

Table CE5.3b Detailed household site electricity end-use consumption, part 2—averages, 2015

	Average site electricity consumption ¹ (kWh per household using the end use)												
	All refrigerators	Most-used refrigerators	Second refrigerators	Separate freezers	Cooking ²	Micro-waves	Dish-washers	All TVs and related ³	Most-used TVs	Second TVs	Pool pumps	Hot tub pumps	Hot tub heaters
All homes	756	586	463	537	241	123	113	760	234	114	1,527	305	1,233
Census region and division													
Northeast	687	531	410	534	244	117	109	746	222	111	1,166	294	1,168
New England	649	512	403	536	261	116	108	744	210	109	1,228	368	1,308
Middle Atlantic	701	537	413	533	236	118	110	747	226	111	1,139	268	1,099
Midwest	761	585	421	549	242	130	109	746	232	105	1,227	319	1,217
East North Central	753	586	420	525	241	129	109	735	231	105	1,245	323	1,151
West North Central	779	581	422	592	245	130	110	769	234	105	1,110	308	1,384
South	779	606	504	521	243	123	116	811	252	129	1,776	289	1,190
South Atlantic	765	602	491	494	229	125	113	803	249	127	1,863	323	1,250
East South Central	734	579	487	513	291	110	116	812	260	141	1,329	Q	Q
West South Central	827	627	532	565	242	126	122	823	252	124	1,785	222	940
West	768	596	493	555	234	123	112	699	214	101	1,589	316	1,320
Mountain	787	617	474	530	223	119	104	735	232	99	1,904	424	1,669
Mountain North	809	618	452	545	243	125	117	708	204	102	Q	415	1,529
Mountain South	765	615	504	512	198	112	90	761	259	95	1,967	430	1,784
Pacific	759	586	502	573	241	125	117	681	206	102	1,424	281	1,183
Census urban/rural classification⁴													
Urban	734	579	454	509	231	123	112	754	230	114	1,571	282	1,131
Urbanized area	734	579	454	504	230	122	111	757	229	113	1,597	279	1,101
Urban cluster	734	580	453	533	236	132	120	735	240	121	1,314	312	1,504
Rural	845	613	491	591	277	125	116	784	248	113	1,386	360	1,410
Metropolitan or micropolitan statistical area													
In metropolitan statistical area	756	586	458	529	238	123	111	760	230	112	1,550	310	1,248
In micropolitan statistical area	757	583	490	541	252	128	124	768	255	131	1,321	257	1,077
Not in metropolitan or micropolitan statistical area	751	586	490	596	260	115	110	748	246	122	1,506	283	Q

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All homes	756	586	463	537	241	123	113	760	234	114	1,527	305	1,233
Climate region⁵													
Very cold/Cold	732	565	413	543	241	123	111	745	229	108	1,199	333	1,259
Mixed-humid	753	584	477	535	253	124	115	796	244	124	1,380	305	1,310
Mixed-dry/Hot-dry	767	613	493	479	214	122	105	705	215	103	1,645	263	1,177
Hot-humid	787	611	521	514	230	122	113	788	245	122	1,960	268	993
Marine	800	584	522	638	262	130	123	684	205	99	Q	326	1,240
Housing unit type													
Single-family detached	880	637	476	550	281	133	118	834	237	107	1,540	305	1,224
Single-family attached	688	575	443	505	191	112	94	682	223	110	Q	290	Q
Apartments in buildings with 2–4 units	527	473	313	457	204	109	89	625	243	132	N	Q	Q
Apartments in buildings with 5 or more units	486	474	245	418	146	101	97	561	204	129	N	294	Q
Mobile homes	631	537	459	503	209	108	118	802	286	146	Q	Q	Q
Ownership of housing unit													
Owned	874	635	477	554	262	129	113	817	233	104	1,561	314	1,271
Single-family	900	644	480	557	271	131	115	829	231	103	1,563	311	1,251
Apartments	671	582	354	554	153	110	88	576	198	93	N	Q	Q
Mobile homes	659	553	481	516	189	104	106	819	279	129	Q	Q	Q
Rented ⁶	555	501	378	461	208	114	110	659	235	137	906	221	869
Single-family	698	577	430	487	291	132	127	783	255	132	925	185	Q
Apartments	477	460	246	418	163	103	97	582	219	135	N	Q	Q
Mobile homes	556	496	373	465	261	118	Q	754	306	194	Q	N	N

