawn (uninc.)	Eaton Rapids	Englewood Park-Brownlee Park (uninc.)	Essex-ville	Fair Plain (uninc.)	Fenton	Fre-mont	Garden City	Glad-stone	Grand Haven	Grand Ledge	Green-ville	Crosse Points
All dwelling units.....	2,915	2,186	1,021	1,951	1,172	1,252	1,208	923	1,368	1,345	1,033	2,393	1,441	3,298	1,407	2,269	1,930
WATER SUPPLY																	
Hot and cold piped running water inside structure.....	2,284	1,510	721	1,896	736	815	614	813	1,128	1,060	818	2,057	1,037	2,757	1,114	1,605	1,897
Only cold piped running water inside structure.....	432	428	245	26	211	281	273	94	128	239	165	289	321	304	239	489	5
Piped running water outside structure.....	25	7	26	...	54	2	36	1	7	1	3	7	...	1	10	...	...
No piped running water.....	154	223	23	...	146	141	257	13	94	33	43	28	56	16	31	149	1
Not reported.....	20	18	6	29	25	13	28	2	11	12	6	16	20	221	22	16	27
TOILET FACILITIES																	
Flush toilet inside structure, exclusive use.....	2,382	1,757	909	1,919	767	975	653	880	1,199	1,236	915	2,257	1,191	2,966	1,267	1,917	1,896
Flush toilet inside structure, shared.....	154	49	30	...	37	59	4	20	9	25	16	25	28	60	44	72	3
Other toilet facilities (including privy).....	328	308	66	1	337	197	504	16	146	60	85	74	174	32	64	203	2
No toilet.....	27	51	9	...	6	5	20	5	3	10	11	23	27	6	7	60	...
Not reported.....	24	21	7	31	25	16	27	2	11	14	6	14	21	234	25	17	29
BATHING FACILITIES																	
Installed bathtub or shower, exclusive use.....	2,142	1,604	762	1,914	742	773	633	804	1,189	1,143	791	2,171	946	2,741	1,080	1,605	1,884
Installed bathtub or shower, shared.....	164	46	28	2	40	50	13	19	9	18	14	23	38	60	53	69	3
No bathtub or shower.....	582	495	221	5	365	404	528	86	156	165	217	177	425	258	209	563	7
Not reported.....	27	41	10	30	25	25	34	14	14	19	11	22	32	239	69	32	36
*YEAR BUILT																	
Number reporting.....	2,855	2,085	1,020	1,890	1,125	1,235	1,145	900	1,375	1,260	1,015	2,325	1,340	2,915	1,410	2,200	1,890
1945 or later.....	245	180	75	410	305	90	225	145	440	165	195	590	75	345	130	325	135
1940 to 1944.....	55	95	10	150	290	35	110	180	175	65	95	735	10	85	55	105	150
1930 to 1939.....	135	100	25	390	275	55	325	170	270	160	125	610	105	120	80	115	520
1920 to 1929.....	170	195	75	630	175	90	305	115	275	165	95	335	165	380	180	210	855
1919 or earlier.....	2,250	1,515	835	310	80	965	180	290	215	705	505	985	985	1,985	965	1,445	230
*ELECTRIC LIGHTING																	
Number reporting.....	2,920	2,145	1,030	1,910	1,150	1,245	1,205	935	1,355	1,315	1,065	2,350	1,440	3,180	1,360	2,230	1,930
With electric lights.....	2,895	2,100	1,030	1,910	1,150	1,245	1,195	935	1,345	1,315	1,055	2,350	1,410	3,170	1,350	2,210	1,930
All occupied dwelling units.....	2,790	2,084	1,008	1,876	1,124	1,136	1,150	891	1,283	1,308	999	2,329	1,392	2,944	1,362	2,182	1,899
*HEATING EQUIPMENT																	
Number reporting heating equipment.....	2,745	2,050	970	1,815	1,115	1,090	1,080	940	1,260	1,290	930	2,335	1,380	2,930	1,370	2,190	1,860
Central heating, piped steam or hot water.....	230	105	25	330	25	50	40	55	155	110	60	275	200	235	55	135	855
Central heating, warm air furnace.....	1,860	1,260	550	1,375	510	590	530	605	895	665	440	1,395	540	2,110	875	905	895
Noncentral heating, with flue.....	530	655	390	105	520	430	445	280	195	350	420	665	610	575	415	1,120	95
Noncentral heating, without flue.....	110	30	...	5	60	20	65	...	10	165	10	...	20	10	15	30	15
Not heated.....	15	...	5	...	...	...	...	...	5	...	...	...	10	...	10	...	...
*HEATING FUEL																	
Number reporting heating equipment.....	2,745	2,050	970	1,815	1,115	1,090	1,080	940	1,260	1,290	930	2,335	1,380	2,930	1,370	2,190	1,860
Central heating.....	2,090	1,365	575	1,705	535	640	570	660	1,050	775	500	1,670	740	2,345	930	1,040	1,750
Coal.....	1,615	900	405	170	330	455	315	320	580	445	365	855	640	1,985	595	580	240
Wood.....	10	5	...	5	...	5	5	...	...	...	...	...	5	10	...	...	...
Utility gas.....	60	30	105	1,095	...	130	30	235	30	110	...	...	5	180	345	715	...
Bottled gas.....	10	...	5	15	...	...	...	...	5	5	...	35	...	5	...	...	...
Liquid fuel.....	290	430	60	410	205	45	165	100	440	215	120	810	60	315	135	115	735
Other fuel.....	105	...	...	5	...	5	55	...	...	...	10	5	...	25	...	30	...
Not reported.....	...	...	...	5	...	...	...	5	...	...	...	...	...	10	5	...	30
Noncentral heating.....	640	685	390	110	580	450	510	280	205	515	430	665	630	585	430	1,150	110
Coal.....	210	335	85	5	105	125	210	35	70	85	55	110	300	150	85	130	20
Wood.....	15	15	...	...	...	25	...	20	...	5	...	...	15	...	20	30	...
Utility gas.....	15	5	90	25	...	135	...	95	5	65	...	...	...	...	115	350	40
Bottled gas.....	...	5	...	5	...	...	...	...	...	...	...	...	...	...	5	...	...
Liquid fuel.....	370	325	205	75	470	145	270	150	125	360	345	540	280	425	190	630	50
Electricity.....	20	...	...	...	...	10	...	...	...	5	30	...	...	5	5	...	...
Other fuel.....	10	...	10	5	...	10	...	...	...	...	...	5	5	5	10	...	...
Not reported.....	...	...	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...
Not heated.....	15	...	5	...	...	...	...	...	5	...	...	...	10	...	10	...	...
*COOKING FUEL																	
Number reporting.....	2,740	2,070	960	1,865	1,080	1,115	1,130	845	1,245	1,285	990	2,320	1,365	2,880	1,330	2,190	1,830
Coal.....	90	120	25	5	5	30	35	15	10	5	65	30	320	55	55	10	15
Wood.....	30	15	...	...	5	10	15	10	15	5	...	...	245	10	5	25	...
Utility gas.....	1,145	1,095	640	1,395	10	890	175	725	265	830	40	5	20	920	915	1,115	1,215
Bottled gas.....	145	100	25	40	150	35	120	10	65	30	50	275	260	35	25	75	10
Liquid fuel.....	95	140	40	5	130	45	135	10	50	35	50	60	70	40	145	55	...
Electricity.....	1,210	590	225	420	800	95	640	75	840	375	785	1,970	455	1,760	290	800	535
Other fuel.....	20	10	...	...	...	10	5	...	...	5	...	5	...	...	10	...	...
None.....	5	...	5	...	...	...	5	...	...	...	...	...	...	10	...	10	...
*REFRIGERATION EQUIPMENT																	
Number reporting.....	2,815	2,065	1,005	1,875	1,125	1,120	1,140	875	1,290	1,290	980	2,280	1,390	2,880	1,305	2,155	1,885
Mechanical.....	2,355	1,515	905	1,870	950	950	925	835	1,195	1,200	875	2,150	995	2,675	1,105	1,725	1,870
Ice.....	315	395	60	5	125	90	115	30	55	50	25	70	190	135	135	285	15
Other or none.....	145	155	40	...	50	80	100	10	40	40	80	60	205	70	65	145	...
*KITCHEN SINK																	
Number reporting.....	2,750	2,070	965	1,880	1,080	1,120	1,120	860	1,245	1,285	1,000	2,315	1,370	2,885	1,335	2,195	1,830
With kitchen sink.....	2,640	1,845	930	1,875	960	1,060	975	850	1,185	1,250	965	2,295	1,320	2,875	1,310	2,090	1,825
*RADIO																	
Number reporting.....	2,735	2,090	1,010	1,855	1,175	1,135	1,140	870	1,280	1,285	910	2,290	1,400	2,880	1,300	2,195	1,865
With radio.....	2,685	2,010	1,000	1,845	1,160	1,105	1,100	860	1,280	1,270	910	2,260	1,375	2,825	1,260	2,165	1,865
*TELEVISION																	
Number reporting.....	2,735	2,090	1,010	1,850	1,175	1,130	1,135	860	1,280	1,290	895	2,285	1,390	2,850	1,280	2,190	1,855
With television.....	55	50	10	280	285	25	35	...	165	140	20	840	30	220	45	120	545

Table 23.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT, FOR URBAN PLACES OF 2,500 TO 10,000: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Grosse Pointe Farms	Han-cook	Hoa-tings	Hills-dale	Holly	Hough-ton	Howell	Hud-son	Hunt-ington Woods	Ionia	Iron Moun-tain	Iron River	Ishpe-ming	Kings-ford	La-peer	Lau-rium	Luding-ton
All dwelling units.....	2,645	1,659	2,141	2,398	876	1,152	1,447	873	1,438	2,123	3,177	1,300	2,766	1,580	1,595	1,107	3,146
WATER SUPPLY																	
Hot and cold piped running water inside structure.....	2,587	1,262	1,708	1,952	647	1,026	1,146	649	1,428	1,581	2,528	896	1,859	1,191	1,180	850	2,451
Only cold piped running water inside structure.....	7	372	365	324	136	81	229	189	...	487	518	352	866	352	288	241	560
Piped running water outside structure.....	...	...	22	16	4	...	5	5	...	4	1	6	2	5	6	1	5
No piped running water.....	...	17	32	62	72	1	58	27	...	20	23	21	14	19	62	2	36
Not reported.....	51	8	14	44	17	44	9	3	10	31	107	25	25	13	59	13	94
TOILET FACILITIES																	
Flush toilet inside structure, exclusive use.....	2,591	1,521	1,871	2,071	710	1,035	1,273	758	1,407	1,868	2,841	1,142	2,465	1,384	1,355	1,067	2,841
Flush toilet inside structure, shared.....	...	77	118	102	27	58	62	34	...	...	125	44	84	49	32	12	81
Other toilet facilities (including privy).....	...	40	112	161	88	6	98	71	...	119	89	72	162	63	104	5	122
No toilet.....	1	5	22	22	29	2	5	7	...	20	13	15	23	72	40	7	6
Not reported.....	53	16	18	42	22	51	9	3	31	116	109	27	32	12	64	16	96
BATHING FACILITIES																	
Installed bathtub or shower, exclusive use.....	2,576	1,196	1,642	1,899	676	975	1,146	674	1,428	1,726	2,446	927	1,788	1,135	1,274	807	2,547
Installed bathtub or shower, shared.....	2	43	125	104	23	57	59	31	...	72	138	37	59	26	32	13	69
No bathtub or shower.....	5	396	358	345	148	65	229	160	...	269	472	305	885	102	215	262	413
Not reported.....	62	24	16	50	29	55	13	8	10	56	121	31	34	17	74	25	117
*YEAR BUILT																	
Number reporting.....	2,625	1,665	2,100	2,370	860	1,085	1,320	870	1,405	2,130	3,245	1,315	2,765	1,490	1,510	1,095	3,030
1945 or later.....	560	65	190	145	70	15	65	45	575	55	90	90	55	105	135	5	200
1940 to 1944.....	335	10	80	110	15	5	80	15	420	15	35	50	55	15	60	5	75
1930 to 1939.....	1,060	15	110	170	40	5	125	15	260	15	110	125	160	85	120	...	180
1920 to 1929.....	425	10	195	180	125	70	275	20	145	320	1,045	135	150	1,260	185	25	260
1919 or earlier.....	245	1,565	1,525	1,765	610	990	775	775	5	1,725	1,965	915	2,345	25	1,010	1,060	2,315
*ELECTRIC LIGHTING																	
Number reporting.....	2,605	1,645	2,100	2,375	835	1,135	1,440	880	1,450	2,035	3,080	1,230	2,695	1,575	1,505	1,055	2,995
With electric lights.....	2,605	1,635	2,095	2,355	810	1,135	1,440	865	1,450	2,025	3,070	1,205	2,680	1,565	1,505	1,050	2,980
All occupied dwelling units.....	2,580	1,579	2,072	2,278	829	1,109	1,391	839	1,421	2,054	3,045	1,244	2,723	1,511	1,552	996	2,948
*HEATING EQUIPMENT																	
Number reporting heating equipment.....	2,430	1,540	2,085	2,225	800	1,090	1,315	805	1,425	1,985	2,960	1,280	2,720	1,505	1,485	1,035	2,780
Central heating, piped steam or hot water.....	555	515	100	220	65	570	210	70	195	180	500	210	785	60	235	485	430
Central heating, warm air furnace.....	1,700	650	1,280	1,515	450	410	760	485	1,210	1,275	1,770	590	640	1,015	680	330	1,445
Noncentral heating, with flue.....	165	230	680	480	180	40	280	240	10	455	555	370	1,245	410	505	165	800
Noncentral heating, without flue.....	10	145	15	10	105	70	65	5	...	75	135	110	50	15	65	40	90
Not heated.....	...	...	10	...	...	...	...	5	10	...	...	...	...	5	...	15	15
*HEATING FUEL																	
Number reporting heating equipment.....	2,430	1,540	2,085	2,225	800	1,090	1,315	805	1,425	1,985	2,960	1,280	2,720	1,505	1,485	1,035	2,780
Central heating.....	2,255	1,165	1,380	1,735	515	980	970	555	1,405	1,455	2,270	800	1,425	1,075	915	815	1,875
Coal.....	310	1,075	750	1,240	280	875	390	380	70	635	1,740	645	1,285	950	450	705	1,355
Wood.....	...	5	25	5	...	...	10	...	...	...	15	30	...	20	...	5	20
Utility gas.....	935	...	405	5	75	5	430	5	175	540	10	...	20	5	225	20	75
Bottled gas.....	10	...	...	...	...	...	5	...	...	...	40	5	...	...	...	...	5
Liquid fuel.....	965	80	195	460	160	40	130	165	1,150	250	370	70	105	85	225	45	280
Other fuel.....	35	5	...	15	...	4.5	5	5	10	15	85	50	5	...	...	...	115
Not reported.....	...	...	5	10	...	1.5	...	...	...	15	10	...	10	...	15	10	25
Noncentral heating.....	175	375	695	490	285	110	345	245	10	530	690	480	1,295	425	570	205	890
Coal.....	25	215	120	145	95	80	75	80	5	80	240	140	600	180	125	145	250
Wood.....	...	25	25	10	...	...	10	...	...	20	60	80	50	10	...	10	20
Utility gas.....	80	5	230	...	15	...	85	...	...	105	...	...	15	...	135	10	50
Bottled gas.....	...	...	5	...	...	...	...	...	...	...	10	5	15	5	...	...	30
Liquid fuel.....	55	130	285	325	175	10	165	155	5	275	330	255	605	225	290	30	375
Electricity.....	...	...	5	...	...	5	...	5	...	...	30	...	...	...	...	...	15
Other fuel.....	10	...	25	10	...	10	10	5	...	45	20	...	5	5	20	10	150
Not reported.....	5	...	...	...	...	5	...	...	...	5	...	...	5	...	...	...	...
Not heated.....	...	...	10	...	...	...	...	5	10	...	...	...	...	5	...	15	15
*COOKING FUEL																	
Number reporting.....	2,520	1,585	2,025	2,185	825	1,080	1,380	865	1,390	2,000	2,965	1,205	2,660	1,520	1,520	960	2,930
Coal.....	55	180	30	75	35	120	10	65	...	55	200	55	650	70	20	400	280
Wood.....	5	270	55	20	...	45	5	10	...	15	240	185	395	170	...	35	25
Utility gas.....	1,550	580	1,335	790	400	490	920	5	380	1,675	130	10	775	35	1,040	195	1,575
Bottled gas.....	10	75	60	190	20	35	30	25	...	20	705	215	145	395	40	70	275
Liquid fuel.....	5	20	40	95	45	...	25	70	5	55	205	65	175	115	50	40	105
Electricity.....	895	460	505	1,015	325	385	370	670	1,005	170	1,460	665	515	735	350	220	655
Other fuel.....	...	...	...	...	...	5	20	15	...	10	20	5	...	...	20	...	15
None.....	...	...	...	...	...	...	...	5	...	...	5	...	...	...	...	...	...
*REFRIGERATION EQUIPMENT																	
Number reporting.....	2,545	1,520	2,030	2,175	775	1,105	1,375	840	1,430	2,000	2,965	1,190	2,660	1,490	1,480	930	2,810
Mechanical.....	2,515	1,140	1,835	2,090	650	870	1,265	725	1,425	1,720	2,545	925	2,260	1,190	1,360	600	2,300
Ice.....	25	130	65	75	75	70	65	75	...	165	70	60	95	80	35	70	295
Other or none.....	5	250	130	10	50	165	45	40	5	115	350	205	305	220	85	260	215
*KITCHEN SINK																	
Number reporting.....	2,520	1,595	2,030	2,200	830	1,070	1,380	875	1,400	2,010	2,985	1,215	2,665	1,525	1,540	975	2,925
With kitchen sink.....	2,520	1,580	1,960	2,160	780	1,065	1,320	815	1,400	1,950	2,945	1,205	2,660	1,480	1,495	975	2,885
*RADIO																	
Number reporting.....	2,570	1,565	2,080	2,250	825	1,025	1,380	840	1,380	2,035	3,015	1,170	2,730	1,535	1,485	980	2,825
With radio.....	2,555	1,530	2,025	2,205	785	1,015	1,365	825	1,375	1,975	2,975	1,115	2,710	1,515	1,465	975	2,800
*TELEVISION																	
Number reporting.....	2,570	1,555	2,070	2,250	795	995	1,345	830	1,380	2,030	3,005	1,215	2,720	1,535	1,475	965	2,820
With television.....	890	15	195	30	125	5	65	40	530	90	15	5	45	10	45	5	55

Table 23.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT, FOR URBAN PLACES OF 2,500 TO 10,000: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Mani-tee	Mani-tique	Marine City	Mar-shall	Marys-ville	Mason	Melvin-dale	Michi-gan Center (uninc.)	Milan	Mount Morris	Munis-ing	Ne-gaunee	New-berry	North-ville	Norway	Oak Park	Otsego
All dwelling units.....	2,934	1,531	1,317	1,951	692	1,151	2,633	996	871	810	1,240	1,942	773	990	1,120	1,904	1,275
WATER SUPPLY																	
Hot and cold piped running water inside structure.....	2,293	1,169	1,143	1,576	619	905	2,437	630	736	638	996	1,171	581	954	722	1,631	875
Only cold piped running water inside structure.....	597	257	140	215	55	170	87	192	96	114	181	718	116	26	360	4	353
Piped running water outside structure.....	2	9	...	36	...	7	...	3	1	15	2	4	4	1	4	...	3
No piped running water.....	19	91	7	91	7	60	92	118	25	28	39	3	59	1	13	14	41
Not reported.....	23	5	27	33	11	9	17	53	13	15	22	46	13	8	21	255	3
TOILET FACILITIES																	
Flush toilet inside structure, exclusive use.....	2,747	1,274	1,253	1,646	646	984	2,394	694	776	652	1,081	1,737	664	950	871	1,629	1,132
Flush toilet inside structure, shared.....	84	45	10	79	...	48	58	6	39	26	43	56	1	28	23	2	39
Other toilet facilities (including privy).....	57	171	22	178	31	95	12	230	33	109	77	84	79	3	200	7	78
No toilet.....	18	35	5	8	4	14	151	15	11	8	15	19	17	1	5	11	22
Not reported.....	28	6	27	40	11	10	18	51	12	15	24	46	12	8	21	255	4
BATHING FACILITIES																	
Installed bathtub or shower, exclusive use.....	2,385	1,069	1,168	1,531	620	869	2,365	634	718	635	931	1,145	989	924	699	1,619	926
Installed bathtub or shower, shared.....	80	50	8	75	...	48	63	6	35	20	43	36	2	27	19	4	34
No bathtub or shower.....	427	403	109	306	54	221	181	296	103	141	242	713	166	25	371	22	311
Not reported.....	42	9	32	39	18	13	24	60	15	14	24	48	16	14	31	259	4
*YEAR BUILT																	
Number reporting.....	2,900	1,455	1,250	1,920	645	1,005	2,450	885	850	785	1,135	1,895	760	975	1,130	1,625	1,240
1945 or later.....	135	110	135	130	135	140	875	140	60	160	130	55	110	50	65	1,220	155
1940 to 1944.....	30	15	30	25	20	35	830	70	70	40	35	90	20	40	15	75	35
1930 to 1939.....	130	110	75	70	115	90	295	215	65	135	165	90	135	100	30	275	40
1920 to 1929.....	225	105	100	190	195	175	705	225	130	210	175	80	80	250	105	35	50
1919 or earlier.....	2,380	1,115	910	1,505	120	565	45	235	525	240	630	1,620	415	535	915	20	960
*ELECTRIC LIGHTING																	
Number reporting.....	2,925	1,525	1,280	1,910	665	1,115	2,620	970	895	805	1,195	1,875	760	970	1,100	1,655	1,290
With electric lights.....	2,915	1,505	1,275	1,895	665	1,100	2,620	970	880	800	1,195	1,875	740	965	1,085	1,650	1,280
All occupied dwelling units.....	2,761	1,445	1,251	1,873	667	1,103	2,577	943	853	793	1,157	1,903	732	973	1,044	1,446	1,220
*HEATING EQUIPMENT																	
Number reporting heating equipment.....	2,760	1,440	1,235	1,830	670	1,055	2,575	885	885	795	1,190	1,715	695	960	1,000	1,355	1,225
Central heating, piped steam or hot water.....	650	170	390	140	85	170	225	30	110	45	270	490	55	225	50	100	75
Central heating, warm air furnace.....	915	435	380	1,135	400	535	1,595	400	535	455	420	490	265	600	465	1,210	700
Noncentral heating, with flue.....	1,085	730	445	460	170	275	715	375	170	215	415	720	365	120	395	45	430
Noncentral heating, without flue.....	110	100	20	95	15	70	40	80	65	75	85	15	5	15	90	...	20
Not heated.....	...	5	...	...	...	5	...	...	5	5	...	...	5	...	...	...	...
*HEATING FUEL																	
Number reporting heating equipment.....	2,760	1,440	1,235	1,830	670	1,055	2,575	885	885	795	1,190	1,715	695	960	1,000	1,355	1,225
Central heating.....	1,565	605	770	1,275	485	705	1,820	430	645	500	690	980	320	825	515	1,310	775
Coal.....	1,325	560	600	920	410	410	1,025	335	440	310	550	810	215	925	445	535	530
Wood.....	10	...	...	5	...	5	...	...	10	...	30	15	35	...	30	5	5
Utility gas.....	60	...	30	140	10	170	615	35	...	75	5	10	...	100	...	145	...
Bottled gas.....	5	...	...	...	...	5	...	5	...	...	5	...	...	...	...	5	...
Liquid fuel.....	145	30	125	180	110	105	140	45	170	115	65	125	60	200	30	605	240
Other fuel.....	20	15	15	15	25	10	15	15	10	...	30	15	5	...	10	15	...
Not reported.....	...	...	...	15	...	5	20	...	10	...	5	5	...	...	...	...	...
Noncentral heating.....	1,195	830	465	555	185	345	755	455	235	290	500	735	370	135	485	45	450
Coal.....	660	340	125	125	50	105	60	60	75	45	90	385	60	45	200	10	120
Wood.....	10	95	...	20	...	15	...	...	5	...	160	35	115	...	30	...	20
Utility gas.....	45	...	5	120	5	120	320	55	...	30	...	5	...	15	...	...	...
Bottled gas.....	15	15	5	5	...	...	...	10	...	...	10	5	...	...	...	...	...
Liquid fuel.....	410	375	320	260	130	95	345	290	190	215	200	290	185	65	215	35	305
Electricity.....	25	...	5	...	...	5	...	5	...	...	10	...	5	...	...	...	...
Other fuel.....	15	5	...	10	...	10	25	75	5	...	30	15	5	10	35	...	5
Not reported.....	15	...	5	5	...	...	...	...	...	...	...	...	...	...	5	...	...
Not heated.....	...	5	...	...	...	5	...	...	5	5	...	...	5	...	...	...	...
*COOKING FUEL																	
Number reporting.....	2,700	1,430	1,185	1,815	670	1,070	2,475	960	760	795	1,150	1,855	730	965	1,000	1,445	1,210
Coal.....	315	305	35	75	40	55	25	90	20	10	60	300	45	5	90	60	15
Wood.....	40	380	5	5	5	15	...	...	...	...	345	435	295	...	205	...	10
Utility gas.....	1,470	30	390	975	140	655	2,065	590	5	460	5	440	10	400	5	480	510
Bottled gas.....	35	180	10	85	35	55	140	35	55	35	60	165	160	30	220	15	145
Liquid fuel.....	40	25	30	85	40	20	20	5	75	10	45	140	35	10	40	25	35
Electricity.....	795	510	710	580	410	260	220	270	600	270	630	370	185	520	420	865	480
Other fuel.....	...	...	5	10	...	5	5	10	5	...	...	...	...	...	20	...	10
None.....	5	...	...	...	...	5	...	...	...	10	5	5	...	...	...	...	5
*REFRIGERATION EQUIPMENT																	
Number reporting.....	2,755	1,415	1,235	1,820	645	1,070	2,560	910	880	795	1,100	1,865	725	945	1,045	1,430	1,230
Mechanical.....	2,245	975	1,150	1,615	635	850	2,365	810	805	695	965	1,590	540	900	885	1,410	1,060
Ice.....	235	180	65	30	10	170	145	60	45	65	20	20	15	30	25	10	75
Other or none.....	275	260	20	175	...	50	40	30	35	115	255	170	15	135	10	95	95
*KITCHEN SINK																	
Number reporting.....	2,705	1,430	1,195	1,815	665	1,075	2,470	955	750	800	1,160	1,845	730	975	1,000	1,445	1,210
With kitchen sink.....	2,645	1,325	1,180	1,755	650	990	2,455	935	735	760	1,135	1,835	710	965	980	1,435	1,155
*RADIO																	
Number reporting.....	2,745	1,465	1,305	1,845	680	1,045	2,515	935	840	795	1,150	1,920	715	965	1,050	1,445	1,205
With radio.....	2,675	1,425	1,285	1,780	680	1,005	2,485	915	820	775	1,120	1,855	705	960	1,030	1,440	1,180
*TELEVISION																	
Number reporting.....	2,745	1,455	1,290	1,835	675	1,045	2,515	930	830	785	1,135	1,920	715	965	1,050	1,440	1,210
With television.....	20	10	330	65	105	50	815	65	115	15	10	10	...	250	...	515	85

HOUSING—GENERAL CHARACTERISTICS

Table 23.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT, FOR URBAN PLACES OF 2,500 TO 10,000: 1950—Con.

(Asterisk (*) denotes statistics based on 20-percent sample)

Subject	Petoskey	Plainwell	Pleasant Ridge	Plymouth	Portland	Rochester	Rogers City	Romeo	St. Clair	St. Ignace	St. Johns	St. Louis	South Haven
All dwelling units.....	2,251	905	1,075	2,054	890	1,364	1,121	918	1,375	935	1,625	1,136	2,435
WATER SUPPLY													
Hot and cold piped running water inside structure.....	1,789	704	1,098	1,952	642	1,179	926	693	1,252	705	1,181	831	2,053
Only cold piped running water inside structure.....	358	170	3	83	210	173	107	169	90	113	345	215	322
Piped running water outside structure.....	10	3	...	...	11	...	12	4	4	15	12	5	6
No piped running water.....	77	25	...	...	22	9	72	33	3	90	66	75	33
Not reported.....	17	3	14	16	5	3	4	19	26	12	21	10	21
TOILET FACILITIES													
Flush toilet inside structure, exclusive use.....	1,846	805	1,056	1,963	763	1,287	951	811	1,301	737	1,414	931	2,199
Flush toilet inside structure, shared.....	168	50	2	60	...	48	20	27	21	23	53	43	121
Other toilet facilities (including privy).....	198	40	...	9	102	20	138	56	17	145	114	128	66
No toilet.....	20	7	...	5	4	3	7	5	7	19	20	22	26
Not reported.....	19	3	17	17	21	6	5	19	29	11	24	12	23
BATHING FACILITIES													
Installed bathtub or shower, exclusive use.....	1,685	696	1,055	1,904	640	1,199	887	744	1,210	684	1,216	816	2,078
Installed bathtub or shower, shared.....	186	44	2	61	19	53	21	21	29	17	53	27	120
No bathtub or shower.....	359	159	1	59	225	105	206	132	96	219	316	280	197
Not reported.....	21	6	17	30	6	7	7	21	40	15	40	13	40
*YEAR BUILT													
Number reporting.....	2,230	870	1,040	1,990	870	1,330	1,105	915	1,285	895	1,605	1,115	2,375
1945 or later.....	235	80	39	190	100	90	140	65	135	180	130	85	145
1940 to 1944.....	70	35	115	250	35	85	65	25	70	40	30	15	65
1930 to 1939.....	165	50	235	275	40	95	185	60	65	150	80	40	225
1920 to 1929.....	205	75	585	535	10	330	235	95	165	45	120	185	480
1919 or earlier.....	1,555	630	70	740	685	730	480	670	850	480	1,245	790	1,460
*ELECTRIC LIGHTING													
Number reporting.....	2,250	890	1,065	2,070	870	1,325	1,140	910	1,315	925	1,620	1,120	2,420
With electric lights.....	2,200	875	1,065	2,065	870	1,320	1,130	910	1,315	905	1,605	1,115	2,400
All occupied dwelling units.....	1,955	856	1,062	2,012	857	1,326	1,056	896	1,288	804	1,597	1,053	1,822
*HEATING EQUIPMENT													
Number reporting heating equipment.....	1,910	920	1,030	2,000	885	1,350	1,040	875	1,280	805	1,510	1,070	1,750
Central heating, piped steam or hot water.....	260	45	245	240	40	330	140	165	305	90	255	100	305
Central heating, warm air furnace.....	955	495	775	1,345	420	705	660	410	605	225	735	560	935
Noncentral heating, with flue.....	665	355	5	395	420	310	225	295	330	485	490	380	440
Noncentral heating, without flue.....	25	15	...	10	5	5	15	5	30	5	30	15	60
Not heated.....	5	10	5	10	...	...	...	...	10	...	...	15	10
*HEATING FUEL													
Number reporting heating equipment.....	1,910	920	1,030	2,000	885	1,350	1,040	875	1,280	805	1,510	1,070	1,750
Central heating.....	1,215	540	1,020	1,585	460	1,035	800	575	910	315	990	660	1,240
Coal.....	835	395	240	1,090	250	585	680	355	690	250	620	345	835
Wood.....	10	5	...	...	15	5	10	...	5	...	...	...	10
Utility gas.....	25	5	165	180	140	115	...	...	35	...	145	240	35
Bottled gas.....	5	...	...	...	...	...	...	...	...	15	...	...	5
Liquid fuel.....	295	130	580	295	55	315	105	205	165	50	225	65	270
Other fuel.....	40	...	25	10	...	10	5	5	5	...	...	5	85
Not reported.....	5	5	10	...	...	5	...	5	10	...	...	5	...
Noncentral heating.....	690	370	5	405	425	315	240	300	360	490	520	395	500
Coal.....	230	110	5	50	95	115	115	165	105	185	130	110	210
Wood.....	40	...	...	...	10	...	35	...	5	25	...	20	...
Utility gas.....	5	...	...	115	120	10	...	...	30	...	55	90	...
Bottled gas.....	...	...	...	...	...	...	...	...	5	...	...	...	...
Liquid fuel.....	415	255	...	225	185	180	90	125	215	275	335	170	245
Electricity.....	...	5	...	...	...	...	...	...	5	...	...	...	20
Other fuel.....	...	...	...	10	5	10	...	10	...	...	...	...	10
Not reported.....	...	...	...	5	...	...	...	...	...	...	...	...	5
Not heated.....	5	10	5	10	...	...	...	...	10	...	...	15	10
*COOKING FUEL													
Number reporting.....	1,920	840	1,060	1,930	860	1,345	1,060	875	1,270	820	1,530	1,050	1,825
Coal.....	155	15	10	30	15	5	30	50	30	165	60	40	80
Wood.....	70	5	...	5	20	...	60	5	5	75	10	20	...
Utility gas.....	880	185	520	920	495	500	...	285	515	5	630	820	640
Bottled gas.....	195	110	5	5	10	20	490	30	25	265	30	10	30
Liquid fuel.....	70	20	15	35	25	45	90	30	25	50	55	75	65
Electricity.....	545	495	505	935	295	760	390	450	660	260	745	85	1,005
Other fuel.....	...	...	...	...	...	15	...	25	10	...	...	...	5
None.....	5	10	...	...	...	...	...	...	...	...	...	...	...
*REFRIGERATION EQUIPMENT													
Number reporting.....	1,915	840	1,030	2,020	825	1,310	1,050	895	1,240	790	1,550	1,045	1,845
Mechanical.....	1,495	710	1,015	1,910	745	1,180	910	790	1,180	600	1,335	830	1,580
Ice.....	185	65	10	60	30	70	35	65	15	100	130	125	120
Other or none.....	235	65	5	50	50	60	105	40	45	90	85	90	145
*KITCHEN SINK													
Number reporting.....	1,915	840	1,065	1,950	865	1,350	1,060	880	1,275	820	1,540	1,055	1,820
With kitchen sink.....	1,865	815	1,065	1,940	840	1,320	995	830	1,255	730	1,485	995	1,785
*RADIO													
Number reporting.....	1,930	840	1,040	1,970	820	1,310	1,050	870	1,345	765	1,555	1,020	1,740
With radio.....	1,860	825	1,040	1,950	815	1,300	1,030	850	1,335	735	1,545	1,015	1,660
*TELEVISION													
Number reporting.....	1,935	835	1,030	1,960	815	1,305	1,035	865	1,335	765	1,555	1,020	1,730
With television.....	10	85	310	515	25	280	5	180	240	...	25	15	80

Table 23.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT, FOR URBAN PLACES OF 2,500 TO 10,000: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Sturgis	Tecumseh	Three Rivers	Trenton	Vandercook (uninc.)	Vassar	Virginia Park (uninc.)	Wakefield	Walled Lake (uninc.)	Wayne	Woodlawn Orchards-Knollwood Park (uninc.)	Zeeland
All dwelling units.....	2,580	1,235	2,211	1,763	925	806	1,041	1,010	1,081	2,636	1,224	969
WATER SUPPLY												
Hot and cold piped running water inside structure.....	2,119	962	1,614	1,646	587	634	889	667	586	2,528	651	827
Only cold piped running water inside structure.....	421	213	460	96	211	128	102	321	336	70	288	126
Piped running water outside structure.....	5	22	12	3	2	8	...	1	2	1	19	...
No piped running water.....	24	25	83	10	113	31	9	7	146	4	232	3
Not reported.....	11	13	42	8	12	5	41	14	11	33	34	13
TOILET FACILITIES												
Flush toilet inside structure, exclusive use.....	2,397	1,107	1,897	1,678	680	682	969	888	864	2,486	690	940
Flush toilet inside structure, shared.....	80	38	39	35	...	10	2	25	27	94	6	10
Other toilet facilities (including privy).....	59	61	190	37	225	97	22	73	99	16	463	1
No toilet.....	30	12	39	5	7	10	8	10	78	7	24	3
Not reported.....	14	17	46	8	13	7	40	14	13	33	41	15
BATHING FACILITIES												
Installed bathtub or shower, exclusive use.....	2,191	1,031	1,758	1,623	588	645	915	616	623	2,453	618	799
Installed bathtub or shower, shared.....	80	36	48	36	...	10	5	28	25	95	5	11
No bathtub or shower.....	289	147	356	86	323	143	77	347	416	52	542	144
Not reported.....	20	21	49	18	14	8	44	19	17	36	59	15
*YEAR BUILT												
Number reporting.....	2,475	1,220	2,130	1,725	895	810	975	970	955	2,595	1,165	960
1945 or later.....	180	265	70	200	205	90	260	55	165	150	160	55
1940 to 1944.....	80	75	55	230	40	10	75	65	75	1,340	65	15
1930 to 1939.....	105	25	155	370	165	90	195	75	325	235	180	45
1920 to 1929.....	600	40	290	315	275	280	150	185	280	315	320	165
1910 or earlier.....	1,510	815	1,560	610	210	340	295	590	110	555	440	680
*ELECTRIC LIGHTING												
Number reporting.....	2,530	1,190	2,105	1,730	930	800	1,020	1,000	1,065	2,640	1,170	880
With electric lights.....	2,525	1,185	2,095	1,725	920	790	1,020	1,000	1,060	2,635	1,135	880
All occupied dwelling units.....	2,489	1,213	2,095	1,727	904	763	804	971	762	2,584	1,189	949
*HEATING EQUIPMENT												
Number reporting heating equipment.....	2,475	1,230	2,120	1,705	910	760	770	945	750	2,615	1,210	885
Central heating, piped steam or hot water.....	160	110	210	370	5	95	25	85	75	355	50	140
Central heating, warm air furnace.....	1,810	730	1,340	935	760	290	510	450	175	2,000	730	595
Noncentral heating, with flue.....	445	385	505	320	140	370	200	375	485	215	430	150
Noncentral heating, without flue.....	40	...	60	80	5	5	35	30	5	40	...	...
Not heated.....	20	5	5	...	...	...	...	5	10	5	...	...
*HEATING FUEL												
Number reporting heating equipment.....	2,475	1,230	2,120	1,705	910	760	770	945	750	2,615	1,210	885
Central heating.....	1,970	840	1,550	1,305	765	385	535	535	250	2,355	780	735
Coal.....	1,570	540	1,050	695	530	145	405	510	90	1,450	565	590
Wood.....	10	10	10	...	...	5	...	10	...	10	5	...
Utility gas.....	5	5	30	395	80	105	...	...	...	300	105	...
Bottled gas.....	5	...	10	5	...	...	...	...	...	5	...	...
Liquid fuel.....	375	275	445	185	150	120	105	10	160	550	90	135
Other fuel.....	...	10	...	10	...	10	25	5	...	30	...	10
Not reported.....	5	...	5	...	5	...	...	...	...	10	...	...
Noncentral heating.....	485	385	565	400	145	375	235	405	490	255	430	150
Coal.....	165	110	230	115	25	55	20	125	35	45	125	45
Wood.....	10	...	10	...	5	10	...	95	10	...	10	...
Utility gas.....	10	...	5	80	20	120	...	...	...	10	40	5
Bottled gas.....	...	...	...	...	...	...	...	5	20	...	15	...
Liquid fuel.....	295	275	295	190	95	155	195	180	420	200	225	100
Electricity.....	...	...	...	...	...	5	5	...	5	...	5	...
Other fuel.....	5	...	25	15	...	30	15	...	...	...	10	...
Not reported.....	...	...	...	...	...	...	...	...	...	...	...	...
Not heated.....	20	5	5	...	...	...	...	5	10	5	...	...
*COOKING FUEL												
Number reporting.....	2,515	1,190	2,100	1,705	865	735	765	960	735	2,510	1,115	885
Coal.....	80	35	90	20	10	10	100	75	5	65	45	30
Wood.....	15	5	5	5	...	10	...	300	5	...	...	...
Utility gas.....	1,305	15	940	960	610	540	135	20	...	1,040	750	370
Bottled gas.....	95	330	520	30	30	30	65	120	125	70	95	30
Liquid fuel.....	75	100	100	25	40	15	45	45	60	40	40	40
Electricity.....	915	695	420	660	170	125	390	400	535	1,290	175	400
Other fuel.....	15	10	15	5	5	5	30	...	5	5	5	5
None.....	15	...	10	...	...	...	...	...	...	...	5	10
*REFRIGERATION EQUIPMENT												
Number reporting.....	2,445	1,175	1,975	1,685	920	775	785	980	760	2,600	1,130	845
Mechanical.....	2,225	1,080	1,685	1,630	750	720	755	815	630	2,490	945	775
Ice.....	175	40	195	45	115	10	10	...	80	70	155	20
Other or none.....	45	55	95	10	55	45	20	165	50	40	30	50
*KITCHEN SINK												
Number reporting.....	2,525	1,175	2,115	1,725	865	735	790	960	745	2,500	1,120	895
With kitchen sink.....	2,485	1,125	2,060	1,720	795	710	790	935	665	2,480	1,040	890
*RADIO												
Number reporting.....	2,490	1,175	2,035	1,705	905	745	770	1,000	755	2,490	1,180	880
With radio.....	2,430	1,145	1,975	1,680	885	725	760	950	740	2,460	1,170	875
*TELEVISION												
Number reporting.....	2,485	1,170	2,035	1,665	905	740	760	995	750	2,480	1,175	880
With television.....	35	110	45	505	30	10	65	...	205	910	40	40

HOUSING—GENERAL CHARACTERISTICS

Table 24.—FINANCIAL CHARACTERISTICS OF DWELLING UNITS, FOR URBAN PLACES OF 2,500 TO 10,000: 1950

[Median not shown where base is less than 100]

Subject	Algo-nac	Al-egan	Alma	Bad Axe	Bel-ding	Benton Heights (uninc.)	Besse-mer	Big Rapids	Boyne City	Bu-chanan	Caro	Center Line	Char-levoux	Char-lotte	Che-boygan	Chel-sea	Claw-son
CONTRACT MONTHLY RENT																	
Renter-occupied dwelling units; and vacant non-seasonal not dilapidated units, for rent.....	226	515	732	246	362	747	337	752	259	523	389	247	274	672	430	252	218
Less than \$10.....	1	8	5	...	7	12	21	14	13	6	2	...	2	6	13	...	...
\$10 to \$19.....	11	46	41	17	55	91	114	83	54	27	28	2	16	56	51	15	1
\$20 to \$29.....	33	98	76	34	77	179	90	146	61	159	68	22	30	129	100	44	22
\$30 to \$39.....	52	112	150	51	80	238	47	139	51	177	105	76	62	164	82	67	25
\$40 to \$49.....	46	130	183	60	59	85	26	158	15	66	90	57	44	161	62	60	37
\$50 to \$59.....	16	48	133	36	29	42	2	95	2	28	52	27	34	66	36	25	33
\$60 to \$74.....	10	19	69	11	8	13	4	49	...	7	7	24	8	16	15	9	29
\$75 to \$99.....	3	1	7	...	1	4	2	7	1	1	1	6	3	2	4	1	34
\$100 or more.....	2	...	1	...	...	1	...	3	1	...	...	6	2	1	3	2	5
Rent free or not reported.....	52	53	67	37	46	82	31	58	61	52	36	27	73	71	64	29	32
Median rent.....dollars.....	37.71	36.26	42.81	39.92	31.82	32.31	21.50	37.28	23.94	31.41	36.95	41.25	38.14	36.22	31.61	37.16	51.92
GROSS MONTHLY RENT																	
Renter-occupied dwelling units.....	212	491	697	242	350	732	324	729	238	515	387	242	232	659	406	250	212
Less than \$10.....	...	4	2	1	...	2	1	4	1	2	...	...	1	3	...	...	1
\$10 to \$19.....	3	19	12	6	12	28	26	46	13	6	8	1	3	19	16	1	1
\$20 to \$29.....	13	43	57	14	44	88	62	106	54	44	20	10	11	63	36	10	8
\$30 to \$39.....	20	82	91	26	61	149	87	165	50	111	47	16	31	129	79	19	23
\$40 to \$49.....	47	121	137	52	81	208	66	135	36	143	93	33	29	160	69	40	49
\$50 to \$59.....	31	88	139	52	58	109	43	104	16	93	72	79	50	105	64	56	34
\$60 to \$74.....	31	62	119	35	32	48	8	54	5	44	77	53	31	74	47	43	28
\$75 to \$99.....	13	17	68	17	13	11	4	21	...	9	15	15	11	24	19	26	32
\$100 or more.....	3	1	5	...	...	4	...	4	1	1	...	9	2	1	6	12	5
Rent free or not reported.....	51	54	67	39	49	85	27	90	62	62	55	26	63	81	70	43	31
Median rent.....dollars.....	48.97	45.33	50.65	49.98	43.64	42.22	36.64	39.39	32.95	43.94	49.28	55.58	51.40	44.19	44.86	55.48	52.00
VALUE OF ONE-DWELLING-UNIT STRUCTURES																	
Owner-occupied dwelling units; and vacant nonseasonal not dilapidated units, for sale only.....	554	1,007	1,382	582	885	664	688	1,005	642	921	643	1,110	548	1,267	1,057	463	1,171
Less than \$3,000.....	33	144	235	38	165	111	184	146	260	96	48	16	95	108	304	14	19
\$3,000 to \$3,999.....	31	118	171	52	118	118	129	117	133	76	63	15	80	163	185	20	40
\$4,000 to \$4,999.....	42	98	197	67	141	83	91	101	80	93	69	33	98	169	126	40	65
\$5,000 to \$7,499.....	142	380	408	192	293	167	206	327	113	327	229	214	166	500	272	171	413
\$7,500 to \$9,999.....	90	112	189	88	75	66	38	131	28	151	78	493	39	146	77	107	395
\$10,000 to \$14,999.....	56	86	107	98	62	51	27	98	14	95	104	275	32	110	54	84	189
\$15,000 or more.....	31	33	60	39	9	10	10	37	6	33	42	49	24	29	14	17	39
Not reported.....	129	36	15	8	17	58	3	48	8	50	10	15	14	42	25	10	11
Median value.....dollars.....	6,838	5,880	5,385	6,662	5,019	4,842	4,274	5,734	3,379	6,240	6,422	8,817	4,889	5,768	4,164	7,209	7,722
CONTRACT MONTHLY RENT																	
Renter-occupied dwelling units; and vacant non-seasonal not dilapidated units, for rent.....	1,016	643	250	213	245	355	207	145	259	354	52	232	351	862	381	689	591
Less than \$10.....	6	7	2	...	1	6	3	...	...	4	...	...	3	5	4	6	1
\$10 to \$19.....	34	48	19	5	7	43	36	13	27	19	...	...	78	63	33	49	2
\$20 to \$29.....	105	132	51	21	40	70	59	26	25	35	12	19	86	174	72	162	15
\$30 to \$39.....	191	153	74	25	20	80	26	39	50	77	15	39	68	234	81	141	26
\$40 to \$49.....	273	122	52	22	38	55	21	32	44	91	12	50	27	171	73	145	44
\$50 to \$59.....	194	52	18	33	46	28	13	10	21	49	2	42	19	95	46	97	36
\$60 to \$74.....	88	46	2	27	37	12	7	10	28	20	4	42	1	30	15	28	43
\$75 to \$99.....	9	6	...	22	19	2	6	3	9	7	1	6	2	7	9	2	101
\$100 or more.....	3	1	...	23	...	1	...	...	2	4	...	4	3	7	...	2	254
Rent free or not reported.....	113	76	32	35	37	58	36	12	53	48	5	27	50	76	52	50	69
Median rent.....dollars.....	43.73	35.92	34.99	54.35	48.97	33.10	27.48	36.31	39.73	41.48	...	47.80	26.26	35.62	36.46	36.79	97.77
GROSS MONTHLY RENT																	
Renter-occupied dwelling units.....	988	620	250	212	238	348	201	141	257	347	33	230	342	844	371	670	585
Less than \$10.....	1	2	1	...	...	1	...	...	...	4	...	...	3	1	1	...	...
\$10 to \$19.....	11	17	7	2	...	11	5	3	3	27	1	...	...	21	15	13	...
\$20 to \$29.....	51	51	31	3	34	44	23	14	25	22	1	4	59	69	32	70	4
\$30 to \$39.....	127	89	41	18	132	65	49	23	23	39	9	18	75	176	70	108	10
\$40 to \$49.....	199	134	64	24	23	76	34	33	48	59	10	41	64	233	81	160	28
\$50 to \$59.....	184	122	45	23	1	47	17	25	42	55	4	42	41	151	67	117	36
\$60 to \$74.....	194	93	22	37	1	34	18	22	34	74	3	62	18	91	38	112	59
\$75 to \$99.....	81	32	6	37	...	7	10	7	25	32	1	28	8	24	12	34	72
\$100 or more.....	6	6	...	32	...	1	2	1	4	6	...	8	1	9	2	5	297
Rent free or not reported.....	134	74	33	36	47	62	43	13	53	49	5	27	52	75	55	51	79
Median rent.....dollars.....	51.57	48.01	43.95	66.80	33.49	42.39	40.09	46.77	50.21	52.77	...	58.67	37.83	44.80	44.69	46.91	100.00+
VALUE OF ONE-DWELLING-UNIT STRUCTURES																	
Owner-occupied dwelling units; and vacant non-seasonal not dilapidated units, for sale only.....	1,473	1,294	659	1,628	760	659	789	691	970	877	764	2,009	910	1,793	823	1,294	1,136
Less than \$3,000.....	138	189	58	10	72	92	196	30	37	54	43	30	224	47	47	163	2
\$3,000 to \$3,999.....	158	176	107	1	72	70	115	48	30	76	68	60	155	100	85	157	2
\$4,000 to \$4,999.....	165	190	96	4	74	81	120	62	40	85	79	136	135	154	118	156	5
\$5,000 to \$7,499.....	552	434	276	30	281	246	240	207	190	313	288	788	257	604	348	436	43
\$7,500 to \$9,999.....	210	133	71	76	151	83	71	137	200	173	138	696	63	394	115	186	48
\$10,000 to \$14,999.....	165	65	32	386	75	43	19	141	242	93	81	194	41	313	74	106	162
\$15,000 or more.....	62	24	5	1,044	16	24	7	64	185	60	57	52	11	113	15	45	851
Not reported.....	23	83	14	77	19	20	21	2	46	23	10	53	24	68	21	45	23
Median value.....dollars.....	6,201	5,226	5,423	18,549	6,361	5,665	4,558	7,423	9,513	6,689	6,613	7,356	4,424	7,296	6,015	5,704	19,110

¹ Restricted to 1-dwelling-unit properties.

Table 24.—FINANCIAL CHARACTERISTICS OF DWELLING UNITS, FOR URBAN PLACES OF 2,500 TO 10,000: 1950—Con.

[Median not shown where base is less than 100]

Subject	Grosse Pointe Farms	Hancock	Hastings	Hillsdale	Holly	Houghton	Howell	Hudson	Huntington Woods	Ionia	Iron Mountain	Iron River	Ishpeming	Kingsford	Lapeer	Laurium	Ludington
CONTRACT MONTHLY RENT																	
Renter-occupied dwelling units; and vacant non-seasonal not dilapidated units, for rent.....	262	645	651	813	243	474	487	206	37	703	939	480	1,107	223	581	319	1,085
Less than \$10.....	10	19	3	4	2	6	2	3	...	10	17	15	39	7	...	26	16
\$10 to \$19.....	2	172	63	37	32	63	18	18	...	54	183	119	356	39	13	161	155
\$20 to \$29.....	20	130	98	107	63	90	64	37	1	155	229	130	322	61	75	54	268
\$30 to \$39.....	20	119	136	164	69	133	91	55	...	174	171	81	157	44	103	30	234
\$40 to \$49.....	27	82	153	210	39	67	115	25	...	148	111	60	93	30	136	9	172
\$50 to \$59.....	19	30	87	131	9	48	93	27	2	63	51	22	29	10	130	4	83
\$60 to \$74.....	23	8	33	70	5	20	46	10	...	18	30	7	15	1	49	7	24
\$75 to \$99.....	23	2	5	10	1	5	6	...	4	3	1	...	2	3	5	...	3
\$100 or more.....	31	...	...	3	...	2	1	...	18	...	1	...	1	2	...	28	129
Rent free or not reported.....	87	83	73	77	23	40	51	31	12	78	145	45	92	34	70	...	...
Median rent.....dollars.....	53.97	26.17	38.60	42.17	31.53	33.53	43.24	35.39	...	35.17	28.11	25.87	22.52	28.25	44.24	16.62	31.04
GROSS MONTHLY RENT																	
Renter-occupied dwelling units.....	258	619	633	783	238	465	478	202	36	683	916	474	1,105	221	574	313	1,028
Less than \$10.....	...	1	4	...	1	1	...	...	...	1	1	1	...	...	...	...	2
\$10 to \$19.....	1	54	25	12	6	15	4	3	...	14	27	38	36	9	1	25	29
\$20 to \$29.....	6	106	60	38	19	50	20	16	1	53	119	69	202	30	24	86	122
\$30 to \$39.....	16	151	92	102	52	113	60	32	...	108	229	117	315	58	63	99	263
\$40 to \$49.....	26	138	129	190	66	106	74	49	...	188	171	105	236	52	111	46	215
\$50 to \$59.....	19	56	122	166	48	71	96	40	1	119	115	60	143	19	120	18	145
\$60 to \$74.....	28	25	87	138	19	48	102	30	1	83	77	31	64	12	128	4	102
\$75 to \$99.....	32	8	32	50	1	14	47	4	...	27	32	7	13	5	28	3	25
\$100 or more.....	39	...	3	6	1	3	6	...	20	1	1	1	5	3	2	...	3
Rent free or not reported.....	91	80	79	81	25	44	69	28	13	89	144	45	91	33	97	32	122
Median rent.....dollars.....	67.80	36.33	46.94	50.04	43.82	42.47	54.34	46.85	...	45.94	40.08	38.76	38.10	39.09	52.79	32.39	41.22
VALUE OF ONE-DWELLING-UNIT STRUCTURES																	
Owner-occupied dwelling units; and vacant non-seasonal not dilapidated units, for sale only.....	2,286	762	1,234	1,259	483	559	803	532	1,378	1,139	1,839	575	1,179	1,203	794	553	1,543
Less than \$3,000.....	2	172	63	104	79	123	71	52	...	99	230	84	248	227	85	245	161
\$3,000 to \$3,999.....	2	163	86	98	68	66	54	51	...	102	261	64	151	145	80	135	192
\$4,000 to \$4,999.....	7	122	105	150	77	89	60	79	...	167	278	62	157	194	73	72	207
\$5,000 to \$7,499.....	46	202	486	469	146	160	238	198	3	480	653	206	319	494	244	69	567
\$7,500 to \$9,999.....	47	49	279	223	62	51	119	76	5	135	208	73	153	109	133	13	203
\$10,000 to \$14,999.....	272	31	142	134	29	44	104	56	345	81	109	57	105	22	99	11	129
\$15,000 or more.....	1,862	13	53	60	9	21	58	14	1,015	25	46	25	38	6	39	1	39
Not reported.....	48	10	20	21	13	5	99	6	10	50	54	4	8	6	41	7	45
Median value.....dollars.....	20,000+	4,286	6,821	6,398	5,112	4,939	6,570	5,950	17,779	5,869	5,363	5,745	5,177	5,102	6,373	3,157	5,768

Subject	Manistee	Manistique	Marine City	Marshall	Marysville	Mason	Melvindale	Michigan Center (uninc.)	Milan	Mount Morris	Muskegon	Ne-gaunee	New-berry	North-ville	Norway	Oak Park	Otsego
CONTRACT MONTHLY RENT																	
Renter-occupied dwelling units; and vacant non-seasonal not dilapidated units, for rent.....	942	428	270	611	79	386	432	127	308	173	492	865	196	293	266	457	381
Less than \$10.....	15	8	1	3	...	6	2	...	2	...	6	20	5	...	23	1	2
\$10 to \$19.....	180	79	26	71	5	29	4	15	27	6	78	302	36	6	76	...	36
\$20 to \$29.....	296	138	59	130	10	80	58	21	71	26	144	270	67	44	63	4	82
\$30 to \$39.....	148	90	46	131	11	70	107	24	70	27	121	129	28	63	38	10	92
\$40 to \$49.....	102	35	52	114	17	69	102	7	61	33	62	42	11	80	7	10	89
\$50 to \$59.....	55	21	22	61	12	40	70	12	27	37	29	18	8	38	3	8	46
\$60 to \$74.....	27	6	7	31	5	24	38	10	9	20	9	10	1	23	1	9	6
\$75 to \$99.....	6	2	...	9	4	5	10	1	3	3	...	4	1	4	...	154	...
\$100 or more.....	1	...	...	2	1	6	1	...	...	1	2	7	...	2	...	4	...
Rent free or not reported.....	112	49	57	59	14	57	40	37	38	20	41	63	39	33	55	257	28
Median rent.....dollars.....	27.09	26.39	33.16	35.51	...	36.57	41.95	32.71	35.61	44.80	29.35	22.59	24.43	41.63	20.43	83.92	35.27
GROSS MONTHLY RENT																	
Renter-occupied dwelling units.....	895	425	262	600	77	372	427	121	303	168	450	864	193	285	251	109	364
Less than \$10.....	3	2	...	1	...	3	1	...	4	...	...	...	...	...	1	...	8
\$10 to \$19.....	38	29	4	9	...	13	1	4	35	...	23	35	11	1	14	...	8
\$20 to \$29.....	124	87	13	52	1	27	9	7	46	10	61	162	37	15	42	2	39
\$30 to \$39.....	204	118	44	93	3	77	68	21	66	20	112	255	45	39	64	5	78
\$40 to \$49.....	200	76	65	131	16	70	100	15	75	25	112	167	33	66	29	5	67
\$50 to \$59.....	110	41	40	116	25	40	87	17	23	37	56	103	21	61	20	11	72
\$60 to \$74.....	80	19	27	92	11	47	88	12	19	33	31	41	7	40	7	10	55
\$75 to \$99.....	19	5	5	29	7	19	20	3	...	19	5	21	1	16	1	11	11
\$100 or more.....	4	...	...	6	1	8	5	2	...	2	1	10	1	6	...	25	...
Rent free or not reported.....	113	48	64	71	13	68	48	40	35	22	49	70	37	41	73	15	34
Median rent.....dollars.....	40.60	34.75	45.35	47.86	...	44.07	50.71	45.17	37.52	54.36	39.90	37.13	36.38	49.66	33.71	84.22	45.06
VALUE OF ONE-DWELLING-UNIT STRUCTURES																	
Owner-occupied dwelling units; and vacant non-seasonal not dilapidated units, for sale only.....	1,520	841	882	1,073	564	611	1,767	791	431	570	575	770	487	611	706	1,357	754
Less than \$3,000.....	299	270	60	90	22	66	20	108	28	44	81	163	112	5	300	14	105
\$3,000 to \$3,999.....	254	158	65	88	20	53	48	140	18	48	88	123	64	25	90	16	94
\$4,000 to \$4,999.....	227	97	88	105	41	51	85	154	26	73	85	85	71	32	62	18	122
\$5,000 to \$7,499.....	447	190	292	377	211	148	327	282	111	280	168	191	120	192	170	106	307
\$7,500 to \$9,999.....	142	62	139	203	108	120	1,000	56	106	77	76	71	65	147	32	383	67
\$10,000 to \$14,999.....	87	46	86	123	86	60	248	19	108	30	40	60	35	123	24	647	39
\$15,000 or more.....	30	10	32	53	60	16	15	2	24	8	10	9	10	61	16	131	11
Not reported.....	34	8	120	34	16	97	24	30	10	10	27	68	10	26	12	42	9
Median value.....dollars.....	4,787	3,877	6,375	6,538	7,245	6,507	8,429	4,810	8,099	6,036	5,228	4,715	4,830	8,105	3,472	10,881	5,356

¹ Restricted to 1-dwelling-unit properties.

HOUSING—GENERAL CHARACTERISTICS

Table 24.—FINANCIAL CHARACTERISTICS OF DWELLING UNITS, FOR URBAN PLACES OF 2,500 TO 10,000: 1950—Con.

[Median not shown where base is less than 100]

Subject	Petoskey	Plainwell	Pleasant Ridge	Plymouth	Portland	Rochester	Rogers City	Romeo	St. Clair	St. Ignace	St. Johns	St. Louis	South Haven
CONTRACT MONTHLY RENT													
Renter-occupied dwelling units; and vacant non-seasonal nor dilapidated units, for rent.....	833	251	85	597	234	444	293	297	375	288	433	345	730
Less than \$10.....	9	1	10	1	4	2	8	9	1	11	8	6	2
\$10 to \$19.....	62	20	11	23	45	41	29	25	36	32	22	22	38
\$20 to \$29.....	130	40	3	60	42	89	59	71	49	82	75	60	124
\$30 to \$39.....	163	55	4	117	87	97	75	56	62	76	88	70	184
\$40 to \$49.....	159	48	10	136	30	84	48	57	59	43	84	72	203
\$50 to \$59.....	130	33	12	101	20	41	24	33	56	12	55	58	90
\$60 to \$74.....	65	22	10	79	3	33	3	9	9	2	23	5	21
\$75 to \$99.....	22	...	14	22	2	7	2	...	8	...	4	3	2
\$100 or more.....	15	...	4	4	1	1	...	2	...	...	...	...	1
Rent free or not reported.....	78	32	16	66	22	45	33	31	53	26	64	49	65
Median rent.....dollars..	40.35	38.02	...	45.13	33.44	35.86	32.18	34.65	43.57	29.73	37.85	38.11	38.73
GROSS MONTHLY RENT													
Renter-occupied dwelling units.....	748	236	85	584	223	436	284	295	358	265	423	319	700
Less than \$10.....	1	...	2	...	...	2	2	3	...	2	2	3	1
\$10 to \$19.....	12	7	2	8	8	7	9	7	4	18	23	12	6
\$20 to \$29.....	83	18	4	18	13	23	32	19	18	31	30	24	59
\$30 to \$39.....	144	25	9	83	25	83	56	46	39	65	61	51	138
\$40 to \$49.....	170	67	6	107	53	98	64	58	77	72	80	66	185
\$50 to \$59.....	116	47	8	107	62	86	44	70	58	29	82	52	132
\$60 to \$74.....	97	29	15	116	23	67	36	44	66	17	52	51	84
\$75 to \$99.....	40	13	10	55	12	23	9	14	27	4	16	17	14
\$100 or more.....	5	...	12	18	...	3	...	1	9	...	...	...	2
Rent free or not reported.....	80	30	17	72	27	44	32	33	60	27	77	43	79
Median rent.....dollars..	45.03	47.41	...	53.24	49.31	47.77	43.72	49.16	51.40	39.92	46.63	46.77	45.26
VALUE OF ONE-DWELLING-UNIT STRUCTURES													
Owner-occupied dwelling units; ¹ and vacant non-seasonal nor dilapidated units, for sale only.....	973	534	944	1,240	572	800	666	532	833	439	989	642	876
Less than \$3,000.....	129	56	...	14	59	24	59	45	22	142	72	128	39
\$3,000 to \$3,999.....	104	60	1	28	70	41	60	35	58	57	122	88	78
\$4,000 to \$4,999.....	96	81	3	42	74	64	68	41	75	53	147	112	76
\$5,000 to \$7,499.....	261	184	58	239	198	249	255	171	238	105	353	192	306
\$7,500 to \$9,999.....	133	72	112	384	77	185	130	114	124	37	131	46	167
\$10,000 to \$14,999.....	142	50	311	346	43	162	73	80	128	25	71	46	150
\$15,000 or more.....	94	19	439	151	15	69	9	39	72	13	36	21	49
Not reported.....	14	12	20	36	36	6	12	7	116	7	57	9	11
Median value.....dollars..	6,231	5,771	14,580	9,266	5,697	7,707	6,244	7,055	7,067	4,271	5,772	4,847	6,975

Subject	Sturgis	Tecumseh	Three Rivers	Trenton	Vandercook (uninc.)	Vassar	Virginia Park (uninc.)	Wakefield	Walled Lake (uninc.)	Wayne	Woodlawn Orchards-Knollwood Park (uninc.)	Zeeland
CONTRACT MONTHLY RENT												
Renter-occupied dwelling units; and vacant non-seasonal nor dilapidated units, for rent.....	904	360	647	675	102	260	143	268	306	564	214	232
Less than \$10.....	1	1	6	1	2	2	...	28	...	...	1	...
\$10 to \$19.....	38	31	49	27	7	25	7	110	4	9	35	32
\$20 to \$29.....	139	65	140	92	28	54	18	50	33	32	44	57
\$30 to \$39.....	170	81	129	159	16	73	31	30	50	72	39	65
\$40 to \$49.....	189	89	152	176	10	60	36	15	56	143	29	23
\$50 to \$59.....	167	36	76	69	7	20	13	2	81	97	9	9
\$60 to \$74.....	111	16	21	75	4	6	6	...	32	127	5	4
\$75 to \$99.....	23	4	4	22	3	3	1	...	11	26	3	...
\$100 or more.....	2	...	1	6	1	...	2	...	2	3	1	...
Rent free or not reported.....	64	37	69	48	24	19	29	33	37	55	47	42
Median rent.....dollars..	43.31	37.49	36.93	41.46	30.33	35.41	39.78	17.73	47.98	49.40	30.28	30.29
GROSS MONTHLY RENT												
Renter-occupied dwelling units.....	868	355	627	666	102	249	127	261	287	555	210	231
Less than \$10.....	1	...	...	...	...	1	...	10	1	...	1	...
\$10 to \$19.....	7	5	18	13	3	7	1	20	2	4	6	2
\$20 to \$29.....	48	21	57	22	11	21	9	47	13	24	26	26
\$30 to \$39.....	97	60	104	84	20	50	16	74	20	45	44	61
\$40 to \$49.....	185	73	127	140	16	57	18	49	46	80	32	49
\$50 to \$59.....	186	82	122	145	10	57	32	12	56	94	29	35
\$60 to \$74.....	198	53	98	120	9	26	13	11	79	145	16	10
\$75 to \$99.....	70	14	25	59	3	8	8	...	33	81	4	3
\$100 or more.....	12	1	2	15	3	1	...	...	5	14	1	...
Rent free or not reported.....	64	46	74	68	27	21	30	38	32	68	51	45
Median rent.....dollars..	52.94	48.88	47.18	52.26	41.69	45.64	50.91	33.92	57.63	59.13	40.28	40.32
VALUE OF ONE-DWELLING-UNIT STRUCTURES												
Owner-occupied dwelling units; ¹ and vacant non-seasonal nor dilapidated units, for sale only.....	1,505	705	1,399	930	776	424	640	648	422	1,885	863	593
Less than \$3,000.....	78	15	84	13	146	35	25	159	14	10	114	18
\$3,000 to \$3,999.....	117	26	146	16	115	56	44	105	31	15	142	16
\$4,000 to \$4,999.....	167	39	220	44	114	64	42	91	53	32	118	55
\$5,000 to \$7,499.....	547	210	616	197	280	144	172	203	133	885	322	263
\$7,500 to \$9,999.....	320	220	167	198	82	64	167	57	91	588	69	151
\$10,000 to \$14,999.....	175	129	114	243	20	49	86	25	49	268	38	57
\$15,000 or more.....	70	47	25	165	9	11	86	6	18	60	9	18
Not reported.....	31	19	27	54	10	1	18	2	33	27	51	15
Median value.....dollars..	6,691	8,052	5,755	9,571	5,009	5,724	7,869	4,598	6,798	7,424	5,137	6,901

¹ Restricted to 1-dwelling-unit properties.

