

Preliminary data release date: June 2022

Final data release date: March 2023

Highlights for electronics and lighting in U.S. homes by state, 2020

Number (million) and percentage of housing units

	Total ^a	Household has two or more TVs	Household uses main TV for streaming	Household watches main TV 4 or more hours per weekday	Household has 50% or more LED indoor bulbs				
All homes	123.53	85.98	70%	45.19	37%	85.64	69%	75.38	61%
Alabama	1.90	1.46	77%	0.54	29%	1.42	75%	1.09	57%
Alaska	0.26	0.14	54%	0.11	42%	0.16	60%	0.18	70%
Arizona	2.68	1.85	69%	1.04	39%	1.85	69%	1.68	63%
Arkansas	1.14	0.82	72%	0.39	34%	0.86	75%	0.64	56%
California	13.18	8.51	65%	5.51	42%	8.42	64%	7.95	60%
Colorado	2.26	1.43	63%	0.92	41%	1.38	61%	1.44	64%
Connecticut	1.38	1.04	75%	0.49	35%	0.95	68%	0.86	62%
Delaware	0.38	0.29	77%	0.12	32%	0.29	77%	0.22	57%
District of Columbia	0.32	0.14	45%	0.16	50%	0.17	54%	0.18	58%
Florida	8.06	6.16	76%	3.00	37%	5.32	66%	5.05	63%
Georgia	3.88	2.90	75%	1.57	41%	2.74	71%	2.39	62%
Hawaii	0.47	0.27	57%	0.13	28%	0.32	67%	0.27	58%
Idaho	0.66	0.42	65%	0.26	40%	0.43	66%	0.49	74%
Illinois	4.90	3.35	68%	1.81	37%	3.37	69%	3.16	64%
Indiana	2.60	1.86	72%	0.93	36%	1.93	74%	1.66	64%
Iowa	1.28	0.95	74%	0.37	29%	1.05	82%	0.78	61%
Kansas	1.13	0.79	70%	0.44	39%	0.77	68%	0.72	64%
Kentucky	1.74	1.31	75%	0.64	37%	1.34	77%	1.07	62%
Louisiana	1.73	1.43	83%	0.51	30%	1.40	81%	1.05	61%
Maine	0.56	0.36	64%	0.19	34%	0.39	68%	0.35	61%
Maryland	2.28	1.65	72%	0.76	33%	1.55	68%	1.32	58%
Massachusetts	2.71	1.69	62%	0.94	35%	1.62	60%	1.78	66%
Michigan	3.92	2.81	72%	1.38	35%	2.83	72%	2.31	59%
Minnesota	2.23	1.55	70%	0.98	44%	1.52	68%	1.49	67%
Mississippi	1.08	0.82	76%	0.37	34%	0.84	77%	0.67	62%
Missouri	2.43	1.74	71%	0.93	38%	1.74	72%	1.46	60%
Montana	0.43	0.28	64%	0.20	46%	0.25	58%	0.29	66%
Nebraska	0.77	0.52	68%	0.24	32%	0.56	73%	0.46	60%
Nevada	1.14	0.80	71%	0.43	38%	0.82	72%	0.73	64%
New Hampshire	0.54	0.35	65%	0.19	34%	0.34	63%	0.35	65%
New Jersey	3.39	2.41	71%	1.11	33%	2.24	66%	2.02	60%
New Mexico	0.79	0.48	61%	0.27	34%	0.52	66%	0.49	62%
New York	7.52	4.65	62%	2.55	34%	4.95	66%	4.42	59%
North Carolina	4.01	2.83	71%	1.38	34%	2.84	71%	2.38	59%
North Dakota	0.32	0.22	70%	0.09	28%	0.22	69%	0.18	57%

