

Highlights for square footage in U.S. homes by state, 2024

	Number of housing units (million)	Total square footage (billion square feet)			Average square footage per housing unit		
		Total U.S. ^a	Total ^b	Heated	Cooled	Total ^b	Heated ^c
All homes	132.54	244.54	211.57	180.37	1,845	1,596	1,361
State							
Alabama	2.05	4.02	3.44	3.08	1,959	1,676	1,500
Alaska	0.27	0.47	0.47	0.02	1,731	1,701	56
Arizona	2.97	5.25	4.42	4.49	1,768	1,489	1,513
Arkansas	1.24	2.23	1.86	1.63	1,791	1,497	1,314
California	13.78	21.19	17.41	14.03	1,538	1,264	1,019
Colorado	2.48	4.92	4.71	3.60	1,987	1,899	1,453
Connecticut	1.46	2.90	2.37	1.59	1,994	1,631	1,095
Delaware	0.41	0.86	0.77	0.70	2,080	1,867	1,698
District of Columbia	0.33	0.40	0.37	0.33	1,224	1,130	995
Florida	9.12	15.18	9.95	13.75	1,664	1,091	1,507
Georgia	4.21	8.97	7.72	7.32	2,128	1,832	1,737
Hawaii	0.49	0.67	Q	0.24	1,352	Q	483
Idaho	0.75	1.46	1.38	1.04	1,948	1,839	1,384
Illinois	5.10	10.15	9.41	8.10	1,989	1,843	1,587
Indiana	2.77	5.63	5.15	4.46	2,029	1,856	1,609
Iowa	1.34	2.85	2.71	2.38	2,126	2,018	1,774
Kansas	1.20	2.33	2.07	1.95	1,935	1,719	1,623
Kentucky	1.86	3.65	3.33	2.97	1,962	1,786	1,592
Louisiana	1.85	3.39	2.84	2.70	1,839	1,537	1,460
Maine	0.61	1.20	1.03	0.28	1,957	1,671	459
Maryland	2.40	4.94	4.50	4.17	2,056	1,874	1,737
Massachusetts	2.83	5.19	4.43	2.73	1,834	1,568	965
Michigan	4.13	8.47	7.84	6.04	2,051	1,898	1,464
Minnesota	2.36	4.68	4.49	3.74	1,980	1,901	1,582
Mississippi	1.17	2.17	1.86	1.73	1,844	1,581	1,469
Missouri	2.56	5.19	4.64	4.25	2,029	1,816	1,663
Montana	0.47	0.91	0.84	0.46	1,951	1,802	975
Nebraska	0.82	1.67	1.55	1.44	2,022	1,887	1,748
Nevada	1.24	2.11	1.84	1.81	1,705	1,491	1,462
New Hampshire	0.57	1.26	1.01	0.51	2,209	1,773	900
New Jersey	3.54	6.38	5.36	4.51	1,801	1,513	1,272
New Mexico	0.85	1.37	1.22	1.05	1,603	1,435	1,234
New York	7.82	12.40	10.87	6.70	1,585	1,389	856
North Carolina	4.49	8.84	7.74	6.71	1,969	1,724	1,494
North Dakota	0.35	0.75	0.72	0.54	2,158	2,069	1,547
Ohio	4.93	9.57	8.49	7.02	1,942	1,723	1,426
Oklahoma	1.60	2.72	2.41	2.31	1,700	1,508	1,444
Oregon	1.74	2.81	2.62	1.88	1,615	1,510	1,083
Pennsylvania	5.36	10.90	9.54	6.58	2,033	1,779	1,228
Rhode Island	0.45	0.80	0.67	0.40	1,783.00	1,492.00	896.00

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		Total U.S. ^a	Total ^b	Heated	Cooled	Total ^b	Heated ^c
All homes	132.54	244.54	211.57	180.37	1,845	1,596	1,361
South Carolina	2.22	4.17	3.79	3.52	1,881	1,707	1,586
South Dakota	0.38	0.78	0.74	0.62	2,043	1,939	1,614
Tennessee	2.92	5.43	4.64	4.18	1,860	1,587	1,432
Texas	11.42	20.46	17.53	16.99	1,791	1,535	1,487
Utah	1.18	2.66	2.51	2.18	2,244	2,121	1,843
Vermont	0.29	0.58	0.51	0.13	2,036	1,783	468
Virginia	3.45	7.07	6.34	5.68	2,049	1,838	1,646
Washington	3.16	5.59	5.11	2.85	1,770	1,618	904
West Virginia	0.74	1.46	1.31	1.06	1,977	1,773	1,432
Wisconsin	2.53	5.00	4.57	3.67	1,975	1,805	1,450
Wyoming	0.26	0.51	0.48	0.26	1,977.00	1,880.00	1,006.00

Data source: U.S. Energy Information Administration, Office of Energy Demand and Integrated Statistics, Form EIA-457A of the 2024 Residential Energy Consumption Survey (RECS)

Note: Because of rounding, data may not sum to totals. See RECS Terminology for the definitions of terms used in these tables.

^a Total U.S. includes all primary occupied housing units in the 50 states and the District of Columbia. Vacant housing units, seasonal units, second homes, military houses, and group quarters are excluded.