Table 25.—CHARACTERISTICS OF DWELLING UNITS, FOR PLACES OF 1,000 TO 2,500: 1950

(Average not shown where base is less than 100)

Incorporated or unincorporated place	Urban, rural nonfarm, and rural farm												Urban and rural nonfarm				Rural-farm dwelling units	
	All dwelling units by occupancy and tenure					All dwelling units by condition and plumbing facilities			Occupied dwelling units				Contract monthly rent ¹		Value of one-dwelling-unit structures ²			
	Total	Owner occupied	Renter occupied	Vacant nonseas. not dilap., for rent or sale	Other vacant and non-resident	Number reporting	No private bath or dilapidated	No running water or dilapidated	Total	Persons per room		Occupied by non-white	Total dwelling units	Number reporting	Average monthly rent (dollars)	Number reporting		Average value (dollars)
										Number reporting	1.51 or more							
Almont.....	355	247	95	3	10	352	81	46	342	342	3	...	348	88	...	209	5,844	7
Anchor Bay Gardens (uninc.)....	694	318	136	...	240	682	243	149	454	452	16	2	681	120	49.37	261	7,539	13
Austin Lake (uninc.).....	776	503	155	15	103	756	194	48	658	653	14	1	755	136	42.18	450	7,132	21
Bangor.....	622	444	139	10	29	611	197	115	583	577	10	5	583	116	32.32	373	5,490	39
Bayport Park-Lakeside (uninc.)..	652	295	77	5	275	642	192	86	372	370	9	2	628	63	...	260	9,322	24
Beechwood-Oaklawn (uninc.).....	478	383	63	7	25	467	114	27	446	444	7	...	467	57	...	350	7,645	11
Belleville.....	527	362	140	7	18	508	51	27	502	502	8	...	525	129	48.95	329	9,175	2
Bellevue.....	386	294	74	6	12	377	123	57	368	365	5	3	378	67	...	265	5,898	8
Berrien Springs.....	616	380	189	12	35	597	126	47	569	565	11	...	607	177	30.11	300	6,262	9
Blissfield.....	778	562	182	10	24	740	203	174	744	735	18	...	771	153	33.75	499	8,170	7
Bloomfield Hills.....	397	178	159	7	13	334	17	17	337	316	3	1	350	68	...	147	52,259	7
Brighton.....	578	377	182	5	14	545	90	47	559	547	7	...	578	161	42.41	283	6,972	...
Bronson.....	718	463	212	16	27	707	160	60	675	666	10	...	704	205	33.79	410	6,487	14
Brookline (uninc.).....	487	372	92	6	17	452	88	50	464	442	33	1	477	85	...	336	8,973	10
Bullock Creek (uninc.).....	212	161	39	...	12	209	47	28	200	198	4	...	186	30	...	127	5,337	26
Calumet.....	485	162	271	19	33	460	152	15	433	416	2	...	485	259	24.73	70	...	...
Capac.....	383	266	101	1	15	361	125	77	367	361	9	2	376	80	...	212	4,910	7
Carleton.....	296	206	77	1	12	277	91	67	283	267	5	...	292	68	...	174	6,133	4
Carson City.....	378	282	83	4	9	368	85	30	365	356	6	...	375	73	...	245	4,817	3
Caspian.....	483	362	117	...	4	475	208	23	479	476	9	1	483	106	16.46	289	4,204	...
Cass City.....	582	411	147	13	11	566	110	27	558	555	11	3	564	119	28.97	334	7,066	18
Cassopolis.....	582	404	110	9	59	560	109	53	514	507	8	67	567	98	...	348	5,581	15
Cedar Springs.....	495	343	135	...	17	485	206	84	478	474	11	...	490	106	24.98	272	4,675	5
Cheesaning.....	703	508	165	12	18	681	179	94	673	650	15	2	672	149	26.91	400	6,079	31
Clare.....	823	466	306	32	19	797	205	85	772	764	19	...	819	306	39.47	341	6,718	4
Clinton.....	408	285	107	1	15	402	7	7	392	388	5	...	407	88	...	241	7,002	1
Clio.....	597	423	166	...	8	567	122	26	589	577	8	...	594	141	37.60	359	6,486	3
Coleman.....	334	242	70	6	16	328	196	132	312	308	13	7	333	49	...	223	3,874	1
Coloma.....	365	252	95	1	17	354	61	16	347	340	10	...	348	68	...	196	6,341	17
Colton.....	421	274	75	1	71	409	164	88	349	346	3	...	415	65	...	260	5,367	6
Columbus Grove (uninc.).....	600	232	58	3	307	397	205	135	290	288	5	...	593	56	...	218	4,742	7
Commerce (uninc.).....	490	242	56	1	191	483	187	30	298	298	7	...	484	49	...	222	7,516	6
Constantine.....	556	379	123	16	38	540	135	67	502	492	7	...	548	116	26.19	320	5,973	8
Coppersville.....	447	323	105	5	14	445	78	20	428	426	5	...	435	84	...	267	6,073	12
Corunna.....	757	528	210	8	11	741	275	142	738	730	12	...	716	183	32.07	426	5,452	41
Crosswell.....	609	421	145	12	31	601	203	131	566	565	10	...	598	114	26.93	353	5,516	11
Crystal Falls.....	771	571	175	3	22	706	214	45	746	737	4	...	761	141	21.69	507	4,888	10
Davison.....	551	406	132	4	9	529	90	15	538	534	7	1	547	117	35.85	327	7,064	4
Decatur.....	583	412	141	8	22	568	220	98	553	547	9	22	571	117	25.25	362	4,465	12
Detroit Beach-Woodland Beach (uninc.).....	1,197	433	90	4	670	1,167	330	89	523	519	10	...	1,194	82	...	419	7,658	3
Dexter.....	389	232	147	3	7	384	59	11	379	375	2	1	388	130	38.25	180	8,378	1
Dundee.....	649	432	191	15	11	644	111	39	623	623	9	...	644	187	30.52	362	7,031	5
East Ann Arbor.....	535	434	84	4	13	521	88	52	518	504	19	5	532	75	...	343	7,595	3
East Jordan.....	675	476	99	21	79	659	299	134	575	570	18	4	668	81	...	428	3,883	7
East Kingsford-Skidmore (uninc.).....	796	632	114	17	33	759	430	133	746	728	27	...	691	95	...	503	3,668	105
East Tawas.....	948	478	175	16	279	817	198	107	653	651	7	2	936	155	35.54	401	6,470	12
Ewart.....	560	345	155	19	41	555	208	97	500	495	16	...	553	138	28.64	282	3,953	7
Farmington.....	704	554	121	19	10	693	13	7	675	568	3	...	704	99	...	447	11,179	...
Ferrysburg (uninc.).....	615	365	70	7	173	578	117	45	435	424	8	2	539	51	...	324	6,713	76
Flat Rock.....	593	387	191	6	9	572	89	53	578	563	14	...	591	169	38.42	322	8,320	2
Flushing.....	692	488	182	12	10	683	106	34	670	668	6	...	684	161	42.40	408	7,302	8
Fowlerville.....	482	361	109	7	5	474	161	63	470	465	8	1	477	85	...	288	5,322	5
Frankenmuth.....	372	285	78	2	7	364	35	15	363	362	3	...	363	63	...	242	9,782	9
Frankfort.....	580	336	142	12	90	520	80	37	478	474	15	4	569	134	35.43	294	6,226	11
Fraser.....	380	299	61	5	15	373	48	33	360	358	8	...	380	55	...	260	10,037	...
Galesburg.....	411	248	146	10	7	398	105	55	394	384	4	...	401	124	37.20	203	6,140	10
Gaylord.....	690	488	165	19	18	684	170	35	653	649	21	2	687	157	38.29	417	5,411	3
Gladwin.....	660	441	150	45	24	643	207	110	591	581	18	1	612	135	30.93	355	5,106	48
Granoville.....	620	493	117	1	9	614	76	26	610	607	3	...	620	101	31.25	443	8,884	...
Grayling.....	676	448	135	16	77	604	219	168	583	563	16	1	674	115	28.93	387	4,199	2
Grosse Pointe Shores.....	291	199	70	7	15	270	6	4	269	254	...	1	291	36	...	172	34,113	...
Harbor Beach.....	752	480	183	6	83	690	149	21	663	656	10	...	743	155	26.52	410	5,686	9
Harbor Springs.....	680	399	98	29	154	651	146	72	497	487	16	33	675	97	...	324	5,088	5
Hart.....	778	454	295	11	18	676	200	136	749	726	24	6	766	259	30.20	323	6,011	12
Hartford.....	677	443	166	6	62	645	211	173	609	602	29	9	658	158	30.68	386	5,228	19
Homer.....	439	330	93	2	14	432	140	42	423	422	7	...	435	71	...	259	5,526	4
Hubbell (uninc.).....	544	333	152	2	57	495	185	34	485	483	3	...	543	140	10.01	305	2,336	1
Hudsonville.....	308	234	65	3	6	298	54	8	299	295	1	...	282	51	...	201	7,270	26
Inlay City.....	537	372	147	4	14	524	112	38	519	502	9	...	514	121	35.03	300	6,595	23
Ithaca.....	783	546	202	16	19	736	105	45	748	739	13	...	776	192	31.38	456	5,244	7
Jonesville.....	611	413	147	11	40	602	234	59	560	553	9	4	599	124	29.91	303	5,885	12
Kalkaska.....	479	317	88	12	62	471	214	157	405	403	18	1	477	66	...	282	3,773	2
Lake Linden.....	501	345	120	10	26	484	125	39	465	456	6	...	500	120	24.83	289	3,093	1
Lake Odessa.....	642	406	151	16	69	609	168	40	557	551	19	...	629	126	30.77	350	4,881	13
Lake Orion.....	1,041	466	274	21	280	996	276	49	740	728	22	...	1,031	253	41.44	400	7,211	10
Lake Orion Heights (uninc.).....	505	259	48	8	190	410	135	54	307	305	11	1	487	39	...	228	6,964	3
L'Anse.....	725	495	201	13	16	719	252	99	696	693	26	...	724	190	27.57	427	4,363	18
Lapeer Heights (uninc.).....	470	416	46	5	3	448	194	63	462	458	21	...	470	39	...	406	6,233	39
Lawton.....	447	325	89	14														

Table 25.—CHARACTERISTICS OF DWELLING UNITS, FOR PLACES OF 1,000 TO 2,500: 1950—Con.

[Average not shown where base is less than 100]

Incorporated or unincorporated place	Urban, rural nonfarm, and rural farm											Urban and rural nonfarm				Rural-farm dwelling units		
	All dwelling units by occupancy and tenure					All dwelling units by condition and plumbing facilities			Occupied dwelling units			Total dwelling units	Contract monthly rent ¹		Value of one-dwelling-unit structures ²			
	Total	Owner occupied	Renter occupied	Vacant nonseas. not dilap., for rent or sale	Other vacant and non-resident	Number reporting	No private bath or dilapidated	No running water or dilapidated	Total	Persons per room			Occupied by non-white	Number reporting	Average monthly rent (dollars)		Number reporting	Average value (dollars)
										Number reporting	1.51 or more							
Manitou Beach-Devils Lake (uninc.)	1,426	327	67	17	1,015	1,391	785	143	394	390	11	...	1,417	62	...	273	6,367	9
Manton	377	279	61	2	35	374	172	68	340	335	4	...	377	40	...	243	3,504	...
Marcellus	404	302	72	8	22	399	150	75	374	373	4	3	398	56	...	279	4,212	6
Marlette	497	344	122	5	26	470	73	24	466	456	9	1	482	103	34.30	284	6,506	15
Middleville	355	248	83	7	17	353	103	21	331	330	8	2	338	74	...	207	5,339	17
Milford	619	415	172	5	27	590	74	34	587	577	6	...	614	153	39.77	335	8,045	5
Millington	323	231	76	4	12	310	78	25	307	288	4	1	301	58	...	178	5,212	22
Mohawk-Fulton (uninc.)	407	281	80	3	43	399	278	48	361	356	7	...	406	56	...	196	1,588	1
Montague	485	370	74	...	41	469	103	39	444	432	6	...	473	56	...	308	6,300	12
Morenci	682	494	162	2	24	662	154	66	656	650	9	...	680	127	30.44	414	5,785	2
Nashville	524	378	95	15	36	511	213	107	473	472	7	1	485	85	...	287	4,549	39
Newaygo	478	422	17	12	27	469	239	182	439	435	23	...	467	11	...	339	4,653	11
New Baltimore	773	417	185	15	156	739	129	54	602	586	19	1	747	159	45.79	310	8,676	26
New Buffalo	582	352	172	9	49	537	100	27	524	517	8	1	570	161	33.30	276	8,005	12
New Haven	302	176	109	1	16	286	128	73	285	284	18	62	297	95	...	146	5,986	5
North Muskegon	781	644	111	10	16	765	36	10	755	745	8	...	781	97	...	604	14,724	...
Onaway	484	330	91	12	51	449	256	85	421	410	23	...	478	77	...	276	2,591	6
Ontonagon	735	440	224	12	59	723	238	115	664	661	17	...	727	215	2,661	396	4,825	8
Ovid	492	361	97	10	24	478	180	50	458	453	6	...	469	83	...	309	4,767	23
Oxow (uninc.)	779	378	99	7	295	577	172	68	477	464	25	...	765	88	...	347	6,485	14
Oxford	733	485	211	8	29	695	117	37	696	681	12	...	729	183	32.37	346	6,399	4
Packard Homesites (uninc.)	320	254	63	1	2	313	33	14	317	309	3	2	311	59	...	188	10,612	9
Parchment	374	240	128	3	3	367	11	...	368	362	...	...	374	115	35.04	233	11,649	...
Patterson Gardens (uninc.)	404	329	64	1	10	395	186	97	393	390	25	...	384	56	...	281	5,947	20
Paw Paw	831	497	283	10	41	822	139	76	780	774	18	4	816	260	38.62	401	7,524	15
Paw Paw Lake (uninc.)	1,244	402	120	7	715	1,170	564	213	522	501	15	...	1,201	103	39.03	294	7,545	43
Pentwater	602	271	97	15	219	592	154	82	368	361	7	1	601	89	...	226	5,266	1
Perry	396	311	67	7	11	390	119	44	378	375	5	1	385	60	...	266	4,706	11
Petersburg	310	234	60	3	13	304	94	29	294	291	5	...	306	44	...	200	6,087	4
Pigeon	355	249	101	...	5	329	60	14	350	335	1	...	355	86	...	231	6,655	...
Pinconning	395	280	83	3	29	393	144	66	363	363	11	4	389	61	...	246	4,736	6
Portage (uninc.)	471	398	63	3	7	466	138	48	461	457	12	...	407	42	...	296	7,148	64
Quincy	568	408	134	8	18	563	200	64	542	536	4	...	553	123	30.05	335	4,961	15
Ramsay-Anvil (uninc.)	457	187	253	11	6	452	201	38	440	440	9	...	439	244	11.58	152	3,489	8
Reading	403	289	94	2	18	363	119	17	383	371	6	...	395	74	...	234	4,209	18
Reed City	722	463	221	7	31	710	252	113	684	679	23	1	716	192	31.23	347	5,495	6
Republic (uninc.)	321	223	69	2	27	318	206	20	292	291	10	...	318	42	...	197	2,584	3
Richmond	679	479	167	1	32	648	55	5	646	639	2	...	661	141	34.30	389	6,972	18
Riverside-Hillside Gardens (uninc.)	319	249	46	8	16	303	122	59	295	289	27	3	312	37	...	213	6,198	7
Riverview	458	273	94	36	55	456	40	15	367	366	19	5	458	94	...	284	7,887	...
Rockford	624	439	171	6	8	611	90	10	610	605	12	1	611	155	29.18	348	8,002	13
Rockwood	284	196	70	1	17	271	43	16	266	259	10	2	275	54	...	160	6,799	9
Roosevelt Park	340	277	53	6	5	339	38	10	330	330	6	...	340	49	...	266	8,853	...
St. Charles	482	358	103	6	15	463	204	89	461	452	12	2	474	84	...	307	3,906	8
Saline	483	298	171	2	12	210	28	10	469	196	2	4	477	153	41.08	93	...	6
Sandusky	593	423	150	8	12	572	119	65	573	562	16	...	592	133	33.83	365	6,853	1
Schoolcraft	351	258	87	1	5	329	99	45	345	332	3	...	342	66	...	218	5,763	9
Scottville	424	297	100	6	21	415	74	7	397	394	2	...	416	88	...	241	5,684	8
Sebewaing	651	470	141	...	40	609	175	33	611	600	6	2	643	118	25.68	414	6,486	8
Shelby	506	350	130	12	14	492	171	78	480	474	6	...	488	123	26.71	271	4,550	18
Southland-Woodland (uninc.)	769	689	69	3	8	763	134	55	758	754	55	...	767	62	...	644	6,959	2
South Lyon	394	253	131	1	9	375	107	26	384	379	16	...	381	116	29.92	183	6,957	13
South Monroe (uninc.)	654	478	158	4	14	644	152	74	636	635	21	...	643	134	32.78	427	8,921	11
South Park (uninc.)	646	465	152	8	21	605	331	190	617	604	57	58	632	134	27.72	386	4,380	14
Sparlingville (uninc.)	345	301	21	1	22	340	182	30	322	320	26	...	341	15	...	291	4,137	4
Sparta	745	583	141	7	14	722	154	38	724	716	12	...	727	115	26.82	490	6,309	18
Spring Lake	608	424	146	12	26	581	28	15	570	555	4	1	590	123	43.23	380	8,667	18
Stambaugh	622	403	200	3	16	592	127	32	603	596	6	...	614	176	23.44	326	5,750	8
Standish	395	264	111	7	13	388	87	27	375	371	7	...	386	99	...	211	7,890	9
Stanton	388	260	108	6	14	365	133	29	368	361	10	...	378	101	29.08	200	4,408	10
Stookbridge	329	242	79	2	6	316	97	39	321	317	17	...	319	63	...	178	5,588	10
Sunrise Heights (uninc.)	376	294	73	2	7	341	118	76	367	366	14	15	370	64	...	219	6,757	6
Sylvan Lake	392	312	45	3	3	369	16	2	357	345	5	...	392	45	...	270	10,246	...
Tawas City	628	348	101	26	153	520	145	35	449	443	10	...	611	87	...	284	6,548	17
Temperance (uninc.)	342	260	75	2	5	340	76	43	335	333	1	...	312	63	...	203	8,964	30
Three Oaks	535	396	125	4	10	525	91	8	521	505	8	...	532	110	29.01	342	6,289	3
Trimountain-Painesdale (uninc.)	486	42	360	25	59	455	371	186	402	400	4	...	476	369	9.76	36	...	10
Union City	561	402	125	15	19	542	235	78	527	525	9	1	545	116	28.48	317	4,236	16
Utica	376	233	130	...	13	354	33	10	363	360	1	...	373	117	40.75	173	8,743	3
Verona Park (uninc.)	427	348	58	7	14	413	69	27	4									

Table 26.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS, FOR COUNTIES, 1950

[Percent not shown where less than 0.1; median not shown where base is less than 100]

Subject	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa	
All dwelling units	3,721	3,681	17,757	6,959	4,794	3,990	2,771	10,569	26,417	4,201	42,025	10,533	36,399	11,807	5,969	6,566	10,458	
Urban-farm dwelling units	...	15	25	7	...	...	...	20	44	...	201	32	113	6	15	12	23
OCCUPANCY, TENURE, AND RACE																		
Occupied dwelling units	1,733	2,755	13,949	6,117	3,120	2,750	2,264	7,904	24,809	2,382	34,577	8,829	34,510	8,642	3,996	3,859	7,994	
Owner occupied	1,458	1,906	10,749	4,707	2,537	2,218	1,726	6,171	18,788	1,870	23,859	6,347	23,820	6,690	3,182	3,064	5,463	
Percent of all occupied	84.1	69.2	77.1	76.9	81.3	80.7	76.2	78.1	75.7	78.5	69.0	71.9	69.0	77.4	79.6	79.4	68.3	
White	1,453	1,900	10,638	4,705	2,530	2,210	1,673	6,164	18,730	1,838	23,052	6,337	22,959	6,150	3,153	3,052	5,392	
Negro	...	5	96	2	1	1	...	53	3	27	795	10	238	528	7	5	9	
Other races	...	1	15	...	6	7	...	3	5	5	12	...	83	12	2	7	62	
Renter occupied	275	849	3,200	1,410	583	532	538	1,733	6,021	512	10,718	2,482	10,690	1,952	814	795	2,531	
White	275	845	3,169	1,409	569	527	512	1,730	5,983	509	9,683	2,478	10,139	1,782	786	790	2,480	
Negro	...	1	19	...	...	...	...	1	31	1	1,017	3	539	160	2	1	3
Other races	...	3	12	1	14	5	25	2	7	2	18	1	12	10	26	4	48	
Nonresident dwelling units	8	2	65	3	9	6	...	43	15	7	420	72	26	234	20	3	39	
Vacant dwelling units	1,980	924	3,743	839	1,665	1,234	507	2,622	1,593	1,812	7,028	1,632	1,863	2,931	1,953	2,704	2,425	
Nonseasonal not dilapidated, for rent or sale	5.4	9.9	240	88	8.4	56	73	131	340	57	503	127	481	110	165	88	239	
Percent of all dwelling units	1.5	2.7	1.4	1.3	1.8	1.4	2.6	1.2	1.3	1.4	1.2	1.2	1.3	0.9	2.8	1.3	2.3	
For rent	30	77	153	49	36	42	65	86	216	22	288	80	286	56	97	44	196	
For sale only	24	22	87	39	48	14	8	45	124	35	215	47	195	54	68	44	43	
Nonseasonal not dilapidated, not for rent or sale	179	200	640	286	232	196	60	336	387	266	1,084	286	588	382	354	295	342	
Nonseasonal dilapidated	78	121	249	110	152	109	142	163	194	84	363	121	237	156	234	231	205	
Seasonal	1,669	504	2,614	355	1,197	873	232	1,992	672	1,405	5,078	1,098	557	2,283	1,200	2,090	1,639	
TYPE OF STRUCTURE																		
1 dwelling unit, detached	3,634	3,258	15,284	5,534	4,583	3,759	2,444	9,504	20,779	3,951	33,457	9,017	25,964	10,993	5,572	6,069	8,418	
1 dwelling unit, attached	9	22	79	177	38	22	35	72	454	17	234	86	205	67	12	27	46	
1 and 2 dwelling unit, semidetached	20	69	314	172	16	18	83	128	341	32	271	62	1,026	76	53	85	82	
2 dwelling unit, other	28	176	1,172	730	108	116	122	512	2,558	116	4,214	846	4,362	442	180	226	824	
3 and 4 dwelling unit	14	91	438	275	34	30	52	213	1,352	44	2,428	306	3,153	118	74	137	554	
5 to 9 dwelling unit	8	33	171	46	5	5	27	38	465	23	859	88	993	23	39	...	323	
10 dwelling unit or more	...	23	167	...	...	...	...	10	220	...	252	16	194	10	10	...	172
Trailers	8	9	132	25	10	40	8	92	248	18	310	112	502	78	29	22	39	
NUMBER OF ROOMS																		
1 room	303	292	698	127	220	166	131	303	460	206	1,760	247	733	334	195	317	518	
2 rooms	298	419	823	317	290	241	227	444	926	256	2,440	316	1,816	563	352	502	912	
3 rooms	641	565	1,489	731	586	445	353	984	2,583	378	4,697	806	4,228	1,128	627	888	1,596	
4 rooms	670	723	2,605	1,283	864	851	547	1,497	4,725	559	8,580	1,266	6,223	2,203	824	1,197	1,899	
5 rooms	474	585	2,890	1,440	816	784	496	1,699	5,651	548	8,792	1,564	7,530	1,991	1,025	1,129	1,709	
6 rooms	352	496	3,171	1,299	826	564	488	1,968	5,031	608	6,617	1,952	6,660	1,975	1,136	1,012	1,634	
7 rooms	210	284	2,677	815	525	420	245	1,533	3,221	382	3,759	1,845	4,278	1,350	747	661	809	
8 rooms	152	135	1,606	480	332	266	137	934	1,892	261	2,264	1,232	2,305	907	482	392	439	
9 rooms or more	137	90	1,407	338	235	198	81	850	1,447	173	1,925	1,119	1,841	818	499	351	330	
Not reported	484	92	391	169	100	55	66	357	481	830	1,191	186	785	538	82	117	612	
CONDITION AND PLUMBING FACILITIES																		
All dwelling units	3,721	3,681	17,757	6,959	4,794	3,990	2,771	10,569	26,417	4,201	42,025	10,533	36,399	11,807	5,969	6,566	10,458	
Not dilapidated:																		
With priv. toilet and bath, and hot running water	1,100	1,219	8,632	3,700	1,757	1,288	776	4,131	17,518	1,311	25,811	5,020	23,390	5,089	3,060	2,623	4,120	
With private toilet and bath, and only cold water	187	68	1,144	204	228	227	51	457	994	309	2,658	389	1,118	943	150	235	175	
With running water, lacking private toilet or bath	557	688	3,811	1,155	930	695	716	2,735	3,363	695	5,026	2,259	5,563	1,811	1,005	1,016	1,525	
No running water	1,286	929	2,247	1,236	1,147	1,230	668	1,918	2,366	745	3,299	1,893	2,380	1,989	956	1,534	2,461	
Dilapidated:																		
With priv. toilet and bath, and hot running water	7	19	161	38	30	11	27	102	361	16	569	84	556	154	56	77	267	
Lacking hot water, private toilet or bath	253	666	1,258	493	605	416	330	793	1,293	378	2,990	642	2,242	1,089	628	922	1,317	
Condition or plumbing facilities not reported	331	92	504	133	97	123	203	433	522	747	1,672	246	1,150	732	114	159	593	
Renter-occupied dwelling units	275	849	3,200	1,410	583	532	538	1,733	6,021	512	10,718	2,482	10,690	1,952	814	795	2,531	
Not dilapidated:																		
With priv. toilet and bath, and hot running water	86	335	1,408	840	199	147	152	676	3,793	226	5,565	1,147	6,105	771	386	334	1,193	
With private toilet and bath, and only cold water	10	18	207	40	29	27	15	69	197	28	664	80	297	119	16	14	31	
With running water, lacking private toilet or bath	38	145	753	287	126	100	119	419	993	111	1,603	592	2,338	323	135	102	486	
No running water	94	95	365	115	98	162	124	272	342	63	811	387	514	334	98	109	217	
Dilapidated:																		
With priv. toilet and bath, and hot running water	...	6	31	12	2	1	8	18	94	2	218	25	205	22	7	23	110	
Lacking hot water, private toilet or bath	26	229	309	82	112	82	106	193	452	63	1,359	193	900	286	136	167	396	
Condition or plumbing facilities not reported	21	21	127	34	17	13	14	86	150	19	498	58	331	97	36	46	98	
NUMBER OF PERSONS																		
All occupied dwelling units	1,733	2,755	13,949	6,117	3,120	2,750	2,264	7,904	24,809	2,382	34,577	8,829	34,510	8,642	3,996	3,859	7,994	
1 person	205	357	1,400	568	422	307	287	817	2,101	302	3,322	977	3,273	936	520	500	939	
2 persons	520	684	4,075	1,542	934	749	547	2,441	6,252	669	10,504	2,810	10,468	2,812	1,173	1,054	1,947	
3 persons	333	513	2,888	1,255	552	541	457	1,604	5,433	458	7,634	1,797	7,863	1,762	737	736	1,562	
4 persons	268	455	2,457	1,134	446	439	379	1,401	4,851	377	6,363	1,504	6,433	1,424	609	570	1,401	
5 persons	184	323	1,539	767	337	307	259	801	3,023	271	3,578	950	3,406	837	418	421	954	
6 persons	103	201	786	400	201	204	157	432	1,555	141	1,658	426	1,610	411	265	235	571	
7 persons	69	107	419	229	109	103	88	205	819	78	767	200	783	206	146	144	298	
8 persons	24	58	190	111	52	61	52	101	393	46	405	76	366	121	69	87	151	
9 persons	12	23	104	51	32	16	25	57	189	15	162	45	168	64	29	45	75	
10 persons or more	15																	

HOUSING—GENERAL CHARACTERISTICS

Table 26.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS, FOR COUNTIES: 1950—Con.

[Percent not shown where less than 0.1; median not shown where base is less than 100]

Subject	Clare	Glin-ton	Craw-ford	Delta	Dick-inson	Eaton	Emmet	Genes-ee	Glad-win	Go-gebio	Grand-Trav-erse	Grat-iot	Hills-dale	Hough-ton	Huron	Ing-ham	Ionia
All dwelling units	5,286	9,331	2,313	10,539	8,141	12,776	7,691	80,652	4,218	8,518	9,390	10,429	10,898	14,054	11,685	50,953	11,771
Urban-farm dwelling units	...	17	...	20	43	43	6	109	...	90	8	30	32	...	...	91	35
OCCUPANCY, TENURE, AND RACE																	
Occupied dwelling units	2,948	8,700	1,225	9,359	7,566	11,891	4,800	78,286	2,653	8,076	7,468	9,626	9,658	11,837	9,047	49,613	10,582
Owner occupied	2,170	6,724	930	6,493	5,865	9,042	3,498	57,592	2,139	5,617	5,540	7,021	7,173	7,928	7,054	32,906	7,901
Percent of all occupied	73.6	77.3	75.9	69.4	77.5	76.0	72.9	73.6	80.6	69.6	74.2	72.9	74.3	87.0	78.0	66.3	74.7
White	2,170	6,717	926	6,473	5,863	9,026	3,423	55,528	2,136	5,611	5,530	7,011	7,165	7,927	7,052	32,425	7,887
Negro	...	4	1	5	2	16	8	2,052	2	2	3	10	7	1	2	474	10
Other races	...	3	3	15	...	...	67	12	1	4	7	...	1	...	7	4	4
Renter occupied	778	1,976	295	2,866	1,701	2,849	1,302	20,694	514	2,459	1,928	2,605	2,485	3,909	1,993	16,707	2,681
White	778	1,973	292	2,854	1,699	2,848	1,247	19,150	513	2,447	1,910	2,601	2,476	3,909	1,991	16,393	2,671
Negro	...	3	...	4	1	...	...	1,532	...	1	...	3	7	...	1	300	8
Other races	...	3	3	8	1	...	55	12	1	11	18	1	2	...	1	14	2
Nonresident dwelling units	2	19	3	12	4	21	9	9	6	...	16	9	16	34	4	5	33
Vacant dwelling units	2,338	612	1,088	1,166	571	864	2,882	2,357	1,559	442	1,906	794	1,224	2,183	2,634	1,335	1,156
Nonseasonal not dilapidated, for rent or sale	88	89	47	110	90	139	198	723	88	90	87	172	134	239	79	486	119
Percent of all dwelling units	1.7	1.0	2.0	1.0	1.1	1.1	2.6	0.9	2.1	1.1	0.9	1.6	1.2	1.7	0.7	1.0	1.0
For rent	56	52	34	84	63	67	145	346	70	63	41	126	78	189	48	235	85
For sale only	32	37	13	26	27	72	53	377	18	27	46	46	56	50	31	251	34
Nonseasonal not dilapidated, not for rent or sale	166	292	151	264	219	361	354	798	247	140	303	343	388	583	829	518	350
Nonseasonal dilapidated	89	112	26	165	70	160	195	200	104	64	104	165	201	292	235	212	204
Seasonal	1,993	119	861	629	192	204	2,135	636	1,120	148	1,412	114	501	1,069	1,491	119	483
TYPE OF STRUCTURE																	
1 dwelling unit, detached	4,683	8,213	2,187	8,376	6,835	10,808	6,701	61,959	3,935	7,066	8,174	9,006	9,462	10,916	10,656	35,904	10,022
1 dwelling unit, attached	12	40	11	68	46	121	51	293	36	73	19	61	64	80	77	224	80
1 and 2 dwelling unit, semidetached	218	67	13	70	44	176	55	801	84	66	108	59	85	862	340	609	126
2 dwelling unit, other	214	598	50	1,518	882	1,030	484	8,950	78	900	646	852	784	1,238	424	5,944	962
3 and 4 dwelling unit	75	151	34	381	234	413	265	4,962	30	239	264	235	299	515	102	4,422	351
5 to 9 dwelling unit	30	44	...	77	77	75	92	2,049	5	125	57	81	63	347	33	1,426	72
10 dwelling unit or more	10	10	10	18	10	10	15	678	16	40	52	42	11	45	...	1,056	12
Trailers	44	208	8	31	13	143	28	960	34	9	70	93	130	51	53	1,368	146
NUMBER OF ROOMS																	
1 room	732	178	74	352	151	220	287	1,069	289	239	209	213	165	308	248	1,488	245
2 rooms	360	314	208	691	312	386	495	2,873	452	374	427	330	325	647	233	2,715	305
3 rooms	610	695	332	1,185	701	972	871	8,882	608	747	965	715	680	1,241	539	6,338	700
4 rooms	698	1,073	416	2,010	1,637	1,511	1,114	16,762	783	1,537	1,533	1,264	1,076	1,813	1,197	9,426	1,122
5 rooms	707	1,329	327	2,372	1,927	2,081	1,157	22,375	653	1,913	1,575	1,706	1,414	2,558	1,476	10,848	1,806
6 rooms	521	1,729	252	1,689	1,632	2,530	1,155	14,827	546	1,859	1,525	2,288	2,065	3,759	1,860	10,336	2,288
7 rooms	385	1,560	142	1,004	810	2,118	797	7,369	385	905	967	1,708	1,934	1,510	1,612	5,409	1,964
8 rooms	237	1,024	97	580	451	1,353	555	3,196	245	487	660	1,048	1,447	1,115	1,318	2,199	1,261
9 rooms or more	171	1,160	78	408	247	1,170	720	2,146	145	239	448	926	1,463	614	1,227	1,471	1,311
Not reported	865	269	387	245	273	435	540	1,153	112	218	1,081	231	329	489	1,975	723	769
CONDITION AND PLUMBING FACILITIES																	
All dwelling units	5,286	9,331	2,313	10,539	8,141	12,776	7,691	80,652	4,218	8,518	9,390	10,429	10,898	14,054	11,685	50,953	11,771
Not dilapidated:																	
With priv. toilet and bath, and hot running water	1,519	4,196	779	4,868	4,554	6,385	4,089	53,003	995	4,201	4,758	4,986	4,771	5,524	5,097	34,199	5,289
With private toilet and bath, and only cold water	107	454	93	318	348	562	287	3,161	79	367	433	363	427	309	441	1,501	751
With running water, lacking private toilet or bath	820	2,107	233	2,144	1,744	2,591	1,210	13,618	641	2,338	1,457	2,036	1,965	4,362	1,524	7,302	2,098
No running water	2,351	1,658	686	1,805	787	1,728	1,346	4,448	1,966	690	1,218	1,779	2,161	1,594	2,005	2,970	1,737
Dilapidated:																	
With priv. toilet and bath, and hot running water	32	35	9	96	56	92	47	970	10	97	64	83	98	224	77	589	92
Lacking hot water, private toilet or bath	330	528	135	993	341	782	554	2,952	343	561	383	869	1,092	1,437	627	1,534	996
Condition or plumbing facilities not reported	127	353	378	315	311	636	158	2,500	184	264	1,077	313	384	604	1,914	2,858	808
Renter-occupied dwelling units	778	1,976	295	2,866	1,701	2,849	1,302	20,694	514	2,459	1,928	2,605	2,485	3,909	1,993	16,707	2,681
Not dilapidated:																	
With priv. toilet and bath, and hot running water	325	673	132	1,380	817	1,256	630	11,434	170	1,166	1,080	1,123	1,003	1,575	837	9,379	1,080
With private toilet and bath, and only cold water	19	86	6	100	97	115	44	717	11	127	65	72	91	85	89	416	201
With running water, lacking private toilet or bath	148	521	26	736	478	668	295	5,107	102	668	363	579	528	1,280	326	3,322	582
No running water	163	466	62	234	123	421	157	957	146	165	203	449	446	211	430	1,061	400
Dilapidated:																	
With priv. toilet and bath, and hot running water	9	6	1	43	10	31	9	442	4	48	21	27	21	108	19	386	24
Lacking hot water, private toilet or bath	94	151	41	284	115	222	113	1,408	55	230	92	294	303	495	148	638	311
Condition or plumbing facilities not reported	20	73	27	89	61	136	54	629	26	55	104	61	93	155	144	1,505	83
NUMBER OF PERSONS																	
All occupied dwelling units	2,948	8,700	1,225	9,359	7,566	11,891	4,800	78,286	2,653	8,076	7,468	9,626	9,658	11,837	9,047	49,613	10,582
1 person	304	760	149	1,001	774	1,096	598	5,430	265	950	810	925	1,131	1,419	820	4,501	1,331
2 persons	854	2,366	375	2,480	2,114	3,517	1,419	21,724	794	2,142	2,121	2,835	2,979	3,369	2,317	14,939	3,209
3 persons	610	1,711	234	2,013	1,784	2,475	901	18,181	483	1,762	1,552	1,947	1,931	2,626	1,781	11,198	2,126
4 persons	451	1,652	188	1,628	1,433	2,208	799	15,640	409	1,576	1,375	1,735	1,566	2,037	1,649	9,416	1,780
5 persons	325	1,027	132	995	821	1,366	473	8,983	307	900	813	1,020	996	1,182	1,069	5,138	1,074
6 persons	204	565	64	578	347	656	264	4,470	187	409	443	602	545	648	634	2,582	614
7 persons	94	297	34	326	162	305	153	1,473	95	178	166	293	270	274	377	966	307
8 persons	55	74	8	165	67	145	105	978	52	83	95	159	124	146	186	463	157
9 persons	25	74	8	76	38	71	44										

Table 26.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS, FOR COUNTIES: 1950—Con.

[Percent not shown where less than 0.1; median not shown where base is less than 100]

Subject	Ioseco	Iron	Iscabella	Jack-son	Kala-mazoo	Kal-kaska	Kent	Ke-weenaw	Lake	La-peer	Leelan-au	Lena-wee	Liv-ing-ston	Luce	Mack-inac	Ma-comb	Man-atee
All dwelling units	7,716	5,765	8,378	33,254	38,853	2,360	89,191	1,721	3,993	10,334	3,985	21,103	11,307	1,886	4,953	52,306	7,428
Urban-farm dwelling units	...	10	14	34	37	...	122	...	...	21	...	2	4	5	2	200	3
OCCUPANCY, TENURE, AND RACE																	
Occupied dwelling units	3,349	5,305	7,550	30,814	36,664	1,338	85,430	921	1,738	8,911	2,380	18,735	7,744	1,638	2,593	49,465	5,668
Owner occupied	2,598	3,875	5,298	22,688	25,833	1,119	59,678	630	1,389	6,605	1,984	13,156	5,655	1,243	1,954	40,044	4,271
Percent of all occupied	77.6	73.0	70.2	73.6	70.5	83.6	69.9	68.4	79.9	74.1	83.4	70.2	73.0	75.9	75.4	81.0	75.4
White	2,587	3,872	5,229	22,185	25,478	1,116	58,801	630	989	6,584	1,948	13,155	5,638	1,239	1,929	39,394	4,238
Negro	2	2	21	498	350	2	865	...	399	19	1	17	...	...	2	626	23
Other races	9	1	48	5	5	1	12	...	1	2	35	...	4	23	24	10	10
Renter occupied	751	1,430	2,252	8,126	10,831	219	25,752	291	349	2,306	396	5,579	2,089	395	639	9,421	1,397
White	743	1,429	2,219	7,895	10,598	219	24,923	291	267	2,302	373	5,577	2,077	385	614	9,055	1,374
Negro	2	1	7	227	222	...	812	...	81	4	1	1	11	...	...	356	3
Other races	6	...	26	4	11	...	17	...	1	...	22	1	1	10	25	10	20
Nonresident dwelling units	33	3	5	30	39	3	153	...	5	333	5	26	...	5	7	267	7
Vacant dwelling units	4,334	457	823	2,410	2,150	1,019	3,608	800	2,250	1,090	1,600	2,342	3,563	243	2,353	2,574	1,753
Nonseasonal not dilapidated, for rent or sale	139	42	109	308	512	33	885	10	111	68	60	193	404	10	71	599	197
Percent of all dwelling units	1.8	0.7	1.3	0.9	1.3	1.4	1.0	0.6	2.8	0.7	1.5	0.9	3.6	0.5	1.4	1.1	2.7
For rent	99	26	83	199	299	6	407	8	85	31	32	105	57	4	48	254	150
For sale only	40	16	26	109	213	27	478	2	26	37	28	88	347	6	23	345	47
Nonseasonal not dilapidated, not for rent or sale	292	144	243	606	542	123	1,286	70	369	452	171	333	581	88	193	1,146	456
Nonseasonal dilapidated	90	86	239	185	187	80	317	23	98	114	78	198	125	46	106	178	165
Seasonal	3,813	185	232	1,311	909	783	1,120	697	1,672	456	1,291	1,618	2,453	99	1,983	651	935
TYPE OF STRUCTURE																	
1 dwelling unit, detached	7,320	4,343	7,121	26,089	28,932	2,268	60,458	1,477	3,936	8,969	3,791	16,726	10,276	1,770	4,582	44,551	6,251
1 dwelling unit, attached	9	407	24	237	115	6	328	8	8	43	51	187	59	14	60	275	32
1 and 2 dwelling unit, semidetached	100	17	67	731	281	6	1,354	53	10	110	15	612	69	60	20	563	110
2 dwelling unit, other	166	828	598	3,046	4,734	58	15,910	162	18	794	100	1,890	634	20	146	3,524	770
3 and 4 dwelling unit	71	134	285	1,701	2,648	6	5,957	16	9	241	10	796	145	16	100	1,092	194
5 to 9 dwelling unit	...	28	67	725	1,249	...	2,675	5	...	52	10	393	31	...	17	603	34
10 dwelling unit or more	...	...	35	293	573	...	1,482	...	...	34	...	175	40	...	10	347	18
Trailers	50	8	181	432	321	10	1,027	...	12	91	8	324	53	6	18	1,351	19
NUMBER OF ROOMS																	
1 room	376	110	204	571	713	277	1,367	103	322	174	136	464	325	123	236	635	218
2 rooms	619	275	419	1,307	1,871	229	2,856	190	497	248	209	799	609	169	608	1,549	384
3 rooms	1,187	445	791	3,198	4,327	357	7,518	199	789	717	337	1,637	1,327	208	890	4,306	720
4 rooms	1,457	1,105	1,313	4,679	7,247	427	14,377	293	855	1,349	581	2,811	1,934	355	943	14,719	1,210
5 rooms	1,029	1,256	1,391	7,410	7,828	285	21,016	295	557	1,609	640	3,335	2,005	367	685	13,688	1,570
6 rooms	816	1,114	1,375	6,800	7,116	290	19,199	397	411	1,765	610	3,894	1,812	251	558	8,426	1,294
7 rooms	401	613	1,096	4,277	5,077	182	11,439	127	209	1,417	451	3,265	1,326	159	307	4,284	884
8 rooms	261	427	786	2,179	1,860	152	5,384	64	134	940	409	2,226	915	89	257	2,170	545
9 rooms or more	248	208	755	1,869	1,925	137	3,527	39	133	1,122	427	2,000	873	66	307	1,470	453
Not reported	1,322	212	248	964	889	24	2,508	14	86	993	185	672	181	99	162	1,059	150
CONDITION AND PLUMBING FACILITIES																	
All dwelling units	7,716	5,765	8,378	33,254	38,853	2,360	89,191	1,721	3,993	10,334	3,985	21,103	11,307	1,886	4,953	52,306	7,428
Not dilapidated:																	
With priv. toilet and bath, and hot running water	2,396	2,689	3,729	20,093	26,288	440	64,513	449	618	4,366	1,782	11,079	5,157	711	1,900	38,368	3,623
With private toilet and bath, and only cold water	449	188	248	1,390	2,100	58	4,323	32	108	533	166	768	628	43	98	1,981	447
With running water, lacking private toilet or bath	1,343	1,381	1,393	5,522	5,603	326	9,996	691	637	1,564	625	3,220	2,677	166	529	5,090	1,236
No running water	2,479	551	1,720	2,606	1,861	1,191	2,808	356	1,966	1,725	864	2,572	1,677	439	1,517	3,398	1,179
Dilapidated:																	
With priv. toilet and bath, and hot running water	16	107	57	405	345	5	1,149	6	6	115	14	802	82	26	37	560	97
Lacking hot water, private toilet or bath	310	560	835	1,766	1,477	296	2,990	148	300	966	274	1,677	540	394	672	1,393	658
Condition or plumbing facilities not reported	723	289	396	1,472	1,179	44	3,412	39	358	1,065	260	985	546	107	200	1,516	188
Renter-occupied dwelling units	751	1,430	2,252	8,126	10,831	219	25,752	291	349	2,306	396	5,579	2,089	395	639	9,421	1,397
Not dilapidated:																	
With priv. toilet and bath, and hot running water	404	629	1,074	4,330	6,295	49	16,014	65	82	962	154	2,464	972	111	238	5,936	710
With private toilet and bath, and only cold water	18	58	46	281	595	4	1,679	7	118	12	188	108	11	5	340	90	
With running water, lacking private toilet or bath	126	356	332	1,764	2,402	41	4,418	162	63	369	75	939	419	45	63	1,386	260
No running water	121	76	424	529	419	67	604	32	145	323	69	716	316	52	123	740	119
Dilapidated:																	
With priv. toilet and bath, and hot running water	4	54	23	128	109	1	550	3	2	37	...	458	14	6	11	152	18
Lacking hot water, private toilet or bath	56	204	231	696	565	48	1,547	24	36	321	60	625	144	148	163	548	164
Condition or plumbing facilities not reported	22	53	122	398	446	9	940	3	14	176	26	189	116	22	36	319	36
NUMBER OF PERSONS																	
All occupied dwelling units	3,349	5,305	7,550	30,814	36,664	1,338	85,430	921	1,738	8,911	2,380	18,735	7,744	1,638	2,593	49,465	5,668
1 person	383	580	658	3,023	3,493	189	8,307	156	325	783	244	1,794	804	150	335	2,481	718
2 persons	1,068	1,429	2,017	5,462	11,226	399	24,947	236	593	2,478	646	5,507	2,292	383	652	11,681	1,695
3 persons	640	1,240	1,526	6,895	8,397	232	19,053	185	307	1,876	447	3,995	1,543	311	502	11,394	1,135
4 persons	565	1,025	1,372	5,503	6,750	183	16,000	164	201	1,611	379	3,443	1,336	313	435	10,916	978
5 persons	328	562	849	3,107	3,669	156	9,144	94	142	971	276	2,030	880	186	282	6,590	598
6 persons	165	253	335	1,514	1,733	73	4,355	48	74	546	164	1,032	494	126	169	3,284	264
7 persons	103	128	288	667	729	50	1,980	21	41	297	95	431	213	68	101	1,632	133
8 persons	46	53	141	317	338	25	881	7	28	168	57	241	90	43	56	757	85
9 persons	25	24	72	152	167	15	384	6	11	85	34	141	41	30	24	384	34

HOUSING—GENERAL CHARACTERISTICS

Table 26.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS, FOR COUNTIES: 1950—Con.

[Percent not shown where less than 0.1; median not shown where base is less than 100]

Subject	Mar-quette	Mason	Me-costa	Me-nominee	Mid-land	Mis-sau-ree	Mon-roe	Mont-calm	Mont-morency	Mus-kegon	Ne-waygo	Oak-land	Oce-ana	Oge-maw	Onto-nagon	Osce-ola	Os-coda
All dwelling units	14,449	8,027	6,901	7,916	10,423	2,725	23,664	11,798	2,658	38,420	8,767	120,096	6,129	4,927	3,800	4,913	2,729
Urban-farm dwelling units	32	9	15	15	19	...	2	4	...	39	6	192	...	...	...	...	...
OCCUPANCY, TENURE, AND RACE																	
Occupied dwelling units	13,328	6,219	5,368	7,049	9,668	2,030	20,899	9,474	1,182	34,963	6,227	109,239	4,696	2,670	2,985	3,889	909
Owner occupied	8,477	4,585	3,971	5,356	7,469	1,699	14,875	7,256	977	25,124	5,858	84,981	3,557	2,133	2,351	3,086	742
Percent of all occupied	63.6	73.7	74.0	76.0	77.3	83.7	71.2	76.6	82.7	71.9	94.1	77.8	75.7	79.9	78.8	79.4	81.6
White	8,472	4,565	3,933	5,347	7,449	1,698	14,724	7,241	977	24,358	5,718	83,690	3,532	2,131	2,349	3,080	742
Negro	1	12	33	2	20	...	146	15	...	747	137	1,250	13	...	2	5	...
Other races	4	8	5	7	...	1	5	...	...	19	3	41	12	...	1	...	...
Renter occupied	4,851	1,634	1,397	1,693	2,199	331	6,024	2,218	205	9,839	369	24,258	1,139	537	634	803	167
White	4,838	1,631	1,383	1,668	2,197	325	5,888	2,213	205	8,853	353	21,876	1,124	536	634	799	167
Negro	1	2	13	1	2	1	129	4	...	960	12	2,364	6	...	...	3	...
Other races	12	1	1	24	...	5	7	1	...	26	4	18	9	...	1	...	...
Nonresident dwelling units	12	12	7	6	9	1	23	3	4	63	40	199	29	105	3	7	9
Vacant dwelling units	1,109	1,796	1,526	861	746	694	2,742	2,321	1,472	3,394	2,500	10,658	1,404	2,152	812	1,017	1,811
Nonseasonal not dilapidated, for rent or sale	120	149	84	119	161	36	238	136	43	914	139	1,951	93	63	66	72	52
Percent of all dwelling units	0.8	1.9	1.2	1.5	1.5	1.3	1.0	1.2	1.6	2.4	1.6	1.5	1.3	1.7	1.5	1.9	...
For rent	67	112	52	62	104	18	119	82	18	684	106	844	60	41	42	40	31
For sale only	53	37	32	57	57	18	119	54	25	230	33	1,107	33	22	24	32	21
Nonseasonal not dilapidated, not for rent or sale	358	368	222	188	238	132	445	501	114	787	542	2,331	297	219	177	248	107
Nonseasonal dilapidated	127	146	185	185	146	112	197	290	52	295	204	336	164	136	182	289	25
Seasonal	504	1,133	1,035	369	201	414	1,862	1,394	1,263	1,398	1,615	6,040	850	1,734	387	408	1,627
TYPE OF STRUCTURE																	
1 dwelling unit, detached	9,894	6,606	5,893	6,529	9,243	2,613	19,337	10,501	2,557	29,324	8,305	99,807	5,466	4,615	3,574	4,398	2,682
1 dwelling unit, attached	79	32	99	36	14	15	111	47	40	120	33	2,123	25	20	13	31	2
1 and 2 dwelling unit, semidetached	468	34	48	46	79	6	364	112	19	244	14	1,406	35	132	33	24	12
2 dwelling unit, other	2,804	900	492	998	494	68	1,972	656	18	4,090	294	7,998	376	90	128	296	14
3 and 4 dwelling unit	873	332	161	210	266	15	717	234	11	2,553	40	4,021	108	35	27	88	4
5 to 9 dwelling unit	267	75	75	59	180	...	305	74	8	1,425	14	1,785	20	14	13	10	...
10 dwelling unit or more	25	17	46	16	35	...	539	10	...	316	...	1,629	39	...	...	...	...
Trailers	39	31	87	22	112	8	319	164	5	348	67	1,327	60	21	12	66	15
NUMBER OF ROOMS																	
1 room	438	284	366	260	228	122	345	257	165	686	395	1,886	227	314	244	182	572
2 rooms	734	386	435	397	422	133	902	471	388	1,723	499	4,024	309	426	320	236	391
3 rooms	1,655	794	801	770	1,076	245	2,210	865	521	4,587	1,006	9,579	601	694	356	418	506
4 rooms	2,806	1,288	1,050	1,410	2,217	462	4,287	1,460	622	9,323	1,632	26,180	945	832	648	623	400
5 rooms	3,385	1,507	996	1,637	2,393	415	5,019	1,900	410	9,627	1,521	34,015	1,039	659	745	742	286
6 rooms	2,661	1,452	1,108	1,374	1,984	434	4,409	2,043	244	5,962	1,345	22,874	995	559	571	838	186
7 rooms	1,262	956	818	945	996	331	2,629	1,567	126	2,901	920	9,340	815	318	318	654	94
8 rooms	735	569	574	583	510	228	1,702	988	83	1,497	618	4,720	546	233	203	485	72
9 rooms or more	459	559	512	407	393	231	1,284	991	65	1,067	514	3,609	523	210	113	526	52
Not reported	314	232	241	133	204	124	877	1,256	34	1,047	317	3,869	129	682	282	209	170
CONDITION AND PLUMBING FACILITIES																	
All dwelling units	14,449	8,027	6,901	7,916	10,423	2,725	23,664	11,798	2,658	38,420	8,767	120,096	6,129	4,927	3,800	4,913	2,729
Not dilapidated:																	
With priv. toilet and bath, and hot running water	7,323	4,256	2,548	3,527	5,558	684	12,608	4,186	519	24,309	2,857	89,237	2,477	1,376	904	1,712	435
With private toilet and bath, and only cold water	519	437	191	463	221	79	1,091	399	60	2,195	377	4,063	284	114	96	173	34
With running water, lacking private toilet or bath	3,796	1,668	1,295	1,250	1,566	760	3,982	2,410	446	6,029	1,832	11,413	1,257	534	949	1,033	275
No running water	1,419	801	1,627	1,644	1,864	766	3,527	2,383	1,438	2,368	2,088	4,976	990	1,870	1,048	943	1,805
Dilapidated:																	
With priv. toilet and bath, and hot running water	100	25	63	60	68	4	192	122	10	429	159	1,401	82	34	34	55	...
Lacking hot water, private toilet or bath	940	523	856	847	865	342	1,239	1,211	159	1,849	1,062	2,862	758	635	613	802	124
Condition or plumbing facilities not reported	352	317	321	125	281	90	1,025	1,087	26	1,241	392	6,144	271	364	156	195	56
Renter-occupied dwelling units	4,851	1,634	1,397	1,693	2,199	331	6,024	2,218	205	9,839	369	24,258	1,139	537	634	803	167
Not dilapidated:																	
With priv. toilet and bath, and hot running water	2,317	866	593	763	1,159	77	2,979	794	51	5,972	97	15,645	410	251	181	295	40
With private toilet and bath, and only cold water	221	124	21	124	40	7	232	72	3	455	9	787	57	9	13	29	2
With running water, lacking private toilet or bath	1,494	360	293	332	386	84	1,073	539	41	1,870	77	3,868	222	57	129	198	28
No running water	316	95	238	241	303	83	900	392	72	425	73	1,112	135	113	113	127	69
Dilapidated:																	
With priv. toilet and bath, and hot running water	55	9	20	15	17	...	81	34	3	166	7	553	24	7	16	15	...
Lacking hot water, private toilet or bath	367	104	174	188	210	60	552	303	29	678	93	1,223	219	69	160	114	15
Condition or plumbing facilities not reported	81	76	58	30	84	20	207	84	6	273	13	1,070	72	31	22	25	13
NUMBER OF PERSONS																	
All occupied dwelling units	13,328	6,219	5,368	7,049	9,668	2,030	20,899	9,474	1,182	34,963	6,227	109,239	4,696	2,670	2,985	3,889	909
1 person	1,356	768	556	742	674	204	1,506	1,074	136	3,169	698	5,789	563	283	441	403	103
2 persons	3,432	1,642	1,613	1,822	2,250	513	5,510	2,973	342	9,536	1,864	28,109	1,179	724	722	1,076	271
3 persons	3,040	1,507	1,019	1,394	2,054	379	4,589	1,979	218	7,668	1,197	25,717	1,057	534	601	737	164
4 persons	2,475	994	893	1,332	2,042	351	4,021	1,554	193	6,723	1,048	24,003	737	422	485	680	157
5 persons	1,565	694	580	801	1,327	241	2,511	932	113	4,042	610	13,613	550	315	343	455	90
6 persons	736	344	331	452	692	144	1,343	495	87	2,024	395	6,439	279	192	185	274	66
7 persons	369	146	181	257	321	104	660	236	51	951	203	2,938	163	113	112	119	27
8 persons	170	64	90	129	159	49	350	111	18	431	95	1,332	66	47	52	78	19
9 persons	88	28	46	54	75	19	207	62	14	215	56	654	65	18	22	36	5
10 persons or more	97	32	59														

Table 26.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS, FOR COUNTIES: 1950—Con.

