Release date: February 2015 Revised date: May 2016

Table B10. Number of floors, number of buildings and floorspace, 2012

	Number of	buildings	(thousan	ıd)								
	All buildings	One floor	Two floors	Three floors	Four to nine floors	Ten or more	All buildings		Two floors	Three floors	Four to nine floors	Ten or more floors
All buildings	5,557	3,836	1,158	374	177	13	87,093	39,809	20,206	8,140	13,535	5,404
		3,030	1,130	374		13	07,055	33,003	20,200	0,140	13,333	3,404
Building floorspace (square feet)	2 777	2 105	422	127		NI.	9.041	6 244	1 215	416		
1,001 to 5,000	2,777	2,195	423	137	Q	N	8,041	6,244	1,315		Q	N
5,001 to 10,000	1,229	836	301	74	Q	N	8,900	6,044	2,181	536	Q 	N N
10,001 to 25,000	884	519	254	78	32	N	14,105	8,129	4,162	1,234	581	N
25,001 to 50,000	332	161	100	46	24	Q		5,761	3,584	1,655	906	Q
50,001 to 100,000	199	81	54	24	39	Q			3,882	1,624	2,708	Q 422
100,001 to 200,000	90	32	18	12	26	3	12,415	4,355	2,538	1,537	3,552	433
200,001 to 500,000	38 8	10	7 1	3	12 2	6 3	10,724 7,074	2,630	1,915	918	3,466	1,795
Over 500,000	8		<u>T</u>	Q	Z	3	7,074	1,004	630	Q	2,116	3,104
Principal building activity												
Education	389	266	66	36	19	Q		4,419	3,765	1,967	1,987	Q
Food sales	177	140	23	Q	N	N	1,252	949	223	Q	N	N
Food service	380	284	60	29	Q	N	1,819	1,205	388	162	Q	N
Health care	157	92	48	10	7	1	4,155	740	662	400	1,780	574
Inpatient	10	Q	Q	1	4	1	2,374	Q	Q	104	1,486	534
Outpatient	147	89	46	Q	2	Q	1,781	627	523	Q	294	Q
Lodging	158	49	53	23	30	3	5,826	697	912	817	2,194	1,206
Mercantile	602	441	116	32	Q	Q	11,330	8,616	1,986	349	Q	Q
Retail (other than mall)	438	303	91	32	Q	Q	5,439	3,951	991	279	Q	Q
Enclosed and strip malls	164	138	26	Q	Q	Q	5,890	4,665	995	Q	Q	Q
Office	1,012	554	277	118	56	7	15,952	3,644	3,577	1,877	3,949	2,904
Public assembly	352	223	87	24	18	Q	5,559	2,097	1,209	594	1,605	Q
Public order and safety	84	59	17	Q	Q	Q	1,440	509	293	Q	Q	Q
Religious worship	412	261	125	21	Q	N	4,557	1,916	2,030	426	Q	N
Service	619	495	94	24	Q	Q	4,630	2,996	1,157	236	Q	Q
Warehouse and storage	796	661	114	15	Q	N	13,077	9,153	2,925	683	Q	N
Other	125	94	24	Q	Q	Q	2,002	1,086	407	Q	Q	Q
Vacant	296	217	50	Q	8	Q	3,256	1,782	672	Q	544	Q
Year constructed												
Before 1920	362	77	126	106	51	Q	3,983	530	856	902	1,552	Q
1920 to 1945	488	240	125	91	29	2	6,025	1,550	860	1,244	1,527	845
1946 to 1959	599	419	130	32	18	1	7,381	3,194	1,926	642	1,404	215
1960 to 1969	639	423	170	27	18	2	10,362	3,969	3,192	1,070	1,364	767
1970 to 1979	684	515	136	20	11	2	10,846	4,970	3,000	700	1,332	844
1980 to 1989	915	699	171	27	15	3	15,230	7,897	3,135	996	1,899	1,303
1990 to 1999	845	690	109	31	13	1		7,756	2,866	827	1,708	646
2000 to 2003	375	280	76	14	5	Q			1,734	656	1,150	Q
2004 to 2007	347	258	74	10	5	Q		3,505	1,500	436	729	Q
