

CHARACTERISTICS BY TYPE OF STRUCTURE

INTRODUCTION

GENERAL

This report presents data for many of the characteristics of dwelling units cross-classified by type of structure. These statistics provide a basis for determining the relationship between type of structure and such characteristics as year built, state of repair and plumbing equipment, type of conversion, number of rooms, and heating equipment and heating fuel. The data were obtained in the Census of Housing taken as of April 1, 1940, as part of the Sixteenth Decennial Census of Population.

Related reports.—Housing statistics for small areas are given in Volume I of the Reports on Housing, entitled "Data for Small Areas" and comprising the first series of Housing bulletins. Limited tabulations of the data, including the mortgage status of owner-occupied nonfarm homes, are presented for States, for counties, for incorporated places of 1,000 inhabitants or more, for minor civil divisions, and for metropolitan districts. Supplements to the first series of Housing bulletins, entitled "Block Statistics," present similar tabulations for city blocks and census tracts or wards in each of the 191 cities which had 50,000 inhabitants or more in 1930. More detailed statistics on subjects other than mortgages are presented for census tracts in a series of special reports on population and housing for the 60 cities for which tracts have been established.

General statistics on housing are presented in Volume II of the Reports on Housing, entitled "General Characteristics" and comprising the second series of Housing bulletins for States. These data are presented for States, for counties, for rural-nonfarm and rural-farm parts of counties, for urban places, and for metropolitan districts. In this volume the more important items are shown separately for the various occupancy, tenure, and color groups.

Further cross-classifications of housing data with monthly rent or value of home are presented in Volume III of the Reports on Housing, entitled "Characteristics by Monthly Rent or Value" and comprising the third series of Housing bulletins for States. These statistics are given for States, for cities of 50,000 or more, and for the principal metropolitan districts. Volume IV of the Reports on Housing, entitled "Mortgages on Owner-Occupied Nonfarm Homes" and comprising the fourth series of Housing bulletins for States, presents statistics on the mortgage characteristics of residential properties.

Volume I of the Reports on Population, entitled "Number of Inhabitants" gives the total population for States and counties, urban and rural areas in States and counties, minor civil divisions, incorporated places, wards of places of 5,000 inhabitants or more, census tracts, and metropolitan districts. Volume II of the Reports on Population, entitled "Characteristics of the Population" presents, for areas similar to those shown in Volume II of the Reports on Housing, statistics for the population classified by sex, age, race, nativity, school attendance, and last year of school completed; for the foreign born, by citizenship and country of birth; and for the labor force, by employment status, broad occupation groups, and selected industries.

Arrangement of tables.—In the present report tables are presented for the United States, for the four major regions, for each State, for the cities of 100,000 or more, and for the larger or "principal" metropolitan districts.¹ A full-page table is required to present the data for each area.

¹ A "principal" metropolitan district is one with a central city of 100,000 inhabitants or more or a gross population of 150,000 or more.

The first series of tables in this report relate to the United States. The table numbers and the areas for which data are presented are as follows: A-1, all urban and rural-nonfarm dwelling units; A-2, urban and rural-nonfarm inside principal metropolitan districts; A-3, urban outside principal metropolitan districts; A-4, rural-nonfarm outside principal metropolitan districts; and A-5, rural-farm, total. These tables for the United States are followed by a series of five tables for each of the four regions. The tables for the various regions contain the prefix letters B to E and are numbered 1 to 5 within each region.

The data for the various areas within each State are presented in a series arranged in alphabetical order by States. For each State, the following tables are presented: A-1, for all urban and rural-nonfarm dwelling units; A-2, for urban outside principal metropolitan districts; A-3, for rural-nonfarm outside principal metropolitan districts; and A-4, for rural-farm for the State. These tables are followed by tables for the cities of 100,000 or more in the State, which are presented in alphabetical order. The table for a metropolitan district appears immediately after that for its central city (or largest central city). These tables for cities and metropolitan districts are designated B-1, C-1, etc. Data for States that have no principal metropolitan districts or segments thereof are presented in a similar manner to the foregoing except that table A-2 presents data for all urban dwelling units, and table A-3 for all rural-nonfarm dwelling units.

Availability of unpublished data.—Statistics for cities of 50,000 to 100,000 inhabitants were tabulated separately, but are not published because of space limitations. These tabulations can be made available, upon request, for the nominal cost of transcribing or reproducing them. Requests for such unpublished statistics, addressed to the Director of the Census, Washington 25, D. C., will receive a prompt reply which will include an estimate of the cost of preparing the data.