^b Total square footage includes all basements, finished or conditioned (heated or cooled) areas of attics, and conditioned garage space that is attached to the home. Unconditioned and unfinished areas in attics and attached garages are excluded. The square footage of the home is based on respondent reports. For households that did not report an exact square footage estimate, the square footage of the home was imputed based on a reported square footage range and/or characteristics of the home.

^c When calculating average heated and cooled square footage, all housing units are considered, including those that are not heated or cooled.

Q=Data withheld because either the relative standard error (RSE) was greater than 50% or fewer than 10 households were in the reporting sample.

Relative standard errors (RSEs) for Highlights for square footage in U.S. homes by state, 2024

	RSEs for number of housing units	RSEs for total square footage			RSEs for average square footage per housing unit		
	Total U.S. ^a	Total ^b	Heated	Cooled	Total ^b	Heated ^c	Cooled ^c
All homes	P	0.46	0.49	0.61	0.46	0.49	0.61
State							
Alabama	P	3.46	3.37	3.59	3.46	3.37	3.59
Alaska	P	3.32	3.46	33.42	3.32	3.46	33.42
Arizona	P	3.42	4.72	4.40	3.42	4.72	4.40
Arkansas	P	2.92	3.05	4.53	2.92	3.05	4.53
California	P	1.52	2.16	2.83	1.52	2.16	2.83
Colorado	P	2.62	3.22	5.17	2.62	3.22	5.17
Connecticut	P	2.89	2.90	4.39	2.89	2.90	4.39
Delaware	P	3.36	3.73	4.79	3.36	3.73	4.79
District of Columbia	P	2.93	3.45	3.86	2.93	3.45	3.86
Florida	P	1.90	3.29	2.22	1.90	3.29	2.22
Georgia	P	3.02	3.50	3.64	3.02	3.50	3.64
Hawaii	P	3.69	Q	8.05	3.69	Q	8.05
Idaho	P	3.27	3.34	5.97	3.27	3.34	5.97
Illinois	P	2.90	2.93	3.55	2.90	2.93	3.55
Indiana	P	3.83	4.05	5.29	3.83	4.05	5.29
Iowa	P	3.62	3.76	4.34	3.62	3.76	4.34
Kansas	P	3.86	4.47	4.40	3.86	4.47	4.40
Kentucky	P	2.74	2.85	3.91	2.74	2.85	3.91
Louisiana	P	3.28	4.05	4.61	3.28	4.05	4.61
Maine	P	3.22	3.41	9.05	3.22	3.41	9.05
Maryland	P	2.69	2.90	3.43	2.69	2.90	3.43
Massachusetts	P	2.02	2.10	4.04	2.02	2.10	4.04
Michigan	P	2.48	2.61	3.97	2.48	2.61	3.97
Minnesota	P	2.82	2.90	4.16	2.82	2.90	4.16
Mississippi	P	4.08	3.44	4.47	4.08	3.44	4.47
Missouri	P	3.16	2.92	3.88	3.16	2.92	3.88
Montana	P	2.65	3.19	6.74	2.65	3.19	6.74
Nebraska	P	4.04	4.00	4.65	4.04	4.00	4.65
Nevada	P	2.89	4.01	3.96	2.89	4.01	3.96
New Hampshire	P	3.28	3.66	6.48	3.28	3.66	6.48
New Jersey	P	2.49	2.54	2.96	2.49	2.54	2.96
New Mexico	P	2.77	3.28	3.78	2.77	3.28	3.78
New York	P	1.58	1.54	2.37	1.58	1.54	2.37
North Carolina	P	2.49	3.12	3.61	2.49	3.12	3.61
North Dakota	P	2.93	3.09	4.69	2.93	3.09	4.69
Ohio	P	2.34	2.57	3.61	2.34	2.57	3.61
Oklahoma	P	3.74	3.67	3.90	3.74	3.67	3.90
Oregon	P	2.58	2.72	4.43	2.58	2.72	4.43
Pennsylvania	P	1.95	2.05	3.10	1.95	2.05	3.10
Rhode Island	P	3.96	4.60	8.53	3.96	4.60	8.53

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	Total U.S. ^a	Total ^b	Heated	Cooled	Total ^b	Heated ^c	Cooled ^c
All homes	P	0.46	0.49	0.61	0.46	0.49	0.61
South Carolina	P	2.82	3.30	3.81	2.82	3.30	3.81
South Dakota	P	2.81	3.05	4.09	2.81	3.05	4.09
Tennessee	P	2.18	2.09	2.73	2.18	2.09	2.73
Texas	P	1.76	1.85	1.89	1.76	1.85	1.89
Utah	P	2.94	3.40	4.35	2.94	3.40	4.35
Vermont	P	2.65	3.03	9.87	2.65	3.03	9.87
Virginia	P	3.17	3.29	4.25	3.17	3.29	4.25
Washington	P	2.59	2.89	6.04	2.59	2.89	6.04
West Virginia	P	3.75	3.86	5.21	3.75	3.86	5.21
Wisconsin	P	3.78	4.22	5.18	3.78	4.22	5.18
Wyoming	P	3.88	3.83	7.93	3.88	3.83	7.93

Data source: U.S. Energy Information Administration, Office of Energy Demand and Integrated Statistics, Form EIA-457A of the 2024 Residential Energy Consumption Survey (RECS)

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P=Estimate is equal to the control total that is used in poststratification and is based on the U.S. Census Bureau's 2024 American Community Survey one-year estimates.

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