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	All refrigerators	Most-used refrigerators	Second refrigerators	Separate freezers	Cooking ²	Micro-waves	Dish-washers	All TVs and related ³	Most-used TVs	Second TVs	Pool pumps	Hot tub pumps	Hot tub heaters
All homes	756	586	463	537	241	123	113	760	234	114	1,527	305	1,233
Year of construction													
Before 1950	646	535	397	544	262	127	107	687	220	114	1,136	322	1,208
1950 to 1959	716	570	413	538	255	121	113	752	245	117	1,085	242	972
1960 to 1969	720	554	438	514	244	122	105	729	238	114	1,445	263	1,093
1970 to 1979	729	570	476	527	233	123	111	733	240	119	1,555	354	1,316
1980 to 1989	758	589	493	514	232	121	104	744	242	119	1,778	303	1,223
1990 to 1999	856	639	507	548	238	125	115	823	237	108	1,481	297	1,213
2000 to 2009	885	642	507	571	237	121	119	846	224	109	1,805	307	1,288
2010 to 2015	711	587	366	504	238	127	135	810	221	120	1,947	296	Q
Total square footage⁷													
Fewer than 1,000	504	478	358	445	175	105	91	573	221	127	Q	291	1,263
1,000 to 1,499	649	558	437	493	219	113	105	720	245	128	1,296	291	1,181
1,500 to 1,999	830	628	528	543	258	126	117	768	237	106	1,762	308	1,219
2,000 to 2,499	847	631	449	540	264	127	108	803	234	109	1,505	372	1,498
2,500 to 2,999	884	642	459	563	276	136	114	819	235	107	1,560	315	1,112
3,000 or greater	992	653	467	578	297	145	126	945	230	103	1,487	284	1,190
Number of household members													
1 member	629	553	486	561	161	99	69	515	205	96	1,487	262	1,119
2 members	783	594	481	571	238	118	100	735	239	106	1,582	325	1,314
3 members	780	600	439	502	254	131	117	857	239	119	1,633	332	1,281
4 members	835	608	460	498	300	141	153	956	241	127	1,423	289	1,237
5 members	830	589	456	505	342	154	176	963	252	138	1,489	240	896
6 or more members	811	566	395	479	350	179	184	1,054	280	145	1,329	258	1,058

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	Average site electricity consumption ¹ (kWh per household using the end use)												
	All refrigerators	Most-used refrigerators	Second refrigerators	Separate freezers	Cooking ²	Micro-waves	Dish-washers	All TVs and related ³	Most-used TVs	Second TVs	Pool pumps	Hot tub pumps	Hot tub heaters
All homes	756	586	463	537	241	123	113	760	234	114	1,527	305	1,233
2015 annual household income													
Less than \$20,000	575	504	410	511	213	118	103	641	258	148	1,421	241	Q
\$20,000 to \$39,999	695	576	445	538	230	117	103	716	241	129	1,460	246	971
\$40,000 to \$59,999	726	594	461	519	239	117	99	756	241	110	1,238	301	1,286
\$60,000 to \$79,999	789	594	461	530	253	125	116	748	219	103	1,446	318	1,192
\$80,000 to \$99,999	869	632	480	561	252	115	107	840	238	100	1,750	286	1,212
\$100,000 to \$119,999	873	631	483	580	271	137	128	803	206	92	1,586	321	1,263
\$120,000 to \$139,999	904	634	480	557	282	140	117	895	203	88	1,560	347	1,372
\$140,000 or more	1,019	650	484	552	261	145	132	958	207	93	1,598	324	1,334
Payment method for energy bills													
All paid by household	786	599	467	540	247	125	113	779	236	113	1,531	306	1,240
Some paid by household, some included in rent or condo fee	499	485	258	404	163	94	98	533	185	122	Q	Q	Q
All included in rent or condo fee	498	453	368	467	185	111	94	628	225	157	N	Q	Q
Some other method	513	444	Q	669	250	139	125	656	292	86	Q	Q	Q

Table CE5.3b Detailed household site electricity end-use consumption, part 2—averages, 2015

Average site electricity consumption ¹ (kWh per household using the end use)													
	All refrig- erators	Most- used refrig- erators	Second refrig- erators	Separate freezers	Cooking ²	Micro- waves	Dish- washers	All TVs and related ³	Most- used TVs	Second TVs	Pool pumps	Hot tub pumps	Hot tub heaters
All homes	756	586	463	537	241	123	113	760	234	114	1,527	305	1,233

¹Electricity consumption from on-site solar photovoltaic generation (i.e., solar panels) is included. Small amounts of standby power for devices that some households have but do not use (e.g., dishwasher) are not included.