DEFINITIONS OF TERMS AND EXPLANATIONS

Brief definitions or explanations of the principal terms used in this bulletin are presented in the following paragraphs. More complete explanations of these terms may be found in Volume II of the Reports on Housing.

Urban and rural areas.—The 1940 census data for population and housing are tabulated in three broad area classifications—urban, rural-nonfarm, and rural-farm. The urban area is made up in general of cities and other incorporated places of 2,500 inhabitants or more, and all territory outside these places is classified as rural. The rural area is subdivided into rural-nonfarm and rural-farm on the basis of farm residence, without regard to occupation.

In this series of reports, figures for the State are presented for the urban and rural-nonfarm areas combined and for the rural-farm area. The statistics for these two groups represent nonfarm and farm dwelling units, respectively, except that urban-farm units (if any) are included in the "urban and rural-nonfarm" figures rather than in the rural-farm. Although the rural-farm dwelling units represent about 99 percent of all farm dwelling units in the United States, there are a few States, especially in New England, where the farms in urban places account for a considerable fraction of the total number of farms. In such cases the statistics for rural-farm homes do not adequately represent all farm homes in the State.

Metropolitan districts.—A metropolitan district has been set up for use in the 1940 Censuses of Population and Housing in connection with each city of 50,000 inhabitants or more, two or more such cities sometimes being in one district. The general plan is to include in the district, in addition to the central city or cities, all adjacent and contiguous minor civil divisions or incorporated places having a population of 150 or more per square mile. A metropolitan district is thus not a political unit but rather an area including all the thickly settled territory in and around a city or group of cities. It tends to be a more or less integrated area with common economic, social, and, often, administrative interests.

Statistics are presented in this report for the "principal" metropolitan districts. These are districts with a central city of 100,000 inhabitants or more or a gross population of 150,000 or more. Statistics for a metropolitan district appear only in the section for the State which contains the central city (or largest central city) of the district, even though parts of the district may be located in another State.

Dwelling units.—A dwelling unit is defined as the living quarters occupied by, or intended for occupancy by, one household. A dwelling unit may be a detached house; a tenement, flat, or apartment in a larger building; or a room in a structure used primarily for business or other nonresidential purposes. It may be a tourist cabin, trailer, railroad car, boat, etc., if occupied by persons having no other place of residence.

Occupancy.—Dwelling units are classified as occupied if they were occupied at the time of enumeration by households enumerated in the Population census at their usual place of residence. All other dwelling units are classified as vacant and include dwelling units available for occupancy, those being held for absent households and also dwelling units occupied temporarily by nonresident households, that is, households enumerated in the Population census at places other than their usual place of residence and reallocated to the home district.

Type of structure.—Dwelling units are classified into 11 groups, according to the type of structure in which they are located, as follows:

1. **One-family detached.**—A completely detached structure, that is, with open space on all four sides, without business, and containing only one dwelling unit.
2. **One-family attached.**—A structure without business, having one or both sides built directly against an adjoining structure or structures (either residential or nonresidential), and containing only one dwelling unit extending from ground to roof. In a typical block of three or more "row houses" each dwelling unit extending from ground to roof is a one-family attached structure.
3. **Two-family side-by-side.**—A structure without business, containing two dwelling units side-by-side divided by a vertical wall. The structure must have open space on all four sides. The dwelling units may or may not have separate entrances. A "row" comprising only two units, each with open space on three sides, is reported as one two-family side-by-side structure.
4. **Two-family, other.**—Any structure without business, containing two dwelling units, except a two-family side-by-side structure. This includes a house which was originally designed as a one-family structure, but which has been divided into two dwelling units. The most common form, however, is the two-story structure with one dwelling unit on the first floor and another on the second.
5. **Three-family.**—Any structure without business containing three dwelling units. A structure which was originally built as a one-family house but which has been divided into three dwelling units is reported as one "three-family" structure.

6. **Four-family.**—Any structure without business containing four dwelling units.

7. **One- to four-family with business.**—Any structure with business containing one to four families, such as dwelling units above stores; a private home with one or more rooms converted into a small shop, store, or lunchroom; a factory containing a night watchman's dwelling unit.

8. **Five- to nine-family.**—Any structure with or without business containing the specified number of dwelling units.

9. **Ten- to nineteen-family.**—Any structure with or without business, containing the specified number of dwelling units, such as an apartment house containing a drug store or restaurant.

10. **Twenty-family or more.**—Any structure with the specified number of dwelling units.

11. **Other dwelling place.**—Tents, trailers, tourist cabins, boats, railroad cars, dugouts, and shacks when occupied by households having no other place of residence. Also reported here were other places occupied by persons enumerated on the Population schedule but which were not intended for habitation, such as garages, warehouses, fruit sheds, barns, and caves.