[Percent not shown where less than 0.1; median not shown where base is less than 100]

Subject	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sani-lac	School-craft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
All dwelling units	2,958	23,715	4,370	5,679	44,491	29,996	12,851	11,879	3,626	14,212	11,861	17,237	36,613	685,625	6,592
Urban-farm dwelling units	...	39	2	...	91	38	10	...	...	17	19	11	21	837	2
OCCUPANCY, TENURE, AND RACE															
Occupied dwelling units	1,707	21,152	3,114	1,918	42,931	26,508	10,742	8,940	2,548	13,513	10,561	12,431	34,502	670,128	5,444
Owner occupied	1,390	16,460	2,519	1,539	30,993	19,990	7,877	7,083	1,838	10,128	7,954	9,236	19,640	387,485	4,178
Percent of all occupied	81.4	77.8	80.9	80.2	72.2	75.4	73.3	79.2	72.1	75.0	75.3	74.3	56.9	57.8	76.7
White	1,388	16,422	2,517	1,538	30,186	19,672	7,801	7,079	1,831	10,119	7,935	8,847	18,870	362,463	4,178
Negro	2	32	2	1	803	307	76	2	2	8	14	376	750	24,734	...
Other races	...	6	...	...	4	11	...	2	5	1	5	13	20	288	...
Renter occupied	317	4,692	595	379	11,938	6,518	2,865	1,857	710	3,385	2,607	3,195	14,862	282,643	1,266
White	315	4,677	595	378	10,774	6,362	2,834	1,851	701	3,379	2,593	3,025	13,601	236,446	1,265
Negro	2	9	...	1	1,157	147	29	4	1	5	12	136	1,178	45,551	1
Other races	...	6	...	...	7	9	2	2	1	2	34	83	646	...	...
Nonresident dwelling units	7	15	5	2	30	104	46	15	16	14	36	54	20	700	7
Vacant dwelling units	1,244	2,548	1,251	3,759	1,530	3,384	2,063	2,924	1,062	685	1,264	4,752	2,091	14,797	1,141
Nonseasonal not dilapidated, for rent or sale	130	243	56	57	387	356	210	162	25	128	160	273	354	8,043	174
Percent of all dwelling units	4.4	1.0	1.3	1.0	0.9	1.2	1.6	1.4	0.7	0.9	1.3	1.6	1.0	1.2	2.6
For rent	91	136	40	39	205	181	142	99	15	76	89	157	219	3,217	114
For sale only	39	107	16	18	182	175	68	63	10	52	71	116	135	4,826	60
Nonseasonal not dilapidated, not for rent or sale	171	500	107	117	648	1,101	299	730	138	302	432	826	507	4,959	334
Nonseasonal dilapidated	37	182	86	16	267	240	136	276	74	160	204	245	128	973	134
Seasonal	906	1,623	1,002	3,569	228	1,687	1,438	1,756	825	95	468	3,408	1,102	822	499
TYPE OF STRUCTURE															
1 dwelling unit, detached	2,742	19,785	4,060	5,477	34,077	25,030	11,395	10,880	3,159	11,411	10,524	14,865	22,943	362,390	5,673
1 dwelling unit, attached	34	106	14	36	278	227	55	201	30	207	111	101	2,629	5,603	33
1 and 2 dwelling unit, semidetached	19	104	41	95	474	456	244	129	59	394	202	207	421	14,712	94
2 dwelling unit, other	88	2,828	178	24	4,790	2,192	576	448	268	1,260	736	1,126	4,142	147,792	510
3 and 4 dwelling unit	51	555	50	20	2,543	1,192	330	108	67	490	134	450	2,776	54,050	186
5 to 9 dwelling unit	10	139	12	...	1,389	489	122	38	26	213	10	266	2,201	31,133	42
10 dwelling unit or more	...	52	...	...	652	170	31	...	...	37	10	121	894	67,735	...
Trailers	14	146	15	27	288	240	98	75	17	200	134	101	607	2,210	54
NUMBER OF ROOMS															
1 room	190	248	112	153	813	408	289	154	375	247	282	1,075	786	10,518	222
2 rooms	251	475	257	392	1,849	921	504	324	340	434	453	895	3,565	34,734	344
3 rooms	430	1,770	575	1,224	4,427	2,457	1,162	901	499	1,625	771	1,625	5,725	69,155	655
4 rooms	620	4,332	839	1,124	7,319	4,642	1,754	1,737	566	1,636	1,622	2,609	6,148	111,378	1,129
5 rooms	485	4,583	800	681	9,630	6,319	2,190	1,999	503	2,379	1,952	3,184	5,955	212,228	1,260
6 rooms	401	4,693	704	316	8,979	6,144	2,495	2,064	519	3,041	2,103	2,911	5,828	147,615	1,304
7 rooms	262	3,522	420	129	5,266	3,834	2,001	1,679	326	2,284	1,790	2,113	3,365	48,484	775
8 rooms	154	1,836	266	62	3,009	2,109	1,210	1,305	178	1,379	1,186	1,323	2,021	24,548	422
9 rooms or more	126	1,268	259	46	2,399	1,550	1,056	1,273	129	1,221	1,114	1,217	2,004	15,797	322
Not reported	39	988	138	1,552	800	1,612	190	443	191	409	588	285	1,216	11,168	159
CONDITION AND PLUMBING FACILITIES															
All dwelling units	2,958	23,715	4,370	5,679	44,491	29,996	12,851	11,879	3,626	14,212	11,861	17,237	36,613	685,625	6,592
Not dilapidated:															
With priv. toilet and bath, and hot running water	1,132	15,214	1,541	2,010	27,128	19,003	6,871	4,674	1,319	7,500	5,505	8,184	25,395	596,790	3,118
With private toilet and bath, and only cold water	83	1,270	131	343	2,643	1,161	848	610	87	807	394	1,381	1,092	6,525	235
With running water, lacking private toilet or bath	568	3,991	896	928	5,113	3,716	2,087	2,085	587	2,773	1,994	2,817	4,466	36,123	1,302
No running water	987	1,147	1,133	1,754	5,100	2,866	1,929	2,935	1,057	1,604	2,238	2,561	1,984	4,216	1,273
Dilapidated:															
With priv. toilet and bath, and hot running water	...	222	25	4	515	326	111	126	26	147	62	250	1,064	16,016	37
Lacking hot water, private toilet or bath	137	857	451	167	2,966	1,342	715	1,060	460	858	890	1,479	901	9,585	476
Condition or plumbing facilities not reported	51	1,014	193	473	1,026	1,582	290	389	90	523	778	565	1,711	16,370	151
Renter-occupied dwelling units	317	4,692	595	379	11,938	6,518	2,865	1,857	710	3,385	2,607	3,195	14,862	282,643	1,266
Not dilapidated:															
With priv. toilet and bath, and hot running water	159	2,770	278	191	6,589	4,089	1,453	651	277	1,640	1,085	1,429	9,630	226,202	621
With private toilet and bath, and only cold water	7	260	13	7	643	218	183	107	18	187	80	172	451	2,946	45
With running water, lacking private toilet or bath	64	943	104	51	2,103	930	516	342	143	813	530	611	2,172	25,088	305
No running water	63	224	101	61	902	528	372	437	110	357	530	399	739	1,167	150
Dilapidated:															
With priv. toilet and bath, and hot running water	...	66	1	2	198	105	40	28	9	44	12	93	889	11,426	10
Lacking hot water, private toilet or bath	18	238	68	35	1,228	412	221	231	136	251	220	374	453	7,461	96
Condition or plumbing facilities not reported	6	191	30	32	275	236	80	61	17	93	150	117	528	8,353	39
NUMBER OF PERSONS															
All occupied dwelling units	1,707	21,152	3,114	1,918	42,931	26,508	10,742	8,940	2,548	13,513	10,561	12,431	34,502	670,128	5,444
1 person	164	1,733	286	244	3,780	2,502	1,143	862	305	1,278	1,083	1,538	2,873	44,443	590
2 persons	461	5,786	738	711	11,383	7,365	3,571	2,605	626	3,841	2,964	4,063	10,404	183,467	1,520
3 persons	335	4,517	600	364	9,405	5,791	2,328	1,813	505	2,986	2,108	2,461	7,980	157,160	1,171
4 persons	286	4,163	527	255	8,174	4,780	1,780	1,557	433	2,430	1,899	2,060	6,580	136,063	940
5 persons	199	2,598	407	175	4,830	2,974	1,002	315	1,489	1,167	1,196	3,577	80,468	575	
6 persons	116	1,263	237	85	2,646	1,565	475	550	167	772	710	545	1,563	34,321	328
7 persons	60	581	124	40	1,299	753	249	282	99	399	334	314	745	17,357	155
8 persons	38	281	91	25	693	386	111	129	43	168	142	142	383	7,602	82
9 persons	17	128	59	8	330	193	40	70	24	85	79	52	163	5,006	37
10 persons or more	31	102	45	11	391	199	43	62	31	65	75	60	234	4,241	46
Median number of persons:															
All occupied dwelling units	3.2	3.2	3.4	2.5	3.2	3.1	2.8	3.1	3.2	3.0	3.1	2.7	3.0	3.2	3.0
Owner-occupied dwelling units	3.3	3.3	3.5	2.5	3.3	3.2	2.7	3.0	3.3	3.1	3.0	2.7	3.2	3.5	3.1
Renter-occupied dwelling units	2.8	2.9	3.0	2.6	2.9	2.8	2.9	3.3	2.9	3.0	3.3	2.9	2.7	2.7	2.9
PERSONS PER ROOM															
All occupied dwelling units	1,707	21,152	3,114	1,918	42,931	26,508	10,742	8,940	2,548	13,513	10,561	12,431	34,502	670,128	5,444

HOUSING—GENERAL CHARACTERISTICS

Table 27.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT, FOR COUNTIES: 1950

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Al- cona	Alger	Alle- gan	Al- pena	An- trim	Are- nac	Bara- ga	Barry	Bay	Benzie	Ber- rien	Branch	Cal- houn	Cass	Char- levoix	Che- boy- gan	Chip- pewa	
All dwelling units.....	3,721	3,681	17,757	6,959	4,794	3,990	2,771	10,569	26,417	4,201	42,025	10,533	36,399	11,807	5,969	6,566	10,458	
WATER SUPPLY																		
Hot and cold piped running water inside structure.....	1,218	1,494	10,097	4,196	2,000	1,482	1,085	4,881	19,374	1,488	28,520	5,967	27,473	5,699	3,408	2,944	5,460	
Only cold piped running water inside structure.....	843	657	4,360	1,081	1,126	850	606	2,926	3,766	1,531	7,378	2,096	4,842	2,771	1,076	1,243	1,213	
Piped running water outside structure.....	61	45	305	231	71	49	20	271	54	46	649	191	311	392	166	235	131	
No piped running water.....	1,462	1,430	2,777	1,377	1,545	1,587	904	2,214	2,582	1,043	4,646	2,148	3,297	2,472	1,266	2,037	3,249	
Not reported.....	137	55	218	74	52	22	156	277	141	93	832	131	476	473	53	107	405	
TOILET FACILITIES																		
Flush toilet inside structure, exclusive use.....	1,701	1,660	11,550	4,684	2,383	1,875	1,203	6,095	20,992	2,565	31,797	6,348	27,679	7,037	3,668	3,588	5,191	
Flush toilet inside structure, shared.....	3	45	457	130	22	...	28	183	756	39	1,082	247	2,048	88	50	47	560	
Other toilet facilities (including privy).....	1,864	1,876	5,234	1,692	2,259	1,941	1,368	3,846	3,814	1,438	7,730	3,667	5,876	3,939	2,074	2,716	4,213	
No toilet.....	34	52	306	378	79	114	11	172	672	66	547	134	315	314	126	118	96	
Not reported.....	119	48	210	75	51	60	161	273	183	93	869	137	481	429	51	97	398	
BATHING FACILITIES																		
Installed bathtub or shower, exclusive use.....	1,348	1,358	10,335	4,025	2,102	1,605	903	4,898	19,277	1,706	29,964	5,796	25,851	6,503	3,374	3,046	4,836	
Installed bathtub or shower, shared.....	5	46	406	158	23	38	39	178	656	35	1,011	277	2,111	81	45	44	577	
No bathtub or shower.....	1,924	2,218	6,706	2,672	2,604	2,266	1,663	5,156	6,225	1,693	9,870	4,267	7,853	4,627	2,487	3,342	4,568	
Not reported.....	444	59	310	104	65	81	166	337	259	767	1,180	193	584	596	63	134	497	
*YEAR BUILT																		
Number reporting.....	3,290	3,535	17,090	6,895	4,780	3,935	2,720	10,180	25,765	3,635	39,370	10,285	35,185	11,005	5,890	6,375	9,715	
1945 or later.....	1,350	765	2,230	985	745	755	190	1,430	3,215	680	5,770	1,085	3,920	1,605	855	1,230	1,545	
1940 to 1944.....	315	245	805	310	285	490	205	505	2,100	245	3,030	380	2,360	560	235	405	680	
1930 to 1939.....	225	835	1,960	970	710	850	515	1,165	3,205	590	5,890	760	3,610	1,960	695	1,215	1,785	
1920 to 1929.....	305	565	1,995	820	580	550	955	1,040	2,485	660	8,025	690	5,900	1,230	600	835	990	
1910 or earlier.....	795	1,125	10,100	3,810	2,460	1,490	855	6,040	14,760	1,460	16,655	7,410	19,395	5,690	3,505	2,690	4,715	
*ELECTRIC LIGHTING																		
Number reporting.....	3,550	3,640	17,500	6,835	4,730	3,975	2,725	10,120	26,175	4,080	40,955	10,335	35,775	11,425	5,870	6,520	10,095	
With electric lights.....	3,000	3,150	16,885	6,415	4,175	3,675	2,205	9,800	25,835	3,865	40,265	10,145	35,365	10,985	5,285	5,730	8,455	
All occupied dwelling units.....	1,733	2,755	13,949	6,117	3,120	2,750	2,264	7,904	24,809	2,382	34,577	8,829	34,510	8,642	3,996	3,859	7,994	
*HEATING EQUIPMENT																		
Number reporting heating equipment.....	1,670	2,790	13,785	5,940	3,060	2,695	2,250	7,770	24,790	2,315	33,660	8,800	34,295	8,460	3,920	3,775	7,760	
Central heating, piped steam or hot water.....	50	300	550	585	105	105	145	365	2,975	130	3,160	515	2,675	380	200	175	1,085	
Central heating, warm air furnace.....	490	630	6,335	2,895	695	505	535	3,225	11,370	540	18,785	4,820	21,640	3,605	1,275	630	2,915	
Noncentral heating, with flue.....	1,115	1,755	6,100	2,220	2,115	1,645	1,330	3,740	9,775	1,470	10,520	3,190	9,175	4,005	2,390	2,915	3,335	
Noncentral heating, without flue.....	15	105	775	235	140	440	240	425	1,015	175	1,105	260	755	470	55	55	420	
Not heated.....	...	...	25	5	5	...	...	15	55	...	90	15	50	...	...	...	5
*HEATING FUEL																		
Number reporting heating equipment.....	1,670	2,790	13,785	5,940	3,060	2,695	2,250	7,770	24,790	2,315	33,660	8,800	34,295	8,460	3,920	3,775	7,760	
Central heating.....	540	930	6,885	3,480	800	610	680	3,590	13,945	870	21,945	5,335	24,315	3,985	1,475	805	4,000	
Coal.....	290	700	4,920	2,810	410	275	480	2,180	9,215	420	16,165	4,130	14,275	2,625	865	555	3,110	
Wood.....	160	100	245	195	155	75	135	305	120	100	255	255	245	155	170	70	115	
Utility gas.....	...	10	35	35	...	...	...	515	3,010	...	645	60	3,675	50	5	...	70
Bottled gas.....	5	5	40	10	...	20	5	20	70	...	65	10	105	90	60	10	20	
Liquid fuel.....	85	80	1,505	250	205	60	60	465	1,405	100	4,335	705	5,525	855	295	165	600	
Other fuel.....	...	30	120	170	5	...	...	100	50	50	370	160	375	190	80	5	65
Not reported.....	...	5	20	10	5	...	...	5	75	...	110	15	115	20	...	...	20
Noncentral heating.....	1,130	1,860	6,875	2,455	2,255	2,085	1,570	4,165	10,790	1,645	11,625	3,450	9,930	4,475	2,445	2,970	3,755	
Coal.....	150	185	2,520	790	290	375	165	910	2,510	265	4,910	1,400	3,250	1,850	550	845	1,160	
Wood.....	615	1,165	800	840	1,025	580	1,045	775	425	490	465	440	655	505	1,005	1,105	1,220	
Utility gas.....	...	...	35	15	...	20	...	315	2,065	...	230	20	1,115	25	...	...	70
Bottled gas.....	20	15	110	5	5	65	10	85	80	...	110	30	40	70	...	...	45
Liquid fuel.....	340	455	3,135	740	840	885	345	1,835	5,450	650	5,460	1,490	4,630	1,795	775	965	1,105	
Electricity.....	...	10	100	20	10	25	...	160	45	10	115	50	90	160	40	5	25	
Other fuel.....	...	30	150	35	75	130	5	80	200	230	290	15	120	55	10	25	130	
Not reported.....	5	...	25	10	10	5	...	5	15	...	45	5	30	15	10	...	...
Not heated.....	...	...	25	5	5	...	...	15	55	...	90	15	50	...	...	...	5
*COOKING FUEL																		
Number reporting.....	1,720	2,780	13,725	6,020	3,070	2,735	2,225	7,855	24,485	2,300	33,915	8,595	34,015	8,455	4,020	3,650	7,845	
Coal.....	75	85	940	340	160	155	60	365	1,190	185	1,810	920	1,500	785	275	575	975	
Wood.....	700	1,505	660	1,195	1,215	555	1,395	825	340	505	925	425	690	655	1,165	1,050	1,695	
Utility gas.....	15	5	1,295	920	25	70	...	1,940	16,405	...	9,660	1,330	14,260	1,300	20	35	865	
Bottled gas.....	340	310	2,775	450	640	845	265	1,010	3,195	270	3,580	1,155	1,945	2,200	1,070	905	775	
Liquid fuel.....	80	95	910	180	345	210	75	450	520	225	2,450	700	1,285	545	325	265	420	
Electricity.....	510	770	6,980	2,905	655	890	430	3,220	2,750	7,05	15,535	3,995	14,135	2,905	1,145	790	3,055	
Other fuel.....	...	5	125	25	25	45	...	40	65	...	295	45	130	55	10	15	25	
None.....	...	5	40	5	5	25	...	5	20	...	60	25	70	10	15	15	35	
*REFRIGERATION EQUIPMENT																		
Number reporting.....	1,705	2,630	13,830	5,935	3,015	2,690	2,255	7,710	24,655	2,320	33,780	8,795	33,895	8,545	3,890	3,800	7,885	
Mechanical.....	1,185	1,655	11,550	4,865	1,680	2,010	1,505	6,725	21,835	1,775	28,215	7,405	29,540	6,540	2,510	2,290	5,445	
Ice.....	110	125	915	305	470	80	45	290	1,265	165	3,025	690	2,325	1,040	550	595	385	
Other or none.....	410	850	1,365	765	865	600	705	695	1,555	380	2,540	700	2,030	965	830	915	2,055	
*KITCHEN SINK																		
Number reporting.....	1,720	2,790	13,755	6,045	3,060	2,735	2,225	7,885	24,520	2,295	34,030	8,635	34,115	8,445	4,015	3,660	7,850	
With kitchen sink.....	1,415	2,235	12,770	5,555	2,405	2,000	2,010	7,245	23,325	1,770	31,260	8,120	32,300	7,460	3,180	2,985	6,675	
*RADIO																		
Number reporting.....	1,675	2,630	13,750	6,14														

Table 27.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT, FOR COUNTIES: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Clare	Clinton	Crawford	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Goebic	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	
All dwelling units.....	5,286	9,331	2,313	10,539	8,141	12,776	7,691	80,652	4,218	8,518	9,390	10,429	10,898	14,054	11,685	50,953	11,771	
WATER SUPPLY																		
Hot and cold piped running water inside structure.....	1,827	4,927	839	5,719	5,345	7,519	4,563	62,057	1,222	5,006	5,233	5,781	5,615	7,283	5,906	40,743	6,060	
Only cold piped running water inside structure.....	771	2,130	346	2,128	1,686	2,695	1,255	11,838	580	2,380	1,771	2,072	2,126	4,222	1,663	5,781	2,793	
Piped running water outside structure.....	51	217	35	113	92	161	313	758	258	36	156	298	354	51	85	841	116	
No piped running water.....	2,571	1,869	793	2,443	805	2,096	1,483	4,996	2,070	927	1,377	2,094	2,618	2,169	2,499	3,179	2,273	
Not reported.....	66	188	300	136	213	305	77	1,003	88	169	853	184	185	329	1,532	409	529	
TOILET FACILITIES																		
Flush toilet inside structure, exclusive use.....	1,991	5,350	1,037	6,617	5,990	8,233	4,910	62,491	1,290	6,281	5,876	6,166	6,122	9,133	6,361	40,613	7,252	
Flush toilet inside structure, shared.....	62	159	9	220	206	276	219	4,246	44	210	146	220	204	327	84	2,684	...	
Other toilet facilities (including privy).....	3,118	3,505	871	3,381	1,628	3,828	2,376	12,406	2,739	1,752	2,416	3,714	4,193	4,105	2,855	6,830	3,607	
No toilet.....	46	130	95	188	106	123	113	487	68	107	98	141	205	141	847	385	125	
Not reported.....	69	187	301	133	211	316	73	1,022	77	168	854	188	174	348	1,538	441	787	
BATHING FACILITIES																		
Installed bathtub or shower, exclusive use.....	1,754	4,974	905	5,445	5,072	7,511	4,547	59,767	1,191	4,849	5,429	5,679	5,591	6,282	5,888	38,826	6,337	
Installed bathtub or shower, shared.....	55	142	8	176	191	246	242	3,692	38	174	139	198	179	225	74	2,692	200	
No bathtub or shower.....	3,381	3,976	1,043	4,725	2,623	4,609	2,799	16,060	2,881	3,300	2,822	4,322	4,896	7,090	3,881	8,866	4,538	
Not reported.....	96	239	357	193	255	410	103	1,133	108	195	1,000	230	232	457	1,842	569	696	
*YEAR BUILT																		
Number reporting.....	5,160	8,650	1,850	10,055	7,755	12,255	7,385	76,290	3,945	8,315	7,795	10,105	10,570	13,665	9,420	45,255	11,195	
1945 or later.....	1,680	960	505	1,035	535	1,315	905	9,550	735	410	1,225	1,055	905	650	1,065	6,970	750	
1940 to 1944.....	405	400	205	340	130	470	250	6,450	270	365	325	260	250	385	415	3,440	210	
1930 to 1939.....	1,260	840	430	1,605	525	825	990	13,005	1,145	905	995	405	525	750	1,160	6,590	400	
1920 to 1929.....	465	610	175	1,215	3,015	975	865	24,525	535	1,505	680	1,200	535	750	1,110	11,955	1,210	
1919 or earlier.....	1,350	5,840	535	5,860	3,550	8,670	4,375	22,760	1,260	5,130	4,970	7,185	8,355	11,130	5,670	16,300	8,625	
*ELECTRIC LIGHTING																		
Number reporting.....	5,145	9,275	2,095	10,345	7,980	12,395	7,665	79,515	4,130	8,290	8,430	10,320	10,710	13,525	9,815	50,275	11,140	
With electric lights.....	4,355	9,010	1,815	9,675	7,670	12,235	7,045	79,285	3,415	7,810	8,050	10,035	10,360	12,505	9,500	49,980	10,880	
All occupied dwelling units.....																		
2,948	8,700	1,225	9,359	7,566	11,891	4,800	78,286	2,653	8,076	7,468	9,626	9,658	11,837	9,047	49,613	10,582		
*HEATING EQUIPMENT																		
Number reporting heating equipment.....	2,815	8,635	1,180	9,295	7,455	11,870	4,605	77,545	2,610	7,910	7,355	9,375	9,525	11,535	8,815	48,200	10,485	
Central heating, piped steam or hot water.....	85	565	75	1,070	720	430	375	6,060	80	830	880	480	550	2,665	930	5,885	515	
Central heating, warm air furnace.....	765	3,490	290	3,270	4,010	5,690	1,510	49,445	570	3,390	2,925	4,130	4,505	3,880	3,605	30,165	4,580	
Noncentral heating, with flue.....	1,860	4,130	770	4,050	2,390	5,285	2,575	19,130	1,790	3,315	3,225	4,470	4,260	3,415	10,380	4,810		
Noncentral heating, without flue.....	100	445	45	885	330	440	140	2,875	170	365	320	275	210	515	1,710	570		
Not heated.....	5	5	...	20	5	25	5	35	...	10	5	20	...	35	20	60	10	
*HEATING FUEL																		
Number reporting heating equipment.....	2,815	8,635	1,180	9,295	7,455	11,870	4,605	77,545	2,610	7,910	7,355	9,375	9,525	11,535	8,815	48,200	10,485	
Central heating.....	850	4,055	365	4,340	4,730	6,120	1,885	55,505	690	4,220	3,805	4,610	5,055	6,545	4,535	36,050	5,095	
Coal.....	210	2,740	95	3,575	3,715	4,410	1,180	33,480	365	3,305	2,255	2,910	3,800	5,735	2,870	21,360	3,120	
Wood.....	180	290	45	160	200	285	160	160	100	225	215	150	255	330	180	330	320	
Utility gas.....	285	195	...	65	15	615	25	7,785	5	65	35	920	10	45	15	7,885	940	
Bottled gas.....	5	20	35	85	75	20	20	120	5	15	30	25	10	5	35	35	10	
Liquid fuel.....	145	650	65	350	570	725	445	13,345	160	520	1,040	530	915	265	1,185	6,355	640	
Other fuel.....	25	155	125	70	140	45	50	395	15	80	200	55	50	120	225	380	50	
Not reported.....	...	5	...	35	15	20	5	220	...	10	30	20	15	45	25	305	15	
Noncentral heating.....	1,960	4,575	815	4,935	2,720	5,725	2,715	22,005	1,960	3,680	3,545	4,745	4,470	4,955	4,260	12,090	5,380	
Coal.....	205	1,175	140	1,270	865	1,875	565	5,650	370	1,105	725	1,560	1,665	2,065	1,520	2,345	1,480	
Wood.....	620	435	275	1,530	615	485	950	235	660	1,225	845	510	685	1,745	330	525	620	
Utility gas.....	385	80	5	55	5	720	5	1,620	...	30	10	340	5	25	10	2,370	450	
Bottled gas.....	45	45	50	170	75	65	5	115	10	30	85	45	35	35	40	40	20	
Liquid fuel.....	585	2,560	315	1,780	1,005	2,325	1,175	13,610	890	1,275	1,685	2,180	1,970	995	2,120	6,405	2,680	
Electricity.....	5	100	10	20	30	60	10	50	...	5	160	90	40	10	50	30	30	
Other fuel.....	115	165	20	75	95	190	5	685	30	5	25	15	60	70	180	335	95	
Not reported.....	...	15	...	35	10	5	...	40	...	5	10	5	10	10	10	40	5	
Not heated.....	5	5	...	20	5	25	5	35	...	10	5	20	...	35	20	60	10	
*COOKING FUEL																		
Number reporting.....	2,910	8,520	1,200	9,210	7,325	11,565	4,770	77,650	2,600	7,950	7,255	9,510	9,420	11,550	8,865	49,090	10,400	
Coal.....	105	525	80	1,030	475	715	335	1,250	130	595	600	770	865	2,975	2,020	815	560	
Wood.....	530	590	260	2,535	1,390	490	1,275	325	550	2,965	825	525	670	3,430	505	600	740	
Utility gas.....	590	905	15	1,915	1,85	3,890	1,075	42,235	55	995	1,495	3,425	845	1,835	85	25,480	3,635	
Bottled gas.....	655	920	370	1,130	1,635	1,015	690	6,615	740	610	850	1,185	1,605	725	2,005	2,000	880	
Liquid fuel.....	150	595	130	335	515	665	325	1,485	105	230	590	635	835	265	630	1,040	820	
Electricity.....	835	4,915	325	2,220	3,070	4,760	1,050	25,200	940	2,525	2,895	2,925	4,505	2,270	3,380	18,905	3,700	
Other fuel.....	25	65	20	35	50	20	10	435	75	15	50	30	80	45	230	140	60	
None.....	20	5	...	10	5	10	10	105	5	15	10	15	15	5	10	110	5	
*REFRIGERATION EQUIPMENT																		
Number reporting.....	2,975	8,670	1,195	9,155	7,455	11,625	4,695	79,165	2,650	7,990	7,230	9,505	9,545	11,435	8,590	49,080	10,365	
Mechanical.....	2,095	7,235	780	6,625	5,935	9,750	3,045	71,990	1,920	5,900	5,740	7,535	7,780	7,050	6,940	41,720	8,500	
Ice.....	230	660	190	960	265	860	395	4,435	160	115	780	755	465	675	320	5,625	830	
Other or none.....	650	775	225	1,570	1,255	1,015	1,255	2,740	570	1,975	710	1,215	1,300	3,710	1,330	1,735	1,035	
*KITCHEN SINK																		
Number reporting.....	2,910	8,515	1,190	9,275	7,350	11,550	4,785	77,985	2,610	7,975	7,270	9,535	9,450	11,600	8,820	49,255	10,440	
With kitchen sink.....	2,355	7,760	945	8,220	6,975	10,775	4,060	74,515	2,020	7,465	6,345	8,470	8,645	1				

HOUSING—GENERAL CHARACTERISTICS

Table 27.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT, FOR COUNTIES: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalamazoo	Kent	Keeweenaw	Lake	LaPeer	Leelanau	Lena- wee	Living- ston	Luce	Mack- Inac	Ma- comb	Man- istee	
All dwelling units.....	7,716	5,765	8,378	33,254	38,853	2,360	89,191	1,721	3,993	10,334	3,985	21,103	11,307	1,886	4,953	52,306	7,428	
WATER SUPPLY																		
Hot and cold piped running water inside structure.....	2,746	3,296	4,330	23,147	29,618	527	71,310	585	720	5,102	1,972	13,240	6,033	802	2,151	41,176	4,085	
Only cold piped running water inside structure.....	1,887	1,493	1,411	5,664	6,180	329	12,113	649	749	2,165	704	3,545	3,036	227	550	6,149	1,637	
Piped running water outside structure.....	73	182	377	566	260	11	336	18	63	153	92	295	295	26	58	436	135	
No piped running water.....	2,645	616	2,088	3,027	2,352	1,478	3,537	460	2,242	2,323	1,010	3,434	1,748	756	2,079	3,782	1,473	
Not reported.....	365	178	172	850	443	15	1,895	9	219	591	207	589	195	75	115	763	98	
TOILET FACILITIES																		
Flush toilet inside structure, exclusive use.....	3,900	3,976	4,602	24,676	31,891	596	77,110	925	1,094	5,830	2,202	14,644	7,713	907	2,255	43,074	4,958	
Flush toilet inside structure, shared.....	20	82	104	1,437	1,739	...	2,747	35	10	90	11	509	155	1	29	632	95	
Other toilet facilities (including privy).....	3,353	1,435	3,355	5,910	4,493	1,706	6,710	720	2,589	3,637	1,485	4,940	3,107	877	2,525	6,732	2,202	
No toilet.....	103	105	148	358	256	23	466	25	108	185	79	404	146	27	57	1,107	74	
Not reported.....	340	167	169	873	474	35	2,158	16	192	592	208	606	186	74	87	761	99	
BATHING FACILITIES																		
Installed bathtub or shower, exclusive use.....	2,967	3,096	4,267	22,554	29,498	522	71,636	508	815	5,231	2,042	13,197	6,195	814	2,152	41,892	4,334	
Installed bathtub or shower, shared.....	24	65	112	1,433	1,778	16	3,038	15	15	84	15	521	140	2	26	649	90	
No bathtub or shower.....	3,777	2,386	3,793	8,243	7,009	1,800	12,169	1,177	2,768	4,248	1,670	6,691	4,687	990	2,598	8,783	2,864	
Not reported.....	948	218	206	1,024	568	22	2,348	21	395	771	258	694	285	80	177	982	140	
*YEAR BUILT																		
Number reporting.....	5,585	5,520	8,060	31,435	35,545	2,365	86,060	1,735	3,400	9,265	3,800	20,145	10,265	1,845	4,630	50,670	7,320	
1945 or later.....	1,840	435	985	3,330	5,070	600	10,355	285	955	1,275	730	2,195	1,600	340	1,070	12,495	840	
1940 to 1944.....	335	230	335	1,165	2,225	165	3,520	60	255	525	215	1,295	655	190	230	9,530	230	
1930 to 1939.....	1,280	685	1,225	2,855	3,130	415	7,550	220	760	860	510	1,420	2,060	420	1,580	10,265	920	
1920 to 1929.....	460	960	1,140	5,470	6,390	165	17,250	90	520	920	345	1,490	1,590	205	655	9,215	970	
1919 or earlier.....	1,670	3,210	4,375	18,615	18,730	1,020	47,385	1,080	910	5,685	2,000	13,745	4,360	690	1,095	9,165	4,360	
*ELECTRIC LIGHTING																		
Number reporting.....	7,440	5,490	8,150	32,380	38,160	2,335	87,220	1,675	3,900	9,845	3,750	20,765	11,030	1,850	4,890	51,095	7,350	
With electric lights.....	6,480	5,180	7,685	32,015	37,880	1,785	86,705	1,270	3,195	9,675	3,310	20,415	10,835	1,605	3,980	50,815	6,775	
All occupied dwelling units.....	3,349	5,305	7,550	30,814	36,664	1,338	85,430	921	1,738	8,911	2,380	18,735	7,744	1,638	2,593	49,465	5,668	
*HEATING EQUIPMENT																		
Number reporting heating equipment.....	3,270	5,240	7,465	30,350	36,285	1,320	84,265	925	1,605	8,755	2,245	18,420	7,475	1,590	2,510	48,935	5,550	
Central heating, piped steam or hot water.....	300	410	330	2,410	2,990	10	8,765	50	25	675	205	1,490	710	75	145	6,885	775	
Central heating, warm air furnace.....	745	2,455	2,940	19,340	24,490	150	52,525	295	220	3,505	620	9,760	3,660	420	435	21,280	1,445	
Noncentral heating, with flue.....	2,140	2,080	3,840	7,620	7,365	1,150	21,090	565	1,225	4,110	1,210	6,575	2,650	930	1,555	18,975	2,940	
Noncentral heating, without flue.....	85	285	340	860	1,375	10	1,785	15	130	450	205	530	445	160	375	1,715	390	
Not heated.....	...	10	15	30	65	...	100	...	5	15	5	65	10	5	...	80	...	
*HEATING FUEL																		
Number reporting heating equipment.....	3,270	5,240	7,465	30,350	36,285	1,320	84,265	925	1,605	8,755	2,245	18,420	7,475	1,590	2,510	48,935	5,550	
Central heating.....	1,045	2,865	3,270	21,840	27,480	160	61,290	345	245	4,180	825	11,250	4,370	495	580	28,165	2,220	
Coal.....	450	2,355	1,030	14,209	15,505	90	32,465	325	150	2,565	485	8,145	2,400	300	395	16,060	1,770	
Wood.....	110	240	165	365	160	55	555	...	30	255	135	180	275	95	25	95	125	
Utility gas.....	60	5	1,700	3,570	3,930	...	20,965	...	...	400	...	690	715	10	5	3,500	60
Bottled gas.....	5	25	10	75	60	...	210	...	...	30	10	15	5	5	30	45	5
Liquid fuel.....	415	135	340	3,165	7,430	15	5,770	20	60	850	175	2,025	930	80	125	7,465	240	
Other fuel.....	...	90	20	375	315	...	1,045	...	...	50	10	125	20	5	...	905	20
Not reported.....	5	15	5	85	80	...	280	...	5	30	10	40	25	...	95	...		
Noncentral heating.....	2,225	2,365	4,180	8,480	8,740	1,160	22,875	580	1,355	4,560	1,415	7,105	3,095	1,090	1,930	20,690	3,330	
Coal.....	340	680	840	2,210	2,630	145	4,500	270	370	1,615	225	2,790	790	110	470	4,695	1,215	
Wood.....	545	840	795	560	245	765	855	220	635	495	780	230	405	650	670	125	920	
Utility gas.....	75	5	945	1,010	665	...	7,040	...	15	170	...	245	255	...	10	1,395	50	
Bottled gas.....	35	20	55	105	50	5	190	5	10	75	5	110	5	10	40	105	25	
Liquid fuel.....	1,225	755	1,450	4,135	4,795	235	9,450	80	315	2,000	330	3,400	1,590	300	720	12,580	1,000	
Electricity.....	5	10	35	90	55	...	170	...	...	35	30	60	10	5	15	165	65
Other fuel.....	...	45	40	355	265	10	565	...	5	150	45	300	75	15	5	1,590	35	
Not reported.....	...	10	20	15	35	...	105	5	5	20	...	10	5	...	35	20		
Not heated.....	...	10	15	30	65	...	100	...	5	15	5	65	10	5	...	80	...	
*COOKING FUEL																		
Number reporting.....	3,305	5,195	7,530	29,960	35,995	1,300	83,710	930	1,755	8,820	2,265	18,540	7,650	1,595	2,700	49,055	5,545	
Coal.....	170	345	520	1,445	1,270	70	2,315	265	285	855	210	1,400	310	60	370	1,955	720	
Wood.....	575	1,795	675	855	415	575	880	455	675	995	875	735	860	880	275	1,065	1,065	
Utility gas.....	30	65	2,755	15,405	18,110	15	59,645	...	60	1,825	20	3,915	1,775	10	25	20,845	1,485	
Bottled gas.....	1,080	625	1,060	2,230	2,970	245	2,850	80	450	1,690	315	2,785	730	345	780	2,540	340	
Liquid fuel.....	110	205	520	1,030	1,265	170	1,685	50	80	725	135	1,600	365	75	205	1,845	270	
Electricity.....	1,310	2,115	1,935	8,790	11,785	210	15,435	80	200	3,065	680	8,275	3,665	245	425	21,190	1,650	
Other fuel.....	20	30	60	155	120	10	795	...	...	60	25	150	65	...	10	350	5
None.....	10	15	5	50	60	5	105	...	5	5	5	30	5	...	55	10		
*REFRIGERATION EQUIPMENT																		
Number reporting.....	3,255	5,170	7,410	30,310	36,070	1,325	84,065	900	1,650	8,740	2,320	18,595	7,760	1,640	2,515	48,635	5,675	
Mechanical.....	2,495	3,665	5,880	26,485	32,460	690	76,005	440	915	7,420	1,645	16,230	6,715	955	1,335	44,360	4,020	
Ice.....	205	135	705	2,260	2,340	220	4,995	15	245	245	215	1,220	465	45	505	2,530	655	
Other or none.....	555	1,370	825	1,565	1,270	415	3,065	445	490	1,075	460	1,145	380	640	675	1,745	1,000	
*KITCHEN SINK																		
Number reporting.....	3,300	5,215	7,565	30,030	35,995	1,295	83,995	940	1,765	8,815	2,270	18,575	7,815	1,595	2,680	49,170	5,560	
With kitchen sink.....	2,815	4,745	6,500	28,635	34,945	865	81,635	905	1,235	7,845	1,840	17,220	7,330	1,145	2,000	47,610	5,080	
*RADIO																		
Number reporting.....	3,335	5,210	7,515	30,155	36,120	1,32												

Table 27.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT, FOR COUNTIES: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Mar-quette	Mason	Me-tro	Me-tromi-ne	Mid-land	Mid-sau-see	Mon-roe	Mont-caim	Mont-morency	Mus-kegon	Ne-waygo	Oak-land	Oce-ana	Oge-maw	Onto-nagon	Osoe-ola	Os-coda
All dwelling units.....	14,449	8,027	6,901	7,916	10,423	2,725	23,664	11,798	2,658	38,420	8,767	120,096	6,129	4,927	3,800	4,913	2,729
WATER SUPPLY																	
Hot and cold piped running water inside structure.....	8,620	4,756	3,078	3,961	6,254	874	14,196	5,041	625	27,276	3,470	96,641	2,920	1,574	1,188	2,143	516
Only cold piped running water inside structure.....	3,584	1,924	1,255	1,562	1,466	731	4,520	2,584	427	7,089	2,244	13,243	1,604	631	940	1,090	252
Piped running water outside structure.....	63	150	166	36	168	75	406	143	197	310	239	852	154	125	65	81	44
No piped running water.....	1,936	1,014	2,212	2,278	2,392	1,006	4,085	3,151	1,394	2,908	2,611	5,640	1,361	2,314	1,502	1,472	1,880
Not reported.....	246	183	190	79	143	39	457	879	15	837	203	3,720	90	283	105	127	37
TOILET FACILITIES																	
Flush toilet inside structure, exclusive use.....	10,229	5,550	3,205	4,692	6,411	1,089	16,160	5,609	754	29,957	4,133	101,820	3,500	1,745	1,392	2,208	584
Flush toilet inside structure, shared.....	324	114	183	98	143	8	419	155	7	879	51	2,754	45	6	15	122	6
Other toilet facilities (including privy).....	3,538	1,943	3,210	2,874	3,568	1,545	5,913	4,923	1,865	6,134	4,322	10,408	2,349	2,775	2,173	2,325	2,085
No toilet.....	110	241	122	192	164	49	679	334	18	326	122	1,421	142	163	120	134	22
Not reported.....	248	179	181	60	137	32	493	777	14	1,124	139	3,693	93	238	100	124	32
BATHING FACILITIES																	
Installed bathtub or shower, exclusive use.....	8,103	4,856	2,898	4,195	6,053	811	14,586	5,046	653	27,505	3,658	96,500	3,034	1,619	1,111	2,093	491
Installed bathtub or shower, shared.....	293	99	158	106	145	8	358	140	5	1,076	39	2,783	43	9	10	117	7
No bathtub or shower.....	5,784	2,846	3,574	3,540	4,065	1,842	7,684	5,642	1,974	8,845	4,703	15,853	2,899	2,898	2,538	2,542	2,073
Not reported.....	269	226	231	75	160	64	836	970	26	994	367	4,960	153	401	141	161	158
*YEAR BUILT																	
Number reporting.....	14,235	7,725	6,520	7,820	10,100	2,670	22,960	10,580	2,565	36,900	8,205	113,200	5,890	4,315	3,595	4,670	2,565
1945 or later.....	1,335	945	920	880	2,070	405	3,260	1,205	755	5,115	1,685	25,985	725	1,205	520	530	1,265
1940 to 1944.....	545	320	415	350	1,450	140	1,910	355	480	5,000	555	16,350	205	560	140	200	335
1930 to 1939.....	1,775	905	565	1,045	2,235	415	3,365	810	710	5,235	1,540	19,255	430	930	680	440	635
1920 to 1929.....	1,275	955	590	920	1,190	235	4,520	965	170	7,255	1,050	31,765	585	455	580	350	125
1919 or earlier.....	9,305	4,600	4,030	4,625	3,155	1,475	9,905	7,245	450	14,295	3,375	19,845	3,945	1,165	1,675	3,150	205
*ELECTRIC LIGHTING																	
Number reporting.....	14,175	7,770	6,750	7,855	10,255	2,635	23,055	11,095	2,630	37,405	8,550	116,065	6,085	4,620	3,520	4,830	2,690
With electric lights.....	13,475	7,460	6,175	7,125	9,865	2,335	22,800	10,550	2,220	36,700	7,655	113,350	5,535	4,045	3,055	4,285	1,765
All occupied dwelling units.....	13,328	6,219	5,368	7,049	9,668	2,030	20,899	9,474	1,182	34,963	6,227	109,239	4,696	2,670	2,985	3,889	909
*HEATING EQUIPMENT																	
Number reporting heating equipment.....	12,955	5,960	5,290	7,130	9,610	1,990	20,650	9,295	1,105	34,485	6,140	107,835	4,630	2,700	2,920	3,785	895
Central heating, piped steam or hot water.....	3,175	500	295	420	465	35	2,050	275	10	2,025	145	12,680	250	95	160	80	15
Central heating, warm air furnace.....	3,640	2,270	1,715	2,905	3,755	450	9,335	3,215	270	17,085	2,060	64,785	1,220	765	690	1,180	185
Noncentral heating, with flue.....	4,875	2,960	3,180	3,395	5,145	1,420	8,015	5,615	795	13,225	3,690	27,885	2,985	1,610	1,780	2,415	685
Noncentral heating, without flue.....	1,255	205	90	370	245	85	1,220	190	30	2,085	245	2,280	170	225	285	110	10
Not heated.....	10	25	10	40	...	...	30	...	...	65	...	205	5	5	5	...	...
*HEATING FUEL																	
Number reporting heating equipment.....	12,955	5,960	5,290	7,130	9,610	1,990	20,650	9,295	1,105	34,485	6,140	107,835	4,630	2,700	2,920	3,785	895
Central heating.....	6,815	2,770	2,010	3,325	4,220	485	11,385	3,490	280	19,110	2,205	77,465	1,470	860	850	1,260	200
Coal.....	5,620	1,890	440	2,550	2,330	270	8,550	1,920	130	11,040	1,325	40,600	975	225	515	635	70
Wood.....	145	135	135	315	65	155	170	310	85	295	235	520	200	130	250	170	90
Utility gas.....	55	75	1,255	30	1,210	...	320	820	...	5,395	5	9,375	...	5	...	230	...
Bottled gas.....	25	25	...	30	25	...	10	5	5	45	35	115	25	10	5	...	...
Liquid fuel.....	810	500	155	370	455	45	1,980	405	55	2,080	550	25,320	225	385	75	210	25
Other fuel.....	120	120	20	25	120	15	300	20	5	190	55	1,265	40	105	5	10	15
Not reported.....	40	25	5	15	...	...	55	...	...	65	...	270	5	...	...	5	...
Noncentral heating.....	6,130	3,165	3,270	3,765	5,390	1,505	9,235	5,805	825	15,310	3,935	30,165	3,155	1,835	2,065	2,525	695
Coal.....	1,835	790	740	735	1,290	330	3,575	1,425	60	3,950	785	7,290	660	225	250	465	80
Wood.....	1,680	635	890	1,780	645	705	2,505	935	390	925	1,270	540	1,055	790	1,460	875	340
Utility gas.....	20	50	410	10	870	5	255	865	...	3,870	35	1,845	5	...	5	270	...
Bottled gas.....	95	65	25	25	80	10	45	45	...	135	20	300	55	30	10	20	5
Liquid fuel.....	2,410	1,410	1,125	1,180	2,355	395	4,685	2,375	370	6,095	1,630	18,715	1,320	580	280	850	185
Electricity.....	40	25	60	15	90	25	80	40	...	40	100	305	20	20	...	10	10
Other fuel.....	35	185	20	10	60	35	330	110	...	285	85	1,080	35	165	60	15	75
Not reported.....	15	5	...	10	...	...	15	10	5	10	10	90	5	25	...	20	...
Not heated.....	10	25	10	40	...	...	30	...	...	65	...	205	5	5	5	...	...
*COOKING FUEL																	
Number reporting.....	13,050	6,200	5,250	6,930	9,415	1,885	20,750	9,410	1,145	34,510	6,230	107,635	4,550	2,635	2,960	3,810	865
Coal.....	1,365	590	370	265	390	150	1,690	890	65	1,260	430	2,725	430	155	105	325	15
Wood.....	3,490	750	1,020	2,395	580	705	685	1,055	525	490	1,185	720	960	730	2,015	1,015	295
Utility gas.....	1,800	1,585	1,580	2,040	3,530	40	4,940	2,185	20	20,060	115	47,755	35	40	15	440	5
Bottled gas.....	1,325	1,490	620	765	1,305	185	1,875	970	290	2,305	1,115	4,605	1,565	540	315	670	245
Liquid fuel.....	720	325	325	210	420	140	1,340	800	70	1,320	455	3,620	330	150	30	220	45
Electricity.....	4,315	1,435	1,280	1,230	3,130	660	9,935	3,445	170	8,955	2,785	47,635	1,165	885	445	1,110	230
Other fuel.....	15	25	35	10	60	5	255	45	...	70	140	490	40	135	25	15	30
None.....	20	...	20	15	...	...	30	20	5	50	5	85	25	...	10	15	...
*REFRIGERATION EQUIPMENT																	
Number reporting.....	13,245	5,990	5,350	7,070	9,720	2,035	20,605	9,385	1,150	34,470	6,240	107,610	4,730	2,415	2,870	3,895	965
Mechanical.....	10,120	4,560	3,905	4,970	8,450	1,335	17,990	7,060	690	27,795	4,500	97,515	3,115	1,770	1,865	2,900	675
Ice.....	665	560	310	450	415	65	1,245	915	105	4,990	490	7,075	375	65	35	190	115
Other or none.....	2,460	870	1,135	1,650	855	635	1,370	1,410	355	1,685	1,250	3,020	1,240	580	970	805	175
*KITCHEN SINK																	
Number reporting.....	13,065	6,215	5,245	6,940	9,380	1,890	20,750	9,445	1,160	34,560	6,295	107,770	4,570	2,645	2,960	3,820	860
With kitchen sink.....	12,195	5,735	4,145	5,840	8,260	1,425	19,580	8,080	855	32,850	5,160	104,750	3,870	2,015	2,360	3,075	545
*RADIO																	
Number reporting.....	13,280	6,075	5,230</														

HOUSING—GENERAL CHARACTERISTICS

Table 27.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT, FOR COUNTIES: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Seneca	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
All dwelling units.....	2,958	23,715	4,370	5,679	44,491	29,996	12,851	11,879	3,626	14,212	11,861	17,237	36,613	685,625	6,592
WATER SUPPLY															
Hot and cold piped running water inside structure.....	1,225	16,857	1,788	2,133	30,398	20,909	7,627	5,459	1,565	8,610	6,384	9,285	30,139	652,059	3,572
Only cold piped running water inside structure.....	597	4,547	929	1,221	7,160	4,355	2,670	2,361	568	3,143	1,943	4,151	3,112	20,618	1,295
Piped running water outside structure.....	283	232	48	100	298	262	259	113	132	186	163	401	363	748	83
No piped running water.....	828	1,416	1,522	1,824	6,299	3,396	2,148	3,668	1,308	1,986	2,867	3,208	1,814	4,675	1,566
Not reported.....	25	663	83	401	416	1,074	147	278	53	287	504	192	1,185	7,525	76
TOILET FACILITIES															
Flush toilet inside structure, exclusive use.....	1,528	19,228	2,112	3,105	33,075	22,348	8,844	6,335	1,752	9,559	6,687	11,159	29,419	640,818	3,985
Flush toilet inside structure, shared.....	21	248	31	7	1,866	470	145	98	46	356	116	352	2,011	23,947	143
Other toilet facilities (including privy).....	1,347	3,366	2,082	2,177	8,259	5,098	3,529	4,727	1,695	3,739	4,349	5,151	3,636	10,010	2,306
No toilet.....	36	185	76	25	845	1,017	191	435	80	266	379	338	2,798	81	
Not reported.....	26	688	69	365	446	1,063	142	284	53	292	423	196	1,209	8,052	77
BATHING FACILITIES															
Installed bathtub or shower, exclusive use.....	1,253	17,034	1,804	2,396	31,316	21,011	8,066	5,693	1,494	8,781	6,331	10,310	28,419	628,936	3,502
Installed bathtub or shower, shared.....	22	239	28	12	1,747	489	151	92	51	317	121	337	2,096	24,991	131
No bathtub or shower.....	1,633	5,624	2,431	2,774	10,852	7,204	4,449	5,742	2,019	4,750	4,833	6,249	4,675	21,205	2,862
Not reported.....	50	818	107	497	576	1,292	185	352	62	364	576	341	1,423	10,493	97
*YEAR BUILT															
Number reporting.....	2,870	22,485	4,215	4,980	43,220	27,840	12,335	11,225	3,250	13,625	10,980	16,720	34,765	663,820	6,455
1945 or later.....	855	3,820	700	1,820	4,510	3,595	1,175	1,440	530	1,565	1,225	2,155	4,265	72,685	935
1940 to 1944.....	280	1,375	265	755	2,950	1,670	645	170	490	425	790	6,425	77,120	280	
1930 to 1939.....	515	2,300	905	1,745	4,440	3,585	1,320	1,650	710	895	1,050	2,345	3,600	85,290	590
1920 to 1929.....	215	3,100	610	470	6,975	4,895	1,710	1,105	290	1,400	1,415	2,155	5,305	223,385	495
1919 or earlier.....	1,005	11,890	1,735	190	24,345	14,095	7,610	6,385	1,550	9,275	6,865	9,315	15,170	207,340	4,155
*ELECTRIC LIGHTING															
Number reporting.....	2,945	22,565	4,305	5,495	44,030	28,510	12,650	11,560	3,585	13,855	10,835	16,855	35,115	676,390	6,355
With electric lights.....	2,490	22,335	3,890	5,160	43,460	28,230	12,300	11,100	3,100	13,600	10,380	16,085	34,910	675,125	5,935
All occupied dwelling units.....	1,707	21,152	3,114	1,918	42,931	26,508	10,742	8,940	2,548	13,513	10,561	12,431	34,502	670,128	5,444
*HEATING EQUIPMENT															
Number reporting heating equipment.....	1,605	20,515	3,015	1,890	42,520	26,015	10,655	8,690	2,625	13,300	10,025	12,355	33,735	662,555	5,410
Central heating, piped steam or hot water.....	100	1,250	180	55	5,405	3,780	610	495	170	820	620	5,790	206,860	280	
Central heating, warm air furnace.....	375	13,480	1,015	315	17,115	11,710	5,785	2,675	530	6,570	4,080	5,220	18,545	336,115	2,295
Noncentral heating, with flue.....	1,040	5,330	1,610	1,355	18,215	9,145	4,060	4,855	1,595	4,840	4,770	5,885	8,460	104,820	2,170
Noncentral heating, without flue.....	85	450	210	160	1,740	1,335	175	650	325	1,060	535	370	70	13,790	665
Not heated.....	5	5	...	5	45	45	25	15	5	10	20	20	870	970	...
*HEATING FUEL															
Number reporting heating equipment.....	1,605	20,515	3,015	1,890	42,520	26,015	10,655	8,690	2,625	13,300	10,025	12,355	33,735	662,555	5,410
Central heating.....	475	14,730	1,195	370	22,520	15,490	6,395	3,170	700	7,390	4,700	6,080	24,335	542,975	2,575
Coal.....	190	11,545	950	45	13,935	11,385	4,735	2,155	615	5,500	2,960	4,100	11,875	305,430	1,855
Wood.....	60	225	100	45	335	245	170	195	10	125	185	185	250	860	125
Utility gas.....	...	85	5	...	4,690	600	50	10	...	590	305	385	5,090	171,775	5
Bottled gas.....	10	185	5	10	100	100	45	35	...	20	85	55	100	1,225	5
Liquid fuel.....	200	2,195	130	250	3,145	2,580	1,340	685	60	950	995	1,205	6,385	53,940	550
Other fuel.....	15	455	5	20	215	515	40	80	15	170	155	120	450	6,465	30
Not reported.....	...	40	...	...	100	65	15	10	...	35	15	30	185	3,280	5
Noncentral heating.....	1,125	5,780	1,820	1,515	19,955	10,480	4,235	5,505	1,920	5,900	5,305	6,255	9,330	118,610	2,835
Coal.....	190	1,565	505	45	6,165	4,030	1,595	2,225	495	2,155	1,820	2,875	3,240	37,670	940
Wood.....	495	260	870	360	880	430	535	465	645	285	610	615	305	385	820
Utility gas.....	10	20	5	5	3,105	250	20	5	...	295	345	135	405	30,805	5
Bottled gas.....	10	110	15	25	170	80	55	85	15	60	105	95	140	690	20
Liquid fuel.....	410	3,610	395	1,055	9,195	5,220	1,945	2,490	755	2,860	2,045	2,410	4,885	43,280	990
Electricity.....	...	95	10	20	70	165	40	80	...	65	70	45	80	545	25
Other fuel.....	...	110	20	...	360	285	45	145	10	170	300	70	160	4,745	25
Not reported.....	10	10	...	5	10	20	...	10	...	10	10	10	65	490	10
Not heated.....	5	5	...	5	45	45	25	15	5	10	20	20	70	970	...
*COOKING FUEL															
Number reporting.....	1,660	20,420	3,090	1,780	42,550	25,595	10,675	8,900	2,445	13,245	10,110	12,280	33,645	659,510	5,305
Coal.....	90	825	140	10	2,160	1,990	625	1,550	380	1,195	1,115	1,180	2,040	31,265	345
Wood.....	585	320	1,155	270	1,005	665	520	390	875	420	655	555	730	740	870
Utility gas.....	45	4,425	30	10	24,290	7,595	2,310	95	30	3,605	1,730	2,930	11,330	512,230	645
Bottled gas.....	380	2,105	890	680	3,820	1,660	2,735	2,275	440	1,465	2,620	2,860	2,165	7,555	435
Liquid fuel.....	130	695	205	80	1,560	1,435	770	845	85	825	845	930	1,460	6,760	365
Electricity.....	425	11,925	660	720	9,500	12,070	3,630	3,680	630	5,585	3,045	3,685	15,690	98,650	2,590
Other fuel.....	...	90	5	5	170	125	50	55	5	120	100	110	125	1,200	45
None.....	5	35	5	5	45	55	35	10	...	30	...	30	105	1,110	10
*REFRIGERATION EQUIPMENT															
Number reporting.....	1,715	20,110	3,070	1,845	42,530	25,645	10,470	8,785	2,515	13,345	9,895	12,210	33,685	660,995	5,160
Mechanical.....	1,120	18,030	2,120	1,410	37,280	22,725	8,875	7,065	1,515	11,340	8,275	9,665	29,640	604,380	3,945
Ice.....	180	1,045	130	175	2,730	1,280	910	285	255	980	185	1,090	2,845	42,540	385
Other or none.....	415	1,035	820	260	2,520	1,640	685	1,435	745	1,025	1,435	1,455	1,200	14,075	830
*KITCHEN SINK															
Number reporting.....	1,675	20,475	3,070	1,795	42,635	25,650	10,730	8,930	2,445	13,285	10,125	12,275	33,785	661,485	5,330
With kitchen sink.....	1,340	20,080	2,445	1,445	39,005	24,120	9,990	7,725	1,860	12,470	8,805	11,240	32,555	655,870	4,500
*RADIO															
Number reporting.....	1,670	20,245	3,075	1,845	42,465	26,240	10,650	8,850	2,530	13,390	10,005	12,075	33,795	661,985	5,425
With radio.....	1,550	19,915	2,905	1,730	41,600	25,765	10,285	8,525	2,395	13,080	9,720	11,575	33,310	651,950	5,240
*TELEVISION															
Number reporting.....	1,665	20,155	3,055	1,830	42,415	26,150	10,615	8,805	2,520	13,260	9,935	12,060	33,675	658,450	5,420
With television.....	10	1,145	20	10	420	2,845	190	290	15	170	120	530	4,710	169,440	45

Table 28.—FINANCIAL CHARACTERISTICS OF URBAN AND RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950

[Median not shown where base is less than 100]

Subject	Al- cona	Alger	Alle- gan	Al- pena	An- trim	Are- nac	Bara- ga	Barry	Bay	Benzie	Ber- rien	Branch	Cal- houn	Cass	Char- levoix	Che- boy- gan	Chip- peva	
Total dwelling units.....	2,297	3,089	11,677	5,681	3,462	2,431	2,063	7,286	23,015	3,345	34,637	7,474	32,463	8,558	4,795	5,513	9,106	
CONTRACT MONTHLY RENT																		
Renter-occupied dwelling units.....	164	791	2,316	1,347	453	347	468	1,318	5,720	421	9,466	1,894	10,026	1,443	716	716	2,458	
Less than \$10.....	2	96	42	14	41	12	79	40	64	29	95	38	79	38	25	30	53	
\$10 to \$14.....	14	88	101	48	36	23	46	71	223	32	285	76	313	68	70	54	97	
\$15 to \$19.....	14	75	160	92	38	28	51	89	376	34	491	87	447	112	49	43	134	
\$20 to \$24.....	6	71	200	101	35	30	51	101	429	42	758	146	638	125	63	62	149	
\$25 to \$29.....	14	87	258	178	45	40	44	121	573	48	1,059	172	897	158	57	65	232	
\$30 to \$34.....	7	62	204	148	35	28	26	132	692	48	1,076	171	1,059	135	60	67	205	
\$35 to \$39.....	11	56	183	175	24	26	35	94	699	36	1,176	186	885	131	54	51	238	
\$40 to \$49.....	7	59	352	207	15	22	18	207	1,056	36	1,688	366	1,696	207	62	77	489	
\$50 to \$59.....	2	30	158	118	8	11	5	99	526	17	871	236	1,251	90	38	36	257	
\$60 to \$74.....	1	11	52	29	1	2	...	40	251	10	437	92	1,243	70	6	15	143	
\$75 to \$99.....	...	...	3	7	2	2	2	6	87	2	109	11	458	10	3	4	22
\$100 or more.....	...	2	1	2	1	1	...	2	23	2	35	2	79	4	1	6	1	
Rent free.....	61	127	429	170	146	92	97	212	575	78	947	191	643	184	174	151	343	
Not reported.....	25	27	173	58	26	30	14	104	146	7	439	120	338	111	54	55	95	
Median rent..... dollars.....	25.57	23.69	31.85	33.77	23.14	26.94	19.75	32.49	35.52	27.73	35.67	37.23	40.71	32.20	27.75	29.57	37.44	
Vacant nonseasonal not dilapidated dwelling units, for rent.....																		
Less than \$10.....	...	1	1	...	1	1	...	...	2	1	2	...	...	1	...	...	1
\$10 to \$19.....	3	9	9	3	7	3	14	15	7	6	17	7	13	5	5	3	7	
\$20 to \$29.....	...	16	20	12	8	7	8	18	36	4	45	14	33	10	13	8	22	
\$30 to \$39.....	...	18	24	11	8	15	5	17	55	4	42	16	41	7	21	6	27	
\$40 to \$49.....	...	8	25	10	2	...	12	13	41	3	37	14	52	8	14	9	28	
\$50 to \$59.....	...	2	9	3	1	3	1	8	16	2	27	6	40	...	4	5	19	
\$60 to \$74.....	...	...	6	...	2	...	1	2	12	...	19	3	39	5	2	1	5
\$75 to \$99.....	1	...	...	...	...	...	...	3	...	5	1	12	...	2	...	12	...
\$100 or more.....	3	3	17	1	4	1	...	6	4	...	9	1	4	2	11	1	43	
Rent free or not reported.....	...	...	4	7	...	...	...	1	35	...	38	2	31	9	13	9	5
Median rent..... dollars.....	...	...	40.10	...	...	...	...	...	37.56	...	38.09	...	45.27	...	...	...	48.43
GROSS MONTHLY RENT																		
Renter-occupied dwelling units.....	164	791	2,316	1,347	453	347	468	1,318	5,720	421	9,466	1,894	10,026	1,443	716	716	2,458	
Less than \$10.....	...	31	5	7	3	3	28	9	27	5	24	6	18	9	5	5	22	
\$10 to \$14.....	...	54	24	23	20	9	30	26	61	11	72	23	43	17	14	23	64	
\$15 to \$19.....	...	54	56	34	19	20	36	37	114	18	159	35	110	37	23	17	84	
\$20 to \$24.....	...	59	87	54	36	15	37	55	225	24	371	69	248	64	45	26	144	
\$25 to \$29.....	14	61	144	89	30	18	51	81	269	32	584	98	472	98	57	40	184	
\$30 to \$34.....	9	72	180	123	28	28	42	101	516	30	805	130	733	90	60	53	191	
\$35 to \$39.....	7	64	209	188	26	27	40	88	665	32	948	153	894	111	50	58	216	
\$40 to \$49.....	17	126	407	303	66	51	68	227	1,397	72	2,073	365	2,148	244	92	98	451	
\$50 to \$59.....	6	65	322	168	34	32	18	183	852	67	1,530	294	1,751	223	81	85	364	
\$60 to \$74.....	10	33	215	89	14	13	5	130	503	30	886	265	1,642	174	43	62	209	
\$75 to \$99.....	...	6	52	24	2	4	2	37	190	6	356	97	686	56	12	20	71	
\$100 or more.....	...	1	3	6	2	2	...	6	44	3	84	6	159	8	4	8	9	
Rent free or not reported.....	87	165	612	239	173	125	111	338	757	91	1,574	353	1,122	312	230	221	449	
Median rent..... dollars.....	35.57	33.25	43.11	40.69	35.27	37.83	29.16	43.60	43.11	41.31	44.24	46.53	48.50	45.22	38.40	42.10	41.71	
VALUE OF ONE-DWELLING-UNIT STRUCTURES																		
Owner-occupied dwelling units ¹	596	1,208	5,424	3,015	1,415	891	1,038	3,074	13,792	1,096	16,067	3,469	17,415	3,951	2,015	1,915	3,674	
Less than \$2,000.....	55	292	359	232	326	114	228	165	536	151	493	216	492	319	366	276	544	
\$2,000 to \$2,999.....	31	162	384	299	215	107	197	202	830	127	629	247	712	386	276	234	386	
\$3,000 to \$3,999.....	46	180	567	444	219	98	192	296	1,466	179	1,126	409	1,254	550	341	271	460	
\$4,000 to \$4,999.....	31	127	624	484	158	90	120	379	1,732	132	1,301	402	1,555	519	270	197	403	
\$5,000 to \$5,999.....	51	117	696	436	119	78	90	393	1,795	121	1,701	449	1,937	449	234	220	412	
\$6,000 to \$7,499.....	42	117	938	479	97	115	81	542	2,672	149	3,078	586	3,564	623	174	198	506	
\$7,500 to \$9,999.....	38	86	618	232	51	60	39	395	2,146	87	3,164	380	3,609	404	106	125	364	
\$10,000 to \$14,999.....	31	46	419	155	42	50	28	202	1,626	69	2,305	268	2,467	222	67	95	281	
\$15,000 to \$19,999.....	8	7	97	35	16	18	3	43	418	13	633	69	590	62	30	29	80	
\$20,000 or more.....	6	5	65	38	15	14	3	28	301	12	455	27	391	47	14	39	40	
Not reported.....	257	69	657	181	157	147	57	429	260	56	1,182	416	844	370	137	231	198	
Median value..... dollars.....	5,077	3,592	5,596	4,863	3,352	4,539	3,291	5,664	6,178	4,427	7,018	5,512	6,933	4,987	3,821	4,260	4,814	
Vacant nonseasonal not dilapidated dwelling units, for sale only.....																		
Less than \$3,000.....	3	2	10	6	9	5	3	2	9	7	7	2	5	7	10	6	13	
\$3,000 to \$3,999.....	...	2	3	3	10	...	...	3	12	7	4	4	6	6	9	3	...
\$4,000 to \$4,999.....	...	2	7	4	3	1	...	3	14	4	4	3	8	4	3	6	1	
\$5,000 to \$7,499.....	...	2	14	6	4	2	...	4	30	5	70	9	37	5	13	2	3	
\$7,500 to \$9,999.....	2	...	7	...	...	...	...	4	19	1	20	2	24	2	1	...	...
\$10,000 to \$14,999.....	1	...	5	...	2	...	...	2	9	2	18	...	17	1	2	2	4
\$15,000 or more.....	...	1	...	4	...	1	...	2	1	1	5	...	5	...	...	...	3
Not reported.....	...	1	1	7	...	...	...	...	8	...	10	2	36	1	8	3	3
Median value..... dollars.....	...	...	...	...	...	...	...	...	6,100	...	6,934	...	7,150	...	...	...	...
MORTGAGE STATUS																		
Owner-occupied dwelling units ²	626	1,376	5,845	3,446	1,501	948	1,116	3,328	15,133	1,167	18,028	3,810	19,691	4,151	2,173	2,083	4,164	
Mortgaged.....	62	289	1,516	764	202	179	111	858	4,456	267	6,677	1,007	8,463	1,094	373	309	1,187	
Not mortgaged.....	298	1,032	3,706	2,525	1,150	624	950	2,059	10,383	843	10,213	2,358	10,315	2,741	1,654	1,546	2,771	
Not reported.....	266	55	623	157	149	145	55	411	294	57	1,138	445	913	316	146	228	206	

¹ Restricted to 1-dwelling-unit properties.

² Restricted to units in 1- to 4-dwelling-unit structures without business.