2008 to 2012	303	235	41	15	11	Q		2,921	1,137	667	871	Q
Census region												
Northeast	805	360	236	147	60	4	15,534	3,865	4,098	2,421	3,409	1,742
Midwest	1,237	785	296	121	33	2		7,652	4,867	2,607	2,915	879
South	2,247	1,737	377	63	64	5	34,279	18,532	6,972	2,007	5,013	1,734
West	1,267	954	248	43	21	2			4,269	1,083	2,198	1,049
			240			<u>_</u>	10,300	5,700	7,203	1,003	2,130	1,043

Table B10. Number of floors, number of buildings and floorspace, 2012

	Number of buildings (thousand) Total floorspace (million square feet)											
					Four to	Ten or					Four to	Ten or more
	All	One	Two	Three	nine	more	All buildings		Two	Three	nine	
	buildings	floor	floors	floors	floors				floors	floors	floors	floors
All buildings	5,557	3,836	1,158	374	177	13	87,093	39,809	20,206	8,140	13,535	5,404
Climate region ¹												
Very cold/Cold	2,031	1,200	523	227	76	4	31,898	12,175	8,343	4,460	5,340	1,580
Mixed-humid	1,743	1,222	339	106	70	6	27,873	12,382	6,124	2,292	4,616	2,459
Mixed-dry/Hot-dry	837	664	134	23	16	1	12,037	6,815	2,492	697	1,577	455
Hot-humid	799	646	128	11	12	2	12,831	7,485	2,556	527	1,581	682
Marine	147	103	34	Q	3	Q	2,454	952	690	Q	420	Q
Elevators and escalators												
(more than one may apply)												
Any elevators	405	N	167	105	121	13	32,120	N	8,548	5,654	12,514	5,404
Number of elevators												
One	272	N	144	75	53	Q	11,158	N	6,069	2,771	2,305	Q
Two to five	118	N	22	29	61	5	12,817	N	2,335	2,579	7,010	893
Six or more	16	N	Q	1	7	8	8,145	N	Q	304	3,199	4,498
Any escalators	10	N	Q	Q	4	2	3,654	N	333	Q	1,372	1,813
Number of workers (main shift)												
Fewer than 5	2,892	2,191	494	164	42	Q	17,751	11,548	3,555	1,547	1,002	Q
5 to 9	1,085	767	220	77	21	Q	8,973	5,638	2,234	715	379	Q
10 to 19	731	475	197	42	16	Q	9,623	5,709	2,560	710	597	Q
20 to 49	513	282	152	55	24	Q	14,514	6,907	4,279	1,764	1,442	Q
50 to 99	206	87	65	21	31	1	13,476	5,841	3,670	1,372	2,290	303
100 to 249	93	31	24	11	27	2	10,941	3,289	2,711	1,240	3,289	412
250 or more	37	3	6	4	15	8	11,815	876	1,196	792	4,535	4,415
Weekly operating hours												
Fewer than 40	1,149	846	229	58	16	Q	8,220	4,998	1,974	587	617	Q
40 to 48	1,346	933	284	95	34	Q	15,828	8,264	4,018	1,479	1,836	Q
49 to 60	1,244	830	295	69	45	4	20,529	9,541	5,074	1,806	2,783	1,326
61 to 84	764	510	160	67	26	2	15,867	7,516	4,016	1,669	1,711	955
85 to 167	479	355	80	33	11	Q	9,395	4,788	2,281	970	1,296	Q
Open continuously	575	363	110	52	45	6	17,253	4,702	2,844	1,629	5,291	2,788
Ownership and occupancy												
Nongovernment owned	4,781	3,290	1,010	328	142	11	67,550	32,751	15,005	5,929	9,454	4,410
Owner occupied	2,466	1,651	552	191	70	2	30,637	13,707	7,954	3,564	4,439	973
Leased to tenant(s)	1,745	1,288	321	84	46	5	26,115	14,937	4,864	1,284	2,830	2,199