Number of rooms.—The number of rooms reported for a dwelling unit includes all rooms used or available for use as living quarters for the household. Bathrooms, closets, pantries, halls, screened porches, and unfinished rooms in the basement or attic are not counted as rooms.

Year built.—This refers to the calendar year in which the building was first completed, not to any later remodeling, additions, or conversion. Data for dwelling units built in 1940 comprise those completed between January 1, 1940, and April 1, 1940.

State of repair and plumbing equipment.—Instructions to enumerators specified that a structure was to be reported as "needing major repairs" when repairs were needed on such parts of the structure as floors, roof, plaster, walls, or foundations, the continued neglect of which would impair the soundness of the structure and create a hazard to its safety as a place of residence.

A dwelling unit is reported as "with running water" when it has running water from a pressure or gravity system piped into some part of the dwelling unit. A dwelling unit is reported as "with private bath and private flush toilet" when it has running water and there is a bathtub or shower and a flush toilet supplied with running water located in the structure and for the exclusive use of the occupants of the dwelling unit. A dwelling unit "with private flush toilet, no private bath" has running water and flush toilet but no bathtub or shower as defined above.

Type of conversion.—A "converted structure" is one which contains more or fewer dwelling units than when first built, or one originally designed for nonresidential purposes, such as a factory, garage, barn, or storage shed, which is used as the living quarters of one or more households. Dwelling units classified as "in converted structures" are chiefly those in structures that were originally built for occupancy by one household and later subdivided to provide living quarters for two or more households.

Heating equipment and heating fuel.—Steam or hot water systems, piped warm air systems, and pipeless warm air furnaces are classified as central heating equipment. The statistics for heating fuel relate to the principal fuel used to heat the dwelling unit and are presented separately for dwelling units with and without central heating equipment.