²Includes stoves (units with both a cooktop and an oven), separate cooktops, and separate ovens. Microwaves, small kitchen appliances, and outdoor cooking are excluded.

³Includes TVs and peripherals such as cable/satellite boxes, DVRs, video game consoles, DVD/Blu-ray players, VCRs, and Internet streaming devices.

⁴Housing units are classified using criteria created by the U.S. Census Bureau based on 2010 Census data. Urbanized areas are densely settled groupings of blocks or tracts with 50,000 or more people. Urban clusters have at least 2,500 but less than 50,000 people. All other areas are rural.

⁵These climate regions were created by the Building America program, sponsored by the U.S. Department of Energy's Office of Energy Efficiency and Renewable Energy (EERE).

⁶Rented includes households that occupy their primary housing units without paying rent.

⁷Total 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 for some housing units was calculated based on measurements taken by the interviewer. For households responding without the presence of an interviewer, square footage was imputed based on characteristics of the housing unit. See 2015 RECS Square Footage Methodology for full details about data collection and processing.

Q = Data withheld because either the Relative Standard Error (RSE) was greater than 50% or fewer than 10 cases responded.

N = No cases responded.

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

Source: U.S. Energy Information Administration, Office of Energy Consumption and Efficiency Statistics, Forms EIA-457A, C, D, E, F, G of the 2015 Residential Energy Consumption Survey.

Table CE5.3b Detailed household site electricity end-use consumption, part 2—averages, 2015

Average site electricity consumption ¹ (million Btu per household using the end use)													
	All refrigerators	Most-used refrigerators	Second refrigerators	Separate freezers	Cooking ²	Micro-waves	Dish-washers	All TVs and related ³	Most-used TVs	Second TVs	Pool pumps	Hot tub pumps	Hot tub heaters
All homes	2.58	2.00	1.58	1.83	0.82	0.42	0.38	2.59	0.80	0.39	5.21	1.04	4.21
Census region and division													
Northeast	2.34	1.81	1.40	1.82	0.83	0.40	0.37	2.55	0.76	0.38	3.98	1.00	3.99
New England	2.22	1.75	1.37	1.83	0.89	0.40	0.37	2.54	0.72	0.37	4.19	1.26	4.46
Middle Atlantic	2.39	1.83	1.41	1.82	0.80	0.40	0.38	2.55	0.77	0.38	3.89	0.91	3.75
Midwest	2.60	2.00	1.44	1.87	0.83	0.44	0.37	2.54	0.79	0.36	4.19	1.09	4.15
East North Central	2.57	2.00	1.44	1.79	0.82	0.44	0.37	2.51	0.79	0.36	4.25	1.10	3.93
West North Central	2.66	1.98	1.44	2.02	0.84	0.44	0.38	2.63	0.80	0.36	3.79	1.05	4.72
South	2.66	2.07	1.72	1.78	0.83	0.42	0.40	2.77	0.86	0.44	6.06	0.99	4.06
South Atlantic	2.61	2.05	1.67	1.69	0.78	0.43	0.39	2.74	0.85	0.43	6.36	1.10	4.27
East South Central	2.50	1.98	1.66	1.75	0.99	0.38	0.40	2.77	0.89	0.48	4.53	Q	Q
West South Central	2.82	2.14	1.82	1.93	0.83	0.43	0.42	2.81	0.86	0.42	6.09	0.76	3.21
West	2.62	2.03	1.68	1.89	0.80	0.42	0.38	2.38	0.73	0.34	5.42	1.08	4.50
Mountain	2.69	2.10	1.62	1.81	0.76	0.41	0.36	2.51	0.79	0.34	6.50	1.45	5.70
Mountain North	2.76	2.11	1.54	1.86	0.83	0.43	0.40	2.42	0.70	0.35	Q	1.42	5.22
Mountain South	2.61	2.10	1.72	1.75	0.68	0.38	0.31	2.60	0.88	0.33	6.71	1.47	6.09
Pacific	2.59	2.00	1.71	1.96	0.82	0.43	0.40	2.33	0.70	0.35	4.86	0.96	4.04
Census urban/rural classification⁴													
Urban	2.50	1.98	1.55	1.74	0.79	0.42	0.38	2.57	0.79	0.39	5.36	0.96	3.86
Urbanized area	2.50	1.97	1.55	1.72	0.79	0.42	0.38	2.58	0.78	0.39	5.45	0.95	3.76
Urban cluster	2.51	1.98	1.55	1.82	0.81	0.45	0.41	2.51	0.82	0.41	4.48	1.07	5.13
Rural	2.89	2.09	1.68	2.02	0.94	0.43	0.40	2.68	0.85	0.39	4.73	1.23	4.81
Metropolitan or micropolitan statistical area													
In metropolitan statistical area	2.58	2.00	1.56	1.81	0.81	0.42	0.38	2.59	0.79	0.38	5.29	1.06	4.26
In micropolitan statistical area	2.58	1.99	1.67	1.84	0.86	0.44	0.43	2.62	0.87	0.45	4.51	0.88	3.67
Not in metropolitan or micropolitan statistical area	2.56	2.00	1.67	2.03	0.89	0.39	0.38	2.55	0.84	0.42	5.14	0.96	Q