Owner occupied and leased	349	183	98	42	23	3	8,873	2,885	1,805	975	2,015	1,193
Unoccupied	221	169	38	Q	Q	Q	1,925	1,221	382	Q	Q	Q
Government owned	776	546	148	46	35	2	19,543	7,058	5,201	2,210	4,081	993
Federal	33	21	Q	Q	1	1	1,573	323	Q	Q	469	496
State	185	112	48	10	14	1	5,539	1,530	1,682	655	1,473	199
Local	558	413	90	35	20	Q	12,431	5,205	3,336	1,454	2,139	Q
Party responsible for operation and maintenance of energy systems												
Building owner	4,715	3,223	992	329	159	12	73,702	31,061	17,556	7,461	12,524	5,099
Business owner or tenant	724	537	137	38	12	Q		7,944	2,193	507	612	Q
Property management	54	41	8	Q	Q	Q	1,250	438	176	Q	Q	Q
Other	64	35	Q	Q	Q	Q	832	366	Q	Q	Q	Q

Table B10. Number of floors, number of buildings and floorspace, 2012

	Number of	buildings	(thousar	ıd)		Total floorspace (million square feet)								
	All buildings	One floor	Two floors	Three floors	Four to nine floors	Ten or more	All buildings	One fleer	Two floors	Three floors	Four to nine floors	Ten or more floors		
All buildings				374	177	13	87,093							
	5,557	3,836	1,158	3/4		13	67,095	39,809	20,206	8,140	13,535	5,404		
Provider of direct input on energy- related equipment purchases														
Building owner	4,876	3,347	1,013	343	161	12	76,271	32,776	18,070	7,744	12,529	5,151		
Business owner or tenant	540	394	114	22	10	Q	8,256	5,688	1,655	250	610	Q		
Property management	35	26	Q	Q	Q	Q	880	378	Q	Q	Q	Q		
Other	106	70	26	Q	Q	Q	1,686	967	360	Q	Q	Q		
Number of establishments														
One	4,205	2,997	833	259	112	4	54,994	25,686	14,210	5,591	7,895	1,613		
2 to 5	862	510	224	87	39	3	17,756	7,605	3,755	1,810	3,323	1,263		
6 to 10	147	87	38	10	10	1	4,425	2,016	891	254	746	518		
11 to 20	68	39	16	Q	6	2	3,704	1,851	467	Q	532	638		
More than 20	27	17	2	Q	4	3	3,821	1,183	439	Q	720	1,327		
Currently unoccupied	248	186	45	Q	Q	Q	2,393	1,470	444	Q	7 <u>2</u> 0 Q	1,327 Q		
Campus or complex activity	2.002	2.470	047	272	446		F2 27F	24.602	12.112	4.020	C 500	2.064		
Not part of a campus or complex	3,683	2,470	817	272	116	8	52,275	24,692	13,112	4,929	6,580	2,961		
Primary or secondary school	237	196	31	8	Q	N	4,616	2,284	1,374	553	Q 2.425	N		
College or university	84	25	18	17	23	Q	4,068	359	640	653	2,125	Q		
Office complex	154	82	53	12	6	1	3,456	830	745	347	809	725		
Retail complex	258	208	40	Q	Q	Q	5,159	4,061	889	Q	Q	Q		
Storage complex	314	288	20	Q	Q	N	3,212	2,468	404	Q	Q	N		
Religious campus or complex	197	119	61	13	Q	Q	1,932	749	831	239	Q	Q		
Health care complex	52	28	11	5	8	1	3,362	319	Q	341	1,727	556		
Lodging or resort complex	65	36	24	Q	Q	Q	1,295	210	334	Q	Q	Q		
Transportation complex	35	27	Q	Q	Q	Q	554	275	Q	Q	Q	Q		
Government complex	104	71	23	Q	3	Q	2,107	523	461	Q	476	Q		
Other	371	287	58	19	8	Q	5,057	3,040	893	360	682	Q		