Table 28.—FINANCIAL CHARACTERISTICS OF URBAN AND RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Median not shown where base is less than 100]

Subject	Clare	Glin-ton	Craw-ford	Delta	Dick-inson	Eaton	Emmet	Gene-see	Glad-win	Go-gebic	Grand Trav-erse	Grat-iot	Hills-dale	Hough-ton	Huron	Ing-ham	Ionia	
Total dwelling units.....	4,269	5,965	2,202	9,263	7,618	8,778	6,412	75,845	2,612	7,887	7,663	6,979	6,914	12,553	6,898	46,957	8,342	
CONTRACT MONTHLY RENT																		
Renter-occupied dwelling units.....	629	1,345	286	2,786	1,669	2,245	1,190	19,909	316	2,405	1,707	1,901	1,742	3,833	1,367	15,718	2,066	
Less than \$10.....	26	33	17	211	87	34	36	47	11	231	26	44	30	804	52	97	74	
\$10 to \$14.....	24	78	19	214	147	96	94	224	13	509	66	91	78	749	86	183	128	
\$15 to \$19.....	32	124	17	323	211	155	64	557	14	383	78	125	110	410	143	298	175	
\$20 to \$24.....	41	103	23	291	197	224	76	983	31	202	104	129	117	352	137	847	207	
\$25 to \$29.....	36	141	22	332	181	262	95	1,508	32	193	111	160	155	236	160	1,272	250	
\$30 to \$34.....	54	81	12	217	154	227	98	1,877	34	143	118	165	152	196	118	1,692	212	
\$35 to \$39.....	56	123	19	247	103	222	86	1,695	39	123	160	145	141	186	92	1,965	219	
\$40 to \$49.....	84	145	18	291	147	361	170	4,023	31	172	267	295	254	206	114	3,207	270	
\$50 to \$59.....	62	82	9	171	65	179	128	3,262	7	80	239	201	140	89	59	2,233	127	
\$60 to \$74.....	20	40	8	67	33	55	67	3,169	3	36	155	74	73	40	16	1,806	29	
\$75 to \$99.....	2	6	1	22	3	17	22	859	1	7	41	10	10	8	2	718	5	
\$100 or more.....	2	2	...	5	4	2	1	198	2	2	8	3	7	4	3	238	...	
Rent free.....	117	208	99	291	260	288	178	1,181	67	276	214	324	254	448	247	828	260	
Not reported.....	73	179	22	104	77	123	75	326	31	48	120	135	221	105	138	334	110	
Median rent..... dollars.....	35.08	29.50	25.98	26.86	25.16	32.72	34.82	45.24	30.68	18.42	40.38	34.74	34.22	15.56	26.78	42.38	29.83	
Vacant nonseasonal not dilapidated dwelling units, for rent.....																		
Less than \$10.....	1	1	...	4	3	...	6	...	...	7	...	...	...	27	...	1	...
\$10 to \$14.....	2	6	6	11	14	4	7	9	3	24	...	10	6	50	...	4	6	
\$15 to \$19.....	10	4	8	13	6	13	24	22	4	4	26	24	27	4	28	9	9	
\$20 to \$24.....	8	4	3	8	9	13	29	40	4	5	5	23	14	9	2	37	14	
\$25 to \$29.....	25	2	4	4	5	4	11	76	1	7	3	17	5	17	3	36	3	
\$30 to \$34.....	...	3	1	6	...	5	11	47	...	...	8	8	7	3	...	21	6
\$35 to \$39.....	...	1	1	...	9	4	8	50	...	1	6	1	...	2	...	22	1	
\$40 to \$49.....	2	...	...	...	...	1	6	33	...	...	1	1	2	...	29	1	
\$50 to \$59.....	...	...	...	5	...	1	21	3	...	...	...	...	1	...	11	2	
\$60 to \$74.....	...	5	...	16	14	9	8	49	...	14	7	12	5	5	1	32	17	
\$75 to \$99.....	...	...	...	...	...	...	37.77	48.58	...	...	...	...	...	17.39	...	46.31	...
Median rent..... dollars.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
GROSS MONTHLY RENT																		
Renter-occupied dwelling units.....	629	1,345	286	2,786	1,669	2,245	1,190	19,909	316	2,405	1,707	1,901	1,742	3,833	1,367	15,718	2,066	
Less than \$10.....	9	4	1	28	5	8	10	21	4	49	5	12	9	65	6	76	10	
\$10 to \$14.....	18	27	10	59	23	19	22	123	2	81	13	29	23	221	22	121	32	
\$15 to \$19.....	19	34	7	156	59	38	28	184	9	123	37	35	40	483	37	211	60	
\$20 to \$24.....	33	56	12	184	106	90	59	494	11	177	74	65	61	594	51	612	101	
\$25 to \$29.....	34	70	15	216	137	153	92	871	24	290	74	100	80	460	88	878	131	
\$30 to \$34.....	32	86	17	264	178	193	108	1,334	21	296	105	133	108	409	110	1,325	172	
\$35 to \$39.....	44	112	15	262	215	221	102	1,515	28	315	109	157	138	294	137	1,502	166	
\$40 to \$49.....	92	202	27	519	266	472	207	4,432	54	369	267	314	309	418	238	2,882	442	
\$50 to \$59.....	83	162	24	326	155	311	137	3,944	40	204	291	258	233	190	173	2,428	305	
\$60 to \$74.....	57	91	17	252	101	199	112	3,344	19	115	243	216	175	93	74	2,201	167	
\$75 to \$99.....	10	27	4	78	38	66	47	1,346	1	50	114	88	51	27	28	1,081	59	
\$100 or more.....	3	3	1	18	5	6	7	325	2	3	22	6	10	5	3	383	1	
Rent free or not reported.....	195	471	136	424	381	469	259	1,976	101	333	353	488	505	374	400	2,018	420	
Median rent..... dollars.....	42.54	41.88	38.83	39.73	37.66	43.02	41.65	49.48	41.07	34.82	49.24	45.09	44.66	27.40	40.87	46.87	42.92	
VALUE OF ONE-DWELLING-UNIT STRUCTURES																		
Owner-occupied dwelling units ¹	1,213	3,596	740	4,475	4,830	5,079	2,121	46,971	801	4,510	3,780	3,899	3,655	5,676	3,112	25,480	4,677	
Less than \$2,000.....	150	153	138	571	699	225	302	1,133	94	644	312	429	252	2,194	147	599	427	
\$2,000 to \$2,999.....	144	282	112	485	619	355	242	2,005	88	623	310	397	317	984	195	878	465	
\$3,000 to \$3,999.....	151	511	82	567	607	249	4,173	124	800	407	523	445	782	301	1,563	652	652	
\$4,000 to \$4,999.....	133	551	87	547	644	628	207	5,193	93	526	419	508	437	487	361	2,053	685	
\$5,000 to \$5,999.....	143	507	79	546	706	699	246	6,470	74	616	441	414	451	395	393	2,714	638	
\$6,000 to \$7,499.....	135	564	87	623	763	928	209	10,843	92	533	551	498	501	259	499	4,436	765	
\$7,500 to \$9,999.....	98	338	46	416	373	590	180	8,670	51	309	420	342	344	162	397	4,375	367	
\$10,000 to \$14,999.....	67	178	41	302	163	433	203	5,017	36	201	356	213	204	119	293	3,528	216	
\$15,000 to \$19,999.....	28	43	23	74	47	96	75	1,161	7	34	108	58	59	34	65	1,200	47	
\$20,000 or more.....	16	24	18	36	26	47	54	766	5	16	88	38	22	22	48	730	20	
Not reported.....	148	445	27	308	138	471	154	1,540	137	208	368	479	623	238	413	3,404	395	
Median value..... dollars.....	4,608	5,105	4,232	4,792	4,534	5,650	4,870	6,468	4,230	4,110	5,535	4,661	5,094	2,484	5,829	7,042	4,822	
Vacant nonseasonal not dilapidated dwelling units, for sale only.....																		
Less than \$3,000.....	10	5	2	4	11	9	13	24	2	9	8	9	6	14	1	9	2	
\$3,000 to \$3,999.....	3	4	...	2	...	5	8	24	1	2	4	7	7	2	...	8	1	
\$4,000 to \$4,999.....	3	1	...	...	2	5	3	24	...	1	3	4	2	1	...	16	...
\$5,000 to \$7,499.....	3	2	3	5	1	10	9	61	1	1	4	8	6	4	1	34	11	
\$7,500 to \$9,999.....	...	...	...	...	...	5	2	93	...	1	...	1	2	1	...	50	...
\$10,000 to \$14,999.....	...	...	...	1	1	5	1	27	...	...	2	3	2	...	1	24	1
\$15,000 or more.....	1	2	...	...	...	1	1	10	...	...	2	...	...	...	18	...	...
Not reported.....	...	1	...	...	5	5	4	29	...	1	5	2	1	...	6	...	2
Median value..... dollars.....	...	...	...	...	...	...	...	7,382	...	...	...	...	...	...	...	8,075	...
MORTGAGE STATUS																		
Owner-occupied dwelling units ¹	1,329	3,839	808	5,124	5,208	5,546	2,395	51,387	848	4,841	4,123	4,257	3,951	6,394	3,311	28,667	5,082	
Mortgaged.....	232	1,111	154	1,000	643	1,737	514	23,740	180	807	1,139	1,076	903	482	743	13,324	1,327	
Not mortgaged.....	950	2,119	637	3,839	4,396	3,398	1,733	25,896	543	3,814	2,626	2,684	2,431	5,640	2,187	14,518	3,395	
Not reported.....	147	609	17	285	169	411	148	1,751	125	220	358	497	617	272	381	825	360	

¹ Restricted to 1-dwelling-unit properties.

² Restricted to units in 1- to 4-dwelling-unit structures without business.

Table 28.—FINANCIAL CHARACTERISTICS OF URBAN AND RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Median not shown where base is less than 100]

Subject	Iosco	Iron	Isa-bella	Jack-son	Kala-mazoo	Kal-kaska	Kent	Ke-weenaw	Lake	La-peer	Leela-nau	Lena-wei	Liv-ing-ston	Luce	Maack-inac	Ma-comb	Man-istee	
Total dwelling units.....	6,789	4,987	5,290	29,520	35,530	1,793	83,195	1,654	3,262	6,053	2,737	16,424	8,646	1,667	4,526	48,328	6,100	
CONTRACT MONTHLY RENT																		
Renter-occupied dwelling units.....	647	1,375	1,701	7,527	10,404	171	24,895	287	274	1,506	298	4,509	1,446	375	623	8,849	1,307	
Less than \$10.....	12	135	15	58	53	17	207	176	24	22	14	94	15	22	63	35	55	
\$10 to \$14.....	44	184	70	178	221	9	1,126	33	25	52	25	179	44	45	69	80	104	
\$15 to \$19.....	45	204	72	329	484	16	2,457	11	19	83	24	259	54	43	42	181	177	
\$20 to \$24.....	32	158	93	505	672	9	2,787	2	16	131	23	335	88	52	64	431	165	
\$25 to \$29.....	57	142	113	688	832	15	2,918	3	19	170	18	382	107	36	62	731	168	
\$30 to \$34.....	61	78	150	802	1,064	18	2,481	...	9	137	20	441	124	13	47	758	84	
\$35 to \$39.....	64	64	160	672	949	10	2,193	...	10	112	12	559	127	16	32	899	89	
\$40 to \$49.....	91	93	288	1,496	2,091	4	3,515	...	7	227	13	704	252	16	45	1,528	102	
\$50 to \$59.....	54	33	232	886	1,335	...	2,025	1	5	170	16	451	191	8	13	1,159	56	
\$60 to \$74.....	19	10	159	667	1,147	1	1,567	2	1	64	1	305	95	3	6	1,162	26	
\$75 to \$99.....	1	2	46	177	450	...	773	...	...	9	2	71	24	1	...	553	7
\$100 or more.....	9	1	3	64	113	...	288	...	1	2	...	7	7	...	...	189	1
Rent free.....	113	209	195	588	637	58	1,559	50	93	229	79	527	228	108	148	751	195	
Not reported.....	45	62	105	417	356	14	999	9	45	98	51	195	90	12	32	352	78	
Median rent..... dollars.....	33.97	20.42	40.45	39.69	41.56	23.67	32.87	5.98	19.50	34.30	24.07	36.32	39.70	21.18	23.21	44.20	24.98	
Vacant nonseasonal not dilapidated dwelling units, for rent.....																		
Less than \$10.....	...	2	1	...	1	1	1	3	1	...	1	2	1	...	5	...	1	
\$10 to \$19.....	8	4	8	9	12	1	32	4	15	...	1	10	3	...	6	1	26	
\$20 to \$29.....	10	6	7	18	26	1	56	1	6	4	3	21	10	1	8	9	57	
\$30 to \$39.....	17	1	12	36	32	...	79	...	4	...	2	9	12	1	11	15	26	
\$40 to \$49.....	14	1	15	35	68	...	35	...	2	3	...	6	10	...	5	29	9	
\$50 to \$59.....	6	...	8	18	25	1	34	...	1	2	...	10	7	...	3	20	2	
\$60 to \$74.....	5	...	6	22	44	...	31	...	1	2	1	5	1	...	4	27	8	
\$75 to \$99.....	4	...	1	13	9	...	16	...	7	...	...	5	2	...	...	96	...
\$100 or more.....	6	1	...	1	29	...	15	...	18	...	8	5	...	...	6	9	10
Rent free or not reported.....	1	...	3	36	32	...	84	...	...	2	...	14	7	2	...	26	1
Median rent..... dollars.....	...	...	...	43.21	47.15	...	36.31	...	...	...	...	...	...	...	...	75.02	26.91
GROSS MONTHLY RENT																		
Renter-occupied dwelling units.....	647	1,375	1,701	7,527	10,404	171	24,895	287	274	1,506	298	4,509	1,446	375	623	8,849	1,307	
Less than \$10.....	4	8	5	17	70	7	78	18	3	2	6	17	3	8	33	13	9	
\$10 to \$14.....	7	31	29	36	65	6	352	27	23	9	10	45	15	11	39	33	34	
\$15 to \$19.....	14	66	39	102	159	9	672	58	18	24	12	93	16	30	45	50	49	
\$20 to \$24.....	19	86	71	270	357	8	1,299	74	18	49	18	143	36	37	36	140	76	
\$25 to \$29.....	37	145	84	372	534	7	2,107	31	22	69	15	210	41	35	42	278	121	
\$30 to \$34.....	50	149	132	549	838	9	2,824	12	18	76	18	300	69	31	44	394	127	
\$35 to \$39.....	47	167	134	602	1,000	8	2,874	3	10	120	27	415	103	32	46	540	144	
\$40 to \$49.....	120	219	289	1,403	2,307	21	5,238	4	18	271	27	1,065	201	35	92	1,657	240	
\$50 to \$59.....	87	114	243	1,052	1,698	10	3,156	...	18	220	15	641	229	25	39	1,575	131	
\$60 to \$74.....	75	57	207	810	1,380	5	2,043	2	11	200	10	547	247	7	20	1,700	89	
\$75 to \$99.....	11	15	109	298	599	1	999	1	53	1	215	96	2	7	773	22		
\$100 or more.....	9	2	15	103	246	...	410	...	1	6	1	25	17	1	...	423	4	
Rent free or not reported.....	167	316	344	1,893	1,151	80	2,843	57	113	407	138	793	373	121	180	1,273	261	
Median rent..... dollars.....	44.67	35.83	45.88	45.55	46.45	34.22	41.07	20.31	28.70	46.90	34.69	45.46	51.79	30.47	32.51	53.84	38.82	
VALUE OF ONE-DWELLING-UNIT STRUCTURES																		
Owner-occupied dwelling units ¹	1,603	2,777	2,436	17,298	20,071	565	45,025	470	834	3,208	941	8,249	3,387	926	1,282	32,653	2,798	
Less than \$2,000.....	123	334	264	551	401	146	592	341	158	245	101	343	152	253	334	435	362	
\$2,000 to \$2,999.....	163	301	211	924	575	83	897	72	142	339	58	391	236	133	199	638	363	
\$3,000 to \$3,999.....	214	393	248	1,746	1,225	101	1,860	29	103	450	91	682	308	104	150	1,545	443	
\$4,000 to \$4,999.....	174	348	221	1,990	1,633	47	2,826	2	65	361	104	796	320	88	128	2,532	353	
\$5,000 to \$5,999.....	207	361	258	2,394	2,049	38	3,956	5	60	374	126	941	414	83	98	3,508	326	
\$6,000 to \$7,499.....	226	352	278	3,330	4,115	24	8,652	5	63	388	100	1,576	444	84	136	6,554	338	
\$7,500 to \$9,999.....	175	189	304	2,614	4,172	13	11,053	1	41	288	67	1,504	387	80	70	8,855	184	
\$10,000 to \$14,999.....	114	147	282	1,633	3,482	22	9,164	5	33	204	64	969	314	40	48	5,702	121	
\$15,000 to \$19,999.....	26	30	100	492	953	4	2,465	1	6	40	17	273	109	10	18	1,235	25	
\$20,000 or more.....	42	16	47	312	648	11	1,773	1	4	27	22	154	73	3	22	538	17	
Not reported.....	139	306	243	1,112	818	76	1,787	8	159	492	191	620	630	48	79	1,111	266	
Median value..... dollars.....	5,230	4,546	5,591	6,157	7,315	3,103	8,091	1,305	3,314	4,848	5,117	6,580	5,826	3,460	3,407	7,608	4,228	
Vacant nonseasonal not dilapidated dwelling units, for sale only.....																		
Less than \$3,000.....	2	3	7	9	8	9	9	...	7	2	1	3	44	1	5	8	9	
\$3,000 to \$3,999.....	3	...	3	6	8	5	8	...	3	6	1	4	45	...	...	6	4
\$4,000 to \$4,999.....	1	...	5	10	10	5	19	...	1	...	...	4	48	...	...	11	1
\$5,000 to \$7,499.....	3	...	3	20	48	2	74	...	2	2	4	15	77	...	4	69	5	
\$7,500 to \$9,999.....	1	...	1	12	28	...	151	...	...	...	...	21	27	1	2	100	4
\$10,000 to \$14,999.....	...	1	1	7	31	...	69	...	...	2	1	4	17	...	1	41	1
\$15,000 or more.....	1	...	1	1	17	...	33	...	...	2	1	2	18	...	1	15	1
Not reported.....	...	...	...	10	13	...	36	...	...	...	...	3	6	2	...	33	1
Median value..... dollars.....	...	...	...	...	7,539	...	8,634	...	...	...	...	...	4,988	...	...	8,225	...
MORTGAGE STATUS																		
Owner-occupied dwelling units.....	1,819	3,120	2,719	18,912	22,233	603	52,371	570	892	3,499	991	9,158	3,628	1,005	1,473	34,860	3,114	
Mortgaged.....	330	486	710	6,938	9,894	55	21,582	...	143	847	168	3,082	1,119	188	194	16,728	350	
Not mortgaged.....	1,356	2,338	1,771	10,876	11,432	450	29,000	561	603	2,152	626	5,422	2,063	770	1,194	17,030	2,503	
Not reported.....	133	296	238	1,098	907	98	1,789	9	146	500	197	654	446	47	85	1,102	261	

¹ Restricted to 1-dwelling-unit properties.

² Restricted to units in 1- to 4-dwelling-unit structures without business.

Table 28.—FINANCIAL CHARACTERISTICS OF URBAN AND RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Median not shown where base is less than 100]

Subject	Mar-quette	Mason	Me-costa	Me-nom-inee	Mid-land	Mis-sis-sau-kee	Mon-roe	Mont-cal-m	Mont-mo-rency	Mus-kegon	Ne-way-go	Oak-land	Oee-ana	Oge-maw	Onto-nagon	Osce-ola	Os-coda	
Total dwelling units.....	13,772	5,937	4,511	5,772	8,278	1,420	18,448	7,715	2,280	36,381	5,844	115,776	3,683	3,458	2,651	2,957	2,363	
CONTRACT MONTHLY RENT																		
Renter-occupied dwelling units.....	4,795	1,352	1,043	1,520	1,927	210	5,080	1,582	177	9,576	234	23,344	856	394	569	619	121	
Less than \$10.....	264	30	27	80	32	16	59	47	5	52	18	103	30	8	79	22	...	
\$10 to \$14.....	515	89	60	156	68	20	172	104	12	252	25	242	70	25	91	27	11	
\$15 to \$19.....	639	121	93	199	105	23	301	135	20	530	31	503	68	24	74	58	7	
\$20 to \$24.....	512	138	75	166	132	14	477	159	12	968	15	1,059	83	31	47	64	10	
\$25 to \$29.....	519	171	129	174	190	11	558	205	16	1,225	19	2,725	91	33	53	67	18	
\$30 to \$34.....	346	137	67	122	197	14	556	129	5	1,792	8	2,248	63	28	25	68	9	
\$35 to \$39.....	346	122	90	124	211	10	740	139	8	1,281	12	2,390	77	48	20	61	3	
\$40 to \$49.....	522	182	170	130	319	7	804	187	5	1,444	12	4,952	86	47	18	58	7	
\$50 to \$59.....	284	84	95	60	180	4	395	100	1	652	6	2,978	39	34	4	16	5	
\$60 to \$74.....	147	24	48	13	139	1	222	29	3	262	4	1,885	11	12	2	3	...	
\$75 to \$99.....	36	3	7	6	46	1	81	9	1	95	1	918	...	2	...	1	...	
\$100 or more.....	13	1	3	3	4	...	38	4	1	41	...	618	1	...	...	2	...
Rent free.....	547	139	100	233	221	46	493	197	75	707	49	1,703	174	66	119	133	35	
Not reported.....	105	111	79	54	83	43	184	138	13	275	34	1,020	63	36	36	39	16	
Median rent..... dollars..	25.86	29.57	33.08	24.95	36.57	20.04	35.03	28.85	22.63	33.04	20.00	41.60	27.71	33.96	17.00	28.42	26.44	
Vacant nonseasonal not dilapidated dwelling units, for rent																		
Less than \$10.....	...	2	2	2	...	...	1	1	...	1	...	1	2	...	4	...	...
\$10 to \$19.....	5	3	7	10	8	5	4	10	6	20	6	8	8	2	17	3	8	
\$20 to \$29.....	9	17	5	9	31	5	11	24	10	65	16	27	8	1	8	14	7	
\$30 to \$39.....	5	19	6	8	19	2	19	10	1	507	11	44	12	6	3	12	3	
\$40 to \$49.....	10	12	3	5	8	...	20	8	1	68	13	75	1	1	1	2	2	
\$50 to \$59.....	2	6	5	4	17	1	4	5	...	31	3	64	5	5	...	...	...
\$60 to \$74.....	7	1	1	5	...	7	...	...	...	19	3	45	6	3	...	...	1
\$75 to \$99.....	3	3	...	1	...	1	3	...	...	29	1	133	4	...	...	...	...
\$100 or more.....	1	22	2	...	...	1	1	...	...	38	19	82	2	5	8	...	6
Rent free or not reported.....	6	13	4	4	7	...	7	2	...	62	3	321	...	...	...	3	...
Median rent..... dollars..	...	...	...	...	...	...	...	...	...	35.78	...	66.33	...	...	...	...	...
GROSS MONTHLY RENT																		
Renter-occupied dwelling units.....	4,795	1,352	1,043	1,520	1,927	210	5,080	1,582	177	9,576	234	23,344	856	394	569	619	121	
Less than \$10.....	17	3	10	21	11	8	15	18	...	29	3	67	12	1	29	8	...	
\$10 to \$14.....	91	15	26	39	29	9	43	33	7	81	16	94	24	11	27	13	5	
\$15 to \$19.....	179	28	50	84	44	5	78	57	6	182	25	157	38	8	48	25	6	
\$20 to \$24.....	331	66	77	103	64	14	172	90	10	448	14	393	42	17	48	36	4	
\$25 to \$29.....	422	89	80	130	115	14	249	118	11	649	16	758	50	26	59	36	7	
\$30 to \$34.....	546	139	118	165	141	17	379	129	12	966	14	1,468	59	24	51	55	11	
\$35 to \$39.....	510	167	98	191	190	10	529	150	10	1,243	14	2,392	82	26	33	57	6	
\$40 to \$49.....	883	257	159	236	413	22	1,301	277	12	2,030	16	5,523	117	59	63	107	12	
\$50 to \$59.....	630	176	117	161	256	10	770	183	9	913	8	3,878	93	48	26	65	13	
\$60 to \$74.....	370	119	61	75	223	6	539	135	5	530	6	3,051	68	48	19	32	5	
\$75 to \$99.....	120	27	21	21	97	1	197	36	4	215	1	1,605	15	22	2	7	...	
\$100 or more.....	24	3	4	6	18	1	80	7	2	66	...	899	1	1	1	2	...	
Rent free or not reported.....	672	263	222	288	326	93	728	349	89	2,224	101	3,059	255	103	163	176	52	
Median rent..... dollars..	39.16	40.96	37.03	36.44	44.50	32.00	44.97	40.28	33.67	39.88	27.16	48.22	39.10	45.01	28.82	38.75	35.75	
VALUE OF ONE-DWELLING-UNIT STRUCTURES																		
Owner-occupied dwelling units ¹	6,311	2,464	1,946	2,931	5,224	643	9,443	3,541	549	20,608	3,016	74,619	1,448	1,032	1,263	1,309	405	
Less than \$2,000.....	929	145	215	309	320	115	362	339	76	844	278	894	122	105	389	201	67	
\$2,000 to \$2,999.....	736	183	180	257	322	70	387	399	92	1,340	281	1,569	154	115	187	144	60	
\$3,000 to \$3,999.....	751	312	237	420	467	106	725	521	89	2,109	352	3,441	198	106	159	220	59	
\$4,000 to \$4,999.....	624	317	196	406	433	65	817	426	51	2,353	295	5,029	183	79	123	154	39	
\$5,000 to \$5,999.....	655	326	198	363	444	59	999	434	64	2,610	338	6,463	182	99	106	107	42	
\$6,000 to \$7,499.....	854	429	241	392	699	70	1,594	447	48	4,175	409	12,369	170	75	80	119	33	
\$7,500 to \$9,999.....	680	269	162	267	881	24	1,848	287	21	3,504	275	18,622	117	78	39	53	26	
\$10,000 to \$14,999.....	650	170	114	153	770	16	1,531	164	25	2,167	164	14,056	82	70	36	43	16	
\$15,000 to \$19,999.....	134	37	30	58	294	...	413	42	5	593	45	4,939	19	20	9	7	5	
\$20,000 or more.....	75	21	10	26	234	2	238	18	9	441	37	4,547	11	11	8	8	3	
Not reported.....	223	255	363	280	360	115	529	464	69	472	542	2,690	210	274	127	253	55	
Median value..... dollars..	4,956	5,402	4,764	4,786	6,907	3,695	7,048	4,606	3,759	6,242	5,042	8,282	4,742	4,621	2,907	3,782	3,764	
Vacant nonseasonal not dilapidated dwelling units, for sale only.....																		
Less than \$3,000.....	4	2	2	11	9	6	2	6	7	12	5	14	4	...	5	2	2	
\$3,000 to \$3,999.....	5	4	1	3	6	3	4	8	3	10	1	34	2	...	5	...	...
\$4,000 to \$4,999.....	1	2	1	7	2	1	6	3	4	21	1	27	1	...	2	3	1	
\$5,000 to \$7,499.....	12	2	3	12	18	1	15	7	3	36	5	193	1	...	...	2	1
\$7,500 to \$9,999.....	2	5	1	1	5	...	29	1	1	24	...	375	2	...	...	1	...
\$10,000 to \$14,999.....	2	2	...	3	3	1	2	2	1	12	...	143	...	...	...	...	...
\$15,000 or more.....	3	2	...	3	3	...	4	...	...	5	...	80	2	...	2	...	1
Not reported.....	3	2	1	...	3	...	7	...	3	30	...	84	...	...	...	...	...
Median value..... dollars..	...	...	...	...	...	...	...	...	...	6,262	...	8,550	...	...	...	...	...
MORTGAGE STATUS																		
Owner-occupied dwelling units ²	7,606	2,848	2,146	3,360	5,497	663	10,329	3,793	606	22,708	3,293	79,151	1,572	1,076	1,329	1,433	463	
Mortgaged.....	1,538	678	422	817	2,235	127	3,695	839	98	7,759	768	41,832	322	167	194	238	65	
Not mortgaged.....	5,827	1,867	1,375	2,260	2,922	406	6,163	2,558	438	14,451	1,926	34,737	1,052	695	1,009	958	324	
Not reported.....	241	303	349	283	340	130	471	396	70	498	599	2,582	198	214	126	237	74	

¹ Restricted to 1-dwelling-unit properties.

² Restricted to units in 1- to 4-dwelling-unit structures without business.

Table 28.—FINANCIAL CHARACTERISTICS OF URBAN AND RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Median not shown where base is less than 100]

Subject	Otaego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sani-lao	School-craft	Shia-wassee	Tus-coola	Van Buren	Wash-tenav	Wayne	Wex-ford
Total dwelling units.....	2,406	18,663	3,207	5,522	39,270	25,354	10,085	6,124	3,221	10,744	6,327	11,225	32,557	682,261	5,267
CONTRACT MONTHLY RENT															
Renter-occupied dwelling units.....	280	4,118	517	369	11,422	6,023	2,359	1,022	665	2,766	1,667	2,287	14,004	282,118	1,147
Less than \$10.....	6	35	17	7	73	65	36	22	32	25	54	32	35	335	28
\$10 to \$14.....	14	126	27	15	329	192	101	71	64	97	102	102	103	1,339	63
\$15 to \$19.....	13	260	39	17	672	303	158	78	73	151	128	139	199	5,002	105
\$20 to \$24.....	27	374	37	29	1,032	437	198	94	95	222	140	183	857	12,318	82
\$25 to \$29.....	27	505	56	38	1,271	623	283	116	68	291	167	259	2,234	25,764	133
\$30 to \$34.....	24	524	49	36	1,340	984	224	94	60	314	139	200	1,303	29,460	111
\$35 to \$39.....	22	476	40	35	1,344	603	227	97	36	264	162	237	888	34,126	103
\$40 to \$49.....	34	679	52	43	2,332	1,237	396	96	36	500	209	415	1,942	74,012	152
\$50 to \$59.....	26	305	32	19	1,016	641	254	41	22	223	100	155	2,128	42,134	101
\$60 to \$74.....	9	120	3	4	505	321	138	9	6	80	14	47	1,966	24,556	31
\$75 to \$99.....	1	29	2	1	152	86	30	2	2	20	6	7	880	11,772	5
\$100 or more.....	2	16	1	...	27	25	3	1	...	6	1	3	313	5,701	3
Rent free.....	60	448	113	69	985	577	216	201	148	325	312	308	615	8,743	162
Not reported.....	15	221	49	56	344	329	95	100	23	248	133	200	539	6,856	68
Median rent..... dollars.....	32.73	33.55	29.65	31.72	35.73	37.44	35.03	28.62	23.61	34.44	30.22	33.86	43.64	42.87	31.73
VACANT NONSEASONAL NOT DILAPIDATED DWELLING UNITS, FOR RENT															
Less than \$10.....	2	...	...	...	...	...	3	...	...	...	...	2	...	14	3
\$10 to \$19.....	4	5	10	...	15	3	6	5	3	1	10	7	1	51	15
\$20 to \$29.....	7	21	7	4	28	17	28	14	...	8	17	25	31	227	24
\$30 to \$39.....	2	32	2	6	49	20	20	9	2	6	7	26	17	442	22
\$40 to \$49.....	12	16	3	7	25	42	11	12	1	5	3	24	26	608	14
\$50 to \$59.....	5	10	3	2	14	19	11	2	1	1	4	19	30	307	10
\$60 to \$74.....	4	8	1	...	12	12	6	1	...	1	...	4	31	291	1
\$75 to \$99.....	2	2	5	...	4	1	...	...	...	...	...	16	6	380	2
\$100 or more.....	34	2	2	12	2	4	6	...	5	...	...	5	3	222	1
Rent free or not reported.....	...	18	1	...	38	28	10	...	1	14	...	1	47	657	4
Median rent..... dollars.....	...	35.93	...	...	35.96	44.02	35.08	...	...	...	...	41.17	48.54	48.33	...
GROSS MONTHLY RENT															
Renter-occupied dwelling units.....	280	4,118	517	369	11,422	6,023	2,359	1,022	665	2,766	1,667	2,287	14,004	282,118	1,147
Less than \$10.....	1	5	5	1	28	20	3	2	15	9	6	6	13	251	8
\$10 to \$14.....	3	17	8	7	126	41	23	15	26	21	24	22	36	634	11
\$15 to \$19.....	6	58	18	5	193	86	54	24	38	51	54	43	69	1,470	34
\$20 to \$24.....	9	126	20	18	455	214	83	42	61	110	92	96	223	4,465	57
\$25 to \$29.....	19	213	30	21	684	279	131	59	62	157	97	143	754	9,189	100
\$30 to \$34.....	15	383	39	21	1,026	464	170	68	78	242	111	173	1,456	17,183	93
\$35 to \$39.....	18	483	45	29	1,314	510	215	95	97	242	132	226	1,277	25,272	106
\$40 to \$49.....	42	914	87	69	2,926	1,335	476	167	87	565	280	450	1,851	73,227	218
\$50 to \$59.....	32	637	53	36	1,659	1,027	406	146	42	393	216	332	1,936	63,749	152
\$60 to \$74.....	33	410	43	22	1,060	696	342	68	22	261	154	209	1,469	41,888	84
\$75 to \$99.....	13	116	10	7	374	247	109	20	5	75	33	45	856	16,688	37
\$100 or more.....	2	26	1	1	63	38	15	...	...	17	2	6	369	8,509	4
Rent free or not reported.....	87	730	158	132	1,514	1,066	332	315	172	623	486	536	3,695	19,593	243
Median value..... dollars.....	45.57	43.97	41.17	41.89	43.36	45.98	46.53	42.34	32.35	43.74	42.88	43.20	46.67	49.44	41.47
VALUE OF ONE-DWELLING-UNIT STRUCTURES															
Owner-occupied dwelling units ¹	838	11,230	1,310	1,121	23,199	14,363	5,393	2,553	1,222	6,527	3,433	4,437	13,804	303,082	2,758
Less than \$2,000.....	143	210	179	89	721	472	217	141	246	370	248	233	210	1,478	331
\$2,000 to \$2,999.....	85	370	150	111	1,128	841	296	237	212	472	302	315	267	1,861	312
\$3,000 to \$3,999.....	90	686	146	176	2,172	1,323	631	322	200	815	418	529	501	5,579	448
\$4,000 to \$4,999.....	95	973	114	138	2,725	1,558	748	317	120	892	439	492	622	11,401	427
\$5,000 to \$5,999.....	86	1,330	137	140	2,995	1,893	831	322	128	987	434	569	833	18,044	358
\$6,000 to \$7,499.....	77	2,469	179	145	4,301	2,748	1,089	403	118	1,145	468	754	1,607	46,779	349
\$7,500 to \$9,999.....	68	2,289	144	102	3,825	2,112	728	266	73	607	327	518	2,438	86,900	190
\$10,000 to \$14,999.....	49	1,379	89	95	2,738	1,457	438	195	55	410	271	391	3,838	87,321	125
\$15,000 to \$19,999.....	17	419	9	28	836	417	94	39	17	79	63	72	1,432	24,013	39
\$20,000 or more.....	10	267	5	22	622	373	66	21	4	57	41	50	1,189	12,150	13
Not reported.....	118	838	158	75	1,136	1,169	255	290	49	693	422	514	867	7,556	166
Median value..... dollars.....	4,392	6,938	4,836	5,014	6,400	6,228	5,765	5,306	3,593	5,323	5,177	5,640	9,940	9,252	4,430
VACANT NONSEASONAL NOT DILAPIDATED DWELLING UNITS, FOR SALE ONLY															
Less than \$3,000.....	2	6	2	1	11	8	3	4	4	...	4	3	7	45	10
\$3,000 to \$3,999.....	1	2	...	3	9	9	1	2	1	1	2	12	4	20	6
\$4,000 to \$4,999.....	1	2	...	...	12	6	3	7	...	2	5	6	4	60	5
\$5,000 to \$7,499.....	4	14	5	1	41	28	11	8	1	8	7	9	13	360	8
\$7,500 to \$9,999.....	1	13	1	2	30	12	4	4	...	1	3	8	14	2,050	5
\$10,000 to \$14,999.....	1	1	1	3	7	18	5	2	...	1	4	6	30	1,347	3
\$15,000 or more.....	...	3	...	...	5	10	...	...	...	...	1	...	17	287	1
Not reported.....	...	10	2	...	22	14	8	...	2	1	3	1	24	310	2
Median value..... dollars.....	...	...	...	...	6,700	7,038	...	...	...	...	...	...	10,367	9,401	...
MORTGAGE STATUS															
Owner-occupied dwelling units ¹	911	12,262	1,404	1,286	25,534	15,541	5,559	2,695	1,411	7,147	3,681	4,842	15,699	372,235	3,017
Mortgaged.....	212	3,929	263	294	8,324	5,488	1,756	503	225	2,256	716	1,214	6,500	187,432	841
Not mortgaged.....	605	7,530	982	920	16,019	9,279	3,546	1,899	1,129	4,199	2,539	3,095	8,402	177,370	1,991
Not reported.....	94	803	159	72	1,191	774	257	293	57	692	426	533	797	7,433	185

¹ Restricted to 1-dwelling-unit properties.

² Restricted to units in 1- to 4-dwelling-unit-structures without business.

HOUSING—GENERAL CHARACTERISTICS

Table 29.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS IN RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950

[Percent not shown where less than 0.1; median and percent not shown where base is less than 100]

Subject	Al- cona	Alger	Alle- gan	Al- pena	An- trim	Are- nac	Bara- ga	Barry	Bay	Benzie	Ber- rien	Branch	Cal- houn	Cass	Char- levoix	Che- boy- gan	Chip- peva	
Total dwelling units.....	2,297	1,849	7,889	1,680	3,462	2,431	2,063	5,145	6,266	3,345	16,159	4,559	6,580	6,372	2,467	3,741	3,816	
OCCUPANCY, TENURE, AND RACE																		
Occupied dwelling units.....	850	1,096	4,921	1,124	1,995	1,396	1,648	2,805	5,390	1,665	10,673	3,176	5,758	3,725	1,237	1,335	1,884	
Owner occupied.....	686	755	3,696	920	1,542	1,049	1,180	2,120	4,472	1,244	7,726	2,270	4,435	2,902	991	1,025	1,353	
Percent of total occupied.....	80.7	68.9	75.1	81.9	77.3	75.1	71.6	75.6	83.0	74.7	72.4	71.5	76.7	77.9	80.1	76.8	71.8	
White.....	681	754	3,677	919	1,537	1,041	1,137	2,114	4,468	1,230	7,601	2,267	4,390	2,663	981	1,015	1,301	
Negro.....	1	1	16	1	1	1	1	4	1	11	119	3	16	237	1	1	2	
Other races.....	5	3	2	3	5	7	3	3	3	6	6	6	9	2	10	6	50	
Renter occupied.....	164	341	1,225	204	453	347	468	685	918	421	2,947	906	1,343	823	246	310	531	
White.....	164	338	1,215	203	439	345	445	682	915	418	2,837	904	1,315	738	233	307	515	
Negro.....	1	1	4	1	1	1	1	1	1	1	84	1	24	85	1	1	1	
Other races.....	1	3	6	1	14	2	22	3	3	2	6	1	4	103	13	2	16	
Nonresident dwelling units.....	1	3	14	1	4	4	4	8	3	4	73	8	1	1	2	1	11	
Vacant dwelling units.....	1,447	753	2,954	556	1,463	1,031	415	2,332	873	1,676	5,413	1,375	821	2,544	1,228	2,405	1,921	
Nonseasonal not dilapidated, for rent or sale.....	15	20	89	24	62	39	44	77	60	47	168	49	53	47	40	32	96	
Percent of total dwelling units.....	0.7	1.1	1.1	1.4	1.8	1.6	2.1	1.5	1.0	1.4	1.0	1.1	0.8	0.7	1.6	0.9	2.5	
For rent.....	7	15	59	6	33	30	41	62	24	20	91	36	32	24	22	18	83	
For sale only.....	8	5	30	18	29	9	3	15	36	27	77	15	21	23	13	14	13	
For sale only.....	8	5	30	18	29	9	3	15	36	27	77	15	21	23	13	14	13	
Nonseasonal not dilapidated, not for rent or sale.....	82	154	430	154	162	109	42	236	145	210	652	190	203	259	188	196	229	
Nonseasonal dilapidated.....	27	81	134	57	90	40	125	99	62	61	175	70	67	96	137	132	84	
Seasonal.....	1,323	498	2,301	321	1,149	843	204	1,920	606	1,358	4,418	1,066	498	2,142	862	2,045	1,512	
TYPE OF STRUCTURE																		
1 dwelling unit, detached.....	2,238	1,801	6,815	1,554	3,268	2,245	1,765	4,763	5,864	3,111	14,129	4,036	5,642	6,073	2,376	3,570	3,714	
Other dwelling units.....	54	46	999	116	188	152	290	329	287	219	1,851	473	676	239	82	155	89	
Trailers.....	5	2	75	10	6	34	8	53	115	15	179	50	262	60	9	16	13	
NUMBER OF ROOMS																		
1 room.....	181	234	540	85	184	115	118	224	191	174	832	163	204	236	115	255	358	
2 rooms.....	207	311	510	166	244	184	182	288	259	216	1,017	170	271	373	205	398	514	
3 rooms.....	470	343	856	241	490	338	293	686	569	334	1,924	437	873	802	320	649	733	
4 rooms.....	448	373	1,496	502	678	614	419	1,012	1,665	461	3,951	773	1,351	1,535	403	816	692	
5 rooms.....	252	240	1,348	317	595	522	395	948	1,507	418	3,229	796	1,378	1,203	427	603	461	
6 rooms.....	131	144	1,216	187	557	271	329	740	1,050	410	2,259	816	1,096	798	415	429	312	
7 rooms.....	84	78	872	74	317	195	149	497	423	271	1,104	660	598	489	244	232	153	
8 rooms.....	45	44	482	37	193	96	78	276	207	168	722	362	341	342	153	148	89	
9 rooms or more.....	42	38	388	27	114	62	49	210	152	106	563	284	265	218	140	141	59	
Not reported.....	437	44	181	44	90	34	51	264	243	787	558	98	203	376	45	70	445	
CONDITION AND PLUMBING FACILITIES																		
Total dwelling units.....	2,297	1,849	7,889	1,680	3,462	2,431	2,063	5,145	6,266	3,345	16,159	4,559	6,580	6,372	2,467	3,741	3,816	
Not dilapidated:																		
With priv. toilet and bath, and hot running water.....	813	286	3,845	384	1,384	938	704	1,515	3,458	1,138	8,902	1,920	3,129	2,529	1,101	1,370	546	
With private toilet and bath, and only cold water.....	145	39	535	57	191	181	44	261	222	220	1,256	196	256	617	66	154	70	
With running water, lacking private toilet or bath.....	302	271	1,483	346	650	433	416	1,628	853	539	2,310	998	1,241	1,031	480	630	448	
No running water.....	634	747	1,144	651	767	607	440	1,082	1,193	546	1,794	974	1,013	1,123	507	1,005	1,785	
Dilapidated:																		
With priv. toilet and bath, and hot running water.....	4	6	70	2	23	6	24	32	24	14	94	22	61	60	6	19	7	
Lacking hot water, private toilet or bath.....	135	455	557	212	367	179	262	353	412	220	1,046	313	515	526	249	462	626	
Condition or plumbing facilities not reported.....	264	45	255	28	80	87	173	274	104	668	757	136	365	486	58	101	334	
Renter-occupied dwelling units.....	164	341	1,225	204	453	347	468	685	918	421	2,947	906	1,343	823	246	310	531	
Not dilapidated:																		
With priv. toilet and bath, and hot running water.....	65	37	505	52	168	122	145	223	426	213	1,203	356	569	270	70	100	77	
With private toilet and bath, and only cold water.....	7	4	78	3	23	20	15	37	34	20	240	29	46	57	7	4	7	
With running water, lacking private toilet or bath.....	24	33	273	38	101	75	102	159	141	89	512	227	255	142	52	35	60	
No running water.....	44	83	175	74	63	78	90	143	203	46	402	168	217	159	56	61	174	
Dilapidated:																		
With priv. toilet and bath, and hot running water.....	1	1	12	1	2	1	8	4	7	2	25	5	13	3	1	5	1	
Lacking hot water, private toilet or bath.....	11	172	123	32	81	44	95	82	84	44	353	92	163	139	45	78	174	
Condition or plumbing facilities not reported.....	13	11	59	5	15	7	13	37	23	7	212	29	80	53	16	27	38	
NUMBER OF PERSONS																		
Total occupied dwelling units.....	850	1,096	4,921	1,124	1,995	1,396	1,648	2,805	5,390	1,665	10,673	3,176	5,758	3,725	1,237	1,335	1,884	
1 person.....	133	212	598	136	348	194	250	339	400	240	1,064	423	486	461	186	208	307	
2 persons.....	288	277	1,468	256	647	429	414	892	1,273	452	3,203	1,059	1,672	1,232	402	412	493	
3 persons.....	161	190	1,034	226	348	268	318	544	1,166	310	2,326	593	1,276	782	210	264	310	
4 persons.....	138	161	883	205	246	220	268	479	1,162	290	1,988	538	1,120	613	168	191	276	
5 persons.....	68	102	491	137	200	144	171	263	718	182	1,117	324	641	339	133	121	209	
6 persons.....	32	66	233	70	108	77	110	145	355	97	514	133	332	152	70	55	139	
7 persons.....	18	40	102	48	49	39	60	75	159	54	241	63	135	68	36	37	75	
8 persons.....	7	22	46	25	24	17	26	31	70	24	113	20	57	31	14	21	31	
9 persons.....	1	11	36	8	10	5	21	19	40	7	53	13	22	27	10	11	20	
10 persons or more.....	4	15	30	13	15	3	10	18	47	9	54	10	17	20	8	15	24	
Median number of persons:																		
Total occupied dwelling units.....	2.5	2.8	2.9	3.3	2.5	2.8	3.0	2.8	3.4	3.0	2.7	3.1	2.7	2.6	2.6	2.6	3.0	
Owner-occupied dwelling units.....	2.5	2.9	2.8	3.3	2.5	2.7	3.1	2.7	3.4	2.9	2.9	2.5	3.0	2.7	2.6	2.6	3.0	
Renter-occupied dwelling units.....	2.5	2.7	3.0	3.1	2.8	2.9	2.9	3.1	3.2	3.0	3.1	3.1	3.3	2.9	2.6	2.9	2.9	
PERSONS PER ROOM																		
Total occupied dwelling units.....	850	1,096	4,921	1,124	1,995	1,396	1,648	2,805	5,390	1,665	10,673	3,176	5,758	3,725	1,237	1,335	1,884	
0.75 or less.....	524	515	3,328	556	1,347	890	945	1,915	3,063	1,064	6,424	2,365	3,583	2,451	823	816	909	
0.76 to 1.0																		

Table 29.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS IN RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Percent not shown where less than 0.1; median and percent not shown where base is less than 100]

Subject	Clare	Clinton	Crawford	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Go-gebic	Grand Traverse	Orat-tot	Hillsdale	Houghton	Huron	Ing-ham	Ionia	
Total dwelling units.....	4,269	3,802	2,202	3,235	1,741	3,743	4,161	15,517	2,612	2,065	3,288	3,429	4,516	8,635	5,988	7,293	3,886	
OCCUPANCY, TENURE, AND RACE																		
Occupied dwelling units.....	2,070	3,398	1,148	2,334	1,485	3,382	1,800	14,449	1,255	1,841	1,829	3,033	3,696	6,910	4,029	6,812	3,149	
Owner occupied.....	1,441	2,559	862	1,685	1,204	2,525	1,358	11,985	939	1,162	1,417	2,148	2,737	4,474	2,904	5,237	2,339	
Percent of total occupied.....	69.6	75.3	75.1	72.2	81.1	74.7	75.4	82.9	74.8	63.1	77.5	70.8	74.1	64.7	72.1	76.9	74.3	
White.....	1,441	2,555	859	1,670	1,204	2,518	1,304	11,965	939	1,159	1,414	2,146	2,734	4,474	2,902	5,228	2,334	
Negro.....	...	3	...	1	...	7	2	17	...	...	...	2	3	...	2	8	2
Other races.....	...	1	3	14	...	...	52	3	...	3	3	...	...	...	...	1	3
Renter occupied.....	629	839	286	649	281	857	442	2,464	316	679	412	885	959	2,436	1,125	1,575	810	
White.....	629	837	283	640	279	857	415	2,460	316	669	406	884	952	2,436	1,124	1,573	803	
Negro.....	...	2	...	3	1	...	27	4	...	...	...	1	7	...	1	1	5
Other races.....	...	...	3	6	1	...	...	...	...	10	6	...	...	...	...	1	2
Nonresident dwelling units.....	2	7	2	1	1	4	5	...	3	...	4	...	8	7	...	...	2
Vacant dwelling units.....	2,197	397	1,052	900	255	357	2,356	1,068	1,354	224	1,455	396	812	1,718	1,958	481	735	
Nonseasonal not dilapidated, for rent or sale.....	68	26	28	37	12	26	77	75	25	32	16	50	45	116	8	51	27	
Percent of total dwelling units.....	1.6	0.7	1.3	1.1	0.7	0.7	1.9	0.5	1.0	1.5	0.5	1.5	1.0	1.3	0.1	0.7	0.7	
For rent.....	48	14	23	32	10	17	46	37	20	25	6	37	32	102	6	27	16	
For sale only.....	20	12	5	5	2	9	31	38	5	7	10	13	13	14	2	24	11	
Nonseasonal not dilapidated, not for rent or sale.....	114	183	144	172	70	167	238	366	178	54	157	190	220	442	503	243	186	
Nonseasonal dilapidated.....	43	76	23	106	18	57	107	75	51	23	42	86	86	200	79	94	78	
Seasonal.....	1,972	112	857	585	155	107	1,934	552	1,100	115	1,240	70	461	960	1,368	93	444	
TYPE OF STRUCTURE																		
1 dwelling unit, detached.....	3,693	3,339	2,079	3,010	1,630	3,303	3,937	14,086	2,392	1,850	3,156	3,058	3,982	6,911	5,315	6,259	3,483	
Other dwelling units.....	534	368	115	208	107	367	211	1,013	190	211	101	341	455	1,680	634	729	337	
Trailers.....	42	95	8	17	4	73	13	418	30	4	31	30	79	44	39	305	66	
NUMBER OF ROOMS																		
1 room.....	709	105	74	247	94	105	217	285	254	158	111	96	94	258	207	240	126	
2 rooms.....	330	164	200	412	128	140	282	436	391	180	195	147	205	473	154	334	123	
3 rooms.....	543	347	321	515	172	348	449	1,249	495	205	380	237	381	783	321	920	251	
4 rooms.....	567	599	396	638	351	571	650	3,887	541	404	626	459	588	1,078	722	1,433	426	
5 rooms.....	515	639	308	529	410	680	591	3,947	347	378	489	596	671	1,630	807	1,609	659	
6 rooms.....	349	691	227	396	293	728	562	2,905	239	379	322	690	831	2,220	934	1,395	692	
7 rooms.....	220	577	135	200	118	544	339	1,612	149	133	158	521	687	881	642	712	577	
8 rooms.....	118	298	86	117	73	267	223	538	87	74	99	319	480	617	405	335	319	
9 rooms or more.....	84	248	72	89	31	192	386	305	52	35	73	233	405	334	319	192	265	
Not reported.....	834	134	383	92	71	168	462	353	57	119	805	131	174	361	1,477	123	448	
CONDITION AND PLUMBING FACILITIES																		
Total dwelling units.....	4,269	3,802	2,202	3,235	1,741	3,743	4,161	15,517	2,612	2,065	3,288	3,429	4,516	8,635	5,988	7,293	3,886	
Not dilapidated:																		
With priv. toilet and bath, and hot running water.....	1,297	1,506	751	701	546	1,575	2,183	7,623	660	697	991	1,312	1,715	2,759	2,599	3,657	1,325	
With private toilet and bath, and only cold water.....	81	205	86	71	49	145	164	898	42	56	204	129	188	182	278	282	272	
With running water, lacking private toilet or bath.....	572	900	215	563	460	810	550	3,354	320	481	447	602	884	2,964	690	1,461	667	
No running water.....	1,976	745	641	1,252	492	711	830	2,201	1,341	483	709	817	1,036	1,242	675	1,028	796	
Dilapidated:																		
With priv. toilet and bath, and hot running water.....	32	7	9	10	3	21	23	77	7	4	4	18	28	102	26	41	13	
Lacking hot water, private toilet or bath.....	209	276	131	520	94	260	311	692	133	229	113	398	482	997	251	461	371	
Condition or plumbing facilities not reported.....	102	163	369	118	97	221	100	672	109	115	820	153	183	389	1,469	363	442	
Renter-occupied dwelling units.....	629	839	286	649	281	857	442	2,464	316	679	412	885	959	2,436	1,125	1,575	810	
Not dilapidated:																		
With priv. toilet and bath, and hot running water.....	298	224	129	176	58	293	140	916	144	259	153	260	271	793	503	639	238	
With private toilet and bath, and only cold water.....	12	32	5	7	8	33	16	105	8	16	12	23	45	35	56	59	70	
With running water, lacking private toilet or bath.....	115	242	23	112	71	194	90	602	67	158	65	193	232	911	200	406	185	
No running water.....	107	220	60	181	93	206	104	448	59	132	122	226	232	192	183	241	181	
Dilapidated:																		
With priv. toilet and bath, and hot running water.....	9	2	1	3	...	4	2	24	3	1	...	6	5	3	6	6	2	
Lacking hot water, private toilet or bath.....	69	99	41	135	34	77	55	257	21	101	31	154	132	375	76	141	108	
Condition or plumbing facilities not reported.....	19	20	27	35	17	50	35	112	14	12	29	23	42	77	101	83	26	
NUMBER OF PERSONS																		
Total occupied dwelling units.....	2,070	3,398	1,148	2,334	1,485	3,382	1,800	14,449	1,255	1,841	1,829	3,033	3,696	6,910	4,029	6,812	3,149	
1 person.....	239	358	145	306	209	333	268	857	154	329	215	412	573	916	487	576	404	
2 persons.....	634	897	353	601	365	939	544	3,750	412	411	529	920	1,159	2,004	1,154	1,877	974	
3 persons.....	454	659	222	461	323	702	320	3,230	240	342	382	549	698	1,531	811	1,456	637	
4 persons.....	300	673	176	381	268	671	288	3,037	191	367	349	488	575	1,117	723	1,381	505	
5 persons.....	212	396	124	230	165	368	168	1,824	131	204	176	294	355	678	403	823	291	
6 persons.....	119	209	59	158	83	188	84	933	64	93	98	182	180	366	220	397	157	
7 persons.....	54	107	27	89	39	90	62	422	35	47	41	101	77	150	111	142	80	
8 persons.....	30	49	25	52	20	44	39	219	15	28	20	50	35	84	60	82	44	
9 persons.....	13	26	8	22	10	30	15	79	8	9	9	22	9	36	31	33	31	
10 persons or more.....	15	24	9	34	3	17	12	98	5	11	10	15	35	28	29	45	26	
Median number of persons:																		
Total occupied dwelling units.....	2.9	3.2	2.8	3.1	3.0	3.1	2.8	3.3	2.8	3.0	2.9	2.8	2.7	2.8	3.0	3.2	2.8	
Owner-occupied dwelling units.....	2.8	3.1	2.8	3.0	3.0	3.1	2.7	3.3	2.6	3.1	2.9	2.6	2.6	2.8	2.9	3.2	2.8	
Renter-occupied dwelling units.....	2.9	3.4	3.1	3.1	3.0	3.2	2.9	3.2	3.0	2.9	3.1	3.2	2.8	2.9	3.2	3.1	2.9	
PERSONS PER ROOM																		
Total occupied dwelling units.....	2,070	3,398	1,148	2,334	1,485	3,382	1,800	14,449	1,255	1,841	1,829	3,033	3,696	6,910	4,029	6,812	3,149	
0.75 or less.....	1,261	2,184	736	1,261	866	2,197	1,123	8,248	808	1,005	1,007	2,104	2,770	4,893	2,844	4,077	2,276	
0.76 to 1.00.....	457	736	228	547	374	698	350	3,899	257	542	472	561	543	1,282	727	1,637	509	
1.01 to 1.50.....	160	284	1															

HOUSING—GENERAL CHARACTERISTICS

Table 29.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS IN RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

(Percent not shown where less than 0.1; median and percent not shown where base is less than 100)

Subject	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalamazoo	Kent	Ke-weenaw	Lake	La-peer	Leelanau	Lansing	Livingston	Luce	Mackinac	Macomb	Manistee	
Total dwelling units.....	6,789	3,687	2,240	9,924	10,482	1,793	13,735	1,654	3,262	4,458	2,737	8,604	7,199	894	3,591	12,449	3,166	
OCCUPANCY, TENURE, AND RACE																		
Occupied dwelling units.....	2,587	3,364	1,755	8,275	9,221	812	11,972	879	1,216	3,701	1,353	6,674	3,846	694	1,401	11,258	1,829	
Owner occupied.....	1,940	2,463	1,243	6,695	7,269	641	9,719	592	942	2,769	1,055	4,844	2,878	512	1,043	8,530	1,417	
Percent of total occupied.....	75.0	73.2	70.8	80.9	78.8	78.9	81.2	67.3	77.5	74.8	78.0	72.6	74.8	73.8	74.4	75.8	77.5	
White.....	1,930	2,462	1,225	6,682	7,251	640	9,693	592	928	2,759	1,022	4,844	2,870	508	1,026	8,452	1,390	
Negro.....	2	1	2	12	16	...	24	...	363	9	1	...	8	...	2	72	17	
Other races.....	8	...	16	1	2	1	2	...	1	1	32	...	...	4	15	6	10
Renter occupied.....	647	901	512	1,580	1,952	171	2,253	287	274	932	298	1,830	968	182	358	2,728	412	
White.....	641	900	496	1,573	1,944	171	2,244	287	195	931	281	1,829	962	174	341	2,646	394	
Negro.....	2	1	1	7	7	...	7	...	78	1	...	...	6	...	...	81	3
Other races.....	4	...	15	...	1	...	2	...	1	...	17	1	...	8	17	1	15	
Nonresident dwelling units.....	20	...	1	5	7	1	20	...	1	35	1	4	...	...	5	140	3
Vacant dwelling units.....	4,182	323	484	1,644	1,254	980	1,743	775	2,045	722	1,383	1,926	3,353	200	2,185	1,051	1,334	
Nonseasonal not dilapidated, for rent or sale.....	83	13	29	65	89	25	169	8	68	19	24	65	319	3	33	81	109	
Percent of total dwelling units.....	1.2	0.4	1.3	0.7	0.8	1.4	1.2	0.5	2.1	0.4	0.9	0.8	4.4	0.3	0.9	0.7	3.4	
For rent.....	71	9	17	38	49	4	46	8	55	6	16	48	44	1	25	38	93	
For sale only.....	12	4	12	27	40	21	123	...	13	13	8	17	275	2	8	43	16	
Nonseasonal not dilapidated, not for rent or sale.....	252	103	156	288	222	115	448	65	295	258	122	182	510	69	148	498	284	
Nonseasonal dilapidated.....	48	44	133	59	71	69	93	20	61	33	31	112	103	35	76	79	76	
Seasonal.....	3,799	163	166	1,232	872	771	1,033	682	1,621	412	1,206	1,567	2,421	93	1,928	433	865	
TYPE OF STRUCTURE																		
1 dwelling unit, detached.....	6,413	2,924	2,096	9,069	9,472	1,716	11,899	1,409	3,209	3,913	2,581	7,465	6,735	866	3,432	10,869	3,010	
Other dwelling units.....	327	759	99	640	771	68	1,207	245	41	491	150	930	430	23	148	1,365	144	
Trailers.....	49	4	45	215	239	9	629	...	12	54	6	209	34	5	11	215	12	
NUMBER OF ROOMS																		
1 room.....	348	87	92	242	308	265	284	102	292	104	108	295	267	108	202	223	149	
2 rooms.....	574	199	152	332	423	209	529	183	437	121	172	351	527	116	535	421	268	
3 rooms.....	1,115	275	229	1,015	1,234	304	1,395	195	722	375	281	669	1,070	129	729	1,204	461	
4 rooms.....	1,326	696	407	2,017	2,413	344	3,089	278	757	743	461	1,341	1,508	167	701	3,163	635	
5 rooms.....	885	768	374	2,324	2,311	200	2,937	278	439	770	493	1,466	1,397	160	455	2,892	611	
6 rooms.....	648	733	383	1,729	1,431	186	2,259	384	303	754	423	1,587	1,017	72	319	2,056	469	
7 rooms.....	281	411	237	928	1,248	106	1,350	121	138	530	247	1,170	634	34	161	1,226	265	
8 rooms.....	176	269	137	464	290	91	640	62	60	292	208	724	278	26	150	553	129	
9 rooms or more.....	149	113	114	420	537	65	399	38	57	248	192	528	268	12	217	370	110	
Not reported.....	1,286	136	115	453	287	23	853	13	57	521	152	473	133	70	122	341	69	
CONDITION AND PLUMBING FACILITIES																		
Total dwelling units.....	6,789	3,687	2,240	9,924	10,482	1,793	13,735	1,654	3,262	4,458	2,737	8,604	7,199	894	3,591	12,449	3,166	
Not dilapidated:																		
With priv. toilet and bath, and hot running water.....	2,224	1,779	697	4,777	5,860	359	7,226	444	510	1,800	1,386	3,675	3,017	142	1,201	7,276	1,197	
With private toilet and bath, and only cold water.....	425	104	77	483	657	40	762	32	97	251	129	247	421	11	78	715	151	
With running water, lacking private toilet or bath.....	1,120	938	389	2,055	1,851	183	2,492	671	478	689	353	1,565	1,888	65	381	1,446	574	
No running water.....	2,141	387	623	1,390	1,140	964	1,449	323	1,619	782	509	1,373	1,088	331	1,276	1,889	765	
Dilapidated:																		
With priv. toilet and bath, and hot running water.....	12	21	10	38	63	3	79	6	5	49	11	199	59	3	9	112	34	
Lacking hot water, private toilet or bath.....	177	262	286	541	606	207	709	145	220	355	135	843	363	262	501	468	323	
Condition or plumbing facilities not reported.....	690	196	158	640	305	37	1,018	33	333	532	214	602	361	80	145	543	82	
Renter-occupied dwelling units.....	647	901	512	1,580	1,952	171	2,253	287	274	932	298	1,830	968	182	358	2,728	412	
Not dilapidated:																		
With priv. toilet and bath, and hot running water.....	396	415	130	586	903	49	907	64	72	347	124	636	458	16	65	1,490	122	
With private toilet and bath, and only cold water.....	16	32	11	54	113	3	133	2	7	47	8	74	42	2	1	132	18	
With running water, lacking private toilet or bath.....	101	264	96	363	432	29	556	161	42	173	54	303	186	10	32	380	84	
No running water.....	78	64	155	264	232	47	326	31	109	144	48	379	144	41	105	426	90	
Dilapidated:																		
With priv. toilet and bath, and hot running water.....	4	9	4	9	14	1	15	3	2	17	...	66	12	...	1	26	8	
Lacking hot water, private toilet or bath.....	33	87	86	177	179	35	218	23	29	132	41	306	73	103	125	168	79	
Condition or plumbing facilities not reported.....	19	30	30	127	79	7	98	3	13	72	23	66	53	10	29	106	11	
NUMBER OF PERSONS																		
Total occupied dwelling units.....	2,587	3,364	1,755	8,275	9,221	812	11,972	879	1,216	3,701	1,353	6,674	3,846	694	1,401	11,258	1,829	
1 person.....	311	392	202	735	690	145	941	147	257	388	179	737	422	87	217	755	272	
2 persons.....	874	910	475	2,395	2,597	264	3,364	227	433	1,048	429	1,989	1,163	180	376	2,962	578	
3 persons.....	501	757	320	1,877	2,140	132	2,636	176	196	793	257	1,342	768	126	249	2,464	334	
4 persons.....	429	660	334	1,617	1,863	111	2,400	156	136	679	203	1,224	693	110	221	2,247	304	
5 persons.....	232	348	198	881	1,072	82	1,361	91	91	372	145	668	409	69	134	1,371	174	
6 persons.....	118	159	108	432	489	34	673	47	44	194	65	355	233	50	88	724	83	
7 persons.....	60	87	57	192	200	19	333	19	21	104	34	156	85	25	54	366	45	
8 persons.....	29	34	25	80	83	10	131	6	19	56	20	95	42	23	27	200	29	
9 persons.....	15	11	16	40	53	8	76	6	4	26	11	58	14	10	15	91	5	
10 persons or more.....	18	6	20	46	34	7	57	4	15	41	10	50	17	14	20	78	5	
Median number of persons:																		
Total occupied dwelling units.....	2.7	3.0	3.1	3.0	3.1	2.5	3.1	2.9	2.3	3.0	2.8	3.0	2.9	3.1	2.9	3.3	2.7	
Owner-occupied dwelling units.....	2.7	3.0	3.0	3.1	3.1	2.5	3.2	2.7	2.3	2.9	2.8	2.8	2.9	3.2	2.9	3.3	2.6	
Renter-occupied dwelling units.....	2.8	3.0	3.4	3.0	3.1	2.5	3.0	3.2	2.6	3.2	2.8	3.2	3.2	2.9	3.0	3.3	2.9	
PERSONS PER ROOM																		
Total occupied dwelling units.....	2,587	3,364	1,755	8,275	9,221	812	11,972	879	1,216	3,701	1,353	6,674	3,846	694	1,401	11,258	1,829	
0.75 or less.....	1,727	2,240	1,070	4,520	5,736	526	7,306	631	833	2,453	879	4,552	2,616	283	754	6,700	1,230	
0.76 to 1.00.....	521	763	379	1,777	2,131	148	2,889	170	213	705	258	1,255	775	167	292	2,701	349	

Table 29.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS IN RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

(Percent not shown where less than 0.1; median and percent not shown where base is less than 100)