Table A-4.—RURAL-FARM DWELLING UNITS FOR THE STATE, 1940

SUBJECT	All dwelling units	1-family detached	1-family attached	2-family side-by-side	2-family other	3-family	4-family	1- to 4-family with business	5- to 9-family	10- to 19-family	20-family or more	Other dwelling place
All dwelling units.....	276,637	288,862	1,736	3,118	3,418	369	108	476	50	-	-	500
NUMBER OF ROOMS												
1 room.....	6,796	5,568	58	361	386	123	36	42	17	-	-	205
2 rooms.....	49,146	45,266	273	1,630	1,560	154	54	106	21	-	-	80
3 rooms.....	72,017	70,144	408	539	671	36	2	127	12	-	-	78
4 rooms.....	84,361	82,627	509	365	458	19	5	103	-	-	-	55
5 rooms.....	34,132	33,563	232	102	148	10	9	42	-	-	-	26
6 rooms.....	17,723	17,392	144	42	69	14	1	29	-	-	-	12
7 rooms.....	5,252	5,124	55	28	28	3	-	11	-	-	-	3
8 rooms or more.....	3,806	3,674	41	25	42	6	1	13	-	-	-	4
Not reporting number of rooms.....	3,384	3,262	16	26	36	4	-	3	-	-	-	37
YEAR BUILT												
1935 to 1940.....	42,348	41,119	270	254	336	24	23	167	25	-	-	130
1940..... (Jan. 1 to Apr. 1).....	2,780	2,679	17	22	19	-	-	12	-	-	-	31
1939.....	9,273	9,002	58	42	75	2	7	39	-	-	-	48
1938.....	8,464	8,207	46	54	77	-	10	39	5	-	-	19
1937.....	7,202	7,000	45	44	56	-	-	20	20	-	-	17
1936.....	6,982	6,787	54	40	52	9	6	26	-	-	-	8
1935.....	7,647	7,444	50	52	57	6	-	31	-	-	-	7
1930 to 1934.....	31,332	30,421	200	244	279	37	3	101	-	-	-	47
1934.....	6,036	5,856	39	46	54	10	-	21	-	-	-	12
1933.....	3,583	3,465	23	18	42	3	-	11	-	-	-	1
1932.....	5,020	4,893	29	36	37	10	-	21	-	-	-	4
1931.....	3,212	3,100	26	35	35	-	-	8	-	-	-	8
1930.....	13,479	13,097	63	109	111	14	3	40	-	-	-	22
1925 to 1929.....	30,514	29,459	194	305	357	56	21	70	16	-	-	36
1920 to 1924.....	86,865	85,558	231	484	420	64	24	44	9	-	-	36
1910 to 1919.....	62,325	60,041	350	823	910	76	20	52	-	-	-	54
1900 to 1909.....	40,259	38,734	228	554	597	69	7	23	-	-	-	47
1890 to 1899.....	13,917	13,324	87	208	230	24	6	10	-	-	-	28
1880 to 1889.....	6,195	5,885	64	111	112	-	-	4	-	-	-	18
1879 or earlier.....	5,117	4,897	39	84	80	13	-	1	-	-	-	13
Not reporting year built.....	7,764	7,438	73	51	97	6	4	4	-	-	-	91
STATE OF REPAIR AND PLUMBING EQUIPMENT												
Not needing major repairs.....	142,621	137,220	704	1,710	1,979	246	76	380	50	-	-	227
With private bath and private flush toilet.....	3,900	3,771	42	15	26	5	-	34	1	-	-	4
With private flush toilet, no private bath.....	153	139	2	1	7	-	-	4	1	-	-	-
With running water, no private flush toilet.....	2,068	1,937	17	33	45	12	-	19	3	-	-	2
No running water in dwelling unit.....	136,500	131,444	643	1,661	1,798	229	76	323	45	-	-	281
Needing major repairs.....	121,767	117,712	932	1,322	1,394	122	32	87	-	-	-	166
With private bath and private flush toilet.....	844	815	13	5	7	-	-	3	-	-	-	1
With private flush toilet, no private bath.....	67	54	-	2	-	-	-	1	-	-	-	-
With running water, no private flush toilet.....	674	531	12	16	13	1	-	1	-	-	-	-
No running water in dwelling unit.....	120,692	116,712	907	1,299	1,374	121	32	82	-	-	-	165
Not reporting repair or plumbing.....	12,249	11,860	100	86	146	1	-	9	-	-	-	47
TYPE OF CONVERSION												
In nonconverted structures.....	266,437	259,186	1,493	2,297	2,776	367	89	308	38	-	-	3
In structures converted—												
To different number of units.....	4,507	2,763	139	801	610	71	14	97	12	-	-	-
From nonresidential to residential.....	676	526	37	-	4	5	-	98	-	-	-	4
Not reporting conversion status.....	5,017	4,385	67	20	28	6	5	13	-	-	-	493
HEATING EQUIPMENT AND HEATING FUEL												
All occupied dwelling units.....	260,661	251,150	1,634	3,061	3,356	357	89	462	50	-	-	500
With central heating.....	804	868	13	5	8	1	-	3	5	-	-	1
Coal or coke.....	147	146	1	-	-	-	-	-	-	-	-	-
Wood.....	628	598	10	5	6	-	-	3	5	-	-	1
Gas.....	63	62	-	-	-	1	-	-	-	-	-	-
Fuel oil.....	41	39	2	-	-	-	-	-	-	-	-	-
Other.....	14	12	-	-	2	-	-	-	-	-	-	-
Not reporting fuel.....	11	11	-	-	-	-	-	-	-	-	-	-
Without central heating.....	254,440	245,115	1,598	3,005	3,232	356	89	456	45	-	-	494
Coal or coke.....	6,182	5,871	60	100	94	10	8	36	-	-	-	3
Wood.....	245,802	236,995	1,506	2,850	3,119	333	81	399	45	-	-	474
Gas.....	1,538	1,423	19	35	39	6	-	14	-	-	-	2
Fuel oil.....	305	189	2	2	5	4	-	3	-	-	-	1
Kerosene or gasoline.....	193	175	3	5	6	2	-	3	-	-	-	5
Other.....	55	46	2	1	5	-	-	-	-	-	-	1
None.....	74	58	3	2	4	1	-	-	-	-	-	6
Not reporting fuel.....	385	358	3	10	10	-	-	2	-	-	-	2
Not reporting heating equipment.....	5,317	5,167	28	51	68	-	-	3	-	-	-	5