Predominant exterior wall material														
Brick, stone, or stucco	2,312	1,438	542	211	117	5	40,463	15,139	9,534	5,280	8,553	1,957		
Concrete (block or poured)	1,121	812	244	39	24	3	20,726	10,766	5,215	1,280	2,263	1,202		
Concrete panels	210	148	40	9	10	3	8,693	3,781	1,753	423	1,563	1,173		
Siding or shingles	905	570	215	97	22	Q	5,750	2,938	1,610	708	400	Q		
Metal panels	933	824	98	Q	Q	Q	8,673	6,511	1,696	Q	Q	Q		
Window glass	17	Q	Q	Q	2	1	1,340	Q	Q	Q	396	590		
Other	37	26	Q	Q	Q	Q	856	353	Q	Q	Q	Q		
No one major type	21	Q	Q	Q	Q	Q	592	Q	Q	Q	Q	Q		
Predominant roof material														
Metal surfacing	1,672	1,377	249	36	10	Q	15,916	11,145	3,198	560	757	Q		
Synthetic or rubber	911	516	235	103	51	5	25,817	9,289	6,314	3,137	4,914	2,163		
Built-up	836	576	159	47	49	5	21,835	8,821	4,922	1,783	4,230	2,078		
Slate or tile shingles	406	261	92	33	20	Q	4,306	1,361	1,140	479	1,284	Q		
Wooden materials (including														
shingles)	157	122	21	Q	Q	N	1,139	742	216	Q	Q	N		
Asphalt, fiberglass, or														
other shingles	1,483	931	381	134	36	1	15,104	7,404	3,882	1,888	1,386	544		
Concrete	51	34	Q	Q	5	1	1,642	530	Q	Q	461	278		
Other	24	Q	Q	Q		Q			Q	Q	Q	Q		
No one major type	18	Q	Q	Q	Q	Q	657	Q	Q	Q	Q	Q		

Table B10. Number of floors, number of buildings and floorspace, 2012

	Number of buildings (thousand) Total floorspace (million square feet)											
	All buildings	One floor	Two floors	Three floors	Four to nine floors	Ten or more	All buildings		Two floors	Three floors	Four to nine floors	Ten or more floors
All buildings	5,557	3,836	1,158	374	177	13	87,093	39,809	20.206	8,140	13,535	5,404
			1,130					33,003		0,140	13,333	3,101
Roof characteristics												
Roof tilt	4.060	4 200	445	427			40.622	40.054	11 201	4.042	0.767	4 700
Flat	1,960	1,298	415	137	99	11	49,623	18,851	11,361	4,942	9,767	4,702
Shallow pitch	2,148	1,653	383	83	28	Q	23,853	14,813	5,271	1,295	2,000	Q
Steeper pitch	1,449	885	359	154	50	Q	13,617	6,145	3,574	1,903	1,767	Q
Cool roof	740	505	154	48	29	4	19,630	8,205	4,406	1,560	3,563	1,897
Renovations in buildings constructed before 2008												
(more than one may apply)												
Any type of renovation	2,094	1,250	552	195	88	9	42,216	15,663	10,408	4,547	7,555	4,043
Addition or annex	444	241	145	34	23	1	13,022	4,081	3,879	1,423	2,755	885
Reduction in floorspace	71	43	20	Q	1	1	1,753	589	512	Q	303	212
Roof replacement	987	574	267	100	42	5	20,917	6,744	5,453	2,494	3,900	2,325
Exterior wall replacement	194	111	48	28	7	1	4,230	1,196	1,285	617	684	448
Interior wall reconfiguration	889	506	245	86	48	5	21,340	6,684	4,805	2,416	4,831	2,605
Window replacement	560	271	162	88	37	3	12,265	3,516	2,927	1,554	2,823	1,444
HVAC equipment upgrade	1,101	594	322	118	60	6	26,779	8,828	6,588	2,933	5,258	3,173