Subject	Mar-quette	Mason	Me-costa	Me-nomI-nee	Mid-land	Mis-sau-kee	Mon-roe	Mont-calm	Mont-morency	Mus-kegon	Ne-waygo	Oak-land	Oce-ana	Oge-maw	Onto-nagon	Osee-ola	Os-oda
Total dwelling units.....	4,322	2,791	2,479	2,331	4,133	1,420	12,072	5,446	2,280	10,140	4,811	32,988	3,683	3,458	2,651	2,957	2,363
OCCUPANCY, TENURE, AND RACE																	
Occupied dwelling units.....	3,558	1,436	1,399	1,788	3,603	915	9,727	3,468	826	8,212	2,744	26,223	2,611	1,538	1,972	2,181	619
Owner occupied.....	2,622	1,112	1,085	1,328	2,920	705	7,407	2,556	649	6,819	2,543	21,076	1,755	1,144	1,403	1,562	498
Percent of total occupied.....	73.7	77.4	77.6	74.3	81.0	77.0	76.1	73.7	78.6	83.0	92.7	80.4	67.2	74.4	71.1	71.6	80.5
White.....	2,620	1,104	1,075	1,325	2,908	704	7,371	2,554	649	6,730	2,453	21,061	1,741	1,142	1,401	1,561	498
Negro.....	...	3	9	...	12	...	32	2	...	79	88	9	4	...	2	1	...
Other races.....	2	5	1	3	...	1	4	...	10	2	6	1	2	...	...	...	...
Renter occupied.....	936	324	314	460	683	210	2,320	912	177	1,393	201	5,147	856	394	569	619	121
White.....	932	321	313	440	682	205	2,309	911	177	1,347	189	5,127	848	393	569	616	121
Negro.....	...	2	1	...	1	...	8	...	...	28	9	15	2	...	...	2	...
Other races.....	4	1	...	20	...	4	3	1	...	18	3	5	6	1	...	1	...
Nonresident dwelling units.....	...	2	2	4	6	1	4	1	4	11	6	31	7	1	...	2	8
Vacant dwelling units.....	764	1,353	1,078	539	524	504	2,341	1,977	1,450	1,917	2,061	6,734	1,065	1,919	679	774	1,736
Nonseasonal not dilapidated, for rent or sale.....	19	60	19	20	82	27	94	62	37	105	67	180	60	25	56	42	32
Percent of total dwelling units.....	0.4	2.1	0.8	0.9	2.0	1.9	0.8	1.1	1.6	1.0	1.4	0.5	1.6	0.7	2.1	1.4	1.4
For rent.....	9	41	12	8	50	15	39	41	18	56	56	81	48	23	41	34	27
For sale only.....	10	19	7	12	32	12	55	21	19	49	11	99	12	2	15	8	5
Nonseasonal not dilapidated, not for rent or sale.....	209	192	78	96	167	79	278	389	106	425	432	1,098	190	165	142	194	88
Nonseasonal dilapidated.....	91	51	49	104	87	38	141	196	48	121	131	106	59	66	141	174	16
Seasonal.....	445	1,050	932	319	188	360	1,828	1,330	1,259	1,266	1,431	5,350	756	1,663	340	364	1,600
TYPE OF STRUCTURE																	
1 dwelling unit, detached.....	3,756	2,552	2,310	2,134	3,898	1,338	10,753	4,907	2,189	9,441	4,600	30,065	3,095	3,234	2,429	2,480	2,322
Other dwelling units.....	553	214	134	177	168	79	1,046	461	86	442	164	2,288	532	206	210	437	29
Trailers.....	13	25	35	20	67	3	273	78	5	257	47	635	56	18	12	60	12
NUMBER OF ROOMS																	
1 room.....	277	210	205	182	158	87	232	142	160	284	298	796	179	272	205	147	557
2 rooms.....	384	217	224	240	213	62	484	270	371	542	387	1,178	241	339	250	200	380
3 rooms.....	517	394	379	308	556	176	1,142	478	492	1,189	739	3,192	455	563	263	338	471
4 rooms.....	800	573	459	447	1,093	315	2,720	728	574	2,646	1,066	7,724	667	638	410	432	353
5 rooms.....	1,025	444	356	380	940	226	2,996	824	335	2,095	809	7,710	655	416	505	466	225
6 rooms.....	638	393	337	352	638	224	2,067	815	174	1,409	611	5,332	539	315	374	461	120
7 rooms.....	273	198	183	184	251	135	956	537	78	683	315	1,411	428	154	208	335	45
8 rooms.....	140	156	118	101	105	80	520	302	37	411	190	1,347	235	115	131	223	33
9 rooms or more.....	93	141	96	84	81	62	290	257	26	317	162	1,216	201	102	80	208	19
Not reported.....	175	65	122	53	98	52	665	1,093	33	564	234	2,082	83	544	225	147	160
CONDITION AND PLUMBING FACILITIES																	
Total dwelling units.....	4,322	2,791	2,479	2,331	4,133	1,420	12,072	5,446	2,280	10,140	4,811	32,988	3,683	3,458	2,651	2,957	2,363
Not dilapidated:																	
With priv. toilet and bath, and hot running water.....	1,046	1,281	589	681	1,512	446	5,564	1,693	435	4,123	1,318	17,975	1,725	1,022	795	1,174	342
With private toilet and bath, and only cold water.....	90	134	77	66	105	46	753	175	54	918	221	1,916	183	77	82	123	30
With running water, lacking private toilet or bath.....	1,351	628	485	289	748	387	2,247	959	368	2,196	936	4,897	603	319	518	517	198
No running water.....	1,079	465	888	800	1,206	366	2,124	1,242	1,261	1,577	1,460	3,363	526	1,346	641	529	1,655
Dilapidated:																	
With priv. toilet and bath, and hot running water.....	12	1	19	12	12	1	66	16	10	50	97	205	61	30	33	43	...
Lacking hot water, private toilet or bath.....	582	174	250	427	427	130	668	494	130	617	532	1,094	390	376	468	432	93
Condition or plumbing facilities not reported.....	162	108	171	49	123	44	650	867	22	659	247	3,538	195	288	114	139	45
Renter-occupied dwelling units.....	936	324	314	460	683	210	2,320	912	177	1,393	201	5,147	856	394	569	619	121
Not dilapidated:																	
With priv. toilet and bath, and hot running water.....	181	145	76	108	182	62	888	318	45	468	41	2,568	352	216	177	266	31
With private toilet and bath, and only cold water.....	20	19	7	6	14	5	134	28	3	80	4	272	44	8	11	27	2
With running water, lacking private toilet or bath.....	271	69	66	65	131	54	418	217	35	352	43	974	147	39	116	157	13
No running water.....	275	40	93	163	222	44	559	197	60	275	42	629	77	57	87	59	56
Dilapidated:																	
With priv. toilet and bath, and hot running water.....	3	1	10	1	4	...	15	4	3	13	3	51	19	7	16	14	...
Lacking hot water, private toilet or bath.....	173	28	46	107	96	34	237	109	25	146	62	366	153	47	143	79	9
Condition or plumbing facilities not reported.....	13	22	16	10	34	11	69	39	6	59	6	287	64	20	19	17	10
NUMBER OF PERSONS																	
Total occupied dwelling units.....	3,558	1,436	1,399	1,788	3,603	915	9,727	3,468	826	8,212	2,744	26,223	2,611	1,538	1,972	2,181	619
1 person.....	521	206	184	243	265	128	725	490	117	681	383	1,537	393	187	331	282	88
2 persons.....	808	470	471	482	788	274	2,503	1,146	268	2,102	909	7,041	767	423	487	646	195
3 persons.....	733	270	260	313	743	167	2,151	708	147	1,683	517	5,720	535	340	389	419	120
4 persons.....	605	233	197	316	764	146	1,983	544	128	1,643	455	5,488	424	239	335	367	101
5 persons.....	406	135	130	191	525	87	1,166	286	70	1,043	207	3,356	254	171	204	229	56
6 persons.....	237	74	71	125	50	50	606	148	52	531	140	1,620	118	93	105	140	27
7 persons.....	113	30	50	54	132	33	285	68	27	273	73	764	62	56	65	41	13
8 persons.....	68	10	20	40	64	15	138	38	7	138	32	363	26	18	29	36	13
9 persons.....	27	1	11	13	34	11	85	20	7	58	14	175	21	4	13	14	3
10 persons or more.....	40	7	5	11	32	4	85	20	3	60	14	159	11	7	14	7	3
Median number of persons:																	
Total occupied dwelling units.....	3.1	2.7	2.7	3.0	3.5	2.8	3.3	2.6	2.7	3.3	2.7	3.3	2.8	3.0	2.9	2.9	2.7
Owner-occupied dwelling units.....	3.2	2.6	2.6	3.1	3.6	2.8	3.3	2.5	2.7	3.3	2.7	3.3	2.7	3.0	3.0	2.8	2.7
Renter-occupied dwelling units.....	2.9	2.8	2.9	2.9	3.3	3.1	3.2	3.0	2.8	3.0	2.4	3.2	2.9	2.9	2.7	3.0	2.7
PERSONS PER ROOM																	
Total occupied dwelling units.....	3,558	1,436	1,399	1,788	3,603	915	9,727	3,468	826	8,212	2,744	26,223	2,611	1,538	1,972	2,181	619
0.75 or less.....	1,912	972	912	901	1,791	615	5,789	2,497	492	4,530	1,797	15,502	1,776	951	1,184	1,484	369
0.76 to 1.00.....	948	292	238	423	1,066	151	2,475	519	183	1,997	515	6,341	502	328	486	411	132</

HOUSING—GENERAL CHARACTERISTICS

Table 29.—OCCUPANCY CHARACTERISTICS, TYPE OF STRUCTURE, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS IN RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Percent not shown where less than 0.1; median and percent not shown where base is less than 100]

Subject	Otsego	Ottawa	Presque Isle	Ros-common	Saginaw	St. Clair	St. Joseph	Sani-lac	School-craft	Shia-wassee	Tus-cola	Van Buren	Wash-tenaw	Wayne	Wex-ford
Total dwelling units	2,406	8,425	2,086	5,522	8,352	9,636	5,294	6,124	1,690	4,703	4,385	8,790	9,748	14,917	1,928
OCCUPANCY, TENURE, AND RACE															
Occupied dwelling units.....	1,256	7,378	990	1,783	7,796	7,469	3,606	3,976	735	4,387	3,791	5,623	8,452	14,068	1,218
Owner occupied.....	976	5,918	757	1,414	6,060	5,854	2,742	2,954	495	3,387	2,760	4,036	5,897	11,214	945
Percent of total occupied.....	77.7	80.2	76.5	79.3	77.7	78.4	76.0	74.3	67.3	77.2	72.8	71.8	69.8	79.7	77.6
White.....	974	5,907	757	1,413	6,028	5,801	2,714	2,952	491	3,385	2,749	3,903	5,847	11,038	945
Negro.....	2	9	...	1	31	49	28	1	2	2	6	125	44	170	...
Other races.....	...	2	...	...	1	4	...	1	2	...	5	8	6	6	...
Renter occupied.....	280	1,460	233	369	1,736	1,615	864	1,022	240	1,000	1,031	1,587	2,555	2,854	273
White.....	278	1,456	233	368	1,720	1,589	854	1,019	234	998	1,027	1,528	2,541	2,785	272
Negro.....	2	3	...	1	14	22	10	2	...	2	3	50	13	67	...
Other races.....	...	1	...	...	2	4	...	1	6	...	1	9	1	2	...
Nonresident dwelling units.....	2	2	2	...	6	16	18	1	3	3	6	13	6	10	...
Vacant dwelling units.....	1,148	1,045	1,094	3,739	550	2,151	1,670	2,147	952	313	588	3,154	1,290	839	710
Nonseasonal not dilapidated, for rent or sale.....	82	67	29	44	59	54	68	71	14	22	45	134	77	266	56
Percent of total dwelling units.....	3.4	0.8	1.4	0.8	0.7	0.6	1.3	1.2	0.8	0.5	1.0	1.5	0.8	1.8	2.9
For rent.....	72	39	25	33	31	36	45	43	10	18	28	99	28	58	40
For sale only.....	10	28	4	11	28	18	23	28	4	4	17	35	49	208	16
Nonseasonal not dilapidated, not for rent or sale.....	145	270	56	114	232	584	176	393	102	166	189	527	222	322	183
Nonseasonal dilapidated.....	24	71	39	13	107	90	87	82	43	72	57	157	40	81	44
Seasonal.....	897	637	970	3,568	152	1,423	1,339	1,601	793	53	297	2,336	951	170	427
TYPE OF STRUCTURE															
1 dwelling unit, detached.....	2,204	7,666	1,997	5,318	7,445	8,892	4,900	5,468	1,623	3,949	3,803	7,554	7,730	13,347	1,785
Other dwelling units.....	188	649	78	177	771	649	343	603	54	665	482	1,161	1,588	1,202	114
Trailers.....	14	110	11	27	136	95	51	53	13	89	100	75	430	368	29
NUMBER OF ROOMS															
1 room.....	178	150	73	151	229	189	182	106	326	125	162	686	158	355	132
2 rooms.....	225	223	198	387	350	356	314	255	238	133	232	550	415	520	167
3 rooms.....	386	731	398	1,211	783	790	633	633	312	414	396	1,002	1,149	1,377	264
4 rooms.....	535	1,984	478	1,094	1,833	2,043	942	1,180	278	659	701	1,624	2,186	3,973	419
5 rooms.....	351	1,799	340	647	1,785	2,061	892	1,220	155	835	766	1,620	2,223	4,026	283
6 rooms.....	306	1,519	225	286	1,453	1,626	875	1,028	98	944	697	1,367	1,496	2,465	304
7 rooms.....	191	938	132	116	871	898	661	711	59	708	597	878	787	1,195	150
8 rooms.....	92	476	73	48	455	477	387	451	24	387	340	517	426	417	82
9 rooms or more.....	67	299	59	38	370	307	323	320	21	333	263	388	303	304	73
Not reported.....	35	306	110	1,544	223	889	89	185	179	165	231	158	605	285	54
CONDITION AND PLUMBING FACILITIES															
Total dwelling units.....	2,406	8,425	2,086	5,522	8,352	9,636	5,294	6,124	1,690	4,703	4,385	8,790	9,748	14,917	1,928
Not dilapidated:															
With priv. toilet and bath, and hot running water.....	1,008	4,935	442	1,960	3,699	4,616	2,320	2,679	262	2,035	1,952	3,892	5,963	8,533	628
With private toilet and bath, and only cold water.....	68	584	84	340	476	515	340	434	48	252	145	778	399	779	57
With running water, lacking private toilet or bath.....	452	1,572	546	913	1,079	1,476	942	1,092	236	1,041	701	1,454	1,408	2,061	415
No running water.....	731	593	699	1,695	1,908	1,451	1,130	1,228	811	840	824	1,385	830	2,200	613
Dilapidated:															
With priv. toilet and bath, and hot running water.....	...	51	7	4	72	71	43	80	2	40	22	119	19	126	6
Lacking hot water, private toilet or bath.....	100	351	202	143	816	624	378	415	272	311	358	861	311	752	167
Condition or plumbing facilities not reported.....	47	339	106	467	302	883	141	196	59	184	383	301	818	466	42
Renter-occupied dwelling units.....	280	1,460	233	369	1,736	1,615	864	1,022	240	1,000	1,031	1,587	2,555	2,854	273
Not dilapidated:															
With priv. toilet and bath, and hot running water.....	145	689	67	188	573	651	341	470	37	346	381	706	1,601	1,251	80
With private toilet and bath, and only cold water.....	6	96	6	7	73	78	53	83	4	43	27	84	95	120	3
With running water, lacking private toilet or bath.....	60	351	46	49	306	266	145	170	26	264	194	309	356	484	70
No running water.....	48	149	53	57	419	312	178	148	76	193	238	177	246	550	73
Dilapidated:															
With priv. toilet and bath, and hot running water.....	...	10	1	2	25	13	15	19	1	14	4	47	...	36	1
Lacking hot water, private toilet or bath.....	15	100	44	34	281	181	94	100	86	109	117	206	142	304	35
Condition or plumbing facilities not reported.....	6	65	16	32	59	114	38	32	10	31	70	58	115	109	11
NUMBER OF PERSONS															
Total occupied dwelling units.....	1,256	7,378	990	1,783	7,796	7,469	3,606	3,976	735	4,387	3,791	5,623	8,452	14,068	1,218
1 person.....	140	561	146	232	687	652	452	527	112	457	521	842	534	713	162
2 persons.....	366	1,978	291	672	1,848	2,047	1,259	1,320	198	1,238	1,096	1,850	2,353	3,366	355
3 persons.....	263	1,617	198	338	1,684	1,584	704	750	133	959	726	1,113	2,034	3,084	248
4 persons.....	221	1,555	153	236	1,570	1,431	570	653	119	737	653	882	1,813	3,099	198
5 persons.....	133	879	111	161	1,010	838	336	388	69	502	399	510	985	1,844	114
6 persons.....	67	424	62	75	499	452	143	191	44	250	233	214	393	971	62
7 persons.....	35	211	27	35	264	238	80	75	25	127	94	124	173	509	36
8 persons.....	14	87	23	20	131	99	39	32	16	66	36	51	83	241	21
9 persons.....	5	42	11	8	63	54	12	25	11	32	15	16	33	117	13
10 persons or more.....	12	24	8	6	40	74	11	15	8	19	18	21	51	124	9
Median number of persons:															
Total occupied dwelling units.....	3.0	3.2	2.9	2.5	3.3	3.2	2.6	2.7	2.9	3.0	2.9	2.6	3.2	3.5	2.9
Owner-occupied dwelling units.....	3.0	3.3	2.8	2.5	3.3	3.2	2.5	2.6	3.1	3.0	2.8	2.5	3.2	3.5	2.8
Renter-occupied dwelling units.....	2.8	3.1	2.9	2.5	3.3	3.1	3.0	3.0	2.5	3.2	3.1	2.9	3.0	3.3	3.0
PERSONS PER ROOM															
Total occupied dwelling units.....	1,256	7,378	990	1,783	7,796	7,469	3,606	3,976	735	4,387	3,791	5,623	8,452	14,068	1,218
0.75 or less.....	797	4,666	624	1,083	4,557	4,564	2,665	2,905	344	3,007	2,541	4,046	5,087	7,574	746
0.75 to 1.00.....	266	1,802	184	366	1,927	1,654	586	697	177	847	749	971	2,141	3,827	256
1.01 to 1.50.....	100	548	101	162	774	676	177	203	88	307	265	298	703	1,695	103
1.51 or more.....	76	220	51	96	384	338	107	86	102	147	131	215	300	815	79
Not reported.....	17	142	30	76	154	237	71	85	24	79	105	93	221	157	34

Table 30.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT OF RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa	
Total dwelling units.....	2,297	1,849	7,889	1,680	3,462	2,431	2,063	5,145	6,266	3,345	16,159	4,559	6,580	6,372	2,467	3,741	3,816	
WATER SUPPLY																		
Hot and cold piped running water inside structure.....	863	373	4,415	458	1,546	1,041	894	1,769	3,696	1,276	9,604	2,239	3,667	2,792	1,229	1,477	689	
Only cold piped running water inside structure.....	584	299	1,772	363	850	598	398	1,807	958	1,269	3,487	1,027	1,278	1,666	469	799	445	
Piped running water outside structure.....	46	43	140	129	51	30	14	132	237	30	281	89	123	244	77	192	77	
No piped running water.....	709	1,106	1,423	709	967	747	618	1,222	1,338	713	2,353	1,121	1,335	1,312	655	1,197	2,339	
Not reported.....	95	28	139	21	48	15	139	215	37	57	434	83	177	358	37	76	266	
TOILET FACILITIES																		
Flush toilet inside structure, exclusive use.....	1,279	468	5,067	614	1,911	1,429	1,055	2,723	4,090	2,243	11,582	2,563	4,049	3,726	1,333	1,936	823	
Flush toilet inside structure, shared.....	1	2	231	2	19	...	24	49	17	34	153	83	74	27	17	19	5	
Other toilet facilities (including privy).....	905	1,328	2,283	964	1,424	888	833	2,053	1,679	955	3,723	1,752	2,180	2,125	1,025	1,651	2,686	
No toilet.....	20	29	177	80	60	66	8	107	442	55	253	79	118	175	58	68	44	
Not reported.....	92	22	131	20	48	48	143	213	38	58	448	82	159	319	34	67	258	
BATHING FACILITIES																		
Installed bathtub or shower, exclusive use.....	986	357	4,598	467	1,662	1,163	803	1,898	3,809	1,414	10,551	2,247	3,601	3,368	1,220	1,603	694	
Installed bathtub or shower, shared.....	2	2	229	2	17	32	35	39	17	30	153	101	67	24	13	17	6	
No bathtub or shower.....	931	1,458	2,866	1,186	1,724	1,160	1,080	2,956	2,380	1,190	4,883	2,097	2,717	2,552	1,196	2,027	2,786	
Not reported.....	378	32	196	25	59	76	145	252	60	711	572	114	195	428	38	94	330	
*YEAR BUILT																		
Number reporting.....	1,945	1,905	7,545	1,640	3,415	2,400	2,030	4,905	5,960	2,880	14,500	4,440	6,175	5,830	2,440	3,635	3,215	
1945 or later.....	1,010	585	1,490	620	580	610	155	1,070	1,795	590	3,155	740	1,390	1,170	525	960	1,010	
1940 to 1944.....	200	200	475	170	220	395	180	335	795	210	1,260	270	690	330	120	315	370	
1930 to 1939.....	295	545	1,240	480	590	600	390	870	1,560	495	2,680	515	1,330	1,480	435	950	835	
1920 to 1929.....	140	260	1,115	170	435	150	700	630	695	530	2,910	400	800	830	240	635	360	
1919 or earlier.....	300	315	3,225	200	1,590	645	605	2,000	1,115	1,055	4,495	2,515	1,965	2,020	1,120	775	640	
*ELECTRIC LIGHTING																		
Number reporting.....	2,240	1,790	7,610	1,640	3,410	2,400	2,025	4,865	6,405	3,305	15,545	4,390	6,415	6,125	2,420	3,705	3,535	
With electric lights.....	1,915	1,390	7,260	1,410	3,040	2,265	1,625	4,655	6,260	3,145	15,170	4,290	6,245	5,860	2,080	3,225	2,330	
Total occupied dwelling units.....	850	1,096	4,921	1,124	1,995	1,396	1,648	2,805	5,390	1,665	10,673	3,176	5,758	3,725	1,237	1,335	1,884	
*HEATING EQUIPMENT																		
Number reporting heating equipment.....	785	1,095	4,865	1,080	1,995	1,395	1,575	2,695	5,370	1,635	10,255	3,185	5,670	3,575	1,170	1,275	1,865	
Central heating, piped steam or hot water.....	45	25	155	20	80	85	140	90	355	105	450	200	260	160	35	40	75	
Central heating, warm air furnace.....	255	135	2,185	275	470	265	405	865	1,805	385	4,945	1,500	2,565	1,235	335	200	345	
Noncentral heating, with flue.....	480	925	2,245	735	1,315	900	910	1,600	3,070	990	4,425	1,410	2,740	1,960	770	1,015	1,195	
Noncentral heating, without flue.....	5	10	270	50	125	145	120	135	140	155	400	75	95	220	30	20	245	
Not heated.....	...	...	10	...	5	...	...	5	...	...	35	...	10	...	...	...	5
*HEATING FUEL																		
Number reporting heating equipment.....	785	1,095	4,865	1,080	1,995	1,395	1,575	2,695	5,370	1,635	10,255	3,185	5,670	3,575	1,170	1,275	1,865	
Central heating.....	300	160	2,340	295	550	390	545	955	2,160	490	5,395	1,700	2,825	1,395	370	240	420	
Coal.....	170	115	1,615	180	320	155	425	550	1,285	360	3,885	1,335	1,860	910	275	125	235	
Wood.....	50	30	30	30	20	15	55	20	20	35	30	5	40	10	15	30	...	
Utility gas.....	...	5	20	...	...	...	...	95	215	...	15	...	155	10	...	...	...
Bottled gas.....	5	...	5	...	10	5	10	85	...	30	...	10	25	15	5	5	5	
Liquid fuel.....	75	10	620	85	195	155	60	185	585	65	1,315	315	780	315	65	90	145	
Other fuel.....	...	...	45	...	10	15	...	65	10	45	100	15	10	75	5	5	5
Not reported.....	...	...	5	...	5	...	...	...	10	...	15	5	5	20	...	...	...
Noncentral heating.....	485	935	2,515	785	1,440	1,045	1,030	1,735	3,210	1,145	4,825	1,485	2,835	2,180	800	1,035	1,440	
Coal.....	75	65	835	205	215	185	145	275	460	195	1,705	560	875	780	170	165	310	
Wood.....	170	660	230	275	495	135	615	185	55	190	100	95	145	120	325	430	635	
Utility gas.....	...	...	10	...	...	...	...	65	300	...	30	5	25	20	...	...	...
Bottled gas.....	15	5	40	...	5	35	10	50	50	...	50	20	15	30	20	20	25	
Liquid fuel.....	225	205	1,300	295	630	620	255	1,025	2,315	545	2,710	780	1,685	1,090	275	420	425	
Electricity.....	...	...	35	...	10	15	...	100	20	10	70	15	35	90	5	...	15
Other fuel.....	...	...	55	10	75	50	5	35	5	210	125	5	40	35	5	...	30
Not reported.....	...	...	10	...	10	5	...	...	5	...	35	5	15	15	...	...	...
Not heated.....	...	...	10	...	5	...	...	5	...	...	35	...	10	...	...	...	5
*COOKING FUEL																		
Number reporting.....	850	1,120	4,895	1,100	1,980	1,390	1,665	2,735	5,380	1,600	10,470	3,060	5,675	3,640	1,255	1,170	1,765	
Coal.....	35	15	265	40	115	90	60	110	310	130	530	275	270	245	80	30	120	
Wood.....	215	710	125	310	595	105	880	170	60	195	120	75	110	185	335	285	710	
Utility gas.....	...	...	120	10	20	65	...	485	1,355	5	690	170	490	155	5	15	10
Bottled gas.....	230	225	1,175	225	460	450	250	445	1,655	185	2,050	435	895	1,250	325	440	430	
Liquid fuel.....	25	50	400	75	275	125	65	215	195	165	995	390	425	280	140	125	215	
Electricity.....	345	115	2,755	440	485	525	410	1,295	1,575	860	5,945	1,680	3,425	1,495	365	265	270	
Other fuel.....	...	5	40	...	25	10	...	10	20	60	130	20	40	25	...	...	...
None.....	...	...	15	...	5	20	...	5	10	...	10	15	20	5	5	10	10
*REFRIGERATION EQUIPMENT																		
Number reporting.....	870	980	4,755	1,060	1,875	1,300	1,645	2,745	5,565	1,670	10,205	3,130	5,675	3,685	1,210	1,295	1,830	
Mechanical.....	645	390	3,955	705	1,085	1,025	1,120	2,345	4,890	1,295	8,420	2,595	4,845	2,885	750	790	755	
Ice.....	60	80	415	125	305	35	45	115	215	145	885	245	380	380	110	195	160	
Other or none.....	165	510	385	230	485	240	480	285	460	230	900	290	450	420	350	310	915	
*KITCHEN SINK																		
Number reporting.....	850	1,120	4,910	1,105	1,970	1,390	1,665	2,750	5,390	1,595	10,480	3,085	5,710	3,645	1,255	1,175	1,790	
With kitchen sink.....	745	750	4,555	855	1,625	1,100	1,505	2,475	4,835	1,310	9,430	2,870	5,135	3,255	865	900	1,120	
*RADIO																		
Number reporting.....	750	985	4,675	1,120	1,860	1,380	1,615	2,685	5,185	1,755	10,180	3,090	5,515	3,605	1,110	1,315	1,860	
With radio.....	735	795	4,555	1,060	1,730	1,300	1,445	2,615	5,130	1,665	9,880	2,990	5,355	3,450	1,030	1,145	1,570	
*TELEVISION																		
Number reporting.....	750	990	4,670	1,120	1,865	1,385	1,605	2,665	5,175	1,755	10,155	3,075	5,510	3,610	1,110	1,315	1,880	
With television.....	...	...	365	5													

HOUSING—GENERAL CHARACTERISTICS

Table 30.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT OF RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Clare	Clinton	Crawford	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Go-gebic	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ing-ham	Ionia	
Total dwelling units.....	4,269	3,802	2,202	3,235	1,741	3,743	4,161	15,517	2,612	2,065	3,288	3,429	4,516	8,635	5,988	7,293	3,886	
WATER SUPPLY																		
Hot and cold piped running water inside structure.....	1,516	1,767	807	879	726	1,890	2,357	8,922	773	813	1,066	1,500	2,031	3,824	2,986	4,276	1,529	
Only cold piped running water inside structure.....	555	944	320	566	391	793	661	3,538	286	460	705	677	958	2,904	881	1,515	943	
Piped running water outside structure.....	37	96	30	68	50	48	179	401	92	20	81	105	200	37	52	129	39	
No piped running water.....	2,104	880	746	1,667	505	885	914	2,325	1,397	666	740	1,038	1,242	1,623	868	1,286	1,069	
Not reported.....	57	115	299	55	69	127	50	331	64	106	696	109	85	247	1,201	87	306	
TOILET FACILITIES																		
Flush toilet inside structure, exclusive use.....	1,678	1,987	992	978	726	1,997	2,641	9,698	840	1,002	1,399	1,670	2,336	5,188	3,415	4,552	2,034	
Flush toilet inside structure, shared.....	62	77	9	23	8	43	47	138	33	19	7	51	81	180	40	115	...	
Other toilet facilities (including privy).....	2,432	1,535	808	2,084	928	1,521	1,372	5,199	1,640	901	1,162	1,534	1,907	2,907	1,042	2,392	1,447	
No toilet.....	38	92	93	109	13	56	56	178	44	41	30	63	118	114	298	155	50	
Not reported.....	59	111	300	41	66	126	45	304	55	102	690	111	74	246	1,193	79	355	
BATHING FACILITIES																		
Installed bathtub or shower, exclusive use.....	1,476	1,814	867	837	629	1,895	2,439	9,105	758	780	1,265	1,544	2,046	3,143	3,001	4,248	1,667	
Installed bathtub or shower, shared.....	55	66	8	14	7	39	52	91	28	7	7	52	59	112	32	108	35	
No bathtub or shower.....	2,663	1,788	975	2,313	1,026	1,670	1,601	5,961	1,750	1,173	1,215	1,708	2,298	5,052	1,527	2,819	1,761	
Not reported.....	75	134	352	71	79	139	69	360	76	105	801	125	113	328	1,428	118	423	
*YEAR BUILT																		
Number reporting.....	4,165	3,425	1,755	2,930	1,650	3,595	3,890	14,445	2,415	1,960	2,030	3,315	4,210	8,350	4,360	6,585	3,420	
1945 or later.....	1,585	530	200	525	230	650	550	3,155	570	185	690	440	580	445	705	1,645	345	
1940 to 1944.....	345	225	190	190	35	220	120	2,130	190	175	120	95	120	315	255	635	65	
1930 to 1939.....	1,125	400	410	765	160	375	675	4,040	870	515	390	140	295	625	690	1,180	190	
1920 to 1929.....	280	255	155	315	525	280	540	2,170	285	425	265	305	235	395	395	1,220	530	
1919 or earlier.....	830	2,015	500	1,135	700	2,070	2,005	2,950	500	660	565	2,335	2,980	6,570	2,315	1,905	2,290	
*ELECTRIC LIGHTING																		
Number reporting.....	4,085	3,720	1,990	3,155	1,665	3,515	4,130	15,160	2,535	1,940	2,495	3,340	4,490	8,225	4,875	7,205	3,535	
With electric lights.....	3,395	3,545	1,730	2,660	1,460	3,455	3,765	15,075	1,955	1,595	2,345	3,160	4,375	7,430	4,780	7,130	3,390	
Total occupied dwelling units.....	2,070	3,398	1,148	2,334	1,485	3,382	1,800	14,449	1,255	1,841	1,829	3,033	3,696	6,910	4,029	6,812	3,149	
*HEATING EQUIPMENT																		
Number reporting heating equipment.....	2,020	3,515	1,090	2,330	1,495	3,380	1,735	14,135	1,240	1,800	1,830	2,960	3,665	6,630	3,820	6,650	2,995	
Central heating, piped steam or hot water.....	80	170	75	55	100	140	105	625	70	50	100	150	235	1,070	510	440	100	
Central heating, warm air furnace.....	535	1,140	280	445	550	1,390	385	6,860	285	555	590	970	1,335	2,215	1,330	3,360	830	
Noncentral heating, with flue.....	1,320	2,050	690	1,610	765	1,675	1,160	5,985	785	1,040	1,080	1,745	1,990	3,070	1,630	2,415	1,780	
Noncentral heating, without flue.....	85	155	45	220	80	165	85	655	100	155	100	90	105	255	335	415	280	
Not heated.....	...	...	...	...	...	10	...	10	...	...	...	5	...	20	15	20	5
*HEATING FUEL																		
Number reporting heating equipment.....	2,020	3,515	1,090	2,330	1,495	3,380	1,735	14,135	1,240	1,800	1,830	2,960	3,665	6,630	3,820	6,650	2,995	
Central heating.....	615	1,310	355	500	650	1,530	490	7,485	355	605	650	1,120	1,570	3,285	1,840	3,800	930	
Coal.....	155	930	90	315	480	1,085	260	4,460	205	485	245	660	1,200	2,930	1,050	2,065	730	
Wood.....	40	25	40	40	45	30	75	40	10	70	55	20	25	175	20	45	10	
Utility gas.....	265	20	...	...	...	120	...	330	5	...	...	240	5	20	5	515	80
Bottled gas.....	5	10	35	35	30	5	10	25	5	5	15	10	...	5	15	10	10	
Liquid fuel.....	125	255	65	95	65	270	135	2,535	120	30	260	160	325	95	585	1,120	90	
Other fuel.....	25	65	125	10	25	15	10	65	10	10	75	25	10	40	150	30	10	
Not reported.....	5	5	...	5	...	...	...	30	...	5	...	5	5	20	15	15	...
Noncentral heating.....	1,405	2,205	735	1,830	845	1,840	1,245	6,640	885	1,195	1,180	1,835	2,095	3,325	1,965	2,830	2,060	
Coal.....	145	470	130	285	210	485	215	1,690	170	170	230	570	705	1,480	505	535	545	
Wood.....	290	130	220	785	310	50	360	55	100	590	335	180	185	975	80	90	135	
Utility gas.....	360	25	...	...	...	95	...	145	...	...	...	75	...	10	5	475	145
Bottled gas.....	40	25	50	70	55	30	5	35	5	25	70	30	20	30	15	15	5	
Liquid fuel.....	450	1,405	300	660	215	1,060	650	4,450	600	410	445	935	1,120	770	1,210	1,595	1,195	
Electricity.....	5	65	10	...	15	20	10	25	...	...	100	35	15	5	25	25	15
Other fuel.....	115	70	20	15	35	100	5	210	10	...	...	5	45	50	120	95	20
Not reported.....	...	15	...	15	5	...	...	30	...	...	...	5	5	5	5	...	...
Not heated.....	...	...	...	...	...	10	...	10	...	...	...	5	...	20	15	20	5
*COOKING FUEL																		
Number reporting.....	2,065	3,295	1,125	2,415	1,385	3,250	1,745	14,200	1,250	1,805	1,760	2,880	3,550	6,690	3,935	6,880	3,215	
Coal.....	65	175	80	185	85	130	100	260	60	45	165	235	335	2,205	675	135	145	
Wood.....	185	95	225	1,200	485	90	485	60	95	1,005	280	175	130	2,025	130	120	140	
Utility gas.....	545	175	15	15	10	620	195	2,215	25	10	5	780	40	570	30	2,330	725	
Bottled gas.....	485	520	355	505	270	390	350	2,815	400	260	430	460	750	500	1,010	675	475	
Liquid fuel.....	115	290	115	130	130	280	190	550	60	35	250	320	480	185	380	340	365	
Electricity.....	625	2,000	315	360	395	1,735	410	8,100	550	440	615	900	1,740	1,160	1,485	3,210	1,350	
Other fuel.....	25	40	20	15	10	...	10	180	55	10	15	5	65	40	220	40	15	
None.....	20	...	...	5	...	5	5	20	5	...	...	5	10	5	5	30	...
*REFRIGERATION EQUIPMENT																		
Number reporting.....	2,035	3,345	1,125	2,205	1,435	3,220	1,720	14,190	1,260	1,775	1,725	3,025	3,720	6,650	4,050	6,880	3,025	
Mechanical.....	1,490	2,680	735	1,395	990	2,600	990	12,635	995	1,015	1,290	2,185	2,865	3,700	3,215	5,495	2,385	
Ice.....	165	305	175	185	55	310	165	900	100	55	205	225	230	385	190	900	295	
Other or none.....	380	360	215	625	390	310	565	655	165	705	230	615	625	2,565	645	485	345	
*KITCHEN SINK																		
Number reporting.....	2,065	3,280	1,115	2,430	1,385	3,245	1,765	14,215	1,260	1,815	1,755	2,885	3,560	6,725	3,890	6,915	3,230	
With kitchen sink.....	1,720	2,915	890	1,745	1,185	2,975	1,420	12,985	1,065	1,465	1,360	2,400	3,190	6,515	3,490	6,230	2,865	
*RADIO																		
Number reporting.....	2,010	3,390	1,105	2,290	1,445	3,340	1,795	14,180	1,185	1,860	1,755	3,005	3,725	6,885	3,905	6,880	3,170	
With radio.....	1,895	3,300	1,035	2,155	1,380	3,265	1,695	13,995	1,120	1,625	1,660	2,845	3,615	6,635	3,745	6,695	3,030	
*TELEVISION																		
Number reporting.....	2,015	3,345	1,095	2,270	1,435	3,335	1,785	14,135	1,170	1,86								

Table 30.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT OF RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Iosco	Iron	Iosco	Jack-son	Kala-mazoo	Kal-kaska	Kent	Ke-weenaw	Lake	La-peer	Leela-nau	Lena-wee	Liv-ing-ston	Luce	Mack-inac	Ma-comb	Man-istee
Total dwelling units.....	6,789	3,687	2,240	9,924	10,482	1,793	13,735	1,654	3,262	4,458	2,737	8,604	7,199	894	3,591	12,449	3,166
WATER SUPPLY																	
Hot and cold piped running water inside structure.....	2,507	2,146	812	5,405	6,448	409	8,074	578	583	2,079	1,506	4,264	3,498	167	1,337	7,872	1,362
Only cold piped running water inside structure.....	1,667	891	418	2,260	2,284	193	2,960	631	996	423	1,869	2,201	83	398	2,028	736	
Piped running water outside structure.....	66	112	84	360	142	8	141	17	52	73	42	134	222	19	37	219	58
No piped running water.....	2,207	426	816	1,467	1,450	1,169	1,787	419	1,817	985	585	1,879	1,105	563	1,730	2,038	956
Not reported.....	342	112	110	432	158	14	773	9	214	329	181	458	173	62	89	292	54
TOILET FACILITIES																	
Flush toilet inside structure, exclusive use.....	3,631	2,543	922	6,340	7,526	475	9,557	913	944	2,604	1,693	5,331	4,965	187	1,425	8,725	1,743
Flush toilet inside structure, shared.....	16	37	16	65	80	...	...	34	9	37	10	83	60	...	6	68	11
Other toilet facilities (including privy).....	2,736	919	1,148	2,956	2,584	1,266	3,116	671	2,047	1,434	802	2,546	1,911	636	2,064	3,175	1,316
No toilet.....	89	81	52	139	137	21	158	24	79	88	54	183	97	9	34	198	42
Not reported.....	317	107	102	424	155	31	904	12	183	315	178	461	166	62	62	283	54
BATHING FACILITIES																	
Installed bathtub or shower, exclusive use.....	2,736	1,938	824	5,512	6,764	419	8,334	503	678	2,174	1,572	4,417	3,667	171	1,380	8,476	1,503
Installed bathtub or shower, shared.....	24	27	14	53	84	15	127	15	14	33	15	73	52	...	9	59	10
No bathtub or shower.....	3,113	1,570	1,287	3,860	3,441	1,339	4,381	1,115	2,194	1,807	938	3,611	3,233	699	2,068	3,558	1,575
Not reported.....	916	152	115	499	193	20	893	21	376	444	212	503	247	64	134	356	78
*YEAR BUILT																	
Number reporting.....	4,695	3,465	2,130	8,590	9,680	1,745	12,810	1,665	2,685	3,930	2,525	7,845	6,515	855	3,385	11,540	3,105
1945 or later.....	1,730	315	385	2,025	2,250	550	3,870	285	895	710	590	1,375	1,320	190	840	2,950	590
1940 to 1944.....	290	135	135	645	890	160	1,000	60	230	285	190	465	450	150	175	2,065	185
1930 to 1939.....	1,160	390	320	1,485	1,925	335	1,775	215	675	450	400	900	1,705	215	1,360	2,545	695
1920 to 1929.....	325	595	270	1,490	1,560	95	1,785	85	420	375	295	700	1,095	105	480	1,425	480
1919 or earlier.....	1,190	2,030	1,020	2,945	3,055	605	4,380	1,020	465	2,110	1,050	4,405	1,945	195	530	2,555	1,155
*ELECTRIC LIGHTING																	
Number reporting.....	6,560	3,525	2,115	9,470	10,215	1,765	13,100	1,605	3,160	4,185	2,630	8,415	6,960	875	3,550	11,950	3,095
With electric lights.....	5,685	3,345	1,880	9,295	10,080	1,310	12,890	1,225	2,635	4,100	2,385	8,220	6,810	665	2,780	11,815	2,670
Total occupied dwelling units.....	2,587	3,364	1,755	8,275	9,221	812	11,972	879	1,216	3,701	1,353	6,674	3,846	694	1,401	11,258	1,829
*HEATING EQUIPMENT																	
Number reporting heating equipment.....	2,530	3,270	1,690	7,995	9,210	760	11,610	890	1,060	3,755	1,220	6,585	4,090	670	1,345	11,220	1,740
Central heating, piped steam or hot water.....	275	190	20	360	350	10	470	50	15	285	170	380	360	10	55	1,640	100
Central heating, warm air furnace.....	590	1,605	500	4,390	5,010	100	5,770	285	160	1,470	390	2,945	1,975	110	165	3,875	360
Noncentral heating, with flue.....	1,615	1,315	1,145	2,995	3,330	640	4,945	540	830	1,820	570	2,975	1,535	410	775	5,320	1,060
Noncentral heating, without flue.....	50	150	25	245	505	15	420	15	50	175	90	260	215	140	395	375	220
Not heated.....	...	10	...	5	15	...	5	...	5	5	...	25	5	...	...	10	...
*HEATING FUEL																	
Number reporting heating equipment.....	2,530	3,270	1,690	7,995	9,210	760	11,610	890	1,060	3,755	1,220	6,585	4,090	670	1,345	11,220	1,740
Central heating.....	865	1,795	520	4,750	5,360	110	6,240	335	175	1,755	560	3,325	2,335	120	220	5,515	460
Coal.....	375	1,565	280	2,970	3,005	80	3,545	315	115	1,105	365	2,335	1,355	75	120	3,245	320
Wood.....	30	95	...	80	55	15	45	...	5	35	15	50	65	25	10	20	60
Utility gas.....	60	5	150	360	305	...	1,145	...	...	160	...	15	275	...	5	215	...
Bottled gas.....	5	15	...	25	15	...	35	...	...	20	5	15	...	...	10	...	...
Liquid fuel.....	390	60	85	1,130	1,895	15	1,300	20	50	395	160	840	615	20	75	1,925	80
Other fuel.....	...	40	5	185	70	...	125	...	...	30	5	65	10	...	...	70	...
Not reported.....	5	15	...	...	15	...	45	...	5	10	5	15	...	...	40	...	...
Noncentral heating.....	1,665	1,465	1,170	3,240	3,835	650	5,365	555	880	1,995	660	3,235	1,750	550	1,125	5,695	1,280
Coal.....	225	480	210	785	950	100	1,020	270	305	645	125	1,100	390	30	220	1,470	410
Wood.....	245	460	160	175	100	345	195	195	320	115	235	100	145	410	435	65	330
Utility gas.....	35	5	230	40	90	...	565	...	5	25	...	20	155	...	5	50	5
Bottled gas.....	25	10	15	65	30	...	80	5	10	55	5	80	5	10	35	30	10
Liquid fuel.....	1,130	445	545	1,950	2,570	195	3,220	80	235	1,020	245	1,705	1,020	95	415	3,635	480
Electricity.....	5	10	...	50	35	...	95	...	...	30	15	30	5	...	10	40	30
Other fuel.....	...	45	5	165	50	10	125	...	...	90	35	195	30	5	5	390	15
Not reported.....	...	10	5	10	10	...	65	5	5	15	...	5	...	...	15	...	...
Not heated.....	...	10	...	5	15	...	5	...	5	5	...	25	5	...	10	...	...
*COOKING FUEL																	
Number reporting.....	2,565	3,360	1,775	8,045	9,045	815	11,805	910	1,270	3,570	1,300	6,620	4,175	660	1,475	11,090	1,825
Coal.....	120	255	105	350	265	55	385	265	225	300	150	510	130	15	180	485	295
Wood.....	230	1,195	120	250	95	265	200	435	365	85	270	145	250	415	515	50	415
Utility gas.....	30	55	395	1,370	1,760	15	2,920	...	45	635	15	90	800	...	15	1,555	10
Bottled gas.....	865	365	370	1,300	1,685	145	1,450	80	370	835	225	1,530	440	140	480	775	230
Liquid fuel.....	95	120	215	590	610	125	810	50	80	355	105	810	240	40	130	810	190
Electricity.....	1,200	1,335	550	4,095	4,570	200	5,880	80	180	1,325	510	3,415	2,295	50	140	7,270	680
Other fuel.....	15	25	20	80	45	5	145	...	...	30	20	95	20	...	10	130	5
None.....	10	10	...	10	15	5	15	...	5	5	5	25	...	...	5	15	...
*REFRIGERATION EQUIPMENT																	
Number reporting.....	2,525	3,295	1,685	8,035	9,035	805	11,840	850	1,140	3,665	1,375	6,655	4,180	715	1,350	10,930	1,805
Mechanical.....	2,000	2,330	1,295	6,995	7,855	465	10,195	425	630	3,070	1,035	5,570	3,620	295	600	9,665	1,105
Ice.....	155	50	125	555	700	155	895	15	190	125	115	515	275	15	320	695	320
Other or none.....	370	915	265	485	480	185	750	410	320	470	225	570	285	405	430	570	380
*KITCHEN SINK																	
Number reporting.....	2,565	3,365	1,770	8,085	8,955	815	11,820	920	1,280	3,570	1,400	6,625	4,210	660	1,455	11,110	1,830
With kitchen sink.....	2,320	3,010	1,405	7,555	8,445	545	11,025	885	910	3,230	1,060	5,945	3,960	335	1,010	10,400	1,570
*RADIO																	
Number reporting.....	2,570	3,320	1,815	8,065	9,025	825	11,575	815	1,220	3,615	1,330	6,445	4,150	630	1,380	11,160	1,785
With radio.....	2,480	3,095	1,735	7,915	8,815	705	11,370	750	1,055	3,530	1,245	6,305	4,065	520	1,210	10,945	1,625
*TELEVISION																	
Number reporting.....	2,535	3,320	1,800	8,035	9,085	820	11,565	825	1,235	3,540	1,320	6,420	4,1				

Table 30.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT OF RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Mar-quette	Mason	Me-costa	Me-nominee	Mid-land	Mis-sau-kee	Mon-roe	Mont-calm	Mont-morency	Mus-kegon	Ne-waygo	Oak-land	Oee-ana	Oge-maw	Onto-nagon	Osee-ola	Oa-coda
Total dwelling units.....	4,322	2,791	2,479	2,331	4,133	1,420	12,072	5,446	2,280	10,140	4,811	32,988	3,683	3,458	2,651	2,957	2,363
WATER SUPPLY																	
Hot and cold piped running water inside structure.....	1,385	1,407	714	786	1,771	522	6,188	1,973	520	4,793	1,608	19,607	1,993	1,140	957	1,444	399
Only cold piped running water inside structure.....	1,230	706	509	332	689	391	2,801	1,017	360	2,799	1,204	6,703	872	414	594	564	186
Piped running water outside structure.....	35	92	42	9	74	48	253	59	187	189	169	483	104	68	23	45	35
No piped running water.....	1,531	526	1,076	1,163	1,533	437	2,518	1,619	1,199	1,828	1,682	3,698	652	1,610	994	802	1,711
Not reported.....	141	60	138	41	66	22	312	778	14	531	148	2,497	62	226	83	102	32
TOILET FACILITIES																	
Flush toilet inside structure, exclusive use.....	1,645	1,773	868	888	1,845	744	7,763	2,236	655	5,850	2,066	23,481	2,456	1,312	1,143	1,540	473
Flush toilet inside structure, shared.....	18	16	14	15	13	7	81	60	7	...	19	248	32	6	15	116	5
Other toilet facilities (including privy).....	2,492	845	1,407	1,291	2,114	626	3,381	2,321	1,587	3,589	2,532	6,403	1,055	1,835	1,323	1,101	1,836
No toilet.....	35	104	64	113	98	26	496	147	18	150	89	539	74	114	92	96	17
Not reported.....	132	53	126	24	63	17	351	682	13	551	105	2,317	66	191	78	104	32
BATHING FACILITIES																	
Installed bathtub or shower, exclusive use.....	1,214	1,461	724	810	1,705	511	6,694	2,015	549	5,312	1,766	20,653	2,074	1,185	962	1,408	389
Installed bathtub or shower, shared.....	13	13	16	18	9	72	72	54	5	44	11	191	32	9	9	112	7
No bathtub or shower.....	2,952	1,248	1,593	1,476	2,346	867	4,680	2,536	1,703	4,209	2,769	8,936	1,471	1,944	1,570	1,307	1,813
Not reported.....	143	69	146	27	73	36	626	841	23	575	265	3,208	106	320	110	130	154
*YEAR BUILT																	
Number reporting.....	4,205	2,575	2,175	2,270	4,005	1,365	11,735	4,505	2,180	9,320	4,455	28,980	3,425	2,930	2,480	2,685	2,200
1945 or later.....	670	580	465	435	1,275	300	2,330	665	700	2,735	1,215	7,520	565	1,020	395	420	1,185
1940 to 1944.....	265	180	265	145	670	65	1,080	145	435	1,475	345	4,615	100	410	110	145	310
1930 to 1939.....	925	535	315	550	1,010	250	2,495	450	620	1,980	1,040	7,160	320	705	445	275	540
1920 to 1929.....	415	330	245	295	290	105	2,635	370	115	1,240	595	4,780	355	240	350	160	70
1919 or earlier.....	1,930	950	885	845	760	645	3,195	2,875	310	1,890	1,260	4,905	2,085	555	1,180	1,685	95
*ELECTRIC LIGHTING																	
Number reporting.....	4,150	2,660	2,380	2,360	3,985	1,385	11,660	4,810	2,215	9,560	4,630	30,490	3,595	3,285	2,405	2,940	2,320
With electric lights.....	3,635	2,540	2,125	1,920	3,820	1,245	11,505	4,525	1,830	9,085	4,060	30,095	3,365	2,870	2,065	2,625	1,430
Total occupied dwelling units.....	3,558	1,436	1,399	1,788	3,603	915	9,727	3,468	826	8,212	2,744	26,223	2,611	1,538	1,972	2,181	619
*HEATING EQUIPMENT																	
Number reporting heating equipment.....	3,480	1,395	1,360	1,690	3,570	920	9,690	3,355	755	8,140	2,665	25,170	2,640	1,530	1,930	2,140	605
Central heating, piped steam or hot water.....	125	40	35	70	50	25	605	95	5	230	65	2,545	225	90	145	75	15
Central heating, warm air furnace.....	805	365	210	515	840	180	3,820	1,130	165	2,710	860	11,290	675	450	490	820	110
Noncentral heating, with flue.....	1,925	955	1,090	960	2,580	675	4,520	2,055	570	4,475	1,595	10,535	1,645	895	1,195	1,195	475
Noncentral heating, without flue.....	615	25	25	130	100	40	740	75	15	705	145	765	95	90	100	50	5
Not heated.....	10	10	...	15	...	...	5	...	...	...	20	...	...	5	...	...	...
*HEATING FUEL																	
Number reporting heating equipment.....	3,480	1,395	1,360	1,690	3,570	920	9,690	3,355	755	8,140	2,665	25,170	2,640	1,530	1,930	2,140	605
Central heating.....	930	405	245	585	890	205	4,425	1,225	170	2,940	925	13,835	900	540	635	895	125
Coal.....	710	195	150	405	580	130	3,165	560	80	1,890	495	6,650	640	120	480	445	60
Wood.....	60	35	15	45	5	35	15	15	30	90	40	90	35	15	90	20	30
Utility gas.....	...	...	15	...	70	...	95	400	...	215	5	385	...	...	...	210	...
Bottled gas.....	10	...	...	20	15	...	5	5	5	5	10	30	10	10	5	...	...
Liquid fuel.....	145	175	60	100	155	30	950	230	50	690	340	6,190	180	325	55	205	25
Other fuel.....	5	...	5	10	65	10	170	15	5	40	35	455	30	70	5	10	10
Not reported.....	...	...	...	5	...	...	25	...	...	10	...	35	5	...	...	5	...
Noncentral heating.....	2,540	980	1,115	1,090	2,680	715	5,260	2,130	585	5,180	1,740	11,300	1,740	985	1,295	1,245	480
Coal.....	470	170	235	145	540	170	1,625	470	30	1,325	325	2,600	310	125	190	230	45
Wood.....	995	120	180	495	235	205	90	195	215	490	490	205	360	225	785	200	205
Utility gas.....	...	...	100	...	280	...	95	385	...	170	25	175	...	...	...	205	...
Bottled gas.....	45	10	10	10	40	10	35	25	...	75	15	140	35	25	10	20	5
Liquid fuel.....	1,000	660	540	430	1,470	285	3,160	925	335	2,930	810	7,670	995	460	255	570	170
Electricity.....	10	5	45	5	70	10	55	25	...	10	50	180	20	15	...	5	10
Other fuel.....	15	15	5	5	45	35	200	100	...	175	20	290	15	120	55	5	45
Not reported.....	5	...	...	...	...	...	...	5	5	5	5	40	5	15	...	10	...
Not heated.....	10	10	...	15	...	...	5	...	...	20	...	35	...	5	...	...	...
*COOKING FUEL																	
Number reporting.....	3,500	1,460	1,395	1,835	3,445	835	9,625	3,450	790	8,055	2,690	25,855	2,510	1,575	1,900	2,170	600
Coal.....	245	135	100	100	170	45	510	250	35	460	170	660	185	60	90	90	10
Wood.....	1,705	185	230	725	165	190	175	250	275	295	405	250	310	210	1,070	265	145
Utility gas.....	40	10	90	50	550	5	1,360	810	15	760	50	2,710	15	10	15	335	5
Bottled gas.....	710	595	295	465	880	115	1,245	480	255	1,840	695	2,685	945	370	280	445	200
Liquid fuel.....	255	130	135	120	230	80	805	265	70	770	215	1,740	215	110	25	145	40
Electricity.....	540	400	520	370	1,405	440	5,390	1,355	135	3,865	1,075	17,555	785	720	385	865	170
Other fuel.....	...	5	20	5	45	...	130	30	...	40	75	220	35	95	25	10	30
None.....	5	...	5	...	...	...	10	10	5	25	5	35	20	...	10	15	...
*REFRIGERATION EQUIPMENT																	
Number reporting.....	3,510	1,365	1,385	1,895	3,605	925	9,535	3,430	775	7,975	2,770	25,590	2,605	1,380	1,855	2,230	675
Mechanical.....	2,135	1,010	975	1,190	3,025	670	8,315	2,525	450	5,985	1,935	22,950	1,850	1,055	1,250	1,745	470
Ice.....	185	160	105	45	220	35	565	320	80	1,425	310	1,540	245	25	25	140	80
Other or none.....	1,190	195	305	660	360	220	655	585	245	565	525	1,100	510	300	580	345	125
*KITCHEN SINK																	
Number reporting.....	3,490	1,480	1,390	1,835	3,415	840	9,625	3,470	800	8,080	2,730	25,775	2,525	1,585	1,900	2,170	600
With kitchen sink.....	2,875	1,305	1,055	1,320	2,835	660	8,915	2,940	590	7,240	2,280	24,270	2,200	1,285	1,565	1,885	395
*RADIO																	
Number reporting.....	3,530	1,490	1,360	1,735	3,635	885	9,505	3,365	865	7,960	2,645	25,920	2,515	1,555	2,020	2,175	550
With radio.....	3,290	1,425	1,290	1,595	3,550	815	9,295	3,255	785	7,715	2,515	25,485	2,390	1,530	1,835	2,085	495
*TELEVISION																	
Number reporting.....	3,525	1,490	1,360	1,745	3,625	890	9,500	3,350	865	7,980	2,645	26,015	2,495	1,540	2,020	2,160	550

Table 30.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT OF RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Total dwelling units.....	2,406	8,425	2,086	5,522	8,352	9,636	5,294	6,124	1,690	4,703	4,385	8,790	9,748	14,917	1,928
WATER SUPPLY															
Hot and cold piped running water inside structure.....	1,086	5,453	519	2,074	4,157	5,110	2,563	2,988	304	2,362	2,276	4,405	6,556	9,337	730
Only cold piped running water inside structure.....	479	1,922	631	1,205	1,555	1,996	1,230	1,486	262	1,133	707	2,247	1,500	2,556	405
Piped running water outside structure.....	203	110	22	96	81	110	141	44	92	71	82	240	162	286	31
No piped running water.....	616	743	843	1,750	2,430	1,764	1,284	1,473	986	1,006	1,063	1,774	898	2,501	737
Not reported.....	22	197	71	397	129	656	76	133	46	131	257	124	632	237	25
TOILET FACILITIES															
Flush toilet inside structure, exclusive use.....	1,366	6,607	840	3,048	4,714	5,960	3,166	3,924	383	2,719	2,495	5,594	7,006	10,202	853
Flush toilet inside structure, shared.....	21	51	7	7	100	49	21	64	...	78	45	195	150	117	9
Other toilet facilities (including privy).....	966	1,456	1,140	2,083	3,036	2,468	1,941	1,844	1,223	1,677	1,486	2,670	1,795	4,049	1,001
No toilet.....	30	108	39	23	377	523	97	153	39	104	138	210	163	319	41
Not reported.....	23	203	60	361	125	636	69	139	45	125	221	121	634	230	24
BATHING FACILITIES															
Installed bathtub or shower, exclusive use.....	1,109	5,678	587	2,336	4,450	5,395	2,796	3,306	337	2,457	2,235	4,986	6,568	9,745	726
Installed bathtub or shower, shared.....	22	45	3	12	105	43	17	62	1	59	41	182	143	127	8
No bathtub or shower.....	1,232	2,442	1,406	2,683	3,636	3,435	2,388	2,979	1,302	2,044	1,831	3,425	2,276	4,730	1,162
Not reported.....	43	260	90	491	161	763	93	177	50	143	278	197	761	315	32
*YEAR BUILT															
Number reporting.....	2,370	7,820	1,975	4,840	7,900	8,495	5,080	5,705	1,420	4,575	3,985	8,525	8,850	14,235	1,860
1945 or later.....	770	2,335	445	1,785	1,840	2,055	790	1,065	360	825	640	1,465	1,995	3,665	490
1940 to 1944.....	245	750	140	745	1,010	775	245	395	145	215	165	420	1,640	3,265	130
1930 to 1939.....	430	1,140	570	1,695	1,345	1,760	805	1,140	525	380	425	1,465	1,580	3,920	330
1920 to 1929.....	185	1,010	180	450	1,015	1,330	635	545	130	335	485	1,075	1,305	1,555	145
1919 or earlier.....	740	2,585	640	165	2,690	2,575	2,605	2,560	260	2,820	2,270	4,100	2,330	1,830	765
*ELECTRIC LIGHTING															
Number reporting.....	2,350	7,855	2,000	5,330	8,100	8,900	5,240	5,890	1,625	4,395	3,935	8,460	8,945	14,550	1,845
With electric lights.....	1,985	7,705	1,750	5,020	7,800	8,775	5,045	5,790	1,210	4,260	3,765	8,015	8,865	14,425	1,685
Total occupied dwelling units.....	1,256	7,378	990	1,783	7,796	7,469	3,606	3,976	735	4,387	3,791	5,623	8,452	14,068	1,218
*HEATING EQUIPMENT															
Number reporting heating equipment.....	1,190	7,070	930	1,770	7,685	7,355	3,495	3,875	770	4,370	3,645	5,630	8,350	14,015	1,220
Central heating, piped steam or hot water.....	95	430	30	55	680	550	170	330	...	180	235	310	710	1,470	15
Central heating, warm air furnace.....	335	4,280	210	280	2,325	2,575	1,585	1,170	45	1,730	1,360	2,455	4,820	5,150	370
Noncentral heating, with flue.....	695	2,215	625	1,275	4,165	3,740	1,690	2,100	615	1,845	1,840	2,700	2,535	7,085	525
Noncentral heating, without flue.....	60	145	65	155	515	480	30	265	110	615	200	160	265	305	310
Not heated.....	5	...	...	5	...	10	...	10	...	...	10	5	20	5	...
*HEATING FUEL															
Number reporting heating equipment.....	1,190	7,070	930	1,770	7,685	7,355	3,495	3,875	770	4,370	3,645	5,630	8,350	14,015	1,220
Central heating.....	430	4,710	240	335	3,005	3,125	1,755	1,500	45	1,910	1,595	2,765	5,530	6,620	385
Coal.....	165	3,280	205	40	1,825	1,875	1,260	975	25	1,305	950	1,775	2,775	3,020	220
Wood.....	40	45	10	20	25	45	45	20	5	25	15	10	30	20	30
Utility gas.....	...	25	...	...	185	85	10	...	...	55	80	305	935	1,190	...
Bottled gas.....	10	105	5	5	25	80	10	10	...	10	30	10	10	10	5
Liquid fuel.....	200	1,045	20	250	875	795	400	465	15	450	435	635	1,615	2,235	125
Other fuel.....	15	200	...	20	60	240	25	30	...	85	5	120	120	5	
Not reported.....	...	10	...	...	10	5	...	...	...	...	...	25	45	25	...
Noncentral heating.....	755	2,360	690	1,430	4,680	4,220	1,740	2,365	725	2,460	2,040	2,860	2,800	7,390	835
Coal.....	170	580	205	40	1,410	1,415	570	680	80	890	595	1,140	600	2,100	265
Wood.....	175	55	225	310	210	135	160	45	350	130	160	120	45	65	200
Utility gas.....	10	...	...	5	125	80	5	...	...	45	30	115	50	220	...
Bottled gas.....	5	65	10	25	60	15	30	25	...	35	55	45	65	35	15
Liquid fuel.....	385	1,560	235	1,025	2,800	2,410	945	1,490	290	1,265	1,010	1,395	1,900	4,690	335
Electricity.....	...	55	5	20	35	55	25	35	...	30	45	10	35	65	10
Other fuel.....	...	35	10	...	40	110	5	90	5	60	135	30	75	205	5
Not reported.....	10	10	...	5	...	...	...	...	...	5	10	5	30	10	5
Not heated.....	5	...	...	5	...	10	...	10	...	...	10	5	20	5	...
*COOKING FUEL															
Number reporting.....	1,225	7,085	1,015	1,625	7,815	7,005	3,645	4,050	705	4,295	3,775	5,560	8,140	13,825	1,185
Coal.....	60	190	70	10	480	550	210	450	60	385	365	390	235	455	100
Wood.....	270	65	345	175	275	130	135	30	290	130	120	120	150	80	200
Utility gas.....	45	550	5	10	795	905	60	10	...	400	335	2,105	1,400	2,490	25
Bottled gas.....	325	1,035	295	655	1,850	820	1,310	1,200	190	795	1,195	1,180	780	1,450	175
Liquid fuel.....	125	310	75	80	670	685	420	435	60	375	450	400	475	815	185
Electricity.....	400	4,910	215	685	3,705	3,815	1,485	1,895	100	2,155	1,265	1,280	5,025	8,430	485
Other fuel.....	...	20	5	5	35	75	15	25	5	45	45	70	55	90	5
None.....	...	5	5	5	5	25	10	5	...	10	...	15	20	15	10
*REFRIGERATION EQUIPMENT															
Number reporting.....	1,215	6,895	955	1,720	7,515	7,090	3,540	3,855	705	4,210	3,485	5,430	8,170	13,780	1,130
Mechanical.....	890	6,075	570	1,335	6,430	6,045	2,900	3,170	335	3,400	2,850	4,215	7,215	12,225	765
Ice.....	115	445	50	170	360	425	390	145	45	385	80	545	530	725	120
Other or none.....	210	375	335	215	725	620	290	540	325	425	555	670	425	830	245
*KITCHEN SINK															
Number reporting.....	1,230	7,080	1,015	1,640	7,845	7,020	3,660	4,065	705	4,305	3,780	5,565	8,155	13,800	1,195
With kitchen sink.....	1,015	6,830	765	1,360	6,625	6,275	3,265	3,690	400	4,015	3,250	5,065	7,726	12,630	890
*RADIO															
Number reporting.....	1,215	6,930	920	1,710	7,765	7,215	3,525	3,855	690	4,300	3,770	5,380	8,165	14,070	1,245
With radio.....	1,135	6,795	860	1,595	7,590	7,090	3,400	3,745	615	4,225	3,675	5,165	8,030	13,785	1,190
*TELEVISION															
Number reporting.....	1,200	6,920	920	1,695	7,775	7,190	3,500	3,815	690	4,265	3,715	5,375	8,120	14,055	1,240
With television.....	5	465	5	10	90	860	80	135	...	30	35	215	1,435	3,890	20

Table 31.—FINANCIAL CHARACTERISTICS OF RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950

[Median not shown where base is less than 100]

Subject	Al- cona	Alger	Alle- gan	Al- pena	An- trim	Are- nac	Bara- ga	Barry	Bay	Benzie	Ber- rien	Branoh	Cal- houn	Cass	Char- levoix	Che- boy- gan	Chip- peva
Total dwelling units.....	2,297	1,849	7,889	1,680	3,462	2,431	2,063	5,145	6,266	3,345	16,159	4,599	6,580	6,372	2,467	3,741	3,816
CONTRACT MONTHLY RENT																	
Renter-occupied dwelling units; and vacant non-seasonal not dilapidated units, for rent.....	171	356	1,284	210	486	377	509	747	942	441	3,038	942	1,375	847	268	328	614
Less than \$10.....	2	91	32	7	42	13	79	37	31	30	46	32	30	32	10	17	45
\$10 to \$19.....	31	94	168	32	81	54	111	112	123	72	396	136	167	137	54	49	87
\$20 to \$29.....	20	30	258	36	88	77	103	142	168	94	675	227	228	161	42	35	80
\$30 to \$39.....	18	15	152	13	67	69	66	107	134	88	513	182	190	120	22	42	27
\$40 to \$49.....	7	5	110	10	17	22	30	67	113	39	319	107	128	93	17	24	11
\$50 to \$59.....	2	3	40	6	9	14	6	20	75	19	144	48	62	38	6	5	6
\$60 to \$74.....	1	2	11	1	3	2	1	9	32	10	71	7	133	29	...	1	3
\$75 to \$99.....	1	...	2	...	2	2	2	1	11	2	22	3	58	4	...	1	11
\$100 or more.....	3	3	18	2	5	2	...	8	1	2	15	...	22	5	9	4	43
Rent free.....	61	95	337	74	146	92	97	158	208	78	590	105	256	140	79	114	233
Not reported.....	25	18	156	29	26	30	14	86	46	7	247	95	101	88	28	37	68
Median rent.....dollars..	25.75	11.74	27.20	23.53	23.97	27.63	20.33	26.97	31.17	27.77	29.27	28.47	33.54	28.27	22.56	26.03	23.10
GROSS MONTHLY RENT																	
Renter-occupied dwelling units.....	164	341	1,225	204	453	347	468	685	918	421	2,947	906	1,343	823	246	310	531
Less than \$10.....	...	31	1	5	3	3	28	5	17	5	6	5	4	7	3	5	15
\$10 to \$19.....	...	85	46	15	39	29	66	38	31	29	90	47	34	37	21	24	65
\$20 to \$29.....	19	59	131	22	66	33	88	76	90	56	307	116	113	111	37	30	63
\$30 to \$39.....	16	24	204	23	54	55	82	97	128	62	504	156	195	112	29	22	41
\$40 to \$49.....	17	14	147	17	66	51	68	98	119	72	466	166	187	110	27	29	22
\$50 to \$59.....	6	9	120	14	34	32	18	61	125	67	349	110	138	101	15	21	16
\$60 to \$74.....	10	2	69	2	14	13	5	43	103	30	221	71	187	61	7	15	3
\$75 to \$99.....	1	1	11	1	2	4	2	5	34	6	89	16	77	24	1	1	1
\$100 or more.....	...	...	2	1	2	2	...	3	6	3	28	...	26	2	1	2	...
Rent free or not reported.....	87	116	494	104	173	125	111	259	263	91	887	219	382	298	105	151	305
Median rent.....dollars..	35.57	19.03	38.76	33.94	35.27	37.83	29.16	39.19	44.67	41.31	42.14	40.67	46.69	41.82	32.14	35.67	25.09
VALUE OF ONE-DWELLING-UNIT STRUCTURES																	
Owner-occupied dwelling units; and vacant nonseasonal not dilapidated units, for sale only.....	604	643	3,276	829	1,443	900	1,041	1,860	4,178	1,123	6,877	2,019	3,907	2,683	871	880	1,194
Less than \$2,000.....	57	259	210	120	330	117	231	137	291	158	273	160	190	216	178	134	368
\$2,000 to \$2,999.....	32	116	238	128	220	109	197	169	334	127	357	167	243	307	119	78	186
\$3,000 to \$3,999.....	46	94	298	136	229	98	192	213	496	186	585	255	464	380	137	89	148
\$4,000 to \$4,999.....	33	44	330	90	161	91	120	277	466	136	661	240	476	333	95	77	94
\$5,000 to \$7,499.....	93	68	877	166	220	195	171	453	1,071	275	2,038	492	1,131	643	142	148	167
\$7,500 to \$9,999.....	40	10	374	35	51	60	39	120	574	88	940	172	403	273	40	48	36
\$10,000 to \$14,999.....	32	6	249	29	44	50	28	62	533	71	722	103	258	158	23	43	27
\$15,000 or more.....	14	3	99	23	31	33	6	20	250	26	379	35	103	85	14	54	6
Not reported.....	257	43	601	102	157	147	57	409	163	56	922	395	639	288	123	209	162
Median value.....dollars..	5,058	2,303	5,676	3,799	3,356	4,527	3,283	4,695	5,949	4,410	6,290	4,908	5,476	4,834	3,512	4,398	2,746