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	Total ^a	Household has two or more TVs		Household uses main TV for streaming		Household watches main TV 4 or more hours per weekday		Household has 50% or more LED indoor bulbs	
		Number (million)	Percentage	Number (million)	Percentage	Number (million)	Percentage	Number (million)	Percentage
All homes	123.53	85.98	70%	45.19	37%	85.64	69%	75.38	61%
Ohio	4.74	3.38	71%	1.56	33%	3.60	76%	2.63	56%
Oklahoma	1.49	1.09	73%	0.54	36%	1.13	76%	0.86	58%
Oregon	1.65	0.89	54%	0.73	44%	1.12	67%	1.11	67%
Pennsylvania	5.13	3.65	71%	1.43	28%	3.74	73%	2.85	56%
Rhode Island	0.42	0.30	71%	0.14	33%	0.29	69%	0.28	67%
South Carolina	1.97	1.46	74%	0.79	40%	1.46	74%	1.16	59%
South Dakota	0.35	0.26	74%	0.13	38%	0.23	68%	0.22	64%
Tennessee	2.66	1.98	75%	0.93	35%	1.94	73%	1.47	55%
Texas	10.26	7.56	74%	4.03	39%	7.43	72%	6.26	61%
Utah	1.04	0.72	69%	0.49	47%	0.58	56%	0.70	67%
Vermont	0.26	0.14	54%	0.10	38%	0.14	54%	0.17	65%
Virginia	3.24	2.26	70%	1.12	35%	2.31	71%	1.95	60%
Washington	2.94	1.62	55%	1.19	40%	1.80	61%	2.00	68%
West Virginia	0.70	0.46	66%	0.21	30%	0.54	78%	0.41	59%
Wisconsin	2.39	1.78	74%	0.78	33%	1.80	75%	1.57	66%
Wyoming	0.23	0.13	57%	0.09	39%	0.14	61%	0.15	66%

Data source: U.S. Energy Information Administration, Office of Energy Demand and Integrated Statistics, Form EIA-457A of the *2020 Residential Energy Consumption Survey*

Notes: Because of rounding, data may not sum to totals. Percentages are calculated on unrounded numbers. See RECS Terminology for the definitions of terms used in these tables. Differences in characteristics between states may not be statistically significant.

^a Total includes all primary occupied housing units. Vacant housing units, seasonal units, second homes, military houses, and group quarters are excluded.

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

N = No households in reporting sample.

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Relative standard errors (RSEs) for Highlights for electronics and lighting in U.S. homes by state, 2020

RSEs for number and percentage of housing units

	Total ^a	Household has two or more TVs		Household uses main TV for streaming		Household watches main TV 4 or more hours per weekday		Household has 50% or more LED indoor bulbs	
All homes	0.00	0.55	0.55	0.98	0.98	0.66	0.66	0.59	0.59
Alabama	0.00	3.46	3.46	10.72	10.72	3.59	3.59	5.54	5.54
Alaska	0.00	5.91	5.91	6.71	6.71	4.77	4.77	4.15	4.15
Arizona	0.00	2.97	2.97	5.46	5.46	3.50	3.50	3.76	3.76
Arkansas	0.00	3.37	3.37	8.10	8.10	3.57	3.57	6.09	6.09
California	0.00	2.29	2.29	3.38	3.38	2.52	2.52	2.32	2.32
Colorado	0.00	3.79	3.79	6.69	6.69	4.33	4.33	3.52	3.52
Connecticut	0.00	3.55	3.55	8.81	8.81	3.82	3.82	5.60	5.60
Delaware	0.00	4.92	4.92	12.50	12.50	5.04	5.04	6.89	6.89
District of Columbia	0.00	8.24	8.24	7.00	7.00	6.41	6.41	6.31	6.31
Florida	0.00	2.29	2.29	5.51	5.51	2.82	2.82	3.09	3.09
Georgia	0.00	3.70	3.70	5.71	5.71	3.12	3.12	3.98	3.98
Hawaii	0.00	5.48	5.48	11.52	11.52	4.47	4.47	4.27	4.27
Idaho	0.00	5.04	5.04	7.66	7.66	3.87	3.87	3.96	3.96
Illinois	0.00	2.82	2.82	7.02	7.02	3.55	3.55	3.32	3.32
Indiana	0.00	3.25	3.25	6.47	6.47	3.02	3.02	3.80	3.80
Iowa	0.00	3.95	3.95	11.28	11.28	2.70	2.70	4.88	4.88
Kansas	0.00	4.98	4.98	9.21	9.21	5.42	5.42	5.48	5.48
Kentucky	0.00	3.17	3.17	5.90	5.90	2.58	2.58	3.41	3.41
Louisiana	0.00	2.94	2.94	8.99	8.99	2.53	2.53	4.95	4.95
Maine	0.00	5.42	5.42	9.11	9.11	5.07	5.07	5.73	5.73
Maryland	0.00	3.66	3.66	8.81	8.81	3.93	3.93	4.10	4.10
Massachusetts	0.00	3.26	3.26	5.79	5.79	3.64	3.64	3.39	3.39
Michigan	0.00	3.38	3.38	8.44	8.44	3.19	3.19	4.70	4.70
Minnesota	0.00	4.25	4.25	5.88	5.88	4.01	4.01	4.07	4.07
Mississippi	0.00	5.42	5.42	11.40	11.40	4.39	4.39	6.46	6.46
Missouri	0.00	3.62	3.62	6.86	6.86	3.80	3.80	4.70	4.70
Montana	0.00	6.34	6.34	9.95	9.95	5.36	5.36	5.48	5.48
Nebraska	0.00	6.30	6.30	12.04	12.04	4.74	4.74	6.16	6.16
Nevada	0.00	4.31	4.31	8.52	8.52	4.60	4.60	6.07	6.07
New Hampshire	0.00	5.08	5.08	11.90	11.90	5.92	5.92	5.80	5.80
New Jersey	0.00	3.77	3.77	7.85	7.85	4.27	4.27	4.52	4.52
New Mexico	0.00	6.49	6.49	10.13	10.13	6.13	6.13	6.94	6.94
New York	0.00	3.00	3.00	5.01	5.01	3.06	3.06	3.03	3.03
North Carolina	0.00	2.92	2.92	5.91	5.91	2.97	2.97	3.65	3.65
North Dakota	0.00	4.40	4.40	9.50	9.50	4.62	4.62	5.48	5.48