Lighting upgrade	982	530	282	112	52	6	25,503	8,495	5,544	2,885	5,359	3,219
Electrical upgrade	747	392	222	86	43	4	16,160	5,230	3,764	1,741	3,553	1,872
Plumbing system upgrade	644	329	197	77	38	4	13,828	4,059	3,336	1,585	2,862	1,987
Insulation upgrade	382	188	110	60	22	1	7,607	2,404	1,840	996	1,620	748
Fire, safety, or security upgrade	616	289	198	78	45	6	17,196	4,263	4,022	2,060	4,297	2,554
Structural upgrade	152	65	47	30	8	1	3,913	1,041	966	525	809	573
Other	39	Q	Q	Q	Q	Q	848	Q	Q	Q	Q	Q
No renovations	3,160	2,351	564	164	78	4	39,154	21,225	8,661	2,926	5,109	1,233
Buildings constructed 2008 or later	303	235	41	15	11	Q	5,723	2,921	1,137	667	871	Q
Energy sources (more than one may apply)												
Electricity	5,234	3,555	1,128	365	175	12	84,869	38,053	19,928	8,102	13,417	5,368
Natural gas	2,933	1,832	723	245	124	8	58,725	24,497	14,665	6,084	9,764	3,715
Fuel oil	467	256	105	<u>2</u> 43 58	38	9	20,200	4,139	3,375	2,091	6,246	4,349
District heat	48	Q	11	10	18	3	5,964	Q	2,3/3 Q	544	2,830	1,900
District chilled water	54	17	13	8	15	1	4,608	219	578	404	2,523	883
Propane	510	351	110	38	11	Q	7,706	3,938	2,000	642	801	Q
Other	172	96	46	25	4	Q		1,364	1,217	463	600	Q
Energy end uses							3,020	2,301				
(more than one may apply)												
Buildings with space heating	4,722	3,113	1,072	355	170	12	80,078	34,513	19,411	7,896	12,992	5,265
Buildings with cooling	4,461	2,954	994	338	163	12	79,294	34,156	19,012	7,734	13,036	5,356
Buildings with water heating	4,423	2,862	1,039	344	166	12	79,015	33,591	19,088	7,932	13,141	5,264
Buildings with cooking	1,589	977	385	137	82	8	38,546	13,994	9,154	3,816	7,519	4,064
Buildings with manufacturing	259	168	64	19	7	Q	5,078	2,825	1,409	433	298	Q
Buildings with electricity									,			
generation	410	216	100	45	40	9	25,642	6,187	5,134	2,584	7,344	4,393
Percent of floorspace heated												
Not heated	835	723	86	Q	6	Q	7,015	5,296	795	Q	543	Q
1 to 50	697	489	151	42	15	Q	10,130	5,882	2,788	583	690	Q
51 to 99	727	418	170	93	42	4	14,650	5,845	2,862	1,500	2,606	1,836
100	3,298	2,206	750	220	114	8	55,298	22,786	13,761	5,812	9,697	3,242

Table B10. Number of floors, number of buildings and floorspace, 2012

	Number of buildings (thousand) Total floorspace (million square feet)											
	All buildings	One floor	Two floors	Three floors	Four to nine floors	Ten or more floors	All buildings	One floor	Two floors	Three floors	Four to nine floors	Ten or more floors
All buildings	5,557	3,836	1,158	374	177	13	87,093	39,809	20,206	8,140	13,535	5,404
Percent of floorspace cooled												
Not cooled	1,096	882	164	36	14	Q	7,799	5,653	1,194	405	499	Q
1 to 50	1,173	782	275	85	30	Q	18,891	10,371	5,511	1,378	1,426	Q
51 to 99	897	482	227	121	61	6	22,728	7,750	4,834	2,590	4,713	2,840