Table CE5.3b Detailed household site electricity end-use consumption, part 2—averages, 2015

Average site electricity consumption¹
(million Btu per household using the end use)

	All refrigerators	Most-used refrigerators	Second refrigerators	Separate freezers	Cooking ²	Micro-waves	Dish-washers	All TVs and related ³	Most-used TVs	Second TVs	Pool pumps	Hot tub pumps	Hot tub heaters
All homes	2.58	2.00	1.58	1.83	0.82	0.42	0.38	2.59	0.80	0.39	5.21	1.04	4.21
Climate region⁵													
Very cold/Cold	2.50	1.93	1.41	1.85	0.82	0.42	0.38	2.54	0.78	0.37	4.09	1.14	4.30
Mixed-humid	2.57	1.99	1.63	1.82	0.86	0.42	0.39	2.72	0.83	0.42	4.71	1.04	4.47
Mixed-dry/Hot-dry	2.62	2.09	1.68	1.64	0.73	0.42	0.36	2.40	0.73	0.35	5.61	0.90	4.02
Hot-humid	2.69	2.08	1.78	1.75	0.78	0.42	0.39	2.69	0.84	0.42	6.69	0.91	3.39
Marine	2.73	1.99	1.78	2.18	0.89	0.45	0.42	2.33	0.70	0.34	Q	1.11	4.23
Housing unit type													
Single-family detached	3.00	2.17	1.63	1.88	0.96	0.46	0.40	2.84	0.81	0.37	5.26	1.04	4.18
Single-family attached	2.35	1.96	1.51	1.72	0.65	0.38	0.32	2.33	0.76	0.37	Q	0.99	Q
Apartments in buildings with 2–4 units	1.80	1.61	1.07	1.56	0.70	0.37	0.30	2.13	0.83	0.45	N	Q	Q
Apartments in buildings with 5 or more units	1.66	1.62	0.84	1.43	0.50	0.35	0.33	1.91	0.70	0.44	N	1.00	Q
Mobile homes	2.15	1.83	1.57	1.72	0.71	0.37	0.40	2.74	0.98	0.50	Q	Q	Q
Ownership of housing unit													
Owned	2.98	2.17	1.63	1.89	0.89	0.44	0.39	2.79	0.80	0.36	5.33	1.07	4.34
Single-family	3.07	2.20	1.64	1.90	0.92	0.45	0.39	2.83	0.79	0.35	5.33	1.06	4.27
Apartments	2.29	1.99	1.21	1.89	0.52	0.38	0.30	1.96	0.67	0.32	N	Q	Q
Mobile homes	2.25	1.89	1.64	1.76	0.65	0.36	0.36	2.79	0.95	0.44	Q	Q	Q
Rented ⁶	1.89	1.71	1.29	1.57	0.71	0.39	0.38	2.25	0.80	0.47	3.09	0.75	2.96
Single-family	2.38	1.97	1.47	1.66	0.99	0.45	0.43	2.67	0.87	0.45	3.16	0.63	Q
Apartments	1.63	1.57	0.84	1.43	0.56	0.35	0.33	1.99	0.75	0.46	N	Q	Q
Mobile homes	1.90	1.69	1.27	1.59	0.89	0.40	Q	2.57	1.04	0.66	Q	N	N