Subject	Clare	Clin- ton	Craw- ford	Delta	Dick- inson	Eaton	Emmet	Gene- see	Glad- win	Go- gebic	Grand Trav- erse	Grat- iot	Hilla- dale	Hough- ton	Huron	Ing- ham	Ionia
Total dwelling units.....	4,269	3,802	2,202	3,235	1,741	3,743	4,161	15,517	2,612	2,065	3,288	3,429	4,516	8,635	5,988	7,293	3,886
CONTRACT MONTHLY RENT																	
Renter-occupied dwelling units; and vacant non-seasonal not dilapidated units, for rent.....	677	853	309	681	291	874	488	2,501	336	704	418	922	991	2,538	1,131	1,602	826
Less than \$10.....	27	26	17	180	43	18	33	14	11	153	17	33	26	780	52	20	53
\$10 to \$19.....	58	167	42	174	74	125	103	217	30	300	66	163	157	813	212	55	177
\$20 to \$29.....	87	163	53	66	31	219	65	569	72	61	51	179	189	341	267	314	192
\$30 to \$39.....	118	106	34	21	13	137	50	491	77	18	23	113	143	109	161	434	104
\$40 to \$49.....	109	53	22	12	4	77	22	340	32	13	30	57	49	65	57	190	36
\$50 to \$59.....	62	25	10	8	1	42	9	206	7	6	28	18	16	10	23	128	21
\$60 to \$74.....	20	16	9	1	1	14	10	102	3	1	19	1	3	7	5	96	1
\$75 to \$99.....	4	1	1	3	1	5	6	34	1	1	4	1	1	3	2	25	...
\$100 or more.....	2	2	...	3	...	7	7	16	5	1	1	1	2	4	3	40	1
Rent free.....	117	157	99	167	91	162	123	403	67	129	115	233	202	333	214	217	161
Not reported.....	73	137	22	46	26	75	60	109	31	21	64	122	201	74	135	83	80
Median rent.....dollars..	35.75	25.05	26.17	12.15	15.21	27.72	22.00	33.36	30.38	12.14	26.35	24.53	25.52	11.87	24.46	35.96	23.01
GROSS MONTHLY RENT																	
Renter-occupied dwelling units.....	629	839	286	649	281	857	442	2,464	316	679	412	885	959	2,436	1,125	1,575	810
Less than \$10.....	9	2	1	21	3	3	9	2	4	36	5	7	9	63	5	8	9
\$10 to \$19.....	37	38	17	137	32	15	38	45	11	92	19	40	51	610	53	37	58
\$20 to \$29.....	67	93	27	137	52	103	68	210	35	180	54	84	103	812	125	139	122
\$30 to \$39.....	76	129	32	78	42	149	66	417	49	153	39	148	144	340	221	297	144
\$40 to \$49.....	92	115	27	44	14	154	37	486	54	45	30	111	119	128	186	256	120
\$50 to \$59.....	83	77	24	8	1	91	21	344	40	12	28	67	67	45	121	203	66
\$60 to \$74.....	57	35	17	8	5	53	15	263	19	5	40	46	37	16	59	154	29
\$75 to \$99.....	10	10	4	1	...	19	7	104	1	4	10	3	1	2	11	67	7
\$100 or more.....	3	3	1	...	1	1	2	33	2	1	2	1	4	2	3	46	...
Rent free or not reported.....	195	337	136	215	131	269	179	560	101	151	185	378	424	418	361	388	255
Median rent.....dollars..	42.54	38.69	38.83	23.78	27.10	41.06	31.86	45.22	41.07	27.42	38.41	37.84	36.97	22.87	38.61	44.68	35.80
VALUE OF ONE-DWELLING-UNIT STRUCTURES																	
Owner-occupied dwelling units; and vacant nonseasonal not dilapidated units, for sale only.....	1,233	2,275	745	1,499	1,102	2,252	1,189	11,019	806	1,046	1,293	1,906	2,422	3,824	2,534	4,610	2,098
Less than \$2,000.....	157	131	139	372	380	133	257	408	95	259	219	228	207	1,989	141	286	294
\$2,000 to \$2,999.....	147	213	113	215	192	206	171	698	89	153	171	241	264	663	164	338	277
\$3,000 to \$3,999.....	156	328	82	205	156	290	153	1,290	125	134	124	271	354	420	249	507	363
\$4,000 to \$4,999.....	134	337	87	140	112	263	114	1,372	93	89	90	203	289	205	294	501	303
\$5,000 to \$7,499.....	281	630	169	227	153	512	203	3,408	167	176	185	320	489	227	701	1,131	

Table 31.—FINANCIAL CHARACTERISTICS OF RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Median not shown where base is less than 100]

Subject	Iosco	Iron	Isabella	Jack-son	Kalamazoo	Kalamaska	Kent	Ke-weenaw	Lake	La-peer	Leelanau	Lena-wee	Living-ston	Luce	Maack-inac	Ma-comb	Man-istee
Total dwelling units.....	6,789	3,687	2,240	9,924	10,482	1,793	13,735	1,654	3,262	4,458	2,737	8,604	7,199	894	3,591	12,449	3,166
CONTRACT MONTHLY RENT																	
Renter-occupied dwelling units; and vacant non-seasonal not dilapidated units, for rent.....	718	910	529	1,618	2,001	175	2,299	295	329	938	314	1,878	1,012	183	383	2,766	505
Less than \$10.....	12	122	14	31	34	18	73	179	25	22	15	80	14	17	57	12	41
\$10 to \$19.....	97	273	106	200	232	26	405	48	59	122	50	334	83	52	81	51	127
\$20 to \$29.....	99	176	84	293	317	25	408	6	41	230	44	398	141	22	52	437	94
\$30 to \$39.....	142	62	64	223	307	28	320	2	23	146	54	270	172	2	14	526	51
\$40 to \$49.....	105	34	40	191	279	4	183	...	9	94	13	167	147	5	7	369	9
\$50 to \$59.....	60	11	9	92	151	1	121	1	6	42	16	98	105	...	4	272	3
\$60 to \$74.....	24	3	15	50	126	1	86	2	2	17	2	37	50	2	8	395	7
\$75 to \$99.....	5	2	2	47	44	...	27	...	7	4	2	6	20	...	...	104	1
\$100 or more.....	15	1	...	26	12	...	11	...	19	2	8	6	6	...	6	74	10
Rent free.....	113	168	113	242	335	98	451	50	93	185	79	350	185	77	126	368	104
Not reported.....	46	58	82	223	124	14	214	7	45	74	51	132	89	6	28	158	58
Median rent.....dollars.....	34.20	17.70	24.63	31.72	35.42	23.25	27.78	6.15	22.53	28.10	24.78	26.68	37.12	15.70	14.80	42.05	19.81
GROSS MONTHLY RENT																	
Renter-occupied dwelling units.....	647	901	512	1,580	1,952	171	2,253	287	274	932	298	1,830	968	182	358	2,728	412
Less than \$10.....	4	7	3	4	9	7	12	18	3	2	6	10	3	8	31	3	6
\$10 to \$19.....	21	59	35	38	72	15	93	85	41	32	22	102	27	30	66	33	45
\$20 to \$29.....	56	162	62	135	168	15	270	105	40	94	33	197	57	35	47	135	73
\$30 to \$39.....	97	199	73	207	276	17	370	15	28	133	45	321	112	18	25	296	67
\$40 to \$49.....	120	114	53	235	312	21	319	4	18	160	27	311	127	2	20	429	40
\$50 to \$59.....	87	54	43	156	248	10	209	...	18	100	15	185	133	4	10	379	21
\$60 to \$74.....	75	26	25	119	225	5	157	2	11	72	10	150	145	...	3	564	9
\$75 to \$99.....	11	8	16	42	92	1	71	1	1	25	1	36	49	1	3	214	3
\$100 or more.....	9	1	1	44	22	...	19	...	1	4	1	2	11	...	...	99	...
Rent free or not reported.....	167	271	201	600	528	80	733	57	113	310	138	516	304	84	153	576	148
Median rent.....dollars.....	44.67	33.72	37.26	44.01	45.49	34.22	39.97	20.31	28.70	42.63	34.69	40.37	49.95	22.12	20.60	54.25	30.75
VALUE OF ONE-DWELLING-UNIT STRUCTURES																	
Owner-occupied dwelling units; and vacant nonseasonal not dilapidated units, for sale only.....	1,613	2,206	1,110	6,164	6,615	586	8,608	470	847	2,428	949	4,246	2,866	443	856	7,706	1,304
Less than \$2,000.....	124	299	133	320	278	152	314	341	163	218	102	247	132	200	270	150	232
\$2,000 to \$2,999.....	164	255	125	452	380	86	457	72	144	283	58	278	229	75	126	252	203
\$3,000 to \$3,999.....	216	329	139	694	658	106	716	29	106	376	92	453	299	40	93	512	193
\$4,000 to \$4,999.....	175	286	132	727	684	52	828	2	66	288	104	480	308	17	75	719	127
\$5,000 to \$7,499.....	436	507	213	1,689	1,844	64	2,355	10	125	520	230	1,178	697	47	133	2,228	222
\$7,500 to \$9,999.....	176	116	87	694	977	13	1,522	1	41	155	67	575	295	16	35	1,408	46
\$10,000 to \$14,999.....	114	91	48	531	858	22	959	5	33	107	65	345	227	5	24	1,106	35
\$15,000 or more.....	69	21	18	232	327	15	459	2	10	30	40	143	142	3	28	567	13
Not reported.....	139	302	215	825	609	76	998	8	159	451	191	547	537	40	72	764	233
Median value.....dollars.....	5,230	4,191	4,333	5,619	6,299	3,110	6,559	1,305	3,299	4,337	5,131	5,751	5,558	1,970	2,918	7,031	3,471

Subject	Mar-quette	Mason	Me-costa	Me-nominee	Mid-land	Mis-saukee	Mon-roe	Mont-caln	Mont-morency	Mus-kegon	Ne-waygo	Oak-land	Oce-ana	Oge-maw	Onto-nagon	Oscos-ola	Ose-oda
Total dwelling units.....	4,322	2,791	2,479	2,331	4,133	1,420	12,072	5,446	2,280	10,140	4,811	32,988	3,683	3,458	2,651	2,957	2,363
CONTRACT MONTHLY RENT																	
Renter-occupied dwelling units; and vacant non-seasonal not dilapidated units, for rent.....	945	365	326	468	733	225	2,359	953	195	1,449	257	5,228	904	417	610	653	148
Less than \$10.....	198	16	15	69	31	16	51	42	5	25	18	52	32	8	83	22	...
\$10 to \$19.....	264	58	77	141	129	48	331	200	38	250	61	303	146	51	182	88	26
\$20 to \$29.....	80	58	63	42	163	30	555	226	38	394	38	887	182	65	108	145	35
\$30 to \$39.....	21	44	24	28	98	26	439	137	14	210	16	925	152	82	48	141	15
\$40 to \$49.....	12	22	15	9	53	7	256	50	6	111	13	783	87	48	19	60	9
\$50 to \$59.....	11	7	5	7	35	5	124	8	1	47	7	509	44	39	4	16	5
\$60 to \$74.....	4	1	...	...	10	1	66	1	3	20	3	323	17	15	2	3	1
\$75 to \$99.....	...	3	...	...	3	2	30	...	1	11	1	135	4	2	...	1	...
\$100 or more.....	3	22	2	...	1	1	10	2	1	11	19	78	3	5	9	2	6
Rent free.....	310	79	70	140	151	46	360	164	75	267	47	845	174	66	119	133	35
Not reported.....	42	55	55	32	59	43	137	123	13	103	34	388	63	36	36	42	16
Median rent.....dollars.....	12.81	26.55	21.74	14.04	25.75	20.75	29.40	23.46	22.42	26.21	21.87	37.72	28.09	34.75	17.10	28.43	26.38
GROSS MONTHLY RENT																	
Renter-occupied dwelling units.....	936	324	314	460	683	210	2,320	912	177	1,393	201	5,147	856	394	569	619	121
Less than \$10.....	17	1	6	17	9	8	9	18	...	6	3	19	12	1	29	8	...
\$10 to \$19.....	159	14	30	81	54	14	76	77	13	61	41	95	62	19	75	38	11
\$20 to \$29.....	181	33	51	80	81	28	231	138	21	152	29	289	92	43	107	72	11
\$30 to \$39.....	131	43	51	67	124	27	385	171	22	218	19	661	141	50	84	112	17
\$40 to \$49.....	49	42	24	22	113	22	461	117	12	188	6	872	117	59	63	107	12
\$50 to \$59.....	26	31	13	17	54	10	326	66	9	89	4	792	93	48	26	65	13
\$60 to \$74.....	11	17	7	3	29	6	218	23	5	49	3	660	68	48	19	32	5
\$75 to \$99.....	4	2	...	...	10	1	74	2	4	13	...	319	15	22	2	7	...
\$100 or more.....	1	...	...	...	3	1	20	2	2	9	...	121	1	1	1	2	...
Rent free or not reported.....	357	141	132	173	206	93	520	298	89	608	96	1,319	255	103	163	176	52
Median rent.....dollars.....	25.62	39.62	30.50	24.57	36.96	32.00	43.82	33.96	33.67	37.65	22.54	49.25	39.10	45.01	28.82	38.75	35.75
VALUE OF ONE-DWELLING-UNIT STRUCTURES																	
Owner-occupied dwelling units; and vacant nonseasonal not dilapidated units, for sale only.....	2,320	944	957	1,148	2,716	655	6,677	2,277	568	6,192	2,254	19,156	1,460	1,034	1,277	1,317	410
Less than \$2,000.....	678	81	146	214	301	119	337	259	79	520	267	427	123	105	392	201	67
\$2,000 to \$2,999.....	399	88	105	145	285	72	336	322	96	721	244	750	157	116	189	146	62
\$3,000 to \$3,999.....	322	124	121	185	353	109	636	372	92	891	285	1,533	200	106	164	220	59
\$4,000 to \$4,999.....	220	114	97	95	310	67	679	273	55	775	217	1,764	184	80	125	157	40
\$5,000 to \$7,499.....	388	190	115	159	654	130	2,007	452	115	1,616	464	5,036	353	174	186	228	76
\$7,500 to \$9,999.....	88	71	32	47	283	24											

HOUSING—GENERAL CHARACTERISTICS

Table 31.—FINANCIAL CHARACTERISTICS OF RURAL-NONFARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Median not shown where base is less than 100]

Subject	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Saniac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Total dwelling units.....	2,406	8,425	2,086	5,522	8,352	9,636	5,294	6,124	1,690	4,703	4,385	8,790	9,748	14,917	1,928
CONTRACT MONTHLY RENT															
Renter-occupied dwelling units; and vacant non-seasonal not dilapidated units, for rent.....	352	1,499	258	402	1,767	1,651	909	1,065	250	1,018	1,059	1,686	2,583	2,912	313
Less than \$10.....	8	24	9	7	40	36	32	22	24	12	50	32	19	16	20
\$10 to \$19.....	31	188	35	34	340	231	178	154	61	148	187	210	157	241	82
\$20 to \$29.....	61	340	41	71	406	344	230	224	25	223	202	343	298	584	40
\$30 to \$39.....	48	260	16	77	244	225	172	200	8	128	130	279	335	594	27
\$40 to \$49.....	46	160	7	50	115	169	66	108	2	78	62	236	282	433	15
\$50 to \$59.....	31	87	11	21	38	93	22	43	2	32	32	84	285	297	9
\$60 to \$74.....	13	29	1	4	23	46	12	10	...	11	3	30	490	179	3
\$75 to \$99.....	3	8	5	1	8	20	3	2	...	5	2	21	194	64	3
\$100 or more.....	36	8	3	12	2	9	6	1	5	4	1	7	50	21	1
Rent free.....	60	288	85	69	397	283	124	201	114	179	262	256	249	315	72
Not reported.....	15	107	45	56	154	195	64	100	9	198	128	188	224	168	41
Median rent.....dollars..	37.43	29.50	23.50	33.08	25.03	28.80	26.42	28.77	15.20	27.10	24.28	30.87	48.22	35.67	19.29
GROSS MONTHLY RENT															
Renter-occupied dwelling units.....	280	1,460	233	369	1,736	1,615	864	1,022	240	1,000	1,031	1,587	2,555	2,854	273
Less than \$10.....	1	4	3	1	9	10	2	2	13	1	5	5	4	5	4
\$10 to \$19.....	9	37	17	12	104	66	52	39	35	33	63	59	22	36	19
\$20 to \$29.....	28	121	18	39	199	175	109	101	36	107	128	180	99	222	53
\$30 to \$39.....	33	289	28	50	336	258	184	164	17	176	146	261	191	449	39
\$40 to \$49.....	42	252	23	69	248	244	164	167	11	143	130	265	207	553	22
\$50 to \$59.....	32	167	9	36	145	166	98	146	1	80	87	200	237	437	13
\$60 to \$74.....	33	119	7	22	94	114	46	68	3	51	51	125	212	424	7
\$75 to \$99.....	13	28	1	7	18	44	14	20	...	12	10	31	141	163	2
\$100 or more.....	2	10	1	1	7	7	1	...	...	7	1	4	46	29	...
Rent free or not reported.....	87	433	126	132	576	531	194	315	124	390	410	457	1,396	536	114
Median rent.....dollars..	45.57	41.98	34.69	41.89	37.58	40.85	38.92	42.34	21.67	38.72	37.31	41.76	51.88	47.58	30.38
VALUE OF ONE-DWELLING-UNIT STRUCTURES															
Owner-occupied dwelling units; and vacant nonseasonal nor dilapidated units, for sale only.....	848	5,430	655	1,131	5,520	5,331	2,524	2,580	389	3,009	2,395	3,606	5,062	10,288	844
Less than \$2,000.....	144	173	154	90	346	278	152	143	124	235	218	221	109	217	174
\$2,000 to \$2,999.....	86	281	118	111	405	493	202	239	68	277	253	291	140	344	129
\$3,000 to \$3,999.....	91	429	86	179	672	670	369	324	43	420	301	463	291	742	133
\$4,000 to \$4,999.....	96	503	46	138	598	598	363	324	23	353	311	422	350	1,014	85
\$5,000 to \$7,499.....	167	1,659	66	286	1,304	1,399	769	733	57	733	536	1,026	1,098	3,158	121
\$7,500 to \$9,999.....	69	883	15	104	581	511	245	270	11	172	188	359	960	1,718	31
\$10,000 to \$14,999.....	50	557	17	98	587	409	154	197	9	157	122	247	956	1,451	18
\$15,000 or more.....	27	301	5	50	310	313	65	60	11	55	52	73	580	678	6
Not reported.....	118	644	148	75	757	660	205	290	43	607	414	504	578	966	147
Median value.....dollars..	4,408	6,505	2,793	5,021	5,653	5,408	5,166	5,304	2,671	4,712	4,653	5,273	8,111	6,826	3,292

¹ Restricted to 1-dwelling-unit properties.

Table 32.—OCCUPANCY CHARACTERISTICS, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS IN RURAL-FARM DWELLING UNITS, FOR COUNTIES: 1950

[Percent not shown where less than 0.1; median and percent not shown where base is less than 100]

Subject	Al- cona	Alger	Alle- gan	Al- pena	An- trim	Are- nac	Bara- ga	Barry	Bay	Benzie	Ber- rien	Branch	Cal- houn	Cass	Char- levoix	Che- boy- gan	Chip- pewa	
Total dwelling units.....	1,424	592	6,080	1,278	1,332	1,559	708	3,283	3,402	856	7,388	3,059	3,936	3,249	1,174	1,053	1,352	
OCCUPANCY, TENURE, AND RACE																		
Occupied dwelling units.....	883	502	5,418	1,170	1,125	1,354	616	3,027	3,224	717	6,143	2,863	3,724	2,833	963	905	1,146	
Owner occupied.....	772	444	4,534	1,107	995	1,169	546	2,612	2,923	626	4,891	2,275	3,060	2,324	865	826	1,073	
Percent of total occupied.....	87.4	88.4	83.7	94.6	88.4	86.3	88.6	86.3	90.7	87.3	79.6	79.5	82.2	82.0	89.8	91.3	93.6	
White.....	772	444	4,471	1,107	993	1,169	536	2,611	2,922	608	4,854	2,272	3,044	2,120	865	825	1,073	
Negro.....	...	...	57	...	1	...	...	...	1	16	36	3	15	197	...	...	...
Other races.....	...	...	6	...	1	...	10	1	...	2	1	...	1	7	...	1	...
Renter occupied.....	111	58	884	63	130	185	70	415	301	91	1,252	588	664	509	98	79	73	
White.....	111	58	868	63	130	182	67	415	301	91	1,084	588	661	465	97	79	73	
Negro.....	...	...	11	...	...	...	...	...	...	...	164	...	2	37	...	...	...
Other races.....	...	...	5	...	...	3	3	...	...	...	4	...	1	7	1	...	...
Nonresident dwelling units.....	8	2	39	...	5	2	...	32	4	3	330	62	2	131	4	2	6	
Vacant dwelling units.....	533	88	623	108	202	203	92	224	174	136	915	134	210	285	207	146	200	
Nonseasonal not dilapidated, for rent or sale.....	39	32	77	7	22	17	29	29	25	10	122	38	54	36	33	21	42	
Percent of total dwelling units.....	2.7	5.4	1.3	0.5	1.7	1.1	4.1	0.9	0.7	1.2	1.7	1.2	1.4	1.1	2.8	2.0	3.1	
For rent.....	23	20	38	2	3	12	24	6	5	2	47	16	21	9	12	2	27	
For sale only.....	16	12	39	5	19	5	5	23	20	8	75	22	33	27	21	19	15	
Nonseasonal not dilapidated, not for rent or sale.....	97	19	154	47	70	87	18	81	64	56	206	48	77	72	79	45	52	
Nonseasonal dilapidated.....	51	35	87	37	62	69	17	49	58	23	103	36	52	43	58	54	49	
Seasonal.....	346	2	305	17	48	30	28	65	27	47	484	12	27	134	37	26	57	
NUMBER OF ROOMS																		
1 room.....	122	27	122	14	36	51	13	32	41	32	498	21	67	55	29	26	21	
2 rooms.....	91	50	138	43	46	57	45	66	79	40	293	35	75	105	54	46	46	
3 rooms.....	171	74	268	74	96	107	60	100	167	44	458	80	148	130	68	75	88	
4 rooms.....	222	96	593	172	186	237	126	233	427	98	939	125	299	358	124	149	210	
5 rooms.....	222	124	896	228	221	262	102	381	541	130	1,139	274	468	435	228	190	227	
6 rooms.....	221	98	1,111	233	269	293	160	699	621	198	1,233	576	756	615	238	192	260	
7 rooms.....	126	73	1,175	202	208	225	96	679	536	111	943	681	706	514	198	168	187	
8 rooms.....	107	26	814	152	139	170	59	476	459	93	753	560	551	405	121	112	123	
9 rooms or more.....	95	12	801	121	121	136	32	545	478	67	833	657	755	510	96	89	109	
Not reported.....	47	12	162	39	10	21	15	72	53	43	299	50	111	122	18	6	81	
CONDITION AND PLUMBING FACILITIES																		
Total dwelling units.....	1,424	592	6,080	1,278	1,332	1,559	708	3,283	3,402	856	7,388	3,059	3,936	3,249	1,174	1,053	1,352	
Not dilapidated:																		
With priv. toilet and bath, and hot running water.....	287	57	2,307	279	373	350	72	1,123	1,154	173	3,498	1,159	1,487	1,163	333	228	182	
With private toilet and bath, and only cold water.....	42	1	347	36	37	46	7	130	113	89	510	90	142	162	35	26	10	
With running water, lacking private toilet or bath.....	255	214	1,704	234	280	262	300	757	707	156	1,154	755	781	479	247	148	290	
No running water.....	652	156	1,028	529	380	623	228	804	1,036	199	1,104	785	917	720	371	382	609	
Dilapidated:																		
With priv. toilet and bath, and hot running water.....	3	1	57	1	7	5	3	35	81	2	59	10	35	81	5	6	1	
Lacking hot water, private toilet or bath.....	118	155	493	186	238	237	68	311	257	158	698	195	375	449	162	250	174	
Condition or plumbing facilities not reported.....	67	8	144	13	17	36	30	123	54	79	365	65	199	195	21	13	86	
Renter-occupied dwelling units.....	111	58	884	63	130	185	70	415	301	91	1,252	588	664	509	98	79	73	
Not dilapidated:																		
With priv. toilet and bath, and hot running water.....	21	8	251	7	31	25	7	103	57	13	337	163	196	124	28	13	11	
With private toilet and bath, and only cold water.....	3	...	59	2	6	7	...	18	8	8	76	15	15	16	4	1	...	
With running water, lacking private toilet or bath.....	14	10	253	8	25	25	17	100	68	22	224	159	147	81	15	7	15	
No running water.....	50	12	182	30	35	84	34	121	106	17	290	193	180	129	26	24	34	
Dilapidated:																		
With priv. toilet and bath, and hot running water.....	...	...	4	...	...	...	...	1	...	...	6	2	2	18	...	2	...
Lacking hot water, private toilet or bath.....	15	28	100	16	31	38	11	41	47	19	273	46	82	113	19	29	9	
Condition or plumbing facilities not reported.....	8	...	35	...	2	6	1	31	14	12	46	10	42	28	6	3	4	
NUMBER OF PERSONS																		
Total occupied dwelling units.....	883	502	5,418	1,170	1,125	1,354	616	3,027	3,224	717	6,143	2,863	3,724	2,833	963	905	1,146	
1 person.....	72	49	377	74	74	113	37	185	179	62	465	166	224	206	58	67	73	
2 persons.....	232	131	1,522	238	287	320	133	842	658	217	1,768	875	987	926	240	216	235	
3 persons.....	172	88	1,085	213	204	273	139	609	603	148	1,291	612	712	551	180	147	206	
4 persons.....	130	79	903	214	200	219	111	567	574	87	1,107	507	701	460	173	135	214	
5 persons.....	116	60	688	163	137	163	88	389	487	89	756	348	496	303	110	109	158	
6 persons.....	71	43	398	106	93	127	47	211	298	44	367	176	275	164	90	83	102	
7 persons.....	51	23	235	72	60	64	28	112	200	24	197	97	156	92	64	52	71	
8 persons.....	17	15	111	41	28	44	26	57	110	22	110	36	96	66	26	40	47	
9 persons.....	11	6	52	25	22	11	4	32	54	8	42	25	40	27	11	18	14	
10 persons or more.....	11	8	47	24	20	20	3	23	61	16	40	21	37	38	11	38	26	
Median number of persons:																		
Total occupied dwelling units.....	3.3	3.3	3.2	3.8	3.5	3.4	3.5	3.3	3.8	3.0	3.1	3.1	3.4	3.0	3.5	3.7	3.8	
Owner-occupied dwelling units.....	3.3	3.3	3.2	3.8	3.5	3.3	3.5	3.2	3.8	3.1	3.1	3.0	3.3	2.9	3.5	3.7	3.8	
Renter-occupied dwelling units.....	3.3	...	3.6	...	3.8	3.8	...	3.8	3.4	...	3.2	3.6	3.9	3.7	...	...	...
PERSONS PER ROOM																		
Total occupied dwelling units.....	883	502	5,418	1,170	1,125	1,354	616	3,027	3,224	717	6,143	2,863	3,724	2,833	963	905	1,146	
0.75 or less.....	568	282	3,910	699	734	862	363	2,300	2,064	482	4,280	2,363	2,713	2,117	596	536	689	
0.76 to 1.00.....	170	120	904	238	208	267	151	433	708	130	1,111	344	569	403	211	177	241	
1.01 to 1.50.....	83	56	343	146	102	143	60	183	310	48	400	99	224	176	89	115	125	
1.51 or more.....	46	40	132	57	73	67	36	59	117	36	282	23	139	99	52	73	81	
Not reported.....	16	4	129	30	8	15	6	52	25	21	70	34	79	38	15	4	10	

HOUSING—GENERAL CHARACTERISTICS

Table 32.—OCCUPANCY CHARACTERISTICS, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS IN RURAL-FARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

(Percent not shown where less than 0.1; median and percent not shown where base is less than 100)

Subject	Clare	Clin-ton	Grav-ford	Delta	Dick- inson	Eaton	Emmet	Gene- see	Glad- win	Go- gebic	Grand Trav- erse	Grat- iot	Hills- dale	Hough- ton	Huron	Ing- ham	Ionia	
Total dwelling units.....	1,017	3,366	111	1,276	523	3,998	1,279	4,807	1,606	631	1,727	3,450	3,984	1,501	4,787	3,996	3,429	
OCCUPANCY, TENURE, AND RACE																		
Occupied dwelling units.....	878	3,225	77	1,167	481	3,738	1,045	4,647	1,398	607	1,435	3,238	3,684	1,243	4,124	3,833	3,150	
Owner occupied.....	729	2,594	68	1,087	449	3,134	933	3,862	1,200	553	1,214	2,534	2,941	1,167	3,498	2,844	2,535	
Percent of total occupied.....	83.0	80.4	...	93.1	93.3	83.8	89.3	85.1	85.8	91.1	84.6	78.3	79.8	93.9	84.8	74.2	80.5	
White.....	729	2,593	67	1,084	449	3,127	930	3,852	1,197	553	1,212	2,534	2,938	1,167	3,498	2,840	2,530	
Negro.....	...	...	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Other races.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Renter occupied.....	149	631	9	80	32	604	112	785	198	54	221	704	743	76	626	989	615	
White.....	149	631	9	80	32	604	108	781	197	54	212	704	742	76	625	986	613	
Negro.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other races.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nonresident dwelling units.....	...	9	1	3	...	9	3	5	3	...	6	6	8	27	3	1	30	
Vacant dwelling units.....	139	132	33	106	42	251	231	155	205	24	286	206	292	231	660	162	249	
Nonseasonal not dilapidated, for rent or sale.....	20	47	19	28	8	42	26	89	63	10	21	40	45	69	65	81	41	
Percent of total dwelling units.....	2.0	1.4	17.1	2.2	1.5	1.1	2.0	1.9	3.9	1.6	1.2	1.2	1.1	4.6	1.4	2.0	1.2	
For rent.....	8	26	11	15	3	20	14	17	50	1	7	28	16	46	38	14	26	
For sale only.....	12	21	8	13	5	22	12	72	13	9	14	12	29	23	27	67	15	
Nonseasonal not dilapidated, not for rent or sale.....	52	65	7	28	23	107	75	31	69	7	84	87	115	63	324	31	83	
Nonseasonal dilapidated.....	46	20	3	29	6	76	56	26	53	2	46	50	97	61	153	48	89	
Seasonal.....	21	...	4	21	5	26	74	9	20	5	135	29	35	38	118	2	36	
NUMBER OF ROOMS																		
1 room.....	23	38	...	31	11	39	21	75	35	15	46	38	32	16	35	84	46	
2 rooms.....	30	48	8	66	20	61	41	79	61	36	54	54	31	65	64	87	48	
3 rooms.....	67	84	11	109	35	112	109	243	113	65	107	110	68	130	146	206	84	
4 rooms.....	131	169	20	231	93	252	152	618	242	137	222	244	156	257	336	365	184	
5 rooms.....	192	299	19	202	87	451	197	812	306	113	267	440	347	272	483	577	332	
6 rooms.....	172	600	25	204	106	799	240	953	307	143	307	763	746	394	728	849	573	
7 rooms.....	165	658	7	170	65	805	180	781	236	61	230	687	850	165	826	713	649	
8 rooms.....	119	574	11	127	56	636	140	516	158	33	206	500	743	110	827	528	547	
9 rooms or more.....	87	820	6	104	36	689	148	667	93	14	185	540	909	60	861	513	782	
Not reported.....	31	76	4	32	14	154	51	63	55	14	103	74	102	32	481	74	184	
CONDITION AND PLUMBING FACILITIES																		
Total dwelling units.....	1,017	3,366	111	1,276	523	3,998	1,279	4,807	1,606	631	1,727	3,450	3,984	1,501	4,787	3,996	3,429	
Not dilapidated:																		
With priv. toilet and bath, and hot running water.....	222	1,391	28	218	136	1,517	348	2,237	335	84	589	1,251	1,339	112	1,831	1,711	1,096	
With private toilet and bath, and only cold water.....	26	123	7	24	15	156	39	246	37	18	92	111	155	19	109	160	167	
With running water, lacking private toilet or bath.....	248	816	18	354	83	977	246	1,063	321	290	426	836	810	720	718	888	777	
No running water.....	375	762	45	422	254	847	469	631	625	169	405	810	1,083	340	1,325	659	878	
Dilapidated:																		
With priv. toilet and bath, and hot running water.....	...	14	...	4	...	15	2	40	3	3	3	24	31	11	33	26	17	
Lacking hot water, private toilet or bath.....	121	186	4	234	18	295	154	322	210	48	136	293	454	267	357	327	313	
Condition or plumbing facilities not reported.....	25	74	9	20	17	191	21	268	75	19	76	125	112	32	414	225	181	
Renter-occupied dwelling units.....	149	631	9	80	32	604	112	785	198	54	221	704	743	76	626	989	615	
Not dilapidated:																		
With priv. toilet and bath, and hot running water.....	27	166	3	9	4	145	16	252	26	5	57	186	177	6	171	315	115	
With private toilet and bath, and only cold water.....	7	28	1	...	...	17	6	55	3	...	14	22	28	2	14	31	30
With running water, lacking private toilet or bath.....	33	183	3	22	5	175	18	208	35	14	66	205	184	21	91	242	160	
No running water.....	56	205	2	24	19	187	42	143	87	23	49	187	207	18	245	203	207	
Dilapidated:																		
With priv. toilet and bath, and hot running water.....	...	1	...	1	...	4	...	9	1	...	...	5	5	3	6	6	2
Lacking hot water, private toilet or bath.....	25	36	...	22	3	55	27	68	34	9	21	69	117	21	66	113	81	
Condition or plumbing facilities not reported.....	1	12	...	2	1	21	3	50	12	3	14	30	25	5	33	79	20	
NUMBER OF PERSONS																		
Total occupied dwelling units.....	878	3,225	77	1,167	481	3,738	1,045	4,647	1,398	607	1,435	3,238	3,684	1,243	4,124	3,833	3,150	
1 person.....	65	167	4	76	30	204	77	248	111	53	106	165	238	90	236	245	184	
2 persons.....	220	845	22	271	107	1,095	279	1,190	382	142	362	953	1,102	252	901	1,002	927	
3 persons.....	156	606	12	244	86	771	168	963	243	95	262	667	731	264	782	768	592	
4 persons.....	151	579	12	191	85	697	184	876	218	105	252	603	606	245	775	711	527	
5 persons.....	113	422	8	133	76	483	115	615	176	83	181	386	436	152	561	502	375	
6 persons.....	85	256	5	92	51	254	87	377	123	57	139	229	274	111	364	311	256	
7 persons.....	40	155	7	75	18	134	56	181	60	26	61	108	157	58	237	150	133	
8 persons.....	25	95	4	37	10	52	35	96	37	19	35	71	74	29	121	81	78	
9 persons.....	12	40	...	19	10	25	18	41	26	14	16	34	31	13	69	36	36	
10 persons or more.....	11	60	3	29	8	23	26	60	22	13	21	22	35	29	78	27	42	
Median number of persons:																		
Total occupied dwelling units.....	3.5	3.5	...	3.5	3.7	3.2	3.5	3.4	3.3	3.6	3.5	3.3	3.2	3.6	3.7	3.4	3.3	
Owner-occupied dwelling units.....	3.4	3.4	...	3.5	3.7	3.2	3.6	3.4	3.3	3.7	3.4	3.1	3.0	3.6	3.6	3.2	3.1	
Renter-occupied dwelling units.....	3.7	3.9	...	...	...	3.6	2.8	3.7	3.8	...	3.9	3.7	3.8	...	3.9	3.7	3.8
PERSONS PER ROOM																		
Total occupied dwelling units.....	878	3,225	77	1,167	481	3,738	1,045	4,647	1,398	607	1,435	3,238	3,684	1,243	4,124	3,833	3,150	
0.75 or less.....	555	2,424	43	712	288	2,871	654	3,189	883	316	910	2,505	2,910	755	2,974	2,682	2,432	
0.76 to 1.00.....	169	516	15	230	101	544	211	902	280	143	292	454	510	275	682	693	456	
1.01 to 1.50.....	105	168	15	118	56	180	100	360	139	88	131	175	150	126	287	250	154	
1.51 or more.....	35	60	4	78	31	69	60	152	75	49	59	57	51	76	83	137	61	
Not reported.....	14	57	...	29	5	74	20	44	21	11	43	47	63	11	98	71	47	

Table 32.—OCCUPANCY CHARACTERISTICS, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS IN RURAL-FARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Percent not shown where less than 0.1; median and percent not shown where base is less than 100]

Subject	Ioseo	Iron	Ina-bella	Jack-son	Kala-mazoo	Kal-kaska	Kent	Ke-weenaw	Lake	La-peer	Leela-nau	Lena-wee	Liv-ing-ston	Luce	Mack-inac	Ma-comb	Man-istee
Total dwelling units.....	927	778	3,088	3,734	3,323	567	5,996	67	731	4,281	1,248	4,679	2,661	219	427	3,978	1,328
OCCUPANCY, TENURE, AND RACE																	
Occupied dwelling units.....	762	697	2,860	3,489	3,136	526	5,623	42	522	3,658	1,027	4,438	2,507	212	388	3,607	1,078
Owner occupied.....	658	642	2,309	2,890	2,709	478	4,766	38	447	2,858	929	3,368	1,864	192	372	3,035	988
Percent of total occupied.....	86.4	92.1	80.7	82.8	86.4	90.9	84.8	...	85.6	78.1	90.5	75.9	74.4	90.6	95.9	84.1	91.7
White.....	657	641	2,265	2,886	2,698	476	4,757	38	411	2,847	926	3,368	1,861	192	372	3,022	983
Negro.....	...	...	16	4	11	2	8	...	36	10	...	...	3	...	...	12	5
Other races.....	1	1	28	...	...	1	...	...	1	3	...	...	...	...	...	1	...
Renter occupied.....	104	55	551	599	427	48	857	4	75	800	98	1,070	643	20	16	572	90
White.....	102	55	539	597	421	48	855	4	72	798	92	1,069	637	19	16	567	89
Negro.....	...	...	6	2	4	...	2	...	3	2	1	...	5	...	...	5	...
Other races.....	2	...	6	...	2	...	...	...	...	5	1	...	1	...	...	1	...
Nonresident dwelling units.....	13	1	3	6	11	2	89	...	4	297	4	18	...	3	2	100	3
Vacant dwelling units.....	152	80	225	239	176	39	284	25	205	326	217	223	154	4	37	271	247
Nonseasonal not dilapidated, for rent or sale.....	56	20	27	38	55	8	69	2	43	41	36	48	60	2	9	69	26
Percent of total dwelling units.....	6.0	2.6	0.9	1.0	1.7	1.4	1.2	...	5.9	1.0	2.9	1.0	2.3	0.9	2.1	1.7	2.0
For rent.....	28	11	22	11	21	2	24	...	30	18	16	18	4	...	...	22	10
For sale only.....	28	9	5	27	34	6	45	2	13	23	20	30	56	2	9	47	16
Nonseasonal not dilapidated, not for rent or sale.....	40	19	57	108	68	8	122	5	74	164	49	80	51	...	17	135	122
Nonseasonal dilapidated.....	42	25	101	49	33	11	77	3	37	77	47	62	16	1	7	40	63
Seasonal.....	14	16	40	44	20	12	16	15	51	44	85	33	27	1	4	27	36
NUMBER OF ROOMS																	
1 room.....	28	8	37	57	32	12	61	1	30	49	28	38	32	5	8	39	36
2 rooms.....	45	27	82	94	44	20	104	7	60	76	37	53	40	19	21	93	49
3 rooms.....	71	59	140	171	140	53	253	4	67	164	56	107	122	19	27	155	59
4 rooms.....	131	134	339	290	324	83	644	15	98	344	120	245	252	36	53	501	158
5 rooms.....	144	142	436	440	465	85	814	17	118	538	147	428	351	46	76	602	221
6 rooms.....	168	162	530	656	585	104	1,131	13	108	732	187	848	474	32	87	699	258
7 rooms.....	120	83	518	674	711	76	1,038	6	71	664	204	955	456	24	50	675	196
8 rooms.....	85	70	465	477	235	61	762	2	74	551	201	877	392	19	48	525	183
9 rooms or more.....	99	51	487	774	674	72	961	1	76	773	235	1,032	510	19	35	542	138
Not reported.....	36	42	54	101	113	1	228	1	29	390	33	96	32	...	22	147	30
CONDITION AND PLUMBING FACILITIES																	
Total dwelling units.....	927	778	3,088	3,734	3,323	567	5,996	67	731	4,281	1,248	4,679	2,661	219	427	3,978	1,328
Not dilapidated:																	
With priv. toilet and bath, and hot running water.....	172	195	869	1,478	1,690	81	2,642	5	108	1,456	396	2,020	1,138	42	77	2,071	359
With private toilet and bath, and only cold water.....	24	23	86	139	172	18	310	...	11	159	37	148	132	5	4	189	41
With running water, lacking private toilet or bath.....	223	254	727	803	618	143	1,297	20	159	724	272	790	589	21	52	634	268
No running water.....	338	156	906	710	444	227	921	33	347	898	355	1,039	540	87	191	709	404
Dilapidated:																	
With priv. toilet and bath, and hot running water.....	4	4	7	52	41	2	54	...	1	53	3	76	14	2	...	28	16
Lacking hot water, private toilet or bath.....	133	98	373	407	230	89	515	9	80	559	139	425	140	57	71	170	208
Condition or plumbing facilities not reported.....	33	48	120	145	128	7	257	...	25	432	46	181	108	5	32	177	32
Renter-occupied dwelling units.....	104	55	551	599	427	48	857	4	75	800	98	1,070	643	20	16	572	90
Not dilapidated:																	
With priv. toilet and bath, and hot running water.....	8	9	85	171	190	...	263	1	10	219	30	360	213	2	1	258	18
With private toilet and bath, and only cold water.....	2	...	8	22	20	1	46	...	...	28	4	30	34	...	...	21	...
With running water, lacking private toilet or bath.....	25	14	138	131	87	12	203	1	21	141	21	220	140	1	3	117	12
No running water.....	43	12	208	153	70	20	158	1	36	167	21	298	163	4	8	104	28
Dilapidated:																	
With priv. toilet and bath, and hot running water.....	...	...	3	6	3	...	7	...	...	11	...	6	2	1	...	4	3
Lacking hot water, private toilet or bath.....	23	12	74	87	37	13	128	1	7	165	19	109	58	10	3	46	24
Condition or plumbing facilities not reported.....	3	8	35	29	20	2	52	...	1	69	3	47	33	2	1	22	5
NUMBER OF PERSONS																	
Total occupied dwelling units.....	762	697	2,860	3,489	3,136	526	5,623	42	522	3,658	1,027	4,438	2,507	212	388	3,607	1,078
1 person.....	72	56	180	220	170	44	345	9	68	205	65	194	179	14	28	193	91
2 persons.....	194	177	678	996	939	135	1,510	9	160	939	217	1,219	698	46	75	838	279
3 persons.....	139	156	549	691	637	100	1,163	9	111	730	190	970	489	34	80	766	187
4 persons.....	136	118	513	652	599	72	955	8	65	657	176	845	439	34	74	692	204
5 persons.....	96	105	347	425	368	74	736	3	51	465	131	610	323	23	49	472	123
6 persons.....	47	41	265	235	212	39	406	1	30	291	99	325	186	23	36	302	78
7 persons.....	43	23	158	129	120	31	245	2	20	171	61	124	100	13	16	176	47
8 persons.....	17	9	77	65	67	15	139	1	9	97	37	76	39	9	14	84	35
9 persons.....	10	9	39	37	35	7	64	...	7	53	23	37	24	8	6	47	18
10 persons or more.....	8	3	54	39	29	9	60	...	1	50	28	38	30	8	10	37	16
Median number of persons:																	
Total occupied dwelling units.....	3.3	3.2	3.5	3.3	3.2	3.3	3.3	...	2.8	3.4	3.7	3.3	3.3	3.9	3.6	3.5	3.4
Owner-occupied dwelling units.....	3.3	3.3	3.4	3.2	3.2	3.3	3.3	...	2.8	3.3	3.8	3.2	3.2	3.8	3.7	3.4	3.4
Renter-occupied dwelling units.....	3.3	...	3.9	3.6	3.5	...	3.7	...	...	3.9	...	3.8	3.6	...	...	3.8	...
PERSONS PER ROOM																	
Total occupied dwelling units.....	762	697	2,860	3,489	3,136	526	5,623	42	522	3,658	1,027	4,438	2,507	212	388	3,607	1,078
0.75 or less.....	515	459	1,949	2,051	2,294	336	4,051	27	372	2,603	681	3,582	1,913	114	237	2,525	741
0.75 to 1.00.....	145	133	547	550	510	95	907	9	73	614	205	544	378	46	76	692	183
1.01 to 1.50.....	57	63	219	204	194	56	379	1	27	231	91	194	134	23	38	268	95
1.51 or more.....	35	23	116	640	74	38	152	4	29	93	31	63	53	29	27	65	45
Not reported.....	10	19	29	44	64	1	134	1	21	117	19	55	29	...	10	57	14

HOUSING—GENERAL CHARACTERISTICS

Table 32.—OCCUPANCY CHARACTERISTICS, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS IN RURAL-FARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Percent not shown where less than 0.1; median and percent not shown where base is less than 100]

Subject	Mar-quette	Mason	Me-costa	Me-nominee	Mid-land	Mis-saukee	Mon-roe	Mont-calm	Mont-morency	Mus-kegon	Ne-waygo	Oak-land	Oee-ana	Oge-maw	Onto-nagon	Osee-ola	Oa-coda
Total dwelling units.....	677	2,090	2,390	2,144	2,145	1,305	5,216	4,083	378	2,039	2,923	4,320	2,446	1,469	1,149	1,956	366
OCCUPANCY, TENURE, AND RACE																	
Occupied dwelling units.....	604	1,835	2,012	1,974	2,022	1,115	4,932	3,824	356	1,771	2,524	3,714	2,085	1,132	1,013	1,708	290
Owner occupied.....	548	1,553	1,858	1,801	1,750	994	3,988	3,188	328	1,508	2,389	2,800	1,802	989	948	1,524	244
Percent of total occupied.....	90.7	84.6	82.4	91.2	86.5	89.1	80.9	85.4	92.1	85.1	94.7	75.4	86.4	87.4	93.6	89.2	84.1
White.....	548	1,544	1,631	1,797	1,745	994	3,943	3,178	328	1,490	2,340	2,784	1,791	989	948	1,519	244
Negro.....	...	6	24	...	...	...	45	10	...	16	48	13	9	...	...	4	...
Other races.....	...	3	3	4	...	...	...	...	...	2	1	3	2	...	...	1	...
Renter occupied.....	56	282	354	173	272	121	944	636	28	263	135	914	283	143	65	184	46
White.....	56	282	342	169	272	120	931	632	28	261	131	903	276	143	65	183	46
Negro.....	...	...	11	...	...	...	12	4	...	2	3	11	4	...	...	1	...
Other races.....	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
Nonresident dwelling units.....	6	9	1	2	2	1	17	...	...	26	33	102	22	104	3	5	1
Vacant dwelling units.....	67	246	377	168	121	190	267	259	22	242	366	504	339	233	133	243	75
Nonseasonal not dilapidated, for rent or sale.....	35	25	32	34	16	9	87	45	6	102	52	177	33	38	10	30	20
Percent of total dwelling units.....	5.2	1.2	1.3	1.6	0.7	0.7	1.7	1.1	1.6	5.0	1.8	4.1	1.3	2.6	0.9	1.5	5.5
For rent.....	19	14	17	19	9	3	42	22	...	44	31	44	12	18	1	6	4
For sale only.....	16	11	15	15	7	6	45	23	...	58	21	133	21	20	9	24	16
Nonseasonal not dilapidated, not for rent or sale.....	13	108	120	46	46	53	117	86	8	66	70	131	107	54	35	54	19
Nonseasonal dilapidated.....	16	80	126	62	47	74	42	74	4	50	68	46	105	70	41	115	9
Seasonal.....	3	33	99	26	12	54	21	54	4	24	176	150	94	71	47	44	27
NUMBER OF ROOMS																	
1 room.....	14	36	87	43	37	35	55	60	5	39	88	60	48	42	39	35	15
2 rooms.....	32	68	95	92	73	71	86	80	17	69	97	81	68	87	70	36	11
3 rooms.....	71	103	140	149	111	69	219	149	29	147	179	206	146	131	93	80	35
4 rooms.....	138	259	295	300	296	146	476	343	48	334	408	528	278	194	238	191	47
5 rooms.....	131	316	334	363	354	189	769	567	75	354	480	684	384	243	240	276	61
6 rooms.....	128	395	428	372	458	210	1,011	783	70	347	522	714	456	244	197	377	66
7 rooms.....	74	365	362	334	352	196	955	763	48	278	433	635	387	164	110	319	49
8 rooms.....	39	240	295	244	220	148	770	559	46	189	341	485	311	118	72	262	39
9 rooms or more.....	27	251	296	207	199	169	746	640	39	191	304	740	322	108	33	318	33
Not reported.....	23	57	58	40	45	72	129	139	1	91	71	187	46	138	57	62	10
CONDITION AND PLUMBING FACILITIES																	
Total dwelling units.....	677	2,090	2,390	2,144	2,145	1,305	5,216	4,083	378	2,039	2,923	4,320	2,446	1,469	1,149	1,956	366
Not dilapidated:																	
With priv. toilet and bath, and hot running water.....	96	709	598	475	598	238	2,183	1,111	84	716	815	2,528	752	354	109	538	93
With private toilet and bath, and only cold water.....	8	83	80	83	58	33	185	109	6	102	116	201	111	37	14	50	4
With running water, lacking private toilet or bath.....	250	650	514	448	450	373	1,015	1,110	78	568	725	580	654	215	431	516	77
No running water.....	246	317	652	790	625	400	1,368	1,050	177	402	594	511	464	524	407	414	150
Dilapidated:																	
With priv. toilet and bath, and hot running water.....	...	5	10	3	19	3	28	38	...	8	49	33	21	4	1	12	...
Lacking hot water, private toilet or bath.....	53	265	501	310	340	212	268	498	29	168	499	221	368	259	145	370	31
Condition or plumbing facilities not reported.....	24	61	95	35	55	46	169	167	4	75	125	246	76	76	42	56	11
Renter-occupied dwelling units.....	56	282	354	173	272	121	944	636	28	263	135	914	283	143	65	184	46
Not dilapidated:																	
With priv. toilet and bath, and hot running water.....	7	72	49	23	56	15	263	113	6	71	28	497	58	35	4	29	9
With private toilet and bath, and only cold water.....	...	10	9	8	5	2	25	8	...	14	5	46	13	1	2	2	...
With running water, lacking private toilet or bath.....	12	94	72	25	51	30	211	179	6	83	32	118	75	18	13	41	15
No running water.....	23	52	114	72	74	39	324	188	12	55	30	127	58	56	26	68	13
Dilapidated:																	
With priv. toilet and bath, and hot running water.....	...	1	...	1	1	...	6	4	...	3	3	9	5	...	...	1	...
Lacking hot water, private toilet or bath.....	8	49	88	40	69	26	80	110	4	32	30	76	66	22	17	35	6
Condition or plumbing facilities not reported.....	6	4	22	4	16	9	35	34	...	5	7	41	8	11	3	8	3
NUMBER OF PERSONS																	
Total occupied dwelling units.....	604	1,835	2,012	1,974	2,022	1,115	4,932	3,824	356	1,771	2,524	3,714	2,085	1,132	1,013	1,708	290
1 person.....	49	157	180	143	154	76	291	288	19	122	198	194	170	96	110	121	15
2 persons.....	132	481	510	456	497	239	1,299	1,137	74	436	712	1,087	412	301	235	430	76
3 persons.....	118	398	352	363	374	212	985	769	71	358	483	790	522	194	212	318	44
4 persons.....	89	299	348	355	317	205	845	647	65	270	392	673	313	183	150	313	56
5 persons.....	86	238	295	261	261	154	645	450	43	241	295	422	296	144	139	226	34
6 persons.....	58	139	161	165	195	94	401	266	35	164	188	279	161	99	80	134	39
7 persons.....	34	63	88	117	104	71	200	136	24	80	115	132	101	57	47	78	14
8 persons.....	16	32	48	53	61	34	107	62	11	46	57	74	40	29	23	42	6
9 persons.....	11	14	26	22	30	8	83	36	7	27	38	40	44	14	9	22	2
10 persons or more.....	11	14	44	39	29	22	76	33	7	27	46	43	26	15	8	24	4
Median number of persons:																	
Total occupied dwelling units.....	3.5	3.2	3.4	3.6	3.5	3.6	3.4	3.1	3.7	3.4	3.2	3.3	3.4	3.4	3.3	3.5	3.7
Owner-occupied dwelling units.....	3.6	3.2	3.2	3.6	3.4	3.6	3.3	3.0	3.7	3.4	3.2	3.2	3.4	3.3	3.3	3.4	3.6
Renter-occupied dwelling units.....	...	3.3	4.1	3.3	3.7	3.8	3.8	3.7	...	3.4	3.1	3.5	3.7	3.8	...	3.6	...
PERSONS PER ROOM																	
Total occupied dwelling units.....	604	1,835	2,012	1,974	2,022	1,115	4,932	3,824	356	1,771	2,524	3,714	2,085	1,132	1,013	1,708	290
0.75 or less.....	340	1,332	1,351	1,198	1,281	714	3,538	2,874	207	1,141	1,744	2,700	1,479	691	603	1,216	173
0.76 to 1.00.....	118	295	362	375	419	192	885	560	81	358	446	626	340	233	216	288	62
1.01 to 1.50.....	92	132	158	239	207	82	342	213	34	169	203	234	162	96	109	104	31
1.51 or more.....	39	47	94	129	84	66	118	103	33	80	93	82	75	64	62	59	14
Not reported.....	15	29	47	33	31	61	49	74	1	23	38	72	29	48	23	41	10

Table 32.—OCCUPANCY CHARACTERISTICS, NUMBER OF ROOMS, CONDITION AND PLUMBING FACILITIES, AND NUMBER OF PERSONS IN RURAL-FARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Percent not shown where less than 0.1; median and percent not shown where base is less than 100]

Subject	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Westford
Total dwelling units	552	5,052	1,163	157	5,221	4,642	2,766	5,755	405	3,468	5,534	6,012	4,056	3,364	1,325
OCCUPANCY, TENURE, AND RACE															
Occupied dwelling units.....	451	4,267	1,068	135	4,962	4,186	2,552	4,964	368	3,210	4,887	4,986	3,750	3,134	1,096
Owner occupied.....	414	3,693	990	125	4,446	3,691	2,046	4,129	323	2,591	3,947	4,078	2,892	2,609	977
Percent of total occupied.....	91.8	86.5	92.7	92.6	89.6	88.2	80.2	83.2	87.8	80.7	80.8	81.8	77.1	83.2	89.1
White.....	414	3,673	990	125	4,438	3,663	2,027	4,127	323	2,589	3,946	4,078	2,866	2,533	977
Negro.....	...	18	...	...	7	28	19	1	...	2	1	212	25	73	...
Other races.....	...	2	...	...	1	...	...	1	...	...	...	5	1	3	...
Renter occupied.....	37	574	78	10	516	495	506	835	45	619	940	908	858	525	119
White.....	37	573	78	10	515	490	503	832	44	618	939	838	853	512	119
Negro.....	...	1	...	...	1	5	2	2	1	1	1	46	5	13	...
Other races.....	...	...	...	...	...	...	1	1	...	...	...	24	...	...	...
Nonresident dwelling units.....	5	7	1	2	10	52	23	14	1	10	28	38	7	4	2
Vacant dwelling units.....	96	778	94	20	249	404	191	777	36	248	619	988	299	226	227
Nonseasonal not dilapidated, for rent or sale.....	48	65	11	13	45	91	65	91	4	76	89	91	33	99	37
Percent of total dwelling units.....	8.7	1.3	0.9	8.3	0.9	2.0	2.3	1.6	1.0	2.2	1.6	1.5	0.8	2.9	2.8
For rent.....	19	22	6	6	17	35	41	56	2	40	48	28	27	18	18
For sale only.....	29	43	5	7	28	56	24	35	2	36	41	63	6	81	19
Nonseasonal not dilapidated, not for rent or sale.....	26	96	27	3	102	192	39	337	16	82	218	256	100	78	78
Nonseasonal dilapidated.....	13	69	40	3	74	79	23	194	15	53	145	78	37	28	64
Seasonal.....	9	548	16	1	28	42	64	155	1	37	167	563	129	21	48
NUMBER OF ROOMS															
1 room.....	12	49	22	2	53	47	53	48	9	48	103	308	38	45	32
2 rooms.....	26	74	27	5	68	79	46	69	36	53	154	213	76	70	54
3 rooms.....	44	257	76	13	196	158	81	233	30	140	212	311	220	203	76
4 rooms.....	85	610	162	30	528	433	190	557	70	224	608	620	372	586	170
5 rooms.....	94	741	204	34	739	672	336	779	72	387	733	1,041	480	741	221
6 rooms.....	95	1,016	222	30	956	880	526	1,036	78	648	1,003	1,177	638	666	277
7 rooms.....	71	971	161	13	868	819	531	968	42	639	938	951	664	467	205
8 rooms.....	62	630	121	14	741	658	439	854	32	521	708	625	555	298	140
9 rooms or more.....	59	545	150	8	927	675	534	953	33	678	739	666	848	263	123
Not reported.....	4	159	18	8	145	221	30	258	3	130	336	100	165	65	27
CONDITION AND PLUMBING FACILITIES															
Total dwelling units	552	5,052	1,163	157	5,221	4,642	2,766	5,755	405	3,468	5,534	6,012	4,056	3,364	1,325
Not dilapidated:															
With priv. toilet and bath, and hot running water.....	124	2,065	247	50	1,967	1,723	1,115	1,995	66	1,385	2,075	2,518	2,158	1,629	243
With private toilet and bath, and only cold water.....	15	339	19	3	189	170	115	176	9	145	156	485	135	176	30
With running water, lacking private toilet or bath.....	116	1,591	206	15	774	872	599	993	58	898	1,050	1,144	714	532	367
No running water.....	256	537	365	59	1,431	1,310	711	1,707	188	632	1,356	1,153	613	660	497
Dilapidated:															
With priv. toilet and bath, and hot running water.....	...	27	15	...	45	31	10	46	...	7	26	44	11	41	2
Lacking hot water, private toilet or bath.....	37	325	233	24	668	316	171	645	76	234	511	489	155	243	160
Condition or plumbing facilities not reported.....	4	168	78	6	147	220	45	193	8	167	360	179	270	83	26
Renter-occupied dwelling units.....	37	574	78	10	516	495	506	835	45	619	940	908	858	525	119
Not dilapidated:															
With priv. toilet and bath, and hot running water.....	14	174	5	3	122	154	149	181	4	179	266	265	390	139	15
With private toilet and bath, and only cold water.....	1	31	...	...	18	9	19	24	...	19	25	55	22	29	...
With running water, lacking private toilet or bath.....	4	223	13	2	98	102	121	172	8	212	217	214	167	111	30
No running water.....	15	69	27	4	158	184	161	289	22	138	267	221	153	145	56
Dilapidated:															
With priv. toilet and bath, and hot running water.....	...	2	...	...	3	2	2	9	...	2	2	5	5	8	...
Lacking hot water, private toilet or bath.....	3	53	22	1	99	28	41	131	8	51	95	121	54	80	13
Condition or plumbing facilities not reported.....	...	22	11	...	18	16	13	29	3	18	68	27	67	13	5
NUMBER OF PERSONS															
Total occupied dwelling units	451	4,267	1,068	135	4,962	4,186	2,552	4,964	368	3,210	4,887	4,986	3,750	3,134	1,096
1 person.....	24	216	55	12	293	270	168	335	34	164	344	139	211	140	87
2 persons.....	95	977	192	39	1,222	1,008	789	1,285	68	872	1,287	1,641	1,000	808	284
3 persons.....	72	798	198	26	924	872	535	1,063	99	645	963	1,274	810	635	215
4 persons.....	65	767	171	19	930	695	427	904	66	611	923	852	707	619	186
5 persons.....	66	655	162	14	644	585	262	622	38	428	597	534	516	401	124
6 persons.....	49	395	102	10	425	343	174	359	34	240	374	264	259	297	91
7 persons.....	25	223	66	5	247	182	87	207	26	140	203	161	115	132	54
8 persons.....	24	117	52	5	130	117	47	97	10	50	91	81	67	72	27
9 persons.....	12	59	42	...	56	55	21	45	2	33	57	30	31	36	9
10 persons or more.....	19	60	28	5	91	59	22	47	11	27	48	30	34	34	21
Median number of persons:															
Total occupied dwelling units.....	4.0	3.7	4.0	3.1	3.5	3.4	3.1	3.3	3.8	3.4	3.3	3.1	3.3	3.5	3.3
Owner-occupied dwelling units.....	4.1	3.7	4.1	3.0	3.5	3.4	2.9	3.2	3.9	3.3	3.2	3.0	3.2	3.4	3.3
Renter-occupied dwelling units.....	...	3.5	...	...	3.8	3.9	3.8	3.7	...	3.8	3.8	3.4	3.7	3.8	3.8
PERSONS PER ROOM															
Total occupied dwelling units	451	4,267	1,068	135	4,962	4,186	2,552	4,964	368	3,210	4,887	4,986	3,750	3,134	1,096
0.75 or less.....	259	2,864	596	84	3,505	2,933	2,021	3,675	195	2,401	3,469	3,714	2,779	1,993	718
0.76 to 1.00.....	123	898	257	30	857	748	353	786	99	505	793	775	584	672	208
1.01 to 1.50.....	57	363	139	10	361	307	108	301	41	175	315	278	187	324	102
1.51 or more.....	9	82	60	7	125	112	45	79	31	72	116	152	75	113	51
Not reported.....	3	60	16	4	114	86	25	123	2	57	194	67	125	32	17

HOUSING—GENERAL CHARACTERISTICS

Table 33.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT OF RURAL-FARM DWELLING UNITS, FOR COUNTIES: 1950