Table E-1.—ALL DWELLING UNITS FOR THE CITY OF OAKLAND: 1940

SUBJECT	All dwelling units	1-family detached	1-family attached	2-family side-by-side	2-family other	3-family	4-family	1- to 4-family with business	5- to 9-family	10- to 19-family	20-family or more	Other dwelling place
All dwelling units.....	103,709	61,132	677	2,976	8,242	3,495	5,092	2,329	7,625	6,178	5,815	158
NUMBER OF ROOMS												
1 room.....	4,286	260	13	23	97	214	180	131	1,535	1,096	673	64
2 rooms.....	11,055	929	47	178	448	650	706	348	2,617	2,421	2,699	22
3 rooms.....	13,964	3,234	77	699	1,191	1,097	1,736	574	2,002	1,741	1,585	28
4 rooms.....	17,580	9,278	144	982	2,372	734	1,879	451	883	522	323	12
5 rooms.....	29,609	24,353	188	733	2,698	433	393	406	192	119	87	7
6 rooms.....	15,314	13,354	96	254	1,017	214	85	209	59	13	10	3
7 rooms.....	4,948	4,502	46	37	197	38	24	69	17	2	16	-
8 rooms or more.....	4,792	4,355	59	38	124	33	14	91	22	5	7	14
Not reporting number of rooms.....	2,151	827	7	32	98	82	75	50	298	259	415	8
YEAR BUILT												
1935 to 1940.....	5,210	4,594	18	149	85	54	190	32	57	36	20	35
1940..... (Jan. 1 to Apr. 1).....	491	426	2	20	10	3	24	-	-	-	-	6
1939.....	1,559	1,353	5	57	23	24	62	7	20	-	-	7
1938.....	1,106	972	4	22	24	13	53	7	4	-	-	7
1937.....	979	852	2	24	16	4	23	6	29	14	-	7
1936.....	595	537	2	14	6	7	15	8	-	-	-	6
1935.....	481	394	3	12	4	3	19	4	4	22	20	2
1930 to 1934.....	5,010	3,073	20	131	111	45	109	72	136	539	767	7
1934.....	291	245	-	6	2	-	4	11	-	-	22	1
1933.....	307	236	2	10	14	5	4	7	5	-	24	-
1932.....	655	519	2	24	22	6	8	7	-	14	52	1
1931.....	691	422	4	7	8	6	4	6	16	72	146	-
1930.....	3,066	1,651	12	84	65	28	89	41	115	453	523	5
1925 to 1929.....	19,720	13,094	72	524	406	251	813	266	974	1,598	1,708	10
1920 to 1924.....	16,312	11,218	68	478	646	294	1,014	381	878	799	520	16
1910 to 1919.....	21,571	13,498	116	553	1,988	688	991	569	1,129	834	1,190	15
1900 to 1909.....	18,960	9,201	172	566	2,900	1,137	1,063	562	1,498	870	967	24
1890 to 1899.....	8,169	2,822	61	288	1,156	556	455	227	1,563	826	803	12
1880 to 1889.....	3,531	1,087	37	106	470	251	196	78	844	345	109	8
1879 or earlier.....	1,403	472	7	54	129	84	78	37	246	208	76	12
Not reporting year built.....	3,823	2,123	106	127	351	135	181	103	300	123	255	19
STATE OF REPAIR AND PLUMBING EQUIPMENT												
Not needing major repairs.....	81,006	48,340	466	2,372	6,311	2,539	4,044	1,749	5,412	4,738	4,938	97
With private bath and private flush toilet.....	75,366	48,007	453	2,276	5,924	2,033	3,628	1,535	3,407	3,634	4,420	49