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RSEs for number and percentage of housing units

	Total ^a	Household watches main							
		Household has two or more TVs	Household uses main TV for streaming	TV 4 or more hours per weekday	Household has 50% or more LED indoor bulbs				
All homes	0.00	0.55	0.55	0.98	0.98	0.66	0.66	0.59	0.59
Ohio	0.00	3.74	3.74	8.46	8.46	3.26	3.26	5.12	5.12
Oklahoma	0.00	4.18	4.18	7.50	7.50	4.03	4.03	5.30	5.30
Oregon	0.00	5.47	5.47	6.47	6.47	4.06	4.06	4.09	4.09
Pennsylvania	0.00	2.75	2.75	6.46	6.46	2.75	2.75	3.71	3.71
Rhode Island	0.00	5.25	5.25	11.32	11.32	4.62	4.62	6.21	6.21
South Carolina	0.00	3.74	3.74	6.41	6.41	3.44	3.44	3.56	3.56
South Dakota	0.00	4.45	4.45	9.91	9.91	5.30	5.30	5.05	5.05
Tennessee	0.00	2.94	2.94	5.87	5.87	2.77	2.77	4.32	4.32
Texas	0.00	2.23	2.23	3.94	3.94	1.99	1.99	2.45	2.45
Utah	0.00	6.49	6.49	8.19	8.19	6.79	6.79	4.84	4.84
Vermont	0.00	6.52	6.52	8.18	8.18	6.19	6.19	4.43	4.43
Virginia	0.00	3.01	3.01	7.00	7.00	3.06	3.06	4.12	4.12
Washington	0.00	4.44	4.44	6.49	6.49	4.08	4.08	4.00	4.00
West Virginia	0.00	5.11	5.11	10.76	10.76	3.86	3.86	6.13	6.13
Wisconsin	0.00	3.16	3.16	8.77	8.77	2.99	2.99	4.07	4.07
Wyoming	0.00	6.27	6.27	9.81	9.81	6.02	6.02	5.35	5.35

Data source: U.S. Energy Information Administration, Office of Energy Demand and Integrated Statistics, Form EIA-457A of the *2020 Residential Energy Consumption Survey*

Notes: See RECS Terminology for the definitions of terms used in these tables. Differences in characteristics between states may not be statistically significant.

^a Total 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.