100	2,391	1,690	492	132	72	5	37,676	16,035	8,666	3,766	6,896	2,313
Percent lit when open												
Zero	70	64	Q	Q	Q	N	322	288	Q	Q	Q	N
1 to 50	1,099	647	301	110	41	Q	12,628	5,680	3,641	1,600	1,571	Q
51 to 99	1,666	1,042	399	144	74 74	7	34,814	14,604	7,751	3,465	6,414	2,579
100	2,222	1,675	386	99	56	′. 5	35,726	16,711	8,271	2,918	5,181	2,644
Building never open/electricity							33,720			2,316		2,044
not used	501	408	68	Q	Q	Q	3,603	2,526	537	Q	Q	Q
Percent lit during off hours												
Zero	2,489	1,794	512	145	37	1	24,746	14,152	6,327	2,230	1,788	249
1 to 50	2,441	1,545	565	201	121	9	50,753	20,673	12,052	5,255	9,034	3,740
51 to 100	202	131	41	15	13	2	6,926	1,848	1,234	518	2,118	1,208
Building always open with						- -	0,320			310		
no "off hours"	102	85	10	Q	3	(*)	2,443	1,380	316	Q	477	171
Electricity not used	323	282	30	Q	Q	Q	2,225	1,756	278	Q	Q	Q
Heating equipment												
(more than one may apply)												
Heat pumps	628	415	146	37	28	3	11,846	4,642	2,844	1,229	2,089	1,041
Furnaces	755	471	203	61	21	Q	8,654	4,356	2,518	857	826	Q
Individual space heaters	1,247	818	274	106	46	3	20,766	8,857	4,987	2,150	3,398	1,374
District heat	48	Q	11	10	18	3	5,925	Q	Q	544	2,791	1,900
Boilers	544	184	164	119	71	6	22,443	4,257	5,762	3,667	6,521	2,236
Packaged heating units	2,802	1,904	655	168	71	4	49,188	24,999	13,422	3,918	5,180	1,669
Other	62	42	14	Q	Q	Q	1,574	1,127	297	Q	Q	Q
Cooling equipment (more than one may apply)												
Residential-type central air												
conditioners	1,546	1,027	370	120	29	Q	14,765	8,638	4,035	1,185	816	Q
Heat pumps	692	465	162	35	29	2	12,538	5,319	3,056	1,155	2,029	979
Individual air conditioners	709	394	163	105	44	3	12,420	3,436	3,034	1,960	2,851	1,138
District chilled water	54	17	13	8	15	1	4,608	219	578	404	2,523	883
Central chillers	163	48	40	27	39	8	17,041	2,072	3,075	2,116	5,873	3,905
Packaged air conditioning units	1,909	1,301	419	115	69	6	45,153	21,523	11,281	3,795	6,087	2,466
Swamp coolers	109	89	13	Q	Q	Q	1,918	1,161	357	Q	Q	Q
Other	Q	Q	Q	Q	Q	Q	328	Q	Q	Q	Q	Q
Water-heating equipment												
Centralized system	3,348	2,179	786	259	118	6	47,534	20,177	11,762	5,148	7,998	2,450
Distributed system	690	451	156	58	23	2	12,688	6,094	3,133	1,181	1,646	635
Combination of centralized and	200	721	07	26	26	F	19 702	7 221	A 10A	1 602	2 /107	2 170
distributed system	385	231	97	26	26	5	18,793	7,321	4,194	1,602	3,497	2,179

Table B10. Number of floors, number of buildings and floorspace, 2012

	Number of	buildings	(thousan	ıd)		Total floorspace (million square feet)							
	All buildings	One floor	Two floors	Three floors	Four to nine floors	Ten or more floors	All buildings	One floor	Two floors	Three floors	Four to nine floors	Ten or more floors	