With private flush toilet, no private bath.....	688	191	7	19	98	71	34	83	110	53	9	13
With running water, no private flush toilet.....	4,602	70	2	76	273	410	366	122	1,825	999	458	6
No running water in dwelling unit.....	350	72	4	1	16	25	16	9	70	52	56	29
Needing major repairs.....	14,930	8,535	160	339	1,474	653	566	423	1,501	866	357	56
With private bath and private flush toilet.....	11,932	8,196	153	303	1,295	461	368	315	416	255	158	12
With private flush toilet, no private bath.....	500	280	5	11	72	36	23	43	50	12	6	12
With running water, no private flush toilet.....	2,258	60	2	22	104	151	167	59	987	541	147	18
No running water in dwelling unit.....	240	49	-	3	3	5	6	6	48	58	46	14
Not reporting repair or plumbing.....	7,773	4,247	51	265	457	303	482	157	712	574	520	5
TYPE OF CONVERSION												
In nonconverted structures.....	89,071	59,261	583	2,441	6,113	1,945	3,707	1,225	4,212	4,700	4,829	55
In structures converted—												
To different number of units.....	11,667	701	73	494	1,985	1,414	1,251	563	3,119	1,278	765	23
From nonresidential to residential.....	876	145	15	3	94	16	21	327	41	58	89	66
Not reporting conversion status.....	2,092	1,014	6	38	110	118	113	154	253	142	131	14
HEATING EQUIPMENT AND HEATING FUEL												
All occupied dwelling units.....	99,325	59,392	645	2,827	7,889	3,320	4,763	2,224	7,107	5,610	5,340	158
With central heating.....	40,481	25,850	134	872	1,392	569	1,354	351	1,864	3,423	4,661	11
Coal or coke.....	1,264	1,022	3	10	49	13	14	9	15	37	92	-
Wood.....	413	354	3	13	23	7	-	9	-	-	-	4
Gas.....	34,048	23,745	125	820	1,297	520	1,227	285	1,372	2,192	2,469	6
Fuel oil.....	3,015	574	3	23	16	16	76	38	348	956	1,764	1
Other.....	449	102	-	5	10	5	7	7	79	92	142	-
Not reporting fuel.....	492	59	-	1	7	8	30	3	50	146	194	-
Without central heating.....	56,208	31,897	479	1,897	6,390	2,644	3,313	1,899	5,074	2,093	573	140
Coal or coke.....	4,274	3,140	26	134	519	147	88	99	89	19	-	13
Wood.....	11,384	7,696	137	351	1,259	375	305	286	560	244	46	25
Gas.....	33,221	18,176	231	1,129	3,560	1,781	2,619	1,131	3,198	1,245	249	49
Fuel oil.....	430	282	1	20	45	20	26	9	84	80	8	5
Kerosene or gasoline.....	1,119	461	14	29	153	75	59	67	147	87	6	21
Other.....	543	269	1	14	65	18	19	31	38	49	41	1
None.....	4,726	1,743	65	149	668	259	176	195	838	391	217	25
Not reporting fuel.....	411	180	3	11	51	19	21	21	73	25	6	1
Not reporting heating equipment.....	2,686	1,645	33	118	177	107	116	34	199	94	106	7