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	All refrigerators	Most-used refrigerators	Second refrigerators	Separate freezers	Cooking ²	Micro-waves	Dish-washers	All TVs and related ³	Most-used TVs	Second TVs	Pool pumps	Hot tub pumps	Hot tub heaters
All homes	2.58	2.00	1.58	1.83	0.82	0.42	0.38	2.59	0.80	0.39	5.21	1.04	4.21
Year of construction													
Before 1950	2.20	1.83	1.35	1.86	0.89	0.43	0.37	2.34	0.75	0.39	3.87	1.10	4.12
1950 to 1959	2.44	1.95	1.41	1.84	0.87	0.41	0.39	2.57	0.84	0.40	3.70	0.83	3.32
1960 to 1969	2.46	1.89	1.50	1.76	0.83	0.42	0.36	2.49	0.81	0.39	4.93	0.90	3.73
1970 to 1979	2.49	1.95	1.62	1.80	0.80	0.42	0.38	2.50	0.82	0.41	5.31	1.21	4.49
1980 to 1989	2.59	2.01	1.68	1.75	0.79	0.41	0.36	2.54	0.82	0.41	6.07	1.04	4.17
1990 to 1999	2.92	2.18	1.73	1.87	0.81	0.43	0.39	2.81	0.81	0.37	5.05	1.01	4.14
2000 to 2009	3.02	2.19	1.73	1.95	0.81	0.41	0.41	2.89	0.77	0.37	6.16	1.05	4.40
2010 to 2015	2.43	2.00	1.25	1.72	0.81	0.43	0.46	2.77	0.76	0.41	6.64	1.01	Q
Total square footage⁷													
Fewer than 1,000	1.72	1.63	1.22	1.52	0.60	0.36	0.31	1.95	0.76	0.43	Q	0.99	4.31
1,000 to 1,499	2.22	1.90	1.49	1.68	0.75	0.39	0.36	2.46	0.84	0.44	4.42	0.99	4.03
1,500 to 1,999	2.83	2.14	1.80	1.85	0.88	0.43	0.40	2.62	0.81	0.36	6.01	1.05	4.16
2,000 to 2,499	2.89	2.15	1.53	1.84	0.90	0.43	0.37	2.74	0.80	0.37	5.13	1.27	5.11
2,500 to 2,999	3.02	2.19	1.57	1.92	0.94	0.47	0.39	2.79	0.80	0.37	5.32	1.07	3.79
3,000 or greater	3.38	2.23	1.59	1.97	1.02	0.50	0.43	3.23	0.79	0.35	5.07	0.97	4.06
Number of household members													
1 member	2.15	1.89	1.66	1.92	0.55	0.34	0.24	1.76	0.70	0.33	5.07	0.89	3.82
2 members	2.67	2.03	1.64	1.95	0.81	0.40	0.34	2.51	0.82	0.36	5.40	1.11	4.48
3 members	2.66	2.05	1.50	1.71	0.87	0.45	0.40	2.92	0.81	0.41	5.57	1.13	4.37
4 members	2.85	2.07	1.57	1.70	1.02	0.48	0.52	3.26	0.82	0.43	4.85	0.99	4.22
5 members	2.83	2.01	1.55	1.72	1.17	0.53	0.60	3.28	0.86	0.47	5.08	0.82	3.06
6 or more members	2.77	1.93	1.35	1.63	1.19	0.61	0.63	3.60	0.96	0.50	4.53	0.88	3.61

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Average site electricity consumption¹
(million Btu per household using the end use)