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Al- cona	Alger	Alle- gan	Al- pena	An- trim	Are- nac	Bara- ga	Barry	Bay	Benzie	Ber- rien	Branch	Cal- houn	Cass	Char- levoix	Che- boy- gan	Chip- peva
Total dwelling units.....	1,424	592	6,080	1,278	1,332	1,559	708	3,283	3,402	856	7,388	3,059	3,936	3,249	1,174	1,053	1,352
WATER SUPPLY																	
Hot and cold piped running water inside structure.....	355	125	2,880	330	454	441	191	1,404	1,439	212	3,901	1,444	1,899	1,397	402	272	293
Only cold piped running water inside structure.....	259	177	1,769	242	276	252	208	754	605	262	1,574	637	719	677	236	153	215
Piped running water outside structure.....	15	...	134	88	20	19	6	117	290	16	229	77	73	141	69	13	38
No piped running water.....	753	285	1,249	614	578	840	286	960	1,039	330	1,486	873	1,175	937	465	607	749
Not reported.....	42	5	48	4	4	7	17	48	29	36	198	28	70	97	2	8	57
TOILET FACILITIES																	
Flush toilet inside structure, exclusive use.....	422	111	3,186	354	472	446	148	1,501	1,387	322	4,322	1,403	1,885	1,554	411	300	232
Flush toilet inside structure, shared.....	2	...	52	2	3	...	4	16	17	5	53	10	41	12	3	1	2
Other toilet facilities (including privy).....	959	471	2,706	665	835	1,053	535	1,932	483	2,682	1,587	1,879	1,506	733	729	1,038	...
No toilet.....	14	8	91	295	19	48	3	43	37	11	119	28	61	88	26	14	24
Not reported.....	27	2	45	2	3	12	18	42	29	35	212	31	70	89	1	9	56
BATHING FACILITIES																	
Installed bathtub or shower, exclusive use.....	362	70	2,894	344	440	442	101	1,358	1,379	292	4,263	1,407	1,816	1,531	408	278	257
Installed bathtub or shower, shared.....	3	1	38	2	6	6	4	14	17	5	41	12	41	11	3	2	2
No bathtub or shower.....	993	518	3,076	923	880	1,106	583	1,842	1,961	503	2,822	1,588	1,985	1,580	759	761	1,019
Not reported.....	66	3	72	9	6	5	20	69	45	56	262	52	94	127	4	12	74
*YEAR BUILT																	
Number reporting.....	1,345	495	5,885	1,290	1,365	1,535	690	3,175	3,445	755	6,900	2,990	3,815	3,090	1,165	1,040	1,360
1945 or later.....	340	50	410	125	165	145	35	170	360	90	685	100	295	255	165	155	120
1940 to 1944.....	115	10	215	65	65	95	25	90	245	35	435	55	100	135	40	75	95
1930 to 1939.....	230	125	525	220	120	250	125	185	435	95	1,045	110	280	380	100	160	200
1920 to 1929.....	165	130	585	215	145	200	255	215	445	130	1,055	80	225	205	105	60	220
1919 or earlier.....	495	180	4,150	665	870	845	250	2,515	1,960	405	3,680	2,645	2,915	2,115	755	590	725
*ELECTRIC LIGHTING																	
Number reporting.....	1,310	655	6,085	1,295	1,320	1,575	700	3,155	3,245	775	7,190	3,025	3,785	3,155	1,145	1,070	1,315
With electric lights.....	1,085	565	5,845	1,110	1,135	1,410	580	3,050	3,105	720	6,940	2,960	3,640	3,025	960	820	940
Total occupied dwelling units.....	883	502	5,418	1,170	1,125	1,354	616	3,027	3,224	717	6,143	2,863	3,724	2,833	963	905	1,146
*HEATING EQUIPMENT																	
Number reporting heating equipment.....	885	505	5,290	1,175	1,065	1,300	645	2,990	3,300	680	6,035	2,870	3,745	2,835	1,025	915	1,030
Central heating, piped steam or hot water.....	5	5	145	5	25	20	5	175	125	25	355	85	155	115	10	20	20
Central heating, warm air furnace.....	235	75	2,170	345	225	240	125	1,080	1,300	155	3,120	1,460	1,790	1,110	235	95	205
Noncentral heating, with flue.....	635	415	2,545	810	800	745	395	1,460	1,665	480	2,340	1,250	1,705	1,390	760	775	745
Noncentral heating, without flue.....	10	10	425	15	15	295	120	275	200	20	210	75	90	220	20	25	60
Not heated.....	...	...	5	...	...	...	...	...	10	...	10	...	5	...	...	...	...
*HEATING FUEL																	
Number reporting heating equipment.....	885	505	5,290	1,175	1,065	1,300	645	2,990	3,300	680	6,035	2,870	3,745	2,835	1,025	915	1,030
Central heating.....	240	80	2,315	350	250	260	130	1,255	1,425	180	3,475	1,545	1,945	1,225	245	115	225
Coal.....	120	35	1,745	160	90	120	50	880	1,160	60	2,755	1,180	1,445	815	90	60	115
Wood.....	110	40	205	155	135	60	80	230	60	80	195	215	165	110	125	50	80
Utility gas.....	...	...	...	...	...	...	...	15	35	...	10	...	10	...	...	...	...
Bottled gas.....	...	...	35	5	...	10	...	10	10	...	25	...	20	65	5	...	5
Liquid fuel.....	10	5	250	25	20	50	...	85	150	35	405	100	270	110	10	5	15
Other fuel.....	...	...	70	5	5	20	...	35	5	5	70	40	25	115	15	...	10
Not reported.....	...	...	10	...	...	...	...	...	5	...	15	10	10	...	...	...	...
Noncentral heating.....	645	425	2,970	825	815	1,040	515	1,735	1,865	500	2,550	1,325	1,795	1,610	780	800	805
Coal.....	75	30	1,300	165	75	190	20	515	655	70	1,265	630	710	735	110	105	160
Wood.....	445	345	525	545	530	445	405	365	325	300	310	330	420	370	590	620	515
Utility gas.....	...	...	10	...	...	20	...	20	65	...	20	...	15	...	...	...	5
Bottled gas.....	5	...	70	...	...	30	...	30	20	...	30	...	10	15	5	...	5
Liquid fuel.....	115	50	915	110	210	265	90	525	730	110	800	340	635	380	65	75	115
Electricity.....	...	...	55	...	...	10	...	55	25	...	20	15	5	70	5	...	10
Other fuel.....	...	...	80	...	...	80	...	...	40	20	100	...	5	20	...	...	...
Not reported.....	5	...	15	5	...	...	...	5	5	...	5	...	5	...	...	...	...
Not heated.....	...	...	5	...	...	...	...	...	10	...	10	...	5	...	...	...	...
*COOKING FUEL																	
Number reporting.....	870	510	5,245	1,095	1,090	1,345	560	3,095	3,100	700	5,990	2,795	3,585	2,745	955	860	1,195
Coal.....	40	10	640	30	45	65	...	225	435	55	505	555	480	420	60	30	135
Wood.....	485	450	480	760	620	450	515	600	240	310	365	320	515	455	565	600	820
Utility gas.....	15	...	55	5	5	5	...	120	200	...	100	15	40	50	...	15	10
Bottled gas.....	110	25	1,230	95	180	395	15	505	1,310	85	1,045	575	540	850	185	105	80
Liquid fuel.....	55	...	400	20	70	85	10	195	140	60	440	215	210	125	55	30	35
Electricity.....	165	25	2,365	185	170	305	20	1,420	740	175	3,445	1,105	1,775	820	85	80	110
Other fuel.....	...	...	70	...	...	35	...	30	30	15	80	5	25	20	5	...	5
None.....	...	...	5	...	...	...	...	...	5	...	10	5	...	5	...	...	...
*REFRIGERATION EQUIPMENT																	
Number reporting.....	835	550	5,435	1,155	1,140	1,390	610	2,935	3,065	650	6,115	2,850	3,595	2,795	935	900	1,105
Mechanical.....	540	300	4,490	810	995	985	385	2,545	2,470	480	5,025	2,455	3,015	2,140	565	430	515
Ice.....	50	25	245	40	165	45	...	110	50	20	385	130	130	265	105	135	35
Other or none.....	245	225	700	305	380	360	225	280	545	150	705	265	450	390	265	335	555
*KITCHEN SINK																	
Number reporting.....	870	510	5,260	1,100	1,090	1,345	560	3,105	3,095	700	5,995	2,800	3,570	2,730	995	860	1,195
With kitchen sink.....	670	350	4,780	880	780	900	505	2,810	2,700	460	5,110	2,610	3,125	2,360	665	590	845
*RADIO																	
Number reporting.....	925	495	5,505	1,210	1,155	1,350	620	2,985	3,220	705	6,260	2,780	3,835	2,785	890	920	1,185
With radio.....	875	460	5,350	1,135	1,090	1,245	605	2,890	3,140	635	6,015	2,710	3,745	2,690	835	780	1,070
*TELEVISION																	
Number reporting.....	930	490	5,460	1,210	1,155	1,345	620	2,970	3,230	700	6,230	2,775	3,825	2,755	870	920	1,180
With television.....	15	...	310	5	10	5	...	145	15	5	440	50	85	45	10	...	10

Table 33.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT OF RURAL-FARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Clare	Olin-ton	Craw-ford	Delta	Dick-inson	Eaton	Emmet	Gene-see	Glad-win	Go-gebic	Grand Trav-erse	Grat-iot	Hills-dale	Hough-ton	Huron	Ing-ham	Ionia
Total dwelling units.....	1,017	3,366	111	1,276	523	3,998	1,279	4,807	1,606	631	1,727	3,450	3,984	1,501	4,787	3,996	3,429
WATER SUPPLY																	
Hot and cold piped running water inside structure.....	311	1,702	32	341	178	1,881	417	2,749	449	143	657	1,565	1,632	321	2,180	2,138	1,336
Only cold piped running water inside structure.....	216	712	26	297	65	933	256	1,114	294	269	479	805	844	624	628	863	819
Piped running water outside structure.....	14	81	5	15	32	94	124	100	166	15	57	140	138	13	33	89	42
No piped running water.....	467	835	47	618	245	978	492	765	673	198	485	887	1,334	526	1,623	861	1,101
Not reported.....	9	36	1	5	3	112	10	79	24	6	49	53	56	17	323	45	131
TOILET FACILITIES																	
Flush toilet inside structure, exclusive use.....	313	1,672	45	297	168	1,933	423	2,803	450	156	741	1,538	1,715	322	2,139	2,140	1,461
Flush toilet inside structure, shared.....	...	25	...	7	1	28	4	38	11	...	5	20	21	...	23	41	...
Other toilet facilities (including privy).....	686	1,615	63	948	348	1,890	806	1,873	1,099	452	918	1,812	2,125	1,147	1,756	1,727	1,781
No toilet.....	8	18	2	19	3	32	37	28	24	18	15	27	65	13	542	47	35
Not reported.....	10	36	1	5	3	115	9	65	22	5	48	53	98	19	327	41	152
BATHING FACILITIES																	
Installed bathtub or shower, exclusive use.....	278	1,666	38	275	163	1,937	423	2,725	433	195	745	1,510	1,646	161	2,133	2,087	1,353
Installed bathtub or shower, shared.....	...	19	...	4	1	27	4	25	10	...	3	19	16	...	23	28	22
No bathtub or shower.....	718	1,634	68	987	352	1,904	839	1,973	1,131	427	918	1,842	2,253	1,315	2,235	1,815	1,905
Not reported.....	21	47	5	10	7	130	13	84	32	9	61	79	69	25	396	66	149
*YEAR BUILT																	
Number reporting.....	995	3,260	95	1,340	510	3,700	1,265	4,540	1,530	600	1,635	3,330	3,990	1,470	4,170	3,625	3,345
1945 or later.....	95	215	5	110	45	200	120	425	165	40	140	265	180	120	235	225	155
1940 to 1944.....	60	110	15	55	30	95	60	350	80	35	45	85	20	50	125	140	65
1930 to 1939.....	135	170	20	235	140	175	150	780	275	110	150	125	60	105	430	375	110
1920 to 1929.....	185	225	20	155	80	170	120	495	250	160	200	260	120	250	610	445	185
1919 or earlier.....	520	2,540	35	785	215	3,060	815	2,490	760	255	1,100	2,595	3,610	945	2,770	2,440	2,830
*ELECTRIC LIGHTING																	
Number reporting.....	1,060	3,395	105	1,260	560	3,950	1,285	4,755	1,595	655	1,665	3,480	3,845	1,465	4,060	3,925	3,340
With electric lights.....	960	3,320	85	1,155	490	3,875	1,080	4,705	1,460	565	1,480	3,390	3,630	1,255	3,845	3,785	3,250
Total occupied dwelling units.....	878	3,225	77	1,167	481	3,738	1,045	4,647	1,398	607	1,435	3,238	3,684	1,243	4,124	3,833	3,150
*HEATING EQUIPMENT																	
Number reporting heating equipment.....	795	3,075	90	1,160	495	3,765	960	4,635	1,370	615	1,375	3,090	3,635	1,240	4,115	3,575	3,230
Central heating, piped steam or hot water.....	5	125	...	5	10	85	10	265	10	10	80	125	95	25	255	275	100
Central heating, warm air furnace.....	230	1,365	10	230	210	1,835	170	2,200	285	160	480	1,150	1,655	275	1,915	1,800	1,265
Noncentral heating, with flue.....	540	1,340	80	865	265	1,680	750	1,860	1,005	375	735	1,685	1,790	935	1,525	1,245	1,665
Noncentral heating, without flue.....	15	240	...	60	10	160	30	305	70	70	80	130	95	5	415	255	200
Not heated.....	5	5	...	...	...	5	...	5	...	...	...	...	...	...	5	...	...
*HEATING FUEL																	
Number reporting heating equipment.....	795	3,075	90	1,160	495	3,765	960	4,635	1,370	615	1,375	3,090	3,635	1,240	4,115	3,575	3,230
Central heating.....	235	1,490	10	235	220	1,920	180	2,465	295	170	560	1,275	1,780	300	2,170	2,075	1,365
Coal.....	95	995	5	175	100	1,470	85	1,790	160	90	220	935	1,360	150	1,540	1,485	950
Wood.....	140	265	5	40	90	220	75	80	90	60	140	125	225	145	160	200	290
Utility gas.....	20	5	...	...	...	25	...	...	...	...	10	25	...	...	10	5	5
Bottled gas.....	...	10	...	10	5	10	5	20	...	5	10	10	...	...	20	5	...
Liquid fuel.....	20	150	...	10	20	170	15	520	40	10	85	150	130	5	370	305	95
Other fuel.....	...	65	...	...	5	20	...	5	5	5	95	25	25	...	65	15	25
Not reported.....	...	...	...	...	...	5	...	45	...	...	...	5	...	...	5	30	...
Noncentral heating.....	555	1,580	80	925	275	1,840	780	2,165	1,075	445	815	1,815	1,885	940	1,940	1,500	1,865
Coal.....	60	550	10	95	35	890	120	1,005	200	70	120	700	815	145	940	585	645
Wood.....	330	305	55	630	205	340	550	160	560	295	435	295	490	735	240	375	430
Utility gas.....	25	...	...	...	5	20	...	...	...	...	5	35	5	...	5	25	20
Bottled gas.....	5	10	...	15	5	20	...	35	5	...	15	15	15	5	25	...	5
Liquid fuel.....	135	605	15	175	20	510	110	840	290	75	180	720	525	55	645	485	725
Electricity.....	...	20	...	...	5	10	...	5	...	...	50	90	25	...	25	...	15
Other fuel.....	...	90	...	10	...	50	...	115	20	...	5	...	5	...	60	30	25
Not heated.....	5	5	...	...	...	5	...	5	...	...	...	...	...	...	5	...	...
*COOKING FUEL																	
Number reporting.....	845	3,230	75	1,045	455	3,660	1,105	4,630	1,350	570	1,380	3,280	3,685	1,235	4,050	3,680	2,990
Coal.....	40	245	...	40	30	350	80	425	70	10	145	460	455	70	1,295	310	320
Wood.....	345	485	35	705	290	360	720	190	455	440	470	330	520	1,055	370	390	530
Utility gas.....	45	20	...	15	5	105	...	115	30	5	50	100	15	...	50	245	45
Bottled gas.....	170	305	15	140	45	530	145	1,165	340	40	235	685	665	45	770	550	315
Liquid fuel.....	35	210	15	15	25	215	65	215	45	5	120	205	260	20	205	205	280
Electricity.....	210	1,935	10	130	60	2,095	95	2,480	390	70	360	1,470	1,750	45	1,345	1,965	1,490
Other fuel.....	...	25	...	...	...	...	...	35	20	...	...	25	15	...	10	10	10
None.....	...	5	...	...	...	5	...	5	...	...	...	5	...	...	5	...	5
*REFRIGERATION EQUIPMENT																	
Number reporting.....	940	3,240	70	1,160	520	3,760	1,060	4,615	1,390	640	1,415	3,175	3,515	1,230	3,675	3,670	3,200
Mechanical.....	605	2,760	45	785	325	3,220	560	4,105	925	355	1,045	2,645	2,825	740	2,955	2,995	2,580
Ice.....	65	165	15	35	35	170	45	230	60	...	140	150	160	20	80	335	185
Other or none.....	270	315	10	340	160	370	455	280	405	285	230	380	530	470	640	340	435
*KITCHEN SINK																	
Number reporting.....	845	3,225	75	1,050	455	3,645	1,105	4,680	1,350	570	1,380	3,290	3,690	1,235	4,050	3,685	3,000
With kitchen sink.....	635	2,895	55	805	385	3,325	775	4,240	955	505	1,075	2,840	3,295	1,175	3,540	3,280	2,650
*RADIO																	
Number reporting.....	910	3,335	95	1,175	445	3,590	1,060	4,600	1,430	625	1,410	3,265	3,560	1,245	3,980	3,655	3,000
With radio.....	835	3,260	95	1,110	415	3,530	895	4,535	1,350	565	1,340	3,125	3,475	1,170	3,875	3,560	2,900
*TELEVISION																	
Number reporting.....	905	3,300	90	1,175	435	3,585	975	4,610	1,420	625	1,380	3,245	3,555	1,240	3,940	3,575	3,005
With television.....	...	50	...	20	...	110	10	165	10	...	...	25	75	...	25	110	85

HOUSING—GENERAL CHARACTERISTICS

Table 33.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT OF RURAL-FARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalamazoo	Kent	Keeweenaw	Lake	Lapeer	Leelanau	Lena-see	Livingston	Luce	Mackinac	Macomb	Manistee	
Total dwelling units.....	927	778	3,088	3,734	3,323	567	5,996	67	731	4,281	1,248	4,679	2,661	219	427	3,978	1,328	
WATER SUPPLY																		
Hot and cold piped running water inside structure.....	239	254	1,114	1,814	1,924	118	3,122	7	137	1,843	466	2,435	1,389	54	109	2,387	430	
Only cold piped running water inside structure.....	220	250	660	796	731	136	1,428	18	153	885	281	756	606	28	39	646	304	
Piped running water outside structure.....	7	64	181	144	50	3	98	1	11	74	50	120	68	3	6	64	75	
No piped running water.....	438	169	1,093	882	560	309	1,190	41	425	1,276	425	1,293	585	134	259	801	498	
Not reported.....	23	41	40	98	58	1	158	...	5	203	26	75	13	...	14	80	21	
TOILET FACILITIES																		
Flush toilet inside structure, exclusive use.....	269	291	1,133	1,859	2,091	121	3,511	12	150	1,871	509	2,449	1,475	56	93	2,419	468	
Flush toilet inside structure, shared.....	4	1	11	25	11	...	...	1	1	21	1	33	33	...	...	20	...
Other toilet facilities (including privy).....	617	444	1,858	1,727	1,123	440	2,200	53	542	2,119	683	1,951	1,099	162	316	1,401	829	
No toilet.....	14	9	51	25	40	2	73	1	29	57	25	169	44	1	4	64	14	
Not reported.....	23	33	35	98	58	4	212	...	9	213	30	77	11	...	14	74	17	
BATHING FACILITIES																		
Installed bathtub or shower, exclusive use.....	231	231	1,079	1,788	1,983	103	3,164	5	137	1,783	470	2,415	1,382	54	88	2,459	446	
Installed bathtub or shower, shared.....	...	1	11	23	11	1	41	...	1	19	...	29	29	...	...	18	...
No bathtub or shower.....	664	511	1,953	1,812	1,265	461	2,596	62	574	2,226	732	2,138	1,225	165	311	1,398	862	
Not reported.....	32	35	45	111	64	2	195	...	19	253	46	97	25	...	28	103	20	
*YEAR BUILT																		
Number reporting.....	890	740	2,985	3,740	3,255	620	5,605	70	715	3,825	1,275	4,705	2,430	230	350	3,905	1,315	
1945 or later.....	110	30	240	320	300	50	450	...	60	430	140	205	215	40	50	430	115	
1940 to 1944.....	45	45	65	170	145	5	190	...	25	180	25	80	125	20	15	275	15	
1930 to 1939.....	120	170	285	270	360	80	370	5	85	290	110	255	230	70	70	585	95	
1920 to 1929.....	135	230	380	305	240	70	625	5	100	360	50	230	220	20	130	445	265	
1910 or earlier.....	480	265	2,015	2,675	2,210	415	3,970	60	445	2,565	950	3,935	1,640	80	85	2,170	825	
*ELECTRIC LIGHTING																		
Number reporting.....	880	735	3,000	3,660	3,270	570	5,770	70	740	4,155	1,120	4,505	2,630	215	415	3,805	1,330	
With electric lights.....	795	630	2,785	3,390	3,210	475	5,650	45	560	4,070	925	4,400	2,585	200	295	3,760	1,190	
Total occupied dwelling units.....	762	697	2,860	3,489	3,136	526	5,623	42	522	3,658	1,027	4,438	2,507	212	388	3,607	1,078	
*HEATING EQUIPMENT																		
Number reporting heating equipment.....	740	690	2,850	3,400	2,970	560	5,600	35	545	3,515	1,025	4,285	2,070	225	360	3,455	1,050	
Central heating, piped steam or hot water.....	25	10	30	175	105	...	210	...	10	155	35	165	140	10	...	475	25	
Central heating, warm air furnace.....	155	260	865	1,705	1,585	50	2,820	10	60	1,355	230	2,240	925	45	45	1,335	170	
Noncentral heating, with flue.....	525	395	1,800	1,380	1,150	510	2,440	25	395	1,785	640	1,705	835	155	295	1,555	795	
Noncentral heating, without flue.....	35	25	150	140	145	...	120	...	80	210	115	170	165	15	20	85	60	
Not heated.....	...	...	5	...	5	...	10	...	...	10	5	5	5	...	...	5	...
*HEATING FUEL																		
Number reporting heating equipment.....	740	690	2,850	3,400	2,970	560	5,600	35	545	3,515	1,025	4,285	2,070	225	360	3,455	1,050	
Central heating.....	180	270	895	1,880	1,690	50	3,030	10	70	1,510	265	2,405	1,065	55	45	1,810	195	
Coal.....	75	145	535	1,265	1,260	10	2,230	10	35	1,010	120	1,965	655	10	25	1,370	125	
Wood.....	80	115	155	235	85	40	310	...	25	220	120	120	200	35	15	40	55	
Utility gas.....	...	...	80	...	...	...	55	...	...	15	...	5	10	10	...	20	...
Bottled gas.....	...	5	...	30	5	...	15	...	...	10	5	...	...	...	5	...	...
Liquid fuel.....	25	5	120	215	305	...	285	...	10	230	15	290	185	...	...	355	15
Other fuel.....	...	...	5	30	35	...	125	...	...	20	5	25	5	...	...	25	...
Not reported.....	...	...	5	...	...	...	10	...	...	5	...	...	10	...	...	...	...
Noncentral heating.....	560	420	1,950	1,520	1,275	510	2,560	25	475	1,995	755	1,875	1,000	170	315	1,640	855	
Coal.....	115	60	580	570	625	45	850	...	65	845	100	935	285	20	65	770	145	
Wood.....	300	300	630	330	125	420	575	25	315	380	545	120	250	125	210	45	580	
Utility gas.....	400	...	135	...	15	...	70	...	10	10	...	10	15	...	5	...	...
Bottled gas.....	10	5	25	...	10	5	30	...	...	20	...	25	...	...	...	...	...
Liquid fuel.....	95	55	530	555	465	40	925	...	80	690	85	720	405	20	30	760	110	
Electricity.....	...	...	35	15	15	...	50	...	...	5	15	15	5	...	...	25	10
Other fuel.....	...	...	5	45	15	...	60	...	5	40	10	45	35	5	...	35	5
Not reported.....	...	...	10	5	5	...	...	...	...	5	5	5	5	...	...	...	5
Not heated.....	...	...	5	...	5	...	10	...	...	10	5	5	5	...	...	5	...
*COOKING FUEL																		
Number reporting.....	740	630	2,885	3,350	3,155	485	5,495	20	485	3,730	965	4,420	2,095	205	405	3,770	1,020	
Coal.....	50	35	375	340	270	15	475	...	60	535	60	650	170	...	25	550	110	
Wood.....	345	415	530	570	290	310	570	20	310	510	605	220	480	150	290	195	610	
Utility gas.....	...	...	210	35	155	...	230	...	15	150	5	30	55	...	5	295	5
Bottled gas.....	215	45	590	575	770	100	775	...	80	815	90	765	260	45	35	385	75	
Liquid fuel.....	15	20	215	180	160	45	290	...	...	320	30	345	100	...	25	255	40
Electricity.....	110	115	940	1,640	1,495	10	3,090	...	20	1,390	170	2,395	1,000	10	25	2,045	175	
Other fuel.....	5	...	25	10	15	5	60	...	...	10	5	15	25	...	...	40	...
None.....	...	...	...	...	...	...	5	...	...	...	...	...	5	...	...	5	5
*REFRIGERATION EQUIPMENT																		
Number reporting.....	730	685	2,810	3,490	3,155	520	5,440	50	510	3,595	945	4,330	2,205	200	375	3,475	1,115	
Mechanical.....	495	410	2,170	3,050	2,835	225	4,620	15	285	2,990	610	3,895	1,830	120	155	3,135	670	
Ice.....	50	25	185	125	125	65	335	...	55	85	100	150	125	15	85	95	100	
Other or none.....	185	250	455	315	195	230	485	35	170	520	235	285	250	65	155	245	345	
*KITCHEN SINK																		
Number reporting.....	735	635	2,890	3,350	3,140	480	5,515	20	485	3,705	965	4,420	2,225	205	405	3,770	1,025	
With kitchen sink.....	495	530	2,385	2,990	2,930	320	4,955	20	325	3,120	780	4,165	2,050	100	260	3,535	865	
*RADIO																		
Number reporting.....	785	680	2,835	3,380	3,025	500	5,660	45	475	3,675	975	4,450	2,200	200	430	3,445	1,095	
With radio.....	725	665	2,730	3,295	2,950	455	5,525	25	435	3,595	930	4,385	2,145	185	400	3,370	1,040	
*TELEVISION																		
Number reporting.....	790	680	2,830	3,345	3,050	505	5,660	40	475	3,650	975	4,455	2,175	200	410	3,425	1,095	
With television.....	5	5	30	155	150	...	245	...	...	195	10	330	160	...	...	695	5

Table 33.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT OF RURAL-FARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Mar-quette	Mason	Me-costa	Me-nom-inee	Mid-land	Mi-cau-see	Mon-roe	Mont-calm	Mont-morency	Mus-kegon	Ne-waygo	Oak-land	Oce-ana	Oge-naw	Onto-nagon	Osee-ola	Ose-oda
Total dwelling units.....	677	2,090	2,390	2,144	2,145	1,305	5,216	4,083	378	2,039	2,923	4,320	2,446	1,469	1,149	1,956	266
WATER SUPPLY																	
Hot and cold piped running water inside structure.....	194	898	676	603	771	352	2,612	1,463	105	878	1,044	2,782	927	434	231	699	117
Only cold piped running water inside structure.....	167	658	570	459	447	340	895	1,078	67	571	875	712	732	217	346	526	66
Piped running water outside structure.....	9	53	81	20	89	27	128	74	10	29	69	64	50	57	42	36	9
No piped running water.....	290	452	1,031	1,043	817	569	1,486	1,383	195	502	886	621	709	704	508	670	169
Not reported.....	17	29	32	19	21	17	95	85	1	59	49	141	28	57	22	25	5
TOILET FACILITIES																	
Flush toilet inside structure, exclusive use.....	145	936	725	641	739	345	2,606	1,456	99	967	1,152	2,986	1,044	433	249	668	111
Flush toilet inside structure, shared.....	...	17	7	7	6	3	41	23	...	...	16	27	13	...	...	6	1
Other toilet facilities (including privy).....	517	976	1,585	1,419	1,352	919	2,339	2,399	278	974	1,705	1,088	1,294	940	850	1,224	249
No toilet.....	1	131	43	61	29	23	141	127	...	37	22	65	68	49	28	38	5
Not reported.....	14	30	30	16	19	15	89	78	1	61	28	154	27	47	22	20	...
BATHING FACILITIES																	
Installed bathtub or shower, exclusive use.....	117	848	659	621	767	300	2,674	1,426	104	875	1,101	2,864	960	434	149	685	102
Installed bathtub or shower, shared.....	1	17	9	10	5	2	40	17	...	8	14	18	11	...	1	5	...
No bathtub or shower.....	540	1,185	1,679	1,495	1,350	975	2,371	2,543	271	1,074	1,717	1,159	1,428	954	968	1,235	260
Not reported.....	19	40	43	18	23	28	131	97	3	82	91	279	47	81	31	31	4
*YEAR BUILT																	
Number reporting.....	610	2,120	2,360	2,095	2,110	1,305	5,035	3,875	385	1,970	2,735	4,020	2,465	1,385	1,115	1,985	365
1945 or later.....	80	165	195	145	205	105	520	215	55	255	275	480	160	185	125	110	80
1940 to 1944.....	35	65	95	115	110	75	170	105	45	175	115	350	105	150	30	55	25
1930 to 1939.....	90	190	170	250	340	165	410	245	90	220	375	580	110	225	235	165	95
1920 to 1929.....	75	365	195	420	305	130	505	385	55	235	360	470	230	215	230	190	55
1919 or earlier.....	330	1,335	1,705	1,165	1,150	830	3,430	2,925	140	1,085	1,610	2,140	1,860	610	495	1,465	110
*ELECTRIC LIGHTING																	
Number reporting.....	725	2,115	2,375	2,115	2,180	1,250	5,105	4,055	415	1,850	2,855	4,240	2,490	1,335	1,115	1,890	370
With electric lights.....	580	1,940	2,060	1,855	1,960	1,090	5,020	3,815	390	1,775	2,540	4,165	2,170	1,175	990	1,660	335
Total occupied dwelling units.....	604	1,835	2,012	1,974	2,022	1,115	4,932	3,824	356	1,771	2,524	3,714	2,085	1,132	1,013	1,708	290
*HEATING EQUIPMENT																	
Number reporting heating equipment.....	580	1,785	1,970	2,135	1,990	1,070	4,755	3,750	350	1,725	2,545	3,835	1,990	1,170	990	1,645	290
Central heating, piped steam or hot water.....	15	30	30	45	50	10	405	45	5	25	20	515	25	5	15	5	...
Central heating, warm air furnace.....	90	460	365	540	485	270	2,145	1,180	105	630	760	1,820	545	315	200	360	75
Noncentral heating, with flue.....	335	1,205	1,535	1,325	1,380	745	1,920	2,440	225	895	1,675	1,425	1,340	715	585	1,220	210
Noncentral heating, without flue.....	140	90	40	210	75	45	280	85	15	175	90	70	75	135	185	60	5
Not heated.....	...	...	...	15	...	...	5	...	...	...	...	5	5	...	5	...	...
*HEATING FUEL																	
Number reporting heating equipment.....	580	1,785	1,970	2,135	1,990	1,070	4,755	3,750	350	1,725	2,545	3,835	1,990	1,170	990	1,645	290
Central heating.....	105	490	395	585	535	280	2,550	1,225	110	655	780	2,335	570	320	215	365	75
Coal.....	50	340	210	270	380	140	2,075	785	50	490	465	1,425	335	105	35	190	10
Wood.....	35	80	110	255	60	120	150	295	55	85	195	115	165	115	160	150	60
Utility gas.....	...	...	15	5	15	...	...	75	...	5	...	20	...	5	...	20	...
Bottled gas.....	5	20	...	10	5	...	5	...	...	5	20	5	15	...	...	...	...
Liquid fuel.....	10	45	55	30	55	15	245	60	5	70	90	610	45	60	20	5	...
Other fuel.....	...	5	15	20	5	75	5	...	...	...	10	155	10	35	...	...	5
Not reported.....	5	...	...	...	...	...	...	5	...	...	...	5	...	...	...	...	...
Noncentral heating.....	475	1,295	1,575	1,535	1,455	790	2,200	2,525	240	1,070	1,765	1,495	1,415	850	770	1,280	215
Coal.....	60	370	415	120	445	160	1,205	825	30	390	405	535	350	100	60	235	35
Wood.....	350	495	650	1,220	390	500	1,50	710	175	295	780	250	695	565	675	675	135
Utility gas.....	...	...	75	5	40	5	...	130	...	5	10	...	5	...	5	65	...
Bottled gas.....	10	25	10	20	20	...	10	15	...	10	5	15	20	5	...	...	...
Liquid fuel.....	55	375	395	160	525	110	740	820	35	370	475	640	325	120	25	280	15
Electricity.....	...	5	15	10	20	15	25	10	...	...	20	40	...	5	...	5	...
Other fuel.....	...	20	15	5	15	...	65	10	...	...	65	15	20	45	5	10	30
Not reported.....	...	5	...	5	...	...	5	5	...	...	5	...	...	10	...	10	...
Not heated.....	...	...	...	15	...	...	5	...	...	...	...	5	5	...	5	...	...
*COOKING FUEL																	
Number reporting.....	570	1,810	1,970	1,845	2,015	1,050	4,970	3,770	355	1,725	2,550	3,595	2,040	1,060	1,060	1,640	265
Coal.....	5	175	195	95	170	105	915	630	30	265	195	220	245	95	15	235	5
Wood.....	455	540	740	1,315	400	555	480	780	250	140	780	375	650	520	945	750	150
Utility gas.....	...	...	80	15	80	35	140	260	5	20	25	95	20	30	...	105	...
Bottled gas.....	65	620	280	255	390	70	565	415	35	305	370	300	620	170	35	225	45
Liquid fuel.....	20	90	110	45	150	60	285	390	...	125	190	205	115	40	5	75	5
Electricity.....	25	380	545	115	815	220	2,490	1,290	35	865	925	2,380	380	165	60	245	60
Other fuel.....	...	5	15	5	10	5	85	5	...	5	65	20	5	40	...	5	...
None.....	...	...	5	...	...	...	10	...	...	...	...	...	5	...	...	...	...
*REFRIGERATION EQUIPMENT																	
Number reporting.....	650	1,815	2,020	1,920	2,090	1,110	4,890	3,800	375	1,620	2,490	3,725	2,125	1,035	1,015	1,665	290
Mechanical.....	360	1,250	1,340	1,160	1,610	665	4,280	2,810	240	1,215	1,690	3,430	1,265	715	615	1,155	205
Ice.....	5	105	75	50	100	30	210	310	25	235	155	115	130	40	10	50	35
Other or none.....	285	460	605	710	380	415	400	660	110	170	645	180	730	280	390	460	50
*KITCHEN SINK																	
Number reporting.....	570	1,810	1,975	1,840	2,010	1,050	4,960	3,780	360	1,715	2,565	3,610	2,045	1,060	1,060	1,650	260
With kitchen sink.....	430	1,545	1,350	1,315	1,520	765	4,620	3,050	265	1,515	1,915	3,400	1,670	730	795	1,190	150
*RADIO																	
Number reporting.....	590	1,760	1,965	1,930	1,930	1,080	4,995	3,865	305	1,705	2,410	3,570	2,065	1,170	985	1,725	285
With radio.....	540	1,655	1,855	1,850	1,840	1,045	4,880	3,720	295	1,660	2,285	3,505	1,980	1,130	885	1,625	240
*TELEVISION																	
Number reporting.....	580	1,755	1,940	1,925	1,935	1,080	4,985	3,830	315	1,670	2,395	3,540	2,060	1,155	985	1,725	285
With television.....	10	5	25	15	15	20	1,045	105	10	90	45	670	60	...	5	5	15

HOUSING—GENERAL CHARACTERISTICS

Table 33.—PLUMBING FACILITIES, YEAR BUILT, AND EQUIPMENT OF RURAL-FARM DWELLING UNITS, FOR COUNTIES: 1950—Con.

[Asterisk (*) denotes statistics based on 20-percent sample]

Subject	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford	
Total dwelling units.....	552	5,052	1,163	157	5,221	4,642	2,766	5,755	405	3,468	5,534	6,012	4,056	3,364	1,325	
WATER SUPPLY																
Hot and cold piped running water inside structure.....	139	2,537	343	59	2,376	2,123	1,331	2,471	92	1,658	2,511	2,827	2,461	1,888	326	
Only cold piped running water inside structure.....	118	1,668	191	16	973	765	559	875	49	889	978	1,582	654	586	352	
Piped running water outside structure.....	80	122	14	4	92	113	101	69	31	68	56	155	105	58	35	
No piped running water.....	212	636	607	74	1,733	1,484	757	2,195	231	755	1,798	1,401	633	790	603	
Not reported.....	3	89	8	4	47	157	18	145	2	98	231	47	203	42	9	
TOILET FACILITIES																
Flush toilet inside structure, exclusive use.....	162	3,003	321	57	2,398	2,081	1,384	2,411	95	1,695	2,491	3,366	2,470	1,977	341	
Flush toilet inside structure, shared.....	...	66	4	...	39	18	5	34	1	31	23	36	62	34	3	
Other toilet facilities (including privy).....	381	1,845	804	94	2,598	2,020	1,339	2,883	301	1,593	2,709	2,415	1,247	1,237	960	
No toilet.....	6	48	30	2	136	369	25	282	6	47	127	143	79	59	15	
Not reported.....	3	90	4	4	50	154	13	145	2	102	184	52	198	37	6	
BATHING FACILITIES																
Installed bathtub or shower, exclusive use.....	144	2,541	330	60	2,413	2,075	1,321	2,387	88	1,632	2,494	3,246	2,452	1,976	305	
Installed bathtub or shower, shared.....	...	49	4	...	33	17	6	30	...	25	28	35	26	26	2	
No bathtub or shower.....	401	2,331	819	91	2,705	2,376	1,416	3,163	314	1,695	2,733	2,627	1,307	1,308	1,007	
Not reported.....	7	131	10	6	70	174	23	175	3	116	279	104	233	54	11	
*YEAR BUILT																
Number reporting.....	500	5,025	1,135	140	5,050	4,390	2,650	5,520	375	3,325	5,090	5,820	3,765	3,220	1,365	
1945 or later.....	85	465	115	35	380	390	135	375	60	275	350	545	405	545	120	
1940 to 1944.....	35	215	60	10	205	230	140	250	10	110	205	265	235	490	75	
1930 to 1939.....	85	500	150	50	550	575	255	510	75	240	495	655	310	725	135	
1920 to 1929.....	30	580	195	20	675	480	185	560	55	230	535	600	320	450	125	
1919 or earlier.....	265	3,265	615	25	3,240	2,715	1,935	3,825	175	2,470	3,505	3,755	2,495	1,010	910	
*ELECTRIC LIGHTING																
Number reporting.....	595	4,795	1,165	165	5,250	4,290	2,775	5,670	435	3,500	5,015	5,975	3,910	3,290	1,315	
With electric lights.....	505	4,725	1,010	140	5,085	4,190	2,635	5,310	385	3,400	4,740	5,670	3,860	3,245	1,075	
Total occupied dwelling units.....	451	4,267	1,068	135	4,962	4,186	2,552	4,964	368	3,210	4,887	4,986	3,750	3,134	1,096	
*HEATING EQUIPMENT																
Number reporting heating equipment.....	415	4,130	1,045	120	4,980	4,005	2,565	4,815	415	3,120	4,455	4,975	3,505	3,145	1,110	
Central heating, piped steam or hot water.....	5	135	10	...	360	360	70	165	...	135	185	245	505	370	10	
Central heating, warm air furnace.....	40	2,380	145	35	1,610	1,380	1,050	1,505	90	1,350	1,815	1,830	1,845	1,185	210	
Noncentral heating, with flue.....	345	1,410	760	80	2,765	1,950	1,420	2,755	250	1,295	2,200	2,745	1,075	1,535	630	
Noncentral heating, without flue.....	25	200	130	5	245	305	25	385	115	340	245	150	75	50	260	
Not heated.....	...	5	...	...	...	10	...	5	...	...	10	5	5	5	...
*HEATING FUEL																
Number reporting heating equipment.....	415	4,130	1,045	120	4,980	4,005	2,565	4,815	415	3,120	4,455	4,975	3,505	3,145	1,110	
Central heating.....	45	2,515	155	35	1,970	1,740	1,120	1,670	50	1,485	2,000	2,075	2,350	1,555	220	
Coal.....	25	1,910	65	5	1,440	1,330	855	1,180	30	1,165	1,345	1,490	1,610	1,195	130	
Wood.....	20	175	80	25	255	150	105	175	5	75	165	165	180	30	75	
Utility gas.....	...	20	5	...	15	...	5	10	...	15	30	45	5	35	...	
Bottled gas.....	...	80	...	5	10	10	20	25	...	5	55	40	15	5	...	
Liquid fuel.....	...	160	5	...	220	145	120	220	15	175	330	300	475	260	10	
Other fuel.....	...	165	...	...	20	95	15	50	...	50	60	30	55	25	5
Not reported.....	...	5	...	...	10	10	...	10	...	...	15	5	10	5	...
Noncentral heating.....	370	1,610	890	85	3,010	2,255	1,445	3,140	365	1,635	2,445	2,895	1,150	1,585	890	
Coal.....	20	615	185	5	1,230	1,110	630	1,545	75	780	1,095	1,525	460	700	195	
Wood.....	320	205	610	50	600	255	355	420	200	145	435	495	225	75	580	
Utility gas.....	...	10	5	...	15	...	5	...	...	...	15	10	5	15	...
Bottled gas.....	...	45	5	...	15	20	...	...	...	...	15	10	5	...	...
Liquid fuel.....	25	665	70	30	1,100	740	410	1,000	90	645	710	770	390	735	100	
Electricity.....	...	30	5	...	5	70	15	45	...	25	20	15	30	15	5	
Other fuel.....	...	40	10	...	45	70	10	55	...	20	125	30	10	30	5	
Not reported.....	...	5	...	...	...	...	...	10	...	5	...	...	5	...	5
Not heated.....	...	5	...	...	...	10	...	5	...	...	10	5	5	5	...
*COOKING FUEL																
Number reporting.....	435	4,085	1,015	155	4,840	4,025	2,415	4,850	310	3,105	4,505	4,895	3,270	3,180	1,090	
Coal.....	30	400	40	...	730	840	245	1,100	15	575	710	710	350	270	95	
Wood.....	315	240	750	95	665	490	365	360	205	230	520	435	335	140	570	
Utility gas.....	...	50	25	...	100	45	5	85	...	55	150	185	95	155	5	
Bottled gas.....	55	875	105	25	1,075	465	810	1,075	70	480	1,365	1,650	335	540	90	
Liquid fuel.....	5	190	40	...	230	285	175	410	...	230	315	465	175	240	65	
Electricity.....	25	2,295	55	35	2,015	1,885	810	1,785	20	1,500	1,400	1,400	2,060	1,810	265	
Other fuel.....	...	...	...	...	25	15	5	30	...	30	45	35	10	20	...
None.....	5	5	...	...	...	...	...	5	...	5	...	15	10	5	...
*REFRIGERATION EQUIPMENT																
Number reporting.....	500	4,030	1,065	125	5,050	3,955	2,510	4,930	395	3,300	4,555	4,935	3,690	3,100	1,030	
Mechanical.....	230	3,490	640	75	4,370	3,370	2,065	3,895	205	2,855	3,690	3,870	3,365	2,700	650	
Ice.....	65	120	45	5	155	60	190	140	30	130	80	425	90	175	60	
Other or none.....	205	420	380	45	525	525	255	895	160	315	785	640	235	225	320	
*KITCHEN SINK																
Number reporting.....	445	4,090	995	155	4,850	4,015	2,430	4,865	310	3,130	4,505	4,890	3,585	3,175	1,085	
With kitchen sink.....	325	3,975	685	85	4,075	3,475	2,180	4,035	135	2,805	3,765	4,390	3,350	2,770	690	
*RADIO																
Number reporting.....	455	4,105	1,105	135	4,920	4,115	2,600	4,995	375	3,140	4,375	4,955	3,680	3,075	1,060	
With radio.....	415	4,010	1,015	135	4,805	4,045	2,480	4,780	355	3,050	4,220	4,750	3,600	2,990	980	
*TELEVISION																
Number reporting.....	465	4,100	1,100	135	4,900	4,115	2,595	4,990	375	3,075	4,365	4,955	3,665	3,105	1,060	
With television.....	5	110	10	...	35	320	30	155	5	60	55	235	440	775	...	

URBANIZED AREA MAPS

The eight urbanized areas having their central cities in Michigan, for which statistics are shown in tables, are depicted in the following maps. The shaded areas, in combination, comprise the urbanized areas. To assist in locating the exact external bound-

aries of the areas, each boundary feature (street segment, political boundary, or other) has been assigned a number. The boundary segments thus numbered are shown on the map and the features to which they apply are presented in the following key.

KEY TO NUMBERED BOUNDARY SEGMENTS

Detroit Urbanized Area

Main urbanized part: (1) Corporate limits of Livonia, (2) Middle Belt Rd., (3) Grand River Rd. (U. S. Hwy. 16), (4) corporate limits of Farmington, (5) Nine Mile Rd., (6) Shiawassee Rd., (7) Purdue St., (8) Glen St., (9) Middle Belt Rd., (10) Shiawassee Rd., (11) Adams St., (12) Nine Mile Rd., (13) branch of River Rouge, (14) extension of Indian St. and Indian St., (15) Shiawassee Rd., (16) Beech Rd., (17) Oakland-Wayne County line (Base Line Rd.), (18) Oakland-Wayne County line (corporate limits of Detroit), (19) Telegraph Rd. (U. S. Hwy. 24), (20) Hazelhurst St.,

(21) Prosper St., (22) Nine Mile Rd., (23) Telegraph Rd. (U. S. Hwy. 24), (24) Ten Mile Rd., (25) Berg Rd., (26) Nine Mile Rd., (27) property line of Duns Scotus College, (28) Evergreen Rd., (29) Midway Rd., (30) Greenview St., (31) Cornell St. and Cornell St. extension, (32) Southfield Rd., (33) Winora Ave., (34) Northwestern Hwy., (35) Oakland-Wayne County line, (36) corporate limits of Oak Park, (37) Royal Oak-Southfield township line, (38) corporate limits of Oak Park, (39) corporate limits of Berkley, (40) Catalpa Rd.,

(41) Sutherland Rd., (42) Eleven Mile Rd., (43) Rainbow Dr., (44) Red River Dr., (45) Saratoga Dr., (46) Woodworth Way, (47) Arcadia Ave., (48) Athlone St., (49) California Dr., (50) Southfield Rd., (51) Redwood Dr., (52) Lathrup Dr., (53) Twelve Mile Rd., (54) corporate limits of Berkley, (55) Roselawn Rd., (56) Everett Rd., (57) Thirteen Mile Rd., (58) Pierce Rd., (59) Amburst Pl., (60) Springer Rd.,

(61) Glencoe Ave., (62) Beverly Rd., (63) Sheridan St., (64) corporate limits of Royal Oak, (65) corporate limits of Birmingham, (66) Bates Rd., Bates Rd. extension and Bates Rd., (67) Beverly Rd., (68) Birmingham Rd., (69) Kinross St., (70) Southfield Rd., (71) Dunblaine St., (72) Riverside St., (73) Beverly Rd., (74) Worcester St., (75) Warwick Ave., (76) Mayfair Ave., (77) Bedford St., (78) Riverside Dr., (79) Bloomfield-Southfield township line, (80) corporate limits of Birmingham,

(81) Waddington Dr., (82) Tilbury Dr., (83) Pine St., (84) Yarmouth Rd., (85) Oak St., (86) Waddington Dr., (87) Raynald St., (88) corporate limits of Birmingham, (89) River Rouge, (90) corporate limits of Birmingham, (91) G. T. & W. R. R., (92) corporate limits of Royal Oak, (93) corporate limits of Clawson, (94) Livernois Rd., (95) Lowry Rd., (96) Walker Rd., (97) Big Beaver Rd., (98) Rochester Rd., (99) Boyd Rd., (100) Daley Rd.,

(101) Big Beaver Rd., (102) Big Beaver Creek, (103) John R. Rd., (104) Vermont St., (105) Maryland St., (106) East Maple Rd., (107) corporate limits of Clawson, (108) corporate limits of Royal Oak, (109) Gardenia St., (110) Hampden St., (111) Bellaire St., (112) Barrington St., (113) University St., (114) John R. St., (115) Farnum St., (116) Osmon St., (117) Eleven Mile Rd., (118) Hales Rd., (119) Farnum St., (120) Alden St.,

(121) Vermont St. and Vermont St. extension, (122) Macomb-Oakland County line, (123) corporate limits of Hazel Park, (124) Stephens St., (125) Warner St., (126) Morrissey St., (127) Ryan Rd., (128) Eleven Mile Rd., (129) Sherwood Rd. (130) corporate limits of Center Line, (131) M. C. R. R., (132) Twelve Mile Rd., (133) Mound Rd., (134) corporate limits of Warren, (135) property line of Beverly Hills Golf Course, (136) M. C. R. R., (137) Twelve Mile Rd., (138) Earle Memorial Hwy., (139) Garbor St., (140) Arsenal St.,

(141) Gardenia St. and Gardenia St. extension, (142) unnamed road, (143) corporate limits of Center Line, (144) Ten Mile Rd., (145) Antoinette Ave., (146) Stephens St., (147) G. T. W. R. R., (148) Schoenherr Rd., (149) Frazho St., Frazho St. extension and Frazho St., (150) Groesbeck Hwy., (151) Ten Mile Rd., (152) corporate limits of East Detroit, (153) corporate limits of Roseville, (154) Tennessee St., (155) Thirteen Mile Rd., (156) Alabama St., (157) Maryland St., (158) Gratiot Hwy. (U. S. Hwy. 25), (159) Beaconsfield St., (160) Homeland Rd.,

(161) Little Mack St., (162) corporate limits of Roseville, (163) corporate limits of St. Clair Shores, (164) Lipke St., (165) Quinn Rd., (166) Marino St., (167) Laurel St., Laurel St. extension and Laurel St., (168) Morse St., (169) Quinn Rd., (170) Floyd St., (171) corporate limits of St. Clair Shores, (172) Jefferson St., (173) Jefferson Ct., (174) Clear St., (175) Jefferson St., (176) Crocker

Rd., (177) Acacia St., (178) Hazel St. (Jefferson St.), (179) Clio St., (180) Vandy St. and Vandy St. extension,

(181) International Boundary, (182) Brownstown-Grosse Ile township line, (183) unnamed channel, (184) Frank and Poet Drain, (185) South Gibraltar Rd., (186) Young St., (187) Worth St., (188) South Gibraltar Rd., (189) Stoeffel Blvd., (190) unnamed channel, (191) Brownstown-Grosse Ile township line, (192) corporate limits of Trenton, (193) West Rd., (194) Allen Rd., (195) property line of Mobile Refining Plant, (196) West Rd., (197) Allen Rd., (198) King Rd., (199) corporate limits of Trenton, (200) corporate limits of Riverview,

(201) corporate limits of Wyandotte, (202) Orchard St., (203) Howard St., (204) Eureka Rd., (205) property line of private airport, (206) Eureka Rd., (207) Mulberry St., (208) Chestnut St., (209) Kennebec Rd., (210) Toledo Hwy., (211) Fordline Rd., (212) corporate limits of Lincoln Park, (213) corporate limits of Allen Park, (214) Champaign Rd., (215) Huron St., (216) Crowley St., (217) Polk St., (218) Ecorse Rd., (219) Clippert St. and Clippert St. extension, (220) Wabash R. R.,

(221) corporate limits of Allen Park, (222) Detroit Industrial Expressway, (223) extension of Hipp St. and Hipp St., (224) Dearborn-Taylor township line, (225) Monroe Blvd., (226) Lehigh St., (227) Clippert St., (228) corporate limits of Dearborn, (229) Tulane St., (230) Lehigh St., (231) Parker St., (232) Powers St., (233) Madison St., (234) Dearborn-Taylor township line, (235) Syracuse St., Syracuse St. extension and Syracuse St., (236) Cypress St., (237) Cornell St., (238) Newcastle St., (239) Telegraph Rd., (240) Ames Hwy.,

(241) Bailey Rd., (242) Cypress St., (243) Troy St. and Troy St. extension, (244) center of Detroit Industrial Expressway, (245) Jim Daly Rd., (246) Newcastle Rd., Newcastle Rd. extension and Newcastle Rd., (247) Gully Rd., (248) Ecorse Rd., (249) Westlake Rd. and Westlake Rd. extension, (250) Wabash R. R., (251) Jim Daly Rd., (252) Ecorse Rd., (253) Harold St. and Harold St. extension, (254) Detroit Industrial Expressway, (255) Jim Daly Rd., (256) Beverly Rd., (257) Marvin St., (258) Avalon St., (259) Hampden St., (260) Beverly Rd.,

(261) Romulus-Taylor township line, (262) Nankin-Romulus township line, (263) Middle Belt Rd., (264) corporate limits of Inkster, (265) corporate limits of Garden City, (266) South Merriam Rd., (267) Birchwood St., (268) property line of Birchwood Golf Course, (269) corporate limits of Garden City, (270) Cherry Hill Rd., (271) North Linville St., (272) Florence St., (273) South Wayne Rd., (274) Ford Rd., (275) North Berry St., (276) extension of Elmwood St., (277) North Yale Rd., (278) Hunter St., (279) North Wayne Rd., (280) Ford Rd.,

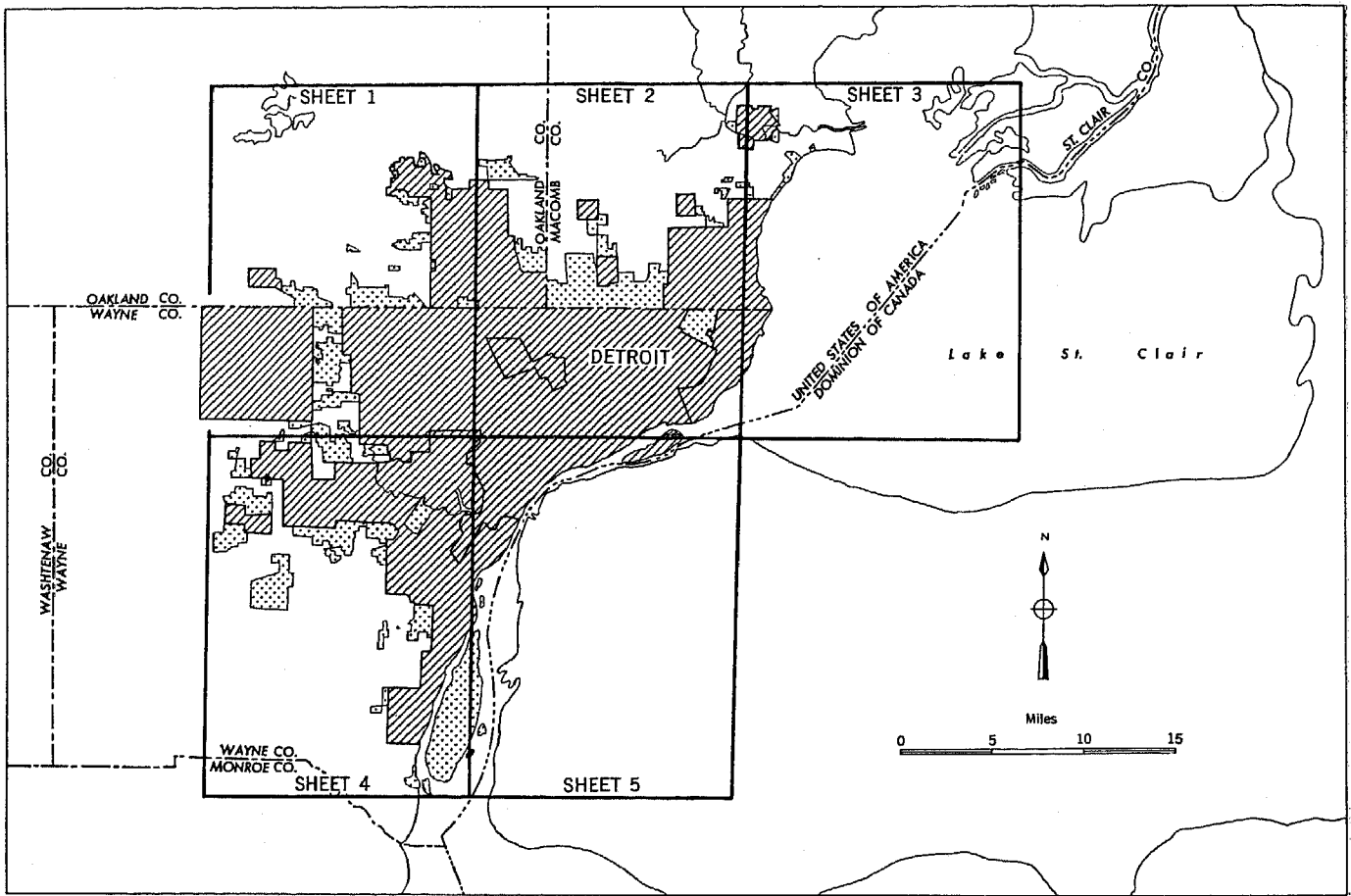
(281) North Wildwood St., (282) Marquette St., (283) corporate limits of Garden City, (284) North Merriam Rd., (285) property line of Hawthorne Valley Golf Course, (286) Ann Arbor Trail, (287) property line of Hawthorne Valley Golf Course, (288) corporate limits of Garden City, (289) North Gilman St. and North Gilman St. extension, (290) unnamed road, (291) Dearborn-Nankin township line, (292) Ann Arbor Trail, (293) North Beatrice St.