Table G-1.—URBAN AND RURAL-NONFARM DWELLING UNITS FOR THE SACRAMENTO METROPOLITAN DISTRICT: 1940

SUBJECT	All dwelling units	1-family detached	1-family attached	2-family side-by-side	2-family other	3-family	4-family	1- to 4-family with business	5- to 9-family	10- to 19-family	20-family or more	Other dwelling place
All dwelling units	45,567	29,230	181	1,072	3,298	1,476	2,688	1,112	2,658	1,697	1,405	750
NUMBER OF ROOMS												
1 room	2,250	732	9	9	52	39	27	99	286	254	257	486
2 rooms	5,304	1,286	30	54	189	221	279	217	1,108	965	845	110
3 rooms	5,647	2,190	26	374	473	482	797	254	626	332	261	32
4 rooms	5,689	5,194	39	353	729	348	1,242	198	471	88	20	17
5 rooms	13,930	11,634	33	162	1,319	227	272	169	89	17	1	7
6 rooms	5,843	5,132	17	80	353	100	38	96	19	2	-	6
7 rooms	1,634	1,468	8	24	73	22	3	25	7	2	-	2
8 rooms or more	1,454	1,296	19	6	38	9	5	48	10	13	3	5
Not reporting number of rooms	606	298	-	8	72	28	25	6	42	24	18	85
YEAR BUILT												
1935 to 1940	8,332	7,076	29	209	105	41	47	92	93	181	73	386
1940 (Jan. 1 to Apr. 1)	685	571	1	22	11	9	4	8	9	15	-	35
1939	2,704	2,348	16	100	29	17	15	22	41	52	-	64
1938	1,974	1,678	3	48	27	6	11	23	14	30	39	95
1937	1,378	1,205	1	24	24	-	8	12	-	12	34	58
1936	816	685	5	6	11	6	5	13	17	17	-	51
1935	775	589	3	9	3	3	4	14	12	55	-	83
1930 to 1934	3,819	3,042	15	101	70	33	61	67	62	142	128	98
1934	895	810	4	3	6	2	4	11	5	-	33	17
1933	388	282	1	2	-	-	-	6	-	14	17	16
1932	643	551	2	5	14	8	6	13	-	-	32	12
1931	464	348	-	18	10	3	-	7	30	22	22	4
1930	1,979	1,551	8	73	40	20	51	80	27	106	24	49
1925 to 1929	7,691	6,074	17	194	195	68	253	108	127	218	409	40
1920 to 1924	5,765	4,419	15	114	256	90	390	110	174	66	113	18
1910 to 1919	7,124	4,088	18	135	654	246	668	172	552	326	247	16
1900 to 1909	5,655	2,071	33	126	1,019	456	667	191	648	261	166	17
1890 to 1899	3,014	882	23	100	579	306	894	116	490	169	47	8
1880 to 1889	1,351	325	18	34	202	117	143	59	301	77	78	3
1879 or earlier	970	210	12	25	99	62	43	57	135	202	106	9
Not reporting year built	1,846	1,043	1	34	119	63	122	136	76	55	44	153
STATE OF REPAIR AND PLUMBING EQUIPMENT												
Not needing major repairs	38,684	25,316	159	936	2,822	1,239	2,301	960	2,113	1,235	1,231	272
With private bath and private flush toilet	32,784	22,812	144	848	2,550	1,006	2,052	682	1,145	707	792	46
With private flush toilet, no private bath	540	215	5	29	73	30	28	38	33	17	10	12
With running water, no private flush toilet	3,492	1,067	4	56	181	191	213	165	884	495	234	52
No running water in dwelling unit	1,868	1,222	6	8	18	12	8	25	101	116	195	162
Needing major repairs	4,198	2,409	13	70	295	119	209	93	328	200	81	376
With private bath and private flush toilet	2,112	1,485	9	48	221	62	122	42	88	17	15	3
With private flush toilet, no private bath	165	100	-	2	20	6	1	17	12	1	2	4
With running water, no private flush toilet	946	358	2	12	49	44	76	28	186	158	22	11
No running water in dwelling unit	970	466	2	8	5	7	10	6	42	24	42	358
Not reporting repair or plumbing	2,690	1,505	9	66	181	118	178	59	217	162	93	102
TYPE OF CONVERSION												
In nonconverted structures	38,024	27,693	149	912	2,812	767	1,949	516	1,459	1,164	1,069	134
In structures converted—												
To different number of units	5,188	433	13	143	1,007	667	694	333	1,096	502	258	42
From nonresidential to residential	1,632	772	15	6	30	11	-	239	41	-	23	495
Not reporting conversion status	723	332	4	11	49	31	45	24	62	31	55	79
HEATING EQUIPMENT AND HEATING FUEL												
All occupied dwelling units	43,514	28,321	177	1,010	3,143	1,883	2,494	1,077	2,417	1,534	1,208	750
With central heating	12,165	9,205	28	336	334	102	370	77	371	569	764	9
Coal or coke	182	158	-	5	8	1	-	4	-	6	-	-
Wood	212	183	-	4	9	2	-	6	7	-	-	1
Gas	10,353	8,241	26	318	305	83	357	47	257	325	390	4
Fuel oil	1,005	585	2	8	7	15	12	10	61	186	185	4
Other	45	22	-	-	-	-	-	10	13	-	-	-
Not reporting fuel	368	16	-	1	5	1	1	-	33	72	289	-
Without central heating	30,711	18,707	146	629	2,782	1,264	2,097	992	2,020	938	419	717
Coal or coke	409	277	2	7	52	15	20	19	11	-	-	6
Wood	9,827	6,324	34	158	890	348	422	257	577	271	98	468
Gas	13,953	7,598	90	400	1,462	753	1,480	506	1,126	402	83	69
Fuel oil	4,315	3,654	9	32	242	84	89	116	50	7	9	23
Kerosene or gasoline	409	172	3	3	12	10	12	24	43	50	19	61
Other	154	87	-	3	8	5	6	12	7	14	2	10
None	1,475	503	7	22	100	41	57	54	194	187	228	87
Not reporting fuel	169	92	1	4	16	8	11	4	12	7	5	9
Not reporting heating equipment	688	409	3	45	27	17	27	8	26	27	25	24