	All refrigerators	Most-used refrigerators	Second refrigerators	Separate freezers	Cooking ²	Micro-waves	Dish-washers	All TVs and related ³	Most-used TVs	Second TVs	Pool pumps	Hot tub pumps	Hot tub heaters
All homes	2.58	2.00	1.58	1.83	0.82	0.42	0.38	2.59	0.80	0.39	5.21	1.04	4.21
2015 annual household income													
Less than \$20,000	1.96	1.72	1.40	1.74	0.73	0.40	0.35	2.19	0.88	0.50	4.85	0.82	Q
\$20,000 to \$39,999	2.37	1.97	1.52	1.84	0.78	0.40	0.35	2.44	0.82	0.44	4.98	0.84	3.31
\$40,000 to \$59,999	2.48	2.03	1.57	1.77	0.82	0.40	0.34	2.58	0.82	0.38	4.22	1.03	4.39
\$60,000 to \$79,999	2.69	2.03	1.57	1.81	0.86	0.43	0.40	2.55	0.75	0.35	4.94	1.08	4.07
\$80,000 to \$99,999	2.97	2.16	1.64	1.91	0.86	0.39	0.36	2.87	0.81	0.34	5.97	0.98	4.14
\$100,000 to \$119,999	2.98	2.15	1.65	1.98	0.92	0.47	0.44	2.74	0.70	0.31	5.41	1.10	4.31
\$120,000 to \$139,999	3.09	2.17	1.64	1.90	0.96	0.48	0.40	3.05	0.69	0.30	5.32	1.19	4.68
\$140,000 or more	3.48	2.22	1.65	1.88	0.89	0.49	0.45	3.27	0.71	0.32	5.45	1.11	4.55
Payment method for energy bills													
All paid by household	2.68	2.04	1.59	1.84	0.84	0.43	0.39	2.66	0.81	0.38	5.22	1.04	4.23
Some paid by household, some included in rent or condo fee	1.70	1.65	0.88	1.38	0.56	0.32	0.33	1.82	0.63	0.42	Q	Q	Q
All included in rent or condo fee	1.70	1.55	1.26	1.59	0.63	0.38	0.32	2.14	0.77	0.54	N	Q	Q
Some other method	1.75	1.52	Q	2.28	0.85	0.47	0.43	2.24	1.00	0.29	Q	Q	Q

Table CE5.3b Detailed household site electricity end-use consumption, part 2—averages, 2015

Average site electricity consumption ¹ (million Btu per household using the end use)													
	All refrig- erators	Most- used refrig- erators	Second refrig- erators	Separate freezers	Cooking ²	Micro- waves	Dish- washers	All TVs and related ³	Most- used TVs	Second TVs	Pool pumps	Hot tub pumps	Hot tub heaters
All homes	2.58	2.00	1.58	1.83	0.82	0.42	0.38	2.59	0.80	0.39	5.21	1.04	4.21

¹Electricity consumption from on-site solar photovoltaic generation (i.e., solar panels) is included. Small amounts of standby power for devices that some households have but do not use (e.g., dishwasher) are not included.

²Includes stoves (units with both a cooktop and an oven), separate cooktops, and separate ovens. Microwaves, small kitchen appliances, and outdoor cooking are excluded.

³Includes TVs and peripherals such as cable/satellite boxes, DVRs, video game consoles, DVD/Blu-ray players, VCRs, and Internet streaming devices.

⁴Housing units are classified using criteria created by the U.S. Census Bureau based on 2010 Census data. Urbanized areas are densely settled groupings of blocks or tracts with 50,000 or more people. Urban clusters have at least 2,500 but less than 50,000 people. All other areas are rural.

⁵These climate regions were created by the Building America program, sponsored by the U.S. Department of Energy's Office of Energy Efficiency and Renewable Energy (EERE).

⁶Rented includes households that occupy their primary housing units without paying rent.

⁷Total 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 for some housing units was calculated based on measurements taken by the interviewer. For households responding without the presence of an interviewer, square footage was imputed based on characteristics of the housing unit. See 2015 RECS Square Footage Methodology for full details about data collection and processing.

Q = Data withheld because either the Relative Standard Error (RSE) was greater than 50% or fewer than 10 cases responded.

N = No cases responded.

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

Source: U.S. Energy Information Administration, Office of Energy Consumption and Efficiency Statistics, Forms EIA-457A, C, D, E, F, G of the 2015 Residential Energy Consumption Survey.