Nonurbanized enclaves: (294) Corporate limits of Garden City (excluding Garden City), (295) Dearborn-Nankin township line, (296) property line of Warren Valley Golf Course (excluding golf course), (297) Warren Rd., (298) unnamed street, (299) Kinloch St., Kinloch St. extension and Kinloch St., (300) Ford Rd., (301) corporate limits of Dearborn (excluding Dearborn), (302) corporate limits of Inkster (excluding Inkster),

(303) Dearborn-Nankin township line, (304) corporate limits of Livonia (excluding Livonia), (305) West Chicago St., (306) Hemingway St., (307) Orangelawn St., (308) Brady St., (309) Plymouth St., (310) corporate limits of Detroit (excluding Detroit), (311) Tireman St., (312) Ann Arbor Trail, (313) Telegraph Rd., (314) Dearborn-Redford township line, (315) Nightingale St., (316) Tireman St., (317) Silver Lane, (318) Ann Arbor Trail, (319) Fenton St., (320) unnamed park road, (321) Telegraph Rd., (322) property line of St. Bernard Brothers Seminary (excluding seminary), (323) Ann Arbor Trail, (324) corporate limits of Detroit (excluding Detroit), (325) Ann Arbor Trail, (326) Outer Dr.,

(Continued on p. 22-106)

HOUSING—GENERAL CHARACTERISTICS INDEX MAP FOR DETROIT URBANIZED AREA



Incorporated parts



Unincorporated parts

12

Numbered boundary segments



State line

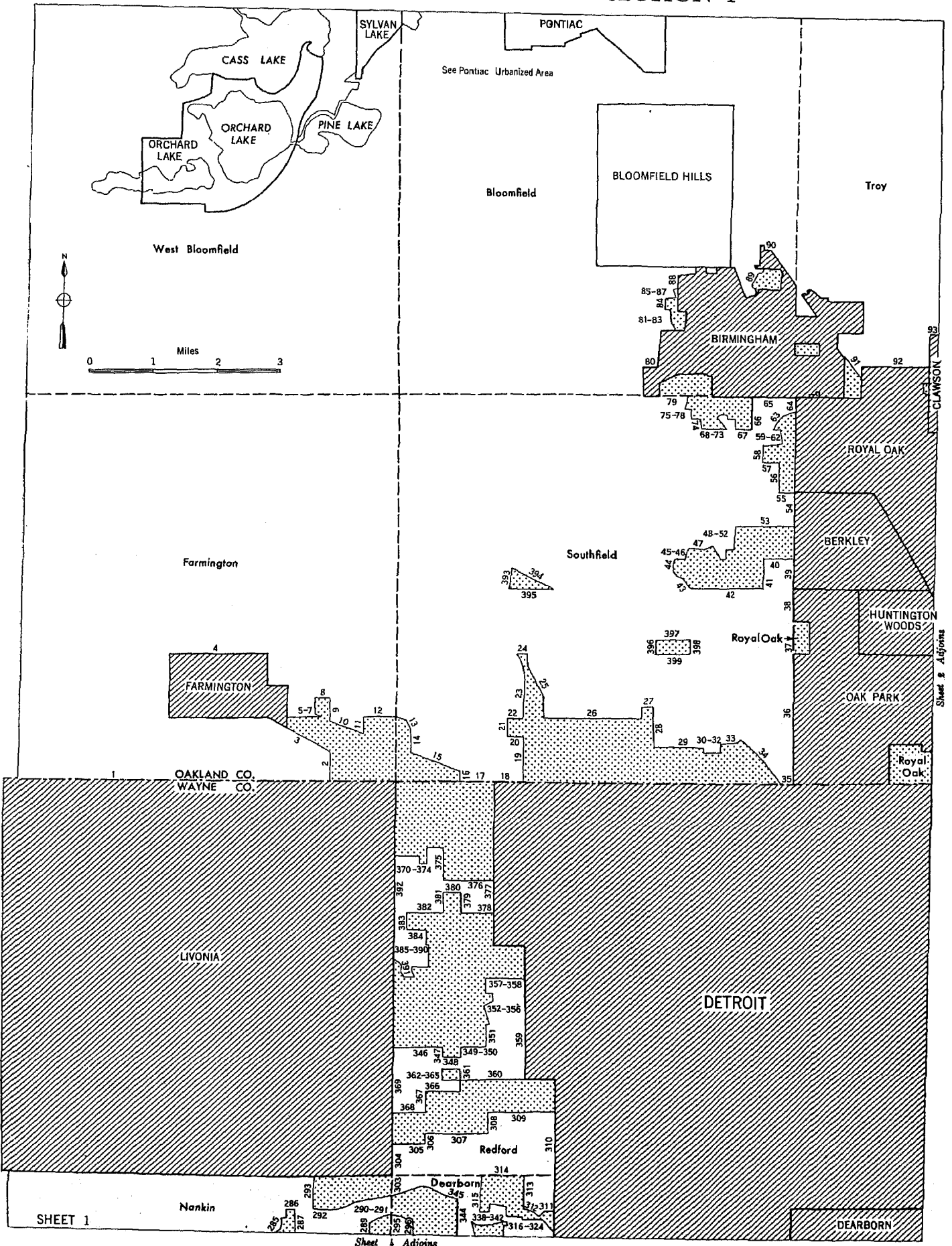


County line

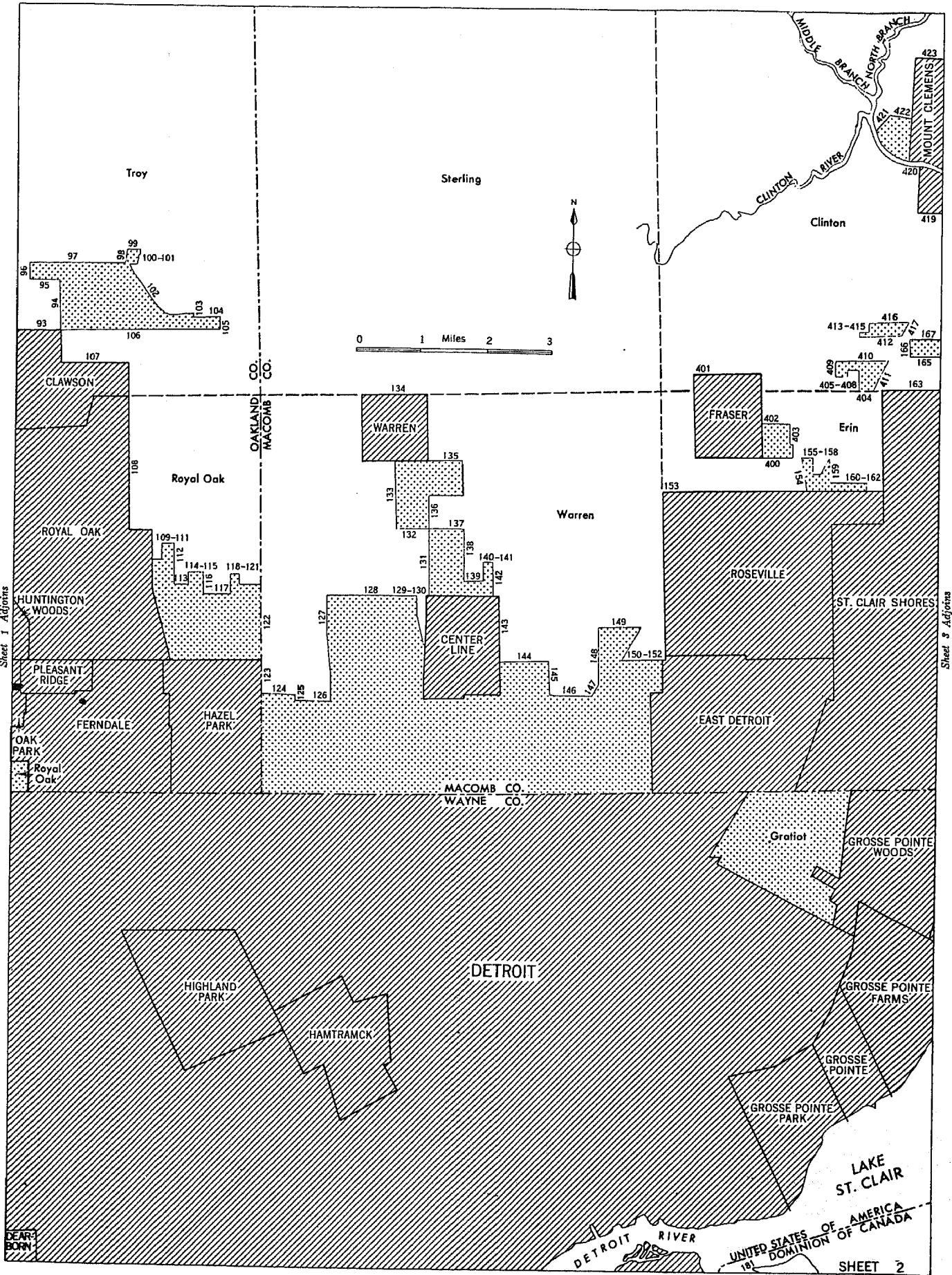


Minor civil division line

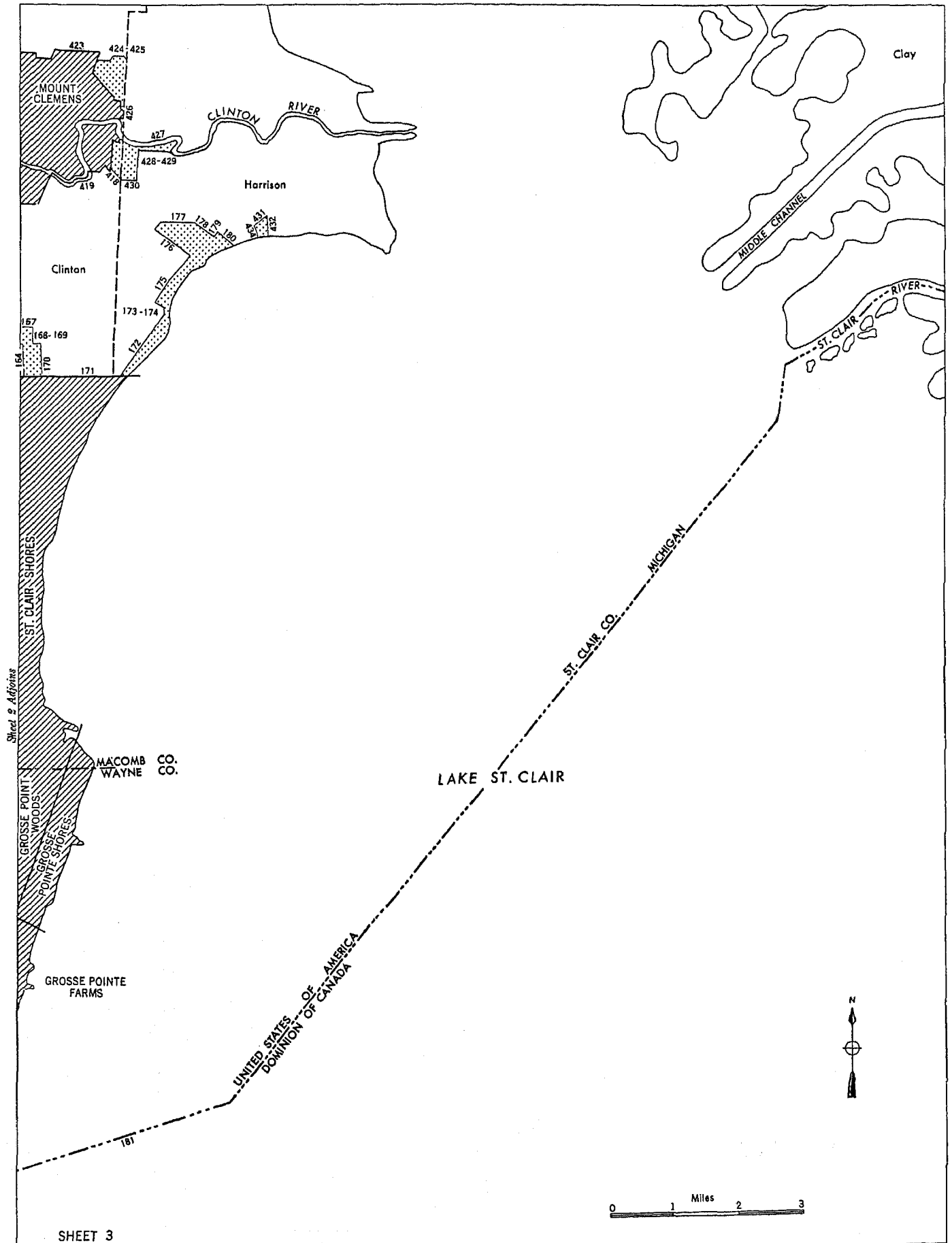
MICHIGAN
DETROIT URBANIZED AREA—SECTION 1



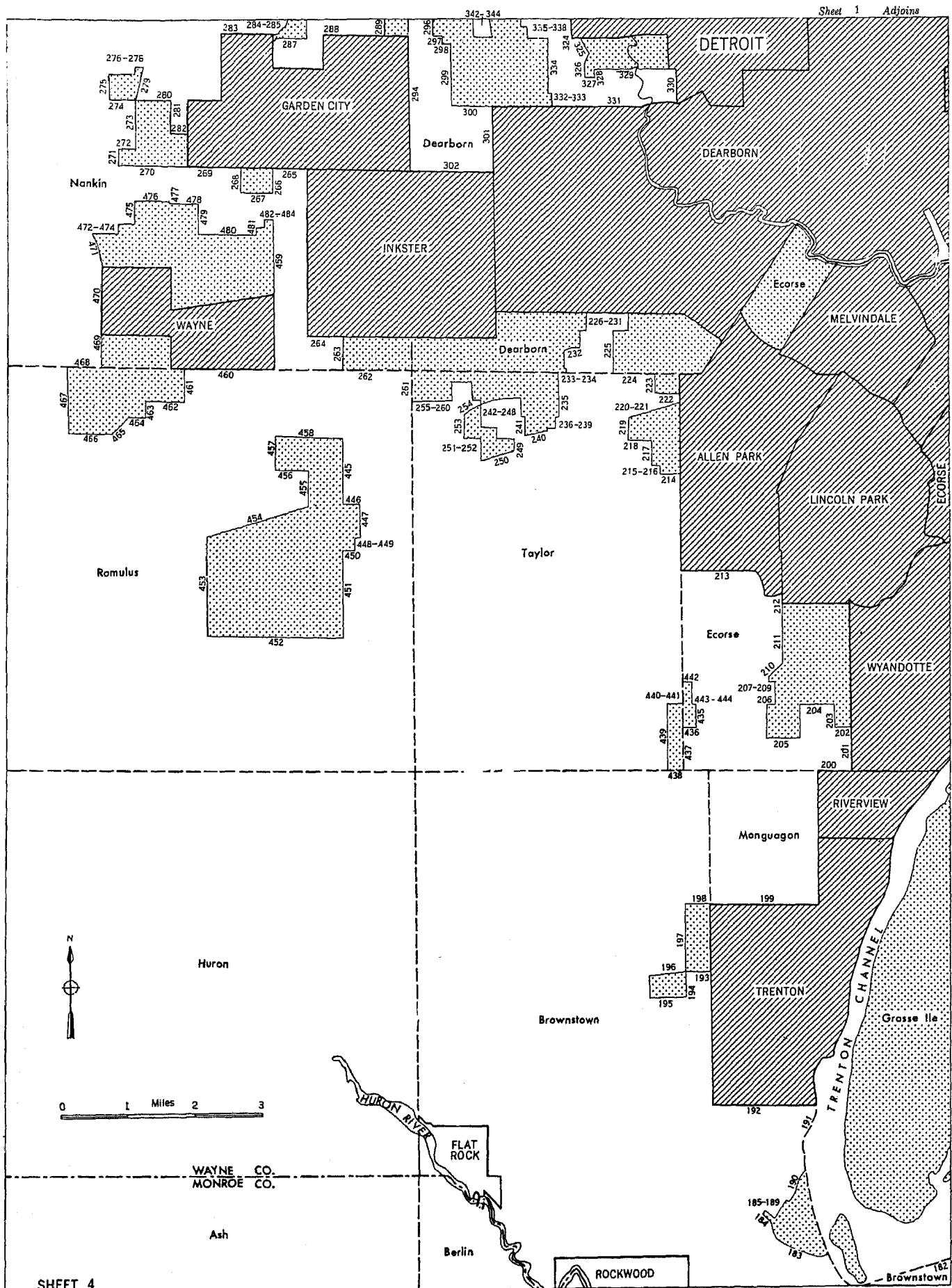
HOUSING—GENERAL CHARACTERISTICS DETROIT URBANIZED AREA—SECTION 2



DETROIT URBANIZED AREA—SECTION 3

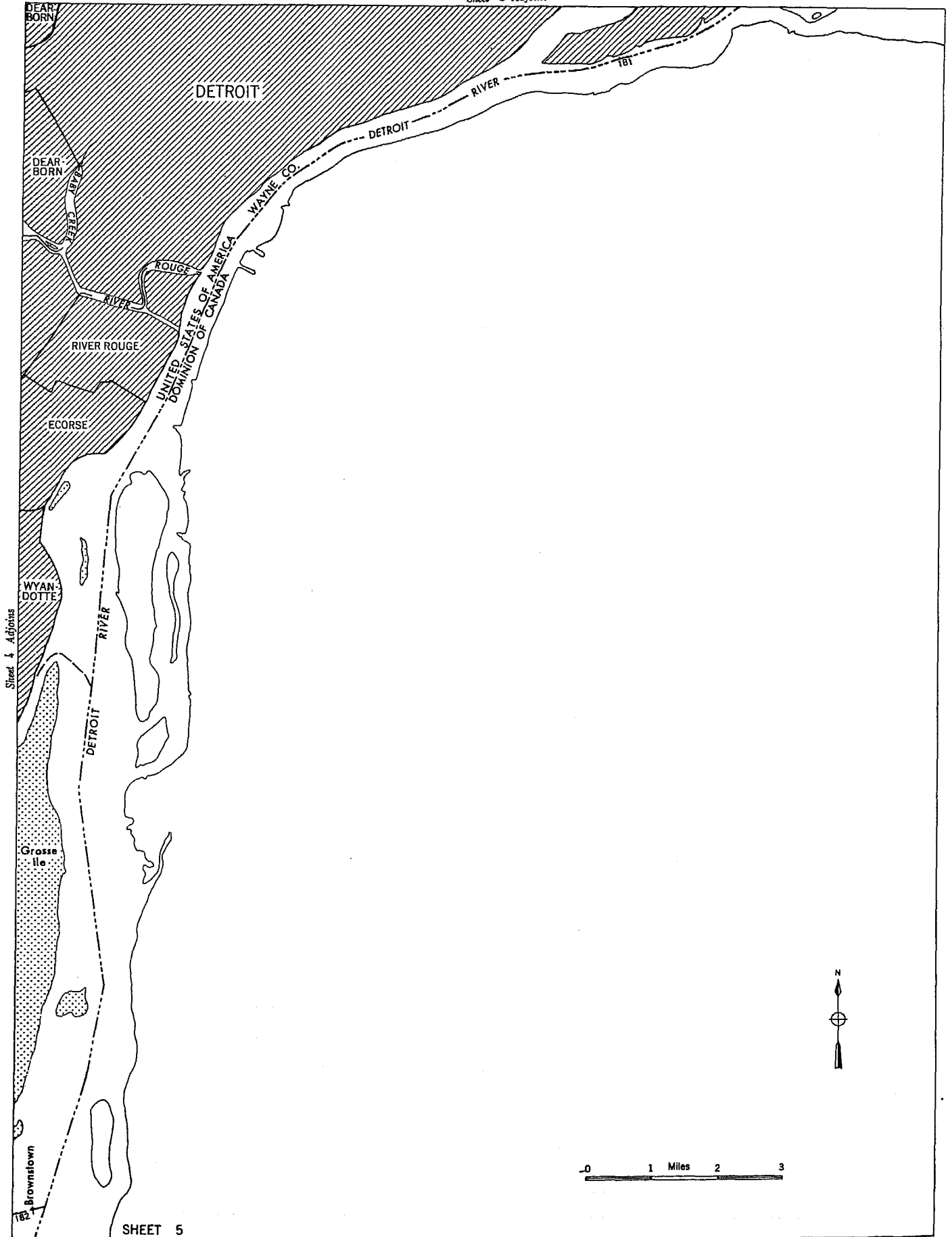


HOUSING—GENERAL CHARACTERISTICS DETROIT URBANIZED AREA—SECTION 4



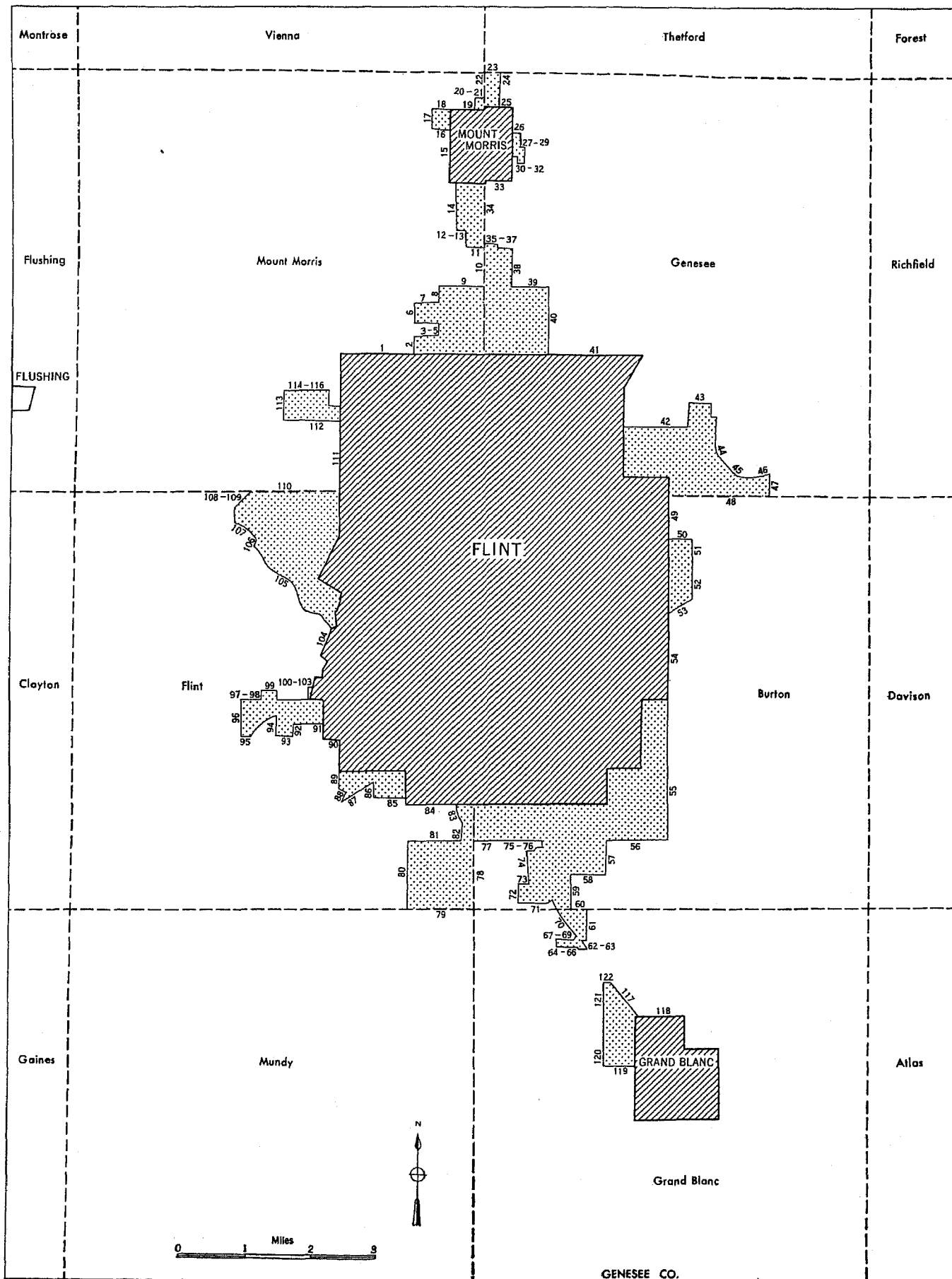
DETROIT URBANIZED AREA—SECTION 5

Sheet 2 Adjoins

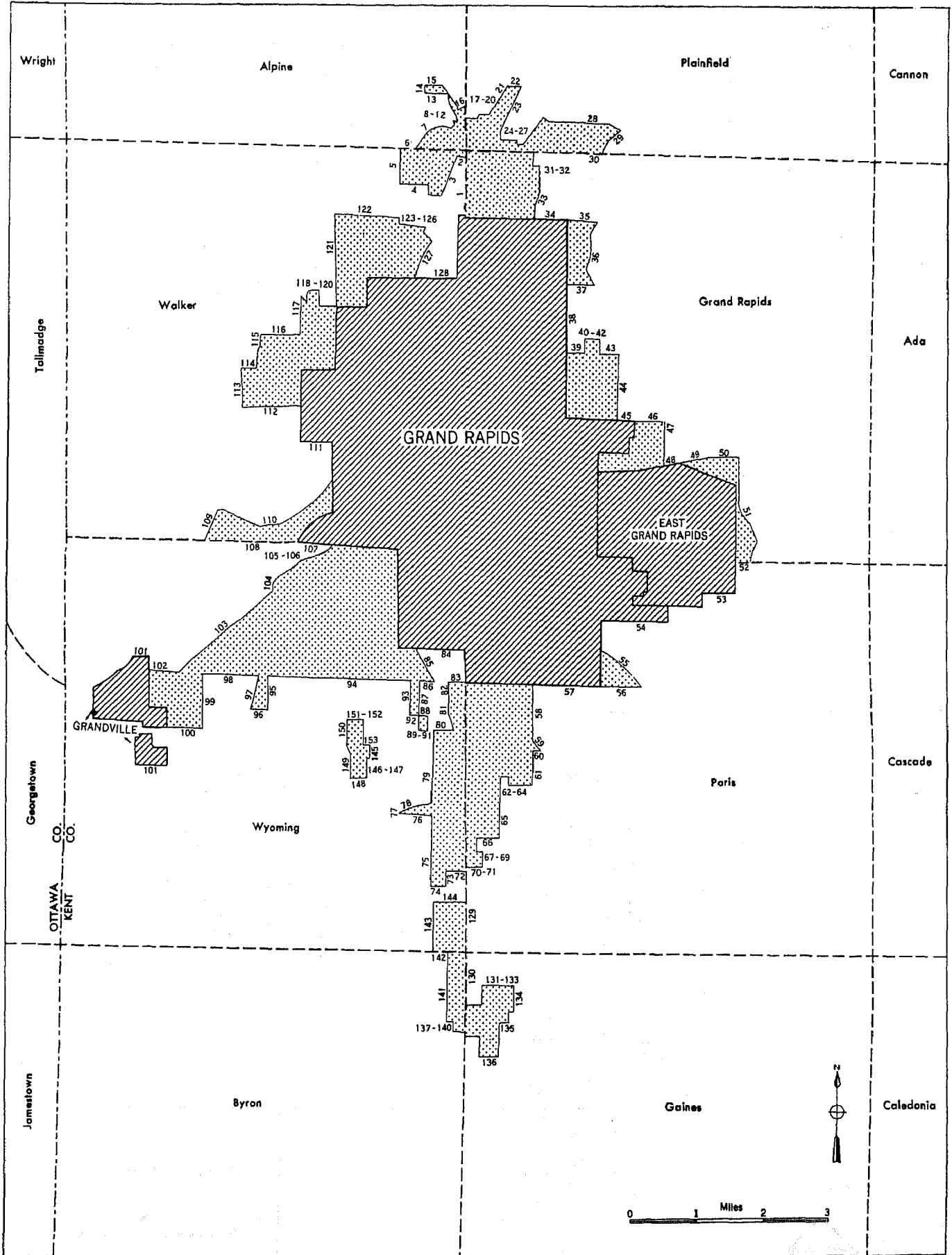


HOUSING—GENERAL CHARACTERISTICS

FLINT URBANIZED AREA

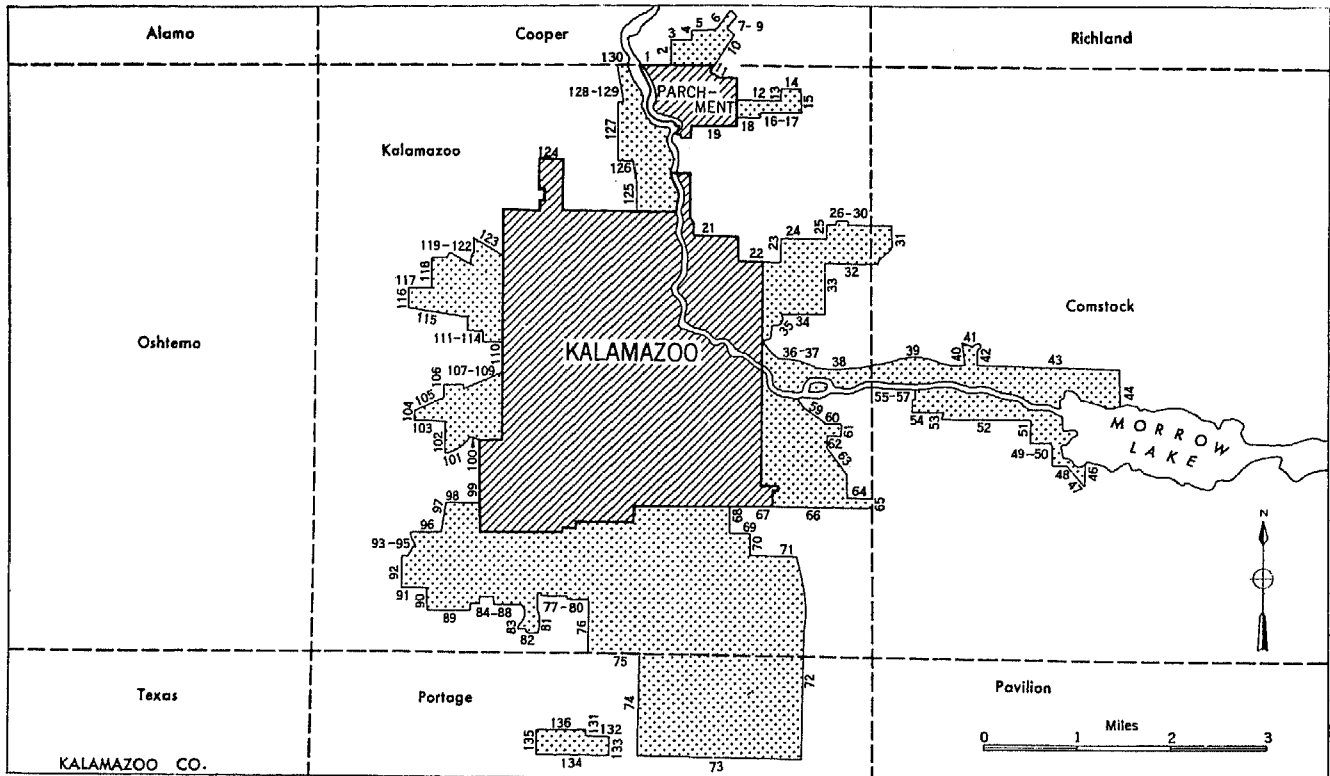


GRAND RAPIDS URBANIZED AREA

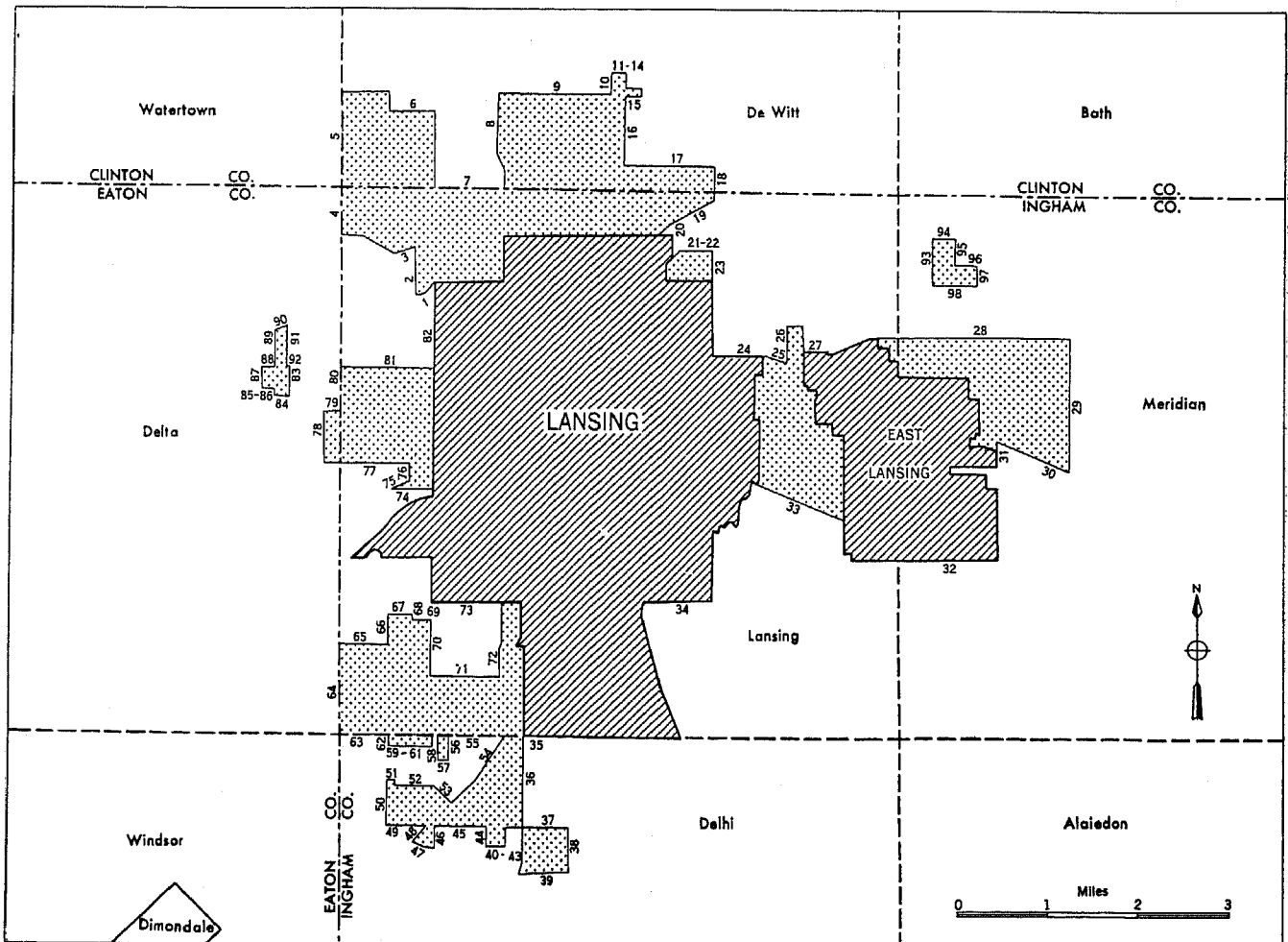


HOUSING—GENERAL CHARACTERISTICS

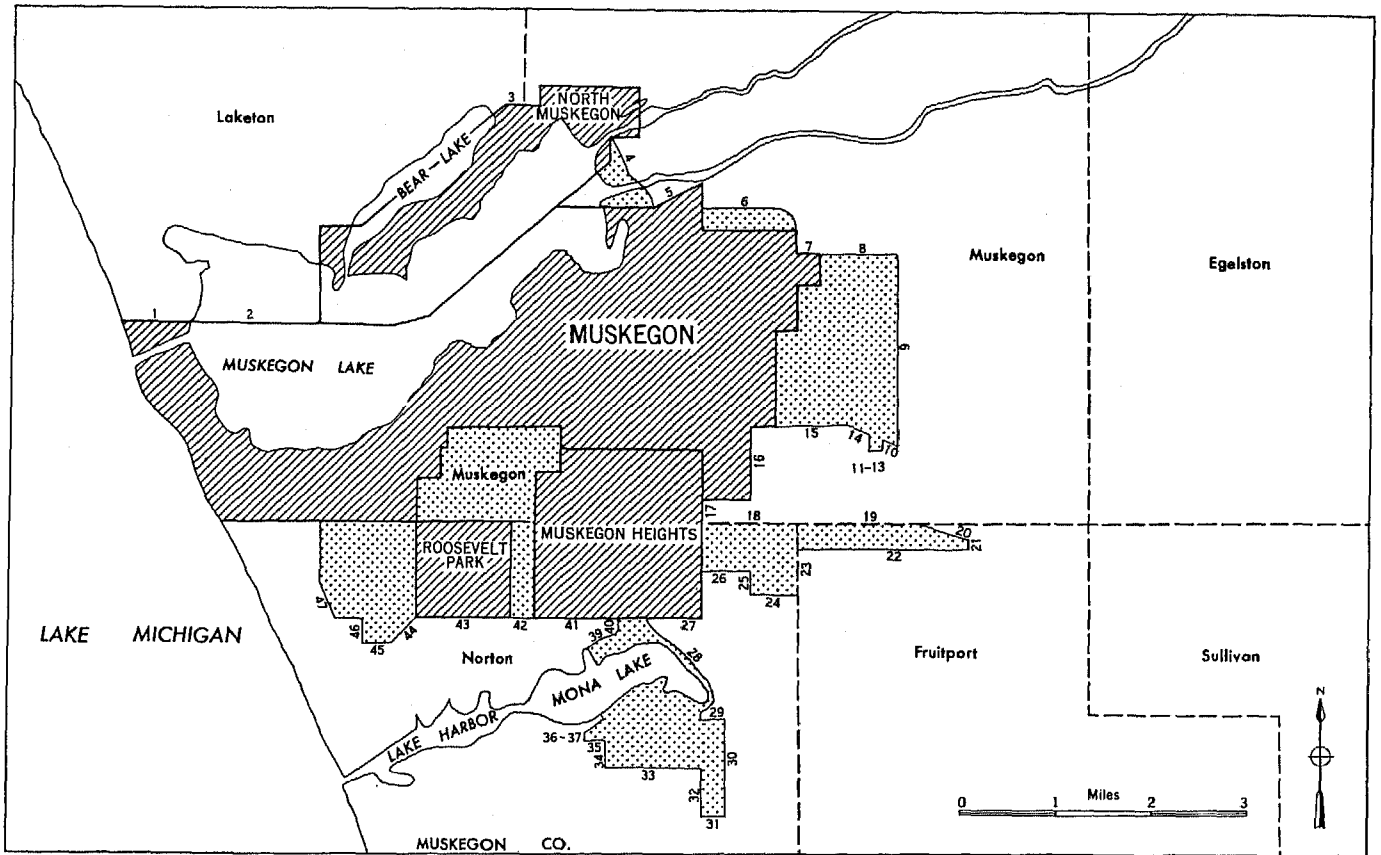
KALAMAZOO URBANIZED AREA



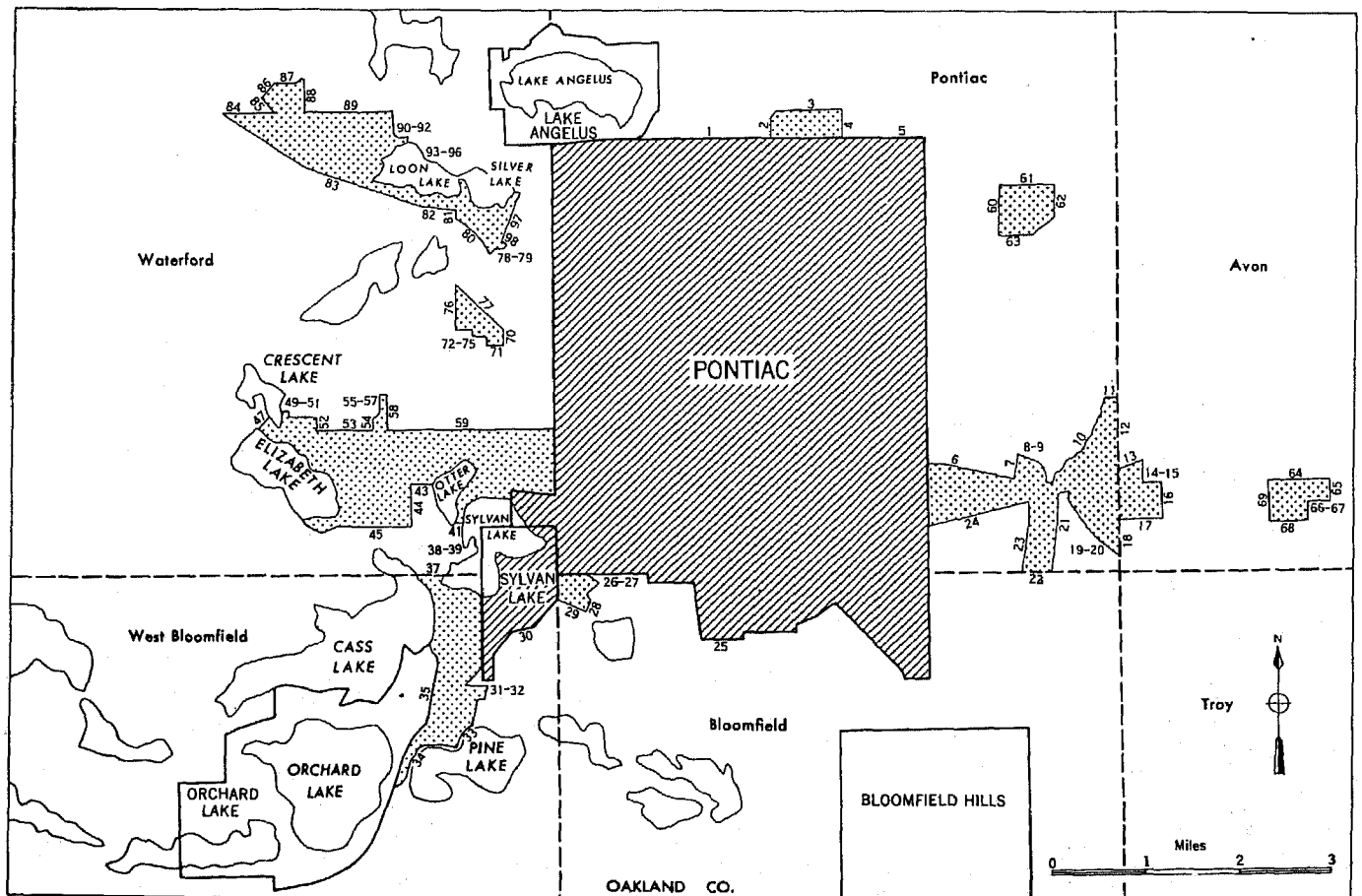
LANSING URBANIZED AREA



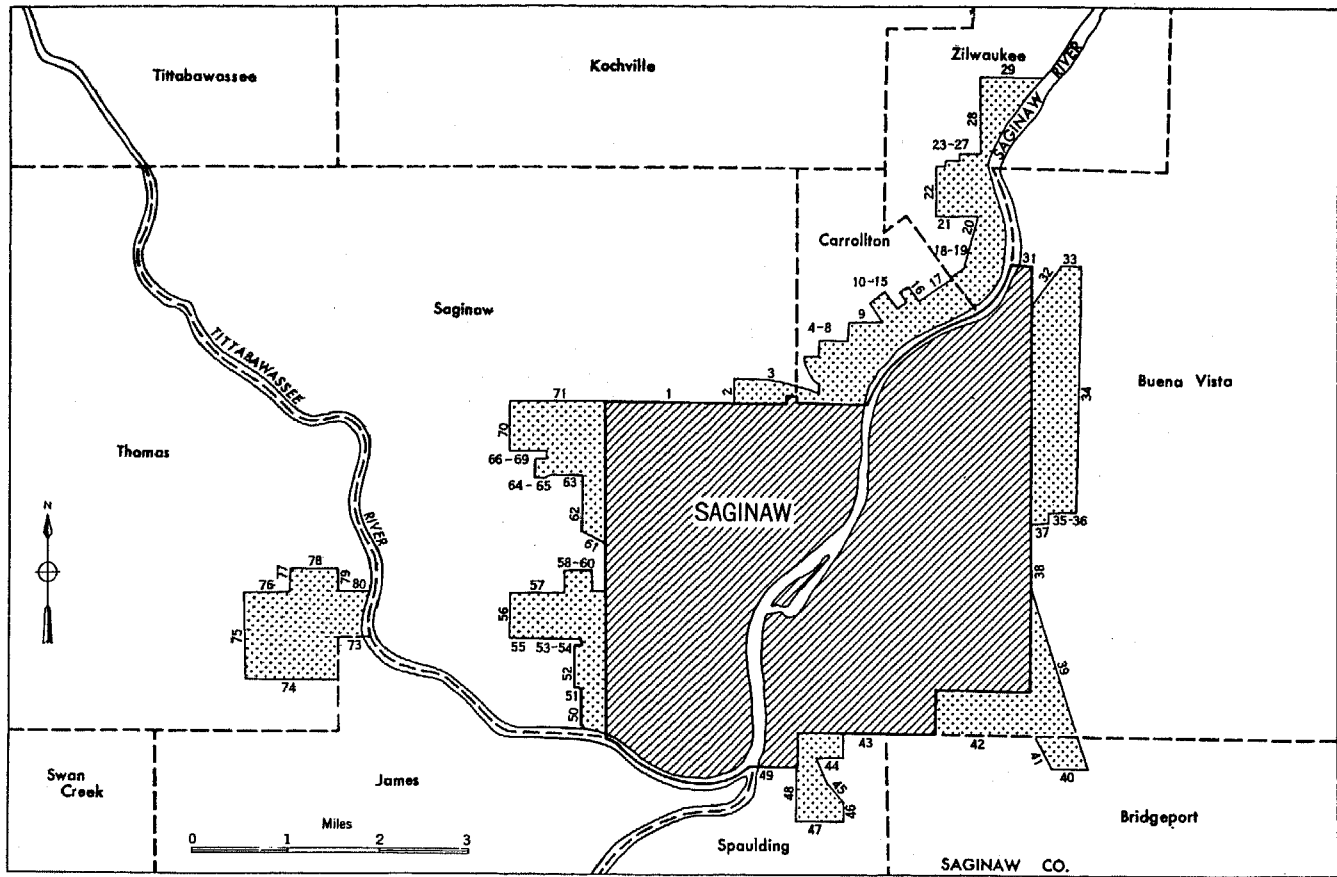
MUSKEGON URBANIZED AREA









PONTIAC URBANIZED AREA



HOUSING—GENERAL CHARACTERISTICS
SAGINAW URBANIZED AREA



 Incorporated parts
 Unincorporated parts
 12
 Numbered boundary segments

 State line
 County line
 Minor civil division line

(327) property line of Riverside Trailer Park, (excluding trailer park), (328) Middle Branch of River Rouge, (329) extension of Ann Arbor Trail and Ann Arbor Trail, (330) corporate limits of Detroit (excluding Detroit), (331) corporate limits of Dearborn (excluding Dearborn), (332) Highland St., (333) Midway St., (334) Waverly St., (335) Warren Rd., (336) Fenton St., (337) Kennedy St., (338) Lafayette St., (339) River Rouge Dr., (340) extension of Fenton St., (341) Middle Branch of River Rouge, (342) Gully Rd., (343) Warren Rd., (344) property line of Warren Valley Golf Course (excluding golf course), (345) Ann Arbor Trail, (346) Schoolcraft St., (347) Kinloch St., (348) Davison St., (349) Beech Rd., (350) Schoolcraft St., (351) Garfield St., (352) Acacia St., (353) Brady St., (354) Ross St., (355) property line of Western Golf and Country Club (Pomona St.), (356) Graham St., (357) Garfield St., (358) Five Mile Rd., (359) corporate limits of Detroit (excluding Detroit), (360) P. M. R. R., (361) Beech Rd., (362) Glendale St., (363) extension of Kinloch St., (364) P. M. R. R., (365) Beech Rd., (366) Capitol St., (367) Hemingway St., (368) Plymouth St., (369) corporate limits of Livonia (excluding Livonia), (370) Clarita St., (371) Fox St., (372) Margareta St., (373) Delaware St., (374) Seven Mile Rd., (375) extension of Kinloch St. and Kinloch St., (376) extension of Curtis St. and Curtis St., (377) corporate limits of Detroit (excluding Detroit), (378) Six Mile Rd., (379) Beech Rd., (380) Bennett St., (381) Kinloch St., (382) Six Mile Rd., (383) Negaunee St., (384) property line of Childrens Village, (385) extension of Delaware St., (386) Puritan St., (387) Lexington St., (388) Keeler St., (389) Inkster Rd., (390) Five Mile Rd., (391) Seneca St., (392) corporate limits of Livonia (excluding Livonia).
Outlying urbanized parts: (393) Telegraph Rd. (U. S. Hwy. 24), (394) Northwestern Hwy., (395) Eleven Mile Rd., (396) Evergreen Rd., (397) Filmore Rd., (398) Santa Barbara St., (399) Ten Mile Rd., (400) Thirteen Mile Rd., (401) corporate limits of

Fraser, (402) Masonic Rd., (403) property line of Joy Airport, (404) Clinton-Erin township line, (405) Wurfell St., (406) Colman St., (407) Barris St., (408) Broadacres St., (409) Beaconsfield St., (410) Finley St., (411) Gratiot Blvd., (412) Woodward St., (413) Wurfell St., (414) Vermader St., (415) Little Mack Rd., (416) Fifteen Mile Rd., (417) Gratiot Blvd., (418) Crocker St., (419) corporate limits of Mt. Clemens, (420) Clinton River, (421) Moravian Rd., (422) Cass Rd., (423) corporate limits of Mt. Clemens, (424) Henry B. Joy Rd., (425) property line of radio station, (426) Clinton-Harrison township line, (427) Clinton River, (428) extension of Pineridge St., (429) South River Rd., (430) property line of Gowanje Golf Course, (431) Jefferson St., (432) Elm Lane and Elm Lane extension, (433) Lake St. Clair, (434) extension of Siesta St. and Siesta St., (435) Drysdale St., (436) Orchard St., (437) Ecorse-Taylor township line, (438) Brownstown-Taylor township line, (439) Mayfair Rd., (440) Eureka Rd., (441) Ecorse-Taylor township line, (442) Chestnut St., (443) Flanders St., (444) Eureka Rd., (445) Middle Belt Rd., (446) Wick Rd., (447) fence, (448) Hildebrandt Rd., (449) Loraine Rd., (450) Lorman Rd., (451) Middle Belt Rd., (452) North Line Rd., (453) Vining Rd., (454) Wabash R. R., (455) extension of Klink St., Klink St., and extension of Klink St., (456) Smith Rd., (457) Merriman Rd., (458) Ecorse Rd., (459) South Merriman Rd., (460) corporate limits of Wayue, (461) Columbus St., (462) Beverly Rd., (463) Washington St., (464) Border St., (465) Waynecorse Rd., (466) Ecorse Rd., (467) property line of Stinson Aircraft Co., (468) Nankin-Romulus township line, (469) P. M. R. R., (470) corporate limits of Wayne, (471) P. M. R. R., (472) Palmer Rd., (473) Linville St., (474) Melton St., (475) South Wayne Rd., (476) Avondale St., (477) South Wildwood St., (478) Fairchild St., (479) South Schuman St., (480) Palmer Rd., (481) Morris St., (482) Barrington St., (483) Elias St., (484) Parkwood St.

Flint Urbanized Area

Main urbanized part: (1) Corporate limits of Flint, (2) Dupont St., (3) Downey Ave., (4) Detroit St., (5) Cass Ave., (6) West St., (7) Princeton Ave., (8) Detroit St., (9) Coldwater Rd., (10) Genesee-Mount Morris township line, (11) Hartman St., (12) Summit St., (13) Klein St., (14) Harvard St., (15) corporate limits of Mount Morris, (16) Benson St. (Roosevelt St.), (17) Benson St. (Siskiyou St.), (18) Santa Barbara St., (19) corporate limits of Mount Morris, (20) Washington St.,

(21) Haven St., (22) Genesee-Mount Morris township line, (23) Genesee-Thetford township line, (24) Walter St., (25) corporate limits of Mount Morris, (26) Elizabeth St., (27) Leadley St., (28) Mt. Morris Rd., (29) Brockway St., (30) Brooks St., (31) Braymont St., (32) South St., (33) corporate limits of Mount Morris, (34) Genesee-Mount Morris township line, (35) Chrysler St., (36) North St., (37) Bassett Ave., (38) Alfred St., (39) Coldwater Rd., (40) Dort Hwy. (U. S. Hwy. 10),

(41) corporate limits of Flint, (42) Hackett Rd., (43) property line of Kearsley Lake Golf Course, (44) Kearsley Lake, (45) Kearsley Creek, (46) Richfield Rd., (47) Potter Rd. (Alcott St.), (48) Burton-Genesee township line, (49) corporate limits of Flint, (50) Risedorph St., (51) Fairfield St., (52) high tension power line, (53) G. T. R. R., (54) corporate limits of Flint, (55) Center Rd., (56) Bristol Rd., (57) Dort Hwy. (U. S. Hwy. 10), (58) Judd Rd., (59) Fern Ave., (60) Burton-Grand Blanc township line,

(61) Frank St., (62) Helen St., (63) Dixie Hwy. (Saginaw St., U. S. Hwy. 10-A), (64) Greenwood St., (65) Morton St., (66) Russell St., (67) Leroy St., (68) Chapin St., (69) Morton St., (70) Dixie Hwy. (Saginaw St., U. S. Hwy. 10-A), (71) Friel Ave., (72) Greenly St., (73) Judd Rd., (74) Morrison St., (75) Natalie Dr., (76) Dixie Hwy. (Saginaw St., U. S. Hwy. 10-A), (77) Bristol Rd., (78) Burton-Flint township line, (79) Flint-Mundy township line, (80) Vanslyck Rd.,

(81) Bristol Rd., (82) Tuxedo Ave., (83) unnamed stream, (84) corporate limits of Flint, (85) Pinehurst Ave., (86) John Lee St. and John Lee St. extension, (87) G. T. R. R., (88) Torrey Rd., (89) Rablee Rd., (90) corporate limits of Flint, (91) Herrick St., (92) Utley Rd., (93) Beveridge Rd., (94) Graham Rd., (95) Wilbur Dr., (96) Dutcher St., (97) Corrunna Rd., (98) Eberly Rd., (99) Burroughs Dr., (100) Graham Rd.,

(101) Corrunna Rd., (102) Ryan St., (103) Orr St., (104) corporate limits of Flint, (105) Flint River, (106) Mill Rd., (107) Flushing Rd., (108) property line of Riverrest Memorial Park Cemetery, (109) property line of Sunset Hills Cemetery, (110) Flint-Mount Morris township line, (111) corporate limits of Flint, (112) Pierson Rd., (113) Jennings Rd., (114) Piper Ave., (115) Orgould St., (116) Mott Ave.

Outlying urbanized part: (117) Dixie Hwy. (Saginaw St., U. S. Hwy. 10), (118) corporate limits of Grand Blanc, (119) Reid Rd., (120) high tension power line, (121) Dort Hwy., (122) Hill Rd.

Grand Rapids Urbanized Area

Main urbanized part: (1) Grand Rapids-Walker township line, (2) Greenridge Dr., (3) West River Dr., (4) property line of the Green Ridge Country Club, (5) Alpine Ave., (6) Alpine-Walker township line, (7) Four Mile Rd., (8) extension of Fry St. and Fry St., (9) Childs St., (10) Mabel St., (11) P. M. R. R., (12) Lamoreaux Blvd., (13) Clark Dr., (14) Oriole Ave., (15) Lamoreaux Blvd., (16) Division Ave., (17) Alpine-Plainfield township line, (18) School St., (19) West River Dr., (20) Morrissey St.,

(21) Abrigador Trail, (22) north line of Section 31, Twp. 8, Range 11, (23) Willow Dr., (24) Canright St., (25) Briggs Blvd., (26) Canright St., (27) Coit Rd., (28) Woodworth Rd., (29) Plainfield Rd., (30) Grand Rapids-Plainfield township line, (31) Eastern Ave., (32) Elmdale St., (33) Cheney Ave., (34) corporate limits of Grand Rapids, (35) Three Mile Rd., (36) unnamed stream, (37) Knapp St., (38) corporate limits of Grand Rapids, (39) Leonard St., (40) Carlton Ave.,

(41) Spencer St., (42) Ball Ave., (43) Leonard St., (44) Plymouth Ave., (45) corporate limits of Grand Rapids, (46) Michigan St., (47) Maryland Ave., (48) corporate limits of East Grand Rapids, (49) Robinson St., (50) Fulton St., (51) East Belt Line Ave., (52) Grand Rapids-Paris township line, (53) corporate limits of East Grand Rapids, (54) corporate limits of Grand Rapids, (55) P. M. R. R., (56) 28th St., (57) corporate limits of Grand Rapids, (58) Eastern Ave., (59) M. C. R. R., (60) 36th St.,

(61) Eastern Ave., (62) 40th St., (63) College Ave., (64) Himes St., (65) Madison Ave., (66) Montebello St., (67) extension of Horton Ave. and Horton Ave., (68) 48th St., (69) Jefferson Ave., (70) Sluyter St., (71) Paris-Wyoming township line, (72) 50th St., (73) Haughey Ave., (74) 52d St., (75) Pennsylvania R. R., (76) 44th St., (77) Clyde Park Ave., (78) Pennsylvania R. R. spur, (79) Pennsylvania R. R., (80) extension of 34th St. and 34th St.,

(81) Pennsylvania R. R. spur, (82) Buchanan Ave., (83) 28th St., (84) corporate limits of Grand Rapids, (85) Pennsylvania R. R., (86) 28th St., (87) Highgate Ave., (88) 32d St., (89) Charlesgate Ave., (90) 34th St., (91) Highgate Ave., (92) 32d St., (93) Woodward Ave., (94) 28th St., (95) Byron Center Rd., (96) Prairie St., (97) M. C. R. R., (98) 28th St., (99) Ivan Rest Ave., (100) 34th St. and 34th St. extension,

(101) corporate limits of Grandville including detached part, (102) 28th St., (103) Chicago Dr., (104) M. C. R. R., (105) P. M. R. R., (106) P. M. R. R. siding, (107) corporate limits of Grand Rapids, (108) Walker-Wyoming township line, (109) Maynard Ave., (110) Butterworth St., (111) corporate limits of Grand Rapids, (112) Lake Michigan Dr., (113) Carpenter Ave., (114) 7th St., (115) Fairfield Ave., (116) Leonard St., (117) Covell Ave., (118) Walker Ave., (119) property line of Polish Cemetery, (120) Richmond St.,

(121) Bristol Ave., (122) Three Mile Rd., (123) Alpine Ave., (124) Nason St., (125) West River Dr., (126) Turner Ave., (127) P. M. R. R., (128) corporate limits of Grand Rapids.

Outlying urbanized parts: (129) Paris-Wyoming township line, (130) Byron-Gaines township line, (131) Willman St., and Willman St. extension, (132) property line of Christian Psychopathic Hospital, (133) Vincennes Dr., (134) Paris Ave., (135) 68th St., (136) property line of Christian Psychopathic Hospital, (137) Byron-Gaines township line, (138) Rawlings St., (139) Interurban Ave., (140) 68th St., (141) high tension power line, (142) Byron-Wyoming township line, (143) Pennsylvania R. R., (144) 54th St., (145) Colby Ave., (146) Oakcrest Dr., (147) Milan Ave., (148) 40th St., (149) Heron Ave., (150) Robin Ave., (151) 33d St., (152) Michael Ave., (153) 36th St.

Lansing Urbanized Area

Main urbanized part: (1) Grand River, (2) extension of Graham Rd. and Graham Rd., (3) Delta River Rd., (4) Eaton-Ingham County line, (5) De Witt-Watertown township line, (6) property line of Capitol City Airport, (7) Clinton-Ingham County line, (8) De Witt Rd., (9) Briggs Rd., (10) Florence St., (11) Pearl St., (12) East St. (U. S. Hwy. 27), (13) Ralph St., (14) Brook St., (15) Briggs Rd., (16) East St., (17) Coleman Rd., (18) Wood St. (Williams Rd.), (19) M. C. R. R., (20) corporate limits of Lansing,

(21) High St., (22) Lake Lansing Rd., (23) Wood St., (24) corporate limits of Lansing, (25) Grand River Ave., (26) property line of Touraine Golf Course, (27) corporate limits of East Lansing, (28) East Saginaw St., (29) Park Lake Rd., (30) Grand River Ave. (U. S. Hwy. 16), (31) Hogardorn Rd., (32) corporate limits of East Lansing, (33) P. M. R. R., (34) corporate limits of Lansing, (35) Delhi-Lansing township line, (36) South Washington Ave., (37) Miller Rd., (38) Rosedale Rd., (39) Edgewood Rd., (40) Washington Ave.,

(41) Miller Rd., (42) Daft St., (43) Hillcrest Ave., (44) Yunker St., (45) Miller Rd., (46) Grovenburg Rd., (47) Kenbrook Rd., (48) Eaton Rapids Rd., (49) Miller Rd., (50) Wise Rd., (51) high tension power line, (52) Horace Rd., (53) Hawes Ave., (54) Eaton Rapids Rd., (55) Delhi-Lansing township line, (56) Hughes Rd., (57) Moffitt St., (58) Turner Rd., (59) Delhi-Lansing township line, (60) Pleasant Grove Rd.,

(61) Maple Rd., (62) Wise Rd., (63) Delhi-Lansing township line, (64) Eaton-Ingham County line, (65) Holmes Rd., (66) Deerfield Ave., (67) Fauna Ave., (68) Viking Rd., (69) Dunlap St., (70) Pleasant Grove Rd., (71) Hillcrest St., (72) South Logan St., (73) corporate limits of Lansing, (74) G. T. W. R. R., (75) Charlotte Rd. (U. S. Hwy. 27, State Hwy. 78), (76) Bridge St., (77) West Saint Joseph St., (78) Dibble Blvd., (79) West Michigan Ave., (80) Eaton-Ingham County line, (81) West Saginaw St., (82) corporate limits of Lansing.

Outlying urbanized parts: (83) Harriet Ave., (84) Hoover St., (85) Richard Ave., (86) Ivan St., (87) Iris Ave., (88) West Saginaw St., (89) Maycroft Rd., (90) Arden St., (91) Robins Rd., (92) West Saginaw St., (93) Towar Ave., (94) Biber St., (95) Pollard Ave., (96) Birch Row Dr., (97) Hart St., (98) Lake Lansing Rd.

Kalamazoo Urbanized Area

Main urbanized part: (1) Corporate limits of Parchment, (2) Everett St., (3) Regent St., (4) Stemann Rd., (5) Harmon St., (6) Collingwood St., (7) extension of Bracket St. and Bracket St., (8) C. K. & S. R. R., (9) Harmon St., (10) Riverview Dr., (11) corporate limits of Parchment, (12) Parchmont St., (13) Clarnan St., (14) Corlot St., (15) Mt. Olivet Rd., (16) Glendale Blvd., (17) Onadaga Ave., (18) Walker Ave., (19) corporate limits of Parchment, (20) Kalamazoo River,

(21) corporate limits of Kalamazoo, (22) Humphrey St., (23) Wayside Dr., (24) extension of Gertrude St. and Gertrude St., (25) Baker Dr., (26) Mulhern St., (27) unnamed street, (28) Edna Blvd., (29) Nazareth Rd., (30) Francis Ave., (31) Leigh Ave., (32) East Main St., (33) Ashley Dr., (34) Charles Ave.,

(35) The Dells, (36) Chicago Ave., (37) Schippers Lane, (38) Michigan Ave. (U. S. Hwy. 12-A), (39) M. C. R. R. (40) extension of School St. and School St.,

(41) Orchard Ave. North, (42) Woodward Ave., (43) Michigan Ave. (U. S. Hwy. 12-A), (44) Lawndale Ave. and Lawndale Ave. extension, (45) Morrow Lake, (46) extension of private road and private road, (47) Cooks Rd., (48) Tuinien Rd., (49) Juday St., (50) Hatfield Rd., (51) Roe St., (52) Celery St., (53) River St., (54) High St., (55) Harway Ave., (56) Lake St., (57) Summer St., (58) Kalamazoo River, (59) Allen Creek, (60) Brookfield St.,

(61) Crossfield Ave., (62) Market St., (63) Olmstead Rd., (64) Franklin St., (65) Comstock-Kalamazoo township line, (66) Miller St., (67) corporate limits of Kalamazoo, (68) Gibson St., (69) Cambridge Dr., (70) Whittier Dr., (71) Cork St., (72) Pennsylvania R. R., (73) Milham Rd., (74) N. Y. C. R. R., (75) Kalamazoo-Portage township line, (76) Westendge Ave. (U. S. Hwy. 131), (77) Parker Ave., (78) Duke St., (79) Parker Ave., (80) Old Colony Rd.,

(81) Hillandale Dr. East, (82) Hillandale Dr. South, (83) Lakeside Dr., (84) property line of Kalamazoo Country Club, (85) Hazel Ave., (86) Ruthin St., (87) Stevens Ave., (88) Oakland Dr., (89) Edgewood Dr., (90) Madison St., (91) Springmont Ave. and Springmont Ave. extension, (92) Wood St., (93) Parkview Ave., (94) Wellington Rd., (95) Brooklyn Blvd., (96) Lorraine Ave., (97) Broadway Ave., (98) Winchell Ave., (99) corporate limits of Kalamazoo, (100) Vande Giessen Rd.,

(101) M. C. R. R., (102) extension of Glenwood Ave. and Glenwood Ave., (103) Cherry Ave., (104) California Ave., (105) Michigan Ave., (106) Rankin Ave., (107) Wilbur St., (108) Gilkison Ave., (109) Michigan Ave., (110) corporate limits of Kalamazoo, (111) Academy St., (112) Dartmouth St., (113) Grove St., (114) Gilkison Ave., (115) Main St., (116) Nichols St., (117) Grace Rd., (118) Coolidge Ave., (119) Maskell St., (120) Fletcher Ave.,

(121) Hillsdale Ave., (122) Pinehurst Blvd., (123) Alamo Ave., (124) corporate limits of Kalamazoo, (125) Pennsylvania R. R., (126) Mosel St., (127) Burdick St. and Burdick St. extension, (128) Allen St., (129) Pennsylvania R. R., (130) Cooper-Kalamazoo township line.

Outlying urbanized part: (131) Westnedge Ave., (132) Boston Ave., (133) Concord St., (134) Milham Rd., (135) Oregon Ave., (136) Idaho Ave.

Muskegon Urbanized Area

(1) Corporate limits of Muskegon, (2) Muskegon Lake (corporate limits of Muskegon), (3) corporate limits of North Muskegon, (4) U. S. Hwy. 31 (Memorial Causeway), (5) corporate limits of Muskegon, (6) Harvey Ave., (7) corporate limits of Muskegon, (8) Marquette Ave., (9) Sheridan Dr., (10) Evanston Ave., (11) Woodward Dr., (12) Keating Ave., (13) Interwood Ave., (14) Evanston Ave., (15) Laketon Ave., (16) corporate limits of Muskegon, (17) corporate limits of Muskegon Heights, (18) Muskegon-Norton township line, (19) Fruitport-Muskegon township line, (20) Pennsylvania R. R.,

(21) Extension of Griffin St. and Griffin St., (22) Broadway Ave., (23) Fruitport-Norton township line, (24) extension of Cleveland Ave. and Cleveland Ave., (25) Bailey St., (26) Summit Ave., (27) corporate limits of Muskegon Heights, (28) U. S. Hwy. 31, (29) Old Kent Rd., (30) P. M. R. R., (31) Fruitport Rd., (32) U. S. Hwy. 31, (33) Hile Rd. (Ransford Rd.), (34) Martin Rd., (35) Randall Rd., (36) Airport Rd., (37) property line of Muskegon County Airport, (38) Mona Lake, (39) Little Black Creek, (40) Hoyt St.,

(41) Corporate limits of Muskegon Heights, (42) Norton Ave., (43) corporate limits of Roosevelt Park, (44) Roosevelt Rd., (45) Seminole Rd., (46) McCracken St., (47) Lincoln St. (Iroquois Rd.).

Pontiac Urbanized Area

Main urbanized part: (1) Corporate limits of Pontiac, (2) Joslyn Rd., (3) Vinewood St., (4) Hazelmary St., (5) corporate limits of Pontiac, (6) Auburn Rd., (7) Rosetta Ct., (8) Churchill

St., (9) Auburn Rd., (10) Clinton River, (11) Hamlin Rd., (12) Avon-Pontiac township line, (13) G. T. W. R. R., (14) York St., (15) Auburn Rd., (16) Eastwood St., (17) Woodcrest St., (18) Avon-Pontiac township line, (19) Grey Rd., (20) G. T. W. R. R.,

(21) Squirrel Rd., (22) Bloomfield-Pontiac township line, (23) Detroit Edison Co. right-of-way, (24) G. T. W. R. R., (25) corporate limits of Pontiac, (26) Telegraph Rd., (27) Dorchester St., (28) Lafayette St., (29) Ward Rd., (30) corporate limits of Sylvan Lake, (31) G. T. W. R. R., (32) property line of Golf Course, (33) Pine Lake Rd., (34) Orchard Lake Rd., (35) corporate limits of Orchard Lake, (excluding Orchard Lake), (36) Cass Lake, (37) Waterford-West Bloomfield township line, (38) corporate limits of Sylvan Lake, (39) corporate limits of Pontiac, (40) Sylvan Lake,

(41) Unnamed stream, (42) Otter Lake, (43) Otter Beach Dr., (44) Cass Lake Rd., (45) Cass Elizabeth Rd., (46) Elizabeth Lake, (47) unnamed stream, (48) Crescent Lake, (49) extension of North St. and North St., (50) Theda St., (51) Division St., (52) Dorothy St., (53) Elizabeth Lake Rd., (54) Davie St., (55) Lake St., (56) Farrington St., (57) Otter St., (58) Frances St., (59) Elizabeth Lake Rd.

Outlying urbanized parts: (60) Allerton St., (61) Walton Blvd., (62) Joyce St., (63) Pontiac Rd., (64) Auburn Rd., (65) Gilbert St., (66) Taft St., (67) Crooks Rd., (68) Alice St. and Alice St. extension, (69) Johns St., (70) Chalmers St., (71) Corey St., (72) Nash St., (73) Sinclair St., (74) Tyrone St., (75) Pontiac Lake Rd., (76) Scott Lake Rd., (77) Watkins Lake Rd.,

(78) Williams St., (79) property line of Dostal Foundry Co., (80) G. T. W. Rwy., (81) Scott Lake Rd., (82) Dixie Hwy. (U. S. Hwy. 10), (83) G. T. W. Rwy., (84) Williams Lake Rd., (85) Dixie Hwy. (U. S. Hwy. 10), (86) Woodlawn St., (87) Midland St., (88) Meinrad St., (89) Walton Blvd., (90) Loon Lake Dr., (91) Cosbyburn St., (92) unnamed road, (93) Loon Lake, (94) unnamed canal, (95) Silver Lake, (96) unnamed canal, (97) Silver Lake Rd., (98) Dixie Hwy. (U. S. Hwy. 10).

Saginaw Urbanized Area

Main urbanized part: (1) Corporate limits of Saginaw, (2) Charles St. and Charles St. extension, (3) P. M. R. R., (4) Hermansau St., (5) Shattuck Rd., (6) Hanchett St., (7) Meadow Lawn St., (8) Church St., (9) Maple St., (10) Reserve Ave., (11) property line of Michigan Sugar Co., (12) Oak St., (13) Monroe St., (14) Maple St., (15) McKinley St., (16) Hickory St., (17) Jefferson St., (18) Carrollton-Zilwaukee township line, (19) Center St., (20) Westervelt Ave.,

(21) extension of Schust Rd. and Schust Rd., (22) Sherman Rd., (23) Tittabawasee St., (24) North Webster St., (25) Shepard St., (26) Adams St., (27) Jones St., (28) Westervelt Ave., (29) Kochville Rd. and Kochville Rd. extension, (30) Saginaw River and Buena Vista-Zilwaukee township line, (31) corporate limits of Saginaw, (32) North 23d St., (33) Hack Rd., (34) Outer Dr., (35) Cherry St., (36) 26th St., (37) Burt St., (38) corporate limits of Saginaw, (39) P. M. R. R., (40) extension of Wigen St. and Wigen St.,

(41) Dixie Hwy., (42) Bridgeport-Buena Vista township line, (43) corporate limits of Saginaw, (44) property line of Mt. Olivet Cemetery, (45) Washington Rd., (46) Jefferson Rd., (47) Huntington Rd., (48) State Hwy. 13, (49) corporate limits of Saginaw, (50) property line of Barry Airport, (51) Michigan Ave., (52) Pacelli Ave., (53) Green St., (54) Albert St., (55) M. C. R. R., (56) North Center Rd., (57) Gratiot Rd., (58) property line of Saginaw Country Club, (59) Gratiot Rd., (60) corporate limits of Saginaw, (61) Brockway Rd., (62) Coolidge Ave., (63) Victor St., (64) Westwood Dr., (65) Ironwood St., (66) McArthur St., (67) Wall St., (68) Westwood St. (Golf St.), (69) U. S. Hwy. 10, (70) North Center Rd., (71) Weiss St.

Outlying urbanized part: (72) Saginaw-Thomas township line, (73) James-Thomas township line, (74) Dutch Rd., (75) Miller Rd., (76) Gratiot Rd., (77) Trumbull Rd., (78) McGligott Rd., (79) South River Rd., (80) Gratiot Rd.