HOUSING—TYPE OF STRUCTURE

Table H-1.—ALL DWELLING UNITS FOR THE CITY OF SAN DIEGO: 1940

SUBJECT	All dwelling units	1-family detached	1-family attached	2-family side-by-side	2-family other	3-family	4-family	1- to 4-family with business	5- to 9-family	10- to 19-family	20-family or more	Other dwelling place
All dwelling units	69,026	47,706	617	2,618	3,142	1,836	2,464	1,343	3,509	2,698	2,466	625
NUMBER OF ROOMS												
1 room	2,779	410	38	44	77	113	100	310	620	357	327	423
2 rooms	7,305	1,459	116	263	314	380	423	261	1,309	1,301	1,411	69
3 rooms	12,504	6,244	149	1,200	748	664	859	359	954	745	613	50
4 rooms	12,911	9,464	122	629	746	319	673	215	396	182	75	30
5 rooms	18,274	16,103	94	287	844	199	331	160	167	70	9	10
6 rooms	8,795	8,153	59	92	271	78	40	60	23	7	10	3
7 rooms	3,258	3,085	20	20	64	33	12	27	3	4	-	-
8 rooms or more	2,667	2,466	13	13	58	21	12	43	16	8	7	10
Not reporting number of rooms	521	321	6	10	20	10	14	9	21	24	56	30
YEAR BUILT												
1935 to 1940	9,410	7,280	133	424	316	183	221	121	168	113	94	343
1940 (Jan. 1 to Apr. 1)	617	500	4	33	16	18	16	6	7	-	-	17
1939	1,990	1,585	43	96	47	29	35	32	42	29	-	22
1938	2,169	1,658	25	125	72	34	55	22	30	35	30	53
1937	2,005	1,530	20	70	47	59	21	85	24	-	-	74
1936	1,300	1,042	9	37	43	22	27	14	7	25	19	55
1935	1,338	965	32	63	63	36	29	26	17	-	45	62
1930 to 1934	6,246	4,959	66	267	194	110	131	110	136	102	85	65
1934	485	383	5	9	15	12	4	13	8	-	14	22
1933	419	366	5	10	3	-	11	12	-	-	-	12
1932	922	742	14	42	33	13	19	10	11	26	-	13
1931	589	512	2	8	5	10	4	5	4	13	23	3
1930	3,831	2,956	40	198	138	76	93	70	113	63	46	36
1925 to 1929	15,434	11,851	122	587	467	178	380	217	459	487	511	45
1920 to 1924	11,069	8,729	108	368	422	190	426	311	254	196	130	35
1910 to 1919	15,294	9,715	111	499	871	457	600	340	783	862	1,045	31
1900 to 1909	6,370	3,341	46	310	508	432	382	178	700	277	165	31
1890 to 1899	2,416	822	14	92	208	155	188	105	448	274	126	6
1880 to 1889	1,332	262	5	36	64	71	73	39	342	223	191	6
1879 or earlier	481	143	2	7	20	29	29	12	123	119	-	-
Not reporting year built	965	604	10	28	52	28	34	10	71	45	41	42
STATE OF REPAIR AND PLUMBING EQUIPMENT												
Not needing major repairs	61,395	42,726	530	2,299	2,769	1,569	2,161	1,171	2,952	2,352	2,319	523
With private bath and private flush toilet	55,913	41,804	499	2,065	2,470	1,209	1,739	884	1,658	1,614	1,273	57
With private flush toilet, no private bath	971	446	9	39	71	77	29	149	84	23	16	31
With running water, no private flush toilet	3,481	289	20	165	200	253	306	139	996	625	341	139
No running water in dwelling unit	1,030	137	12	10	28	44	57	23	217	91	88	272
Needing major repairs	4,168	2,744	41	147	201	127	153	113	343	236	38	50
With private bath and private flush toilet	2,941	2,349	34	87	129	54	77	65	53	57	32	4
With private flush toilet, no private bath	278	172	3	8	13	8	10	16	32	9	1	4
With running water, no private flush toilet	560	150	2	48	50	56	57	22	167	87	-	4
No running water in dwelling unit	289	73	2	4	9	12	9	8	71	53	-	18
Not reporting repair or plumbing	3,463	2,236	46	172	172	120	150	59	214	113	116	66
TYPE OF CONVERSION												
In nonconverted structures	61,606	46,428	505	2,233	2,369	1,202	1,861	632	1,883	2,007	2,070	416
In structures converted—												
To different number of units	5,716	577	83	335	727	592	561	309	1,504	680	346	52
From nonresidential to residential	955	260	19	21	22	13	7	366	72	41	-	108
Not reporting conversion status	749	421	10	29	24	23	35	36	50	20	52	49
HEATING EQUIPMENT AND HEATING FUEL												
All occupied dwelling units	63,962	46,341	598	2,377	2,888	1,665	2,198	1,274	2,999	2,222	1,816	625
With central heating	9,273	6,791	53	159	192	89	128	69	167	394	1,220	11
Coal or coke	24	10	-	1	1	-	-	-	-	12	-	-
Wood	129	123	-	2	1	-	-	-	-	-	-	-
Gas	6,993	6,005	47	148	172	81	121	36	108	115	159	1
Fuel oil	1,920	561	6	7	17	7	7	17	52	232	1,010	4
Other	191	81	-	1	-	1	-	14	6	34	48	6
Not reporting fuel	17	11	-	-	1	-	-	-	1	1	3	-
Without central heating	53,684	37,343	498	2,179	2,696	1,547	2,011	1,205	2,792	1,810	584	567
Coal or coke	84	70	2	1	3	4	-	1	1	1	-	1
Wood	8,144	7,210	39	192	291	122	91	70	69	22	5	33
Gas	30,745	20,269	301	1,518	1,710	1,027	1,540	625	1,893	1,377	445	100
Fuel oil	4,754	4,333	29	88	126	46	24	43	44	10	1	30
Kerosene or gasoline	5,603	3,623	70	204	255	175	158	207	305	109	48	239
Other	446	260	2	15	34	13	16	25	31	7	3	50
None	3,705	1,737	51	174	212	142	171	223	464	278	82	151
Not reporting heating equipment	203	131	4	4	7	13	9	11	15	6	-	3
Not reporting heating equipment	1,005	707	7	39	58	29	59	-	50	18	11	27