All buildings	5,557	3,836	1,158	374	177	13	87,093	39,809	20,206	8,140	13,535	5,404	
Lighting equipment types (more than one may apply)													
Incandescent	1,826	1,071	474	171	104	7	38,406	13,966	9,208	3,886	7,842	3,504	
Standard fluorescent	4,649	3,120	1,022	329	166	12	80,081	34,818	19,068	7,767	13,083	5,344	
Compact fluorescent	2,302	1,372	577	210	132	12	53,816	18,664	12,629	5,761	11,610	5,152	
High-intensity discharge	525	326	130	37	28	5	23,396	8,474	5,326	2,239	4,469	2,888	
Halogen	905	506	245	85	62	7	28,059	9,952	5,781	2,789	6,053	3,484	
LED	473	261	113	48	45	7	22,071	6,930	3,905	1,950	5,642	3,645	
Other	10	Q	Q	Q	Q	Q	446	Q	Q	Q	Q	Q	
Refrigeration equipment													
(more than one may apply)													
Any refrigeration	3,984	2,602	915	301	154	12	73,645	31,001	17,915	7,152	12,368	5,209	
Walk-in units	811	553	151	59	43	6	28,361	10,649	6,100	2,393	5,897	3,322	
Cases or cabinets	915	605	182	77	44	7	28,719	10,961	5,918	2,625	5,730	3,485	
Large cold storage areas	78	50	20	Q	4	(*)	4,171	1,931	942	Q	751	348	
Commercial ice makers	846	541	183	60	54	\	32,734	11,581	6,986	2,980	7,380	3,807	
Residential-type or compact units	3,388	2,176	800	267	135	10	62,381	25,926	15,363	6,139	10,708	4,245	
Vending machines	960	563	235	78	75	10	43,936	15,933	9,519	4,288	9,715	4,481	
No refrigeration	1,573	1,234	242	73	23	Q	13,448	8,809	2,290	988	1,167	1,10 <u>1</u>	
Food preparation or serving areas	1,373	1,234				<u>«</u>	13,440						
in non-food service buildings (more than one may apply)													
Snack bar or concession stand	153	99	34	10	8	2	9,884	2,655	2,051	1,080	2,379	1,719	
Fast food or small restaurant	173	123	33	4	9	4	9,787	4,502	1,133	308	1,803	2,041	
Cafeteria or large restaurant	130	56	35	14	22	3	15,222	3,435	3,686	1,563	4,054	2,483	
Commercial kitchen/													
food preparation area	282	149	75	31	24	3	16,150	4,853	3,907	1,638	3,890	1,862	
Small kitchen area	736	401	214	76	41	3	14,054	4,414	3,629	1,621	2,942	1,448	
Window and interior lighting										i			
features (more than one may													
apply)													
Multipaned windows	3,012	1,914	720	250	119	9	60,362	25,811	14,300	6,199	10,016	4,036	
Tinted window glass	1,875	1,284	400	116	67	8	45,025	19,777	10,137	4,063	7,385	3,663	
Reflective window glass	549	344	144	32	26	4	15,908	5,890	3,716	1,461	2,919	1,922	
External overhangs or awnings	1,867	1,283	419	113	49	4	32,188	16,607	7,423	2,367	3,976	1,815	
Skylights or atriums	591	338	175	42	33	3	22,261	8,545	5,864	1,980	4,066	1,805	
Light scheduling	918	598	211	59	43		30,263	12,166	6,418	2,568	5,639	3,473	
Occupancy sensors	813	467	185	84	67	9	35,871	11,946	7,593	3,829	8,000	4,502	
Multi-level lighting or dimming	349	199	84	34	28	4	14,534	5,358	2,657	1,381	3,136	2,002	
Daylight harvesting	125	79	23	15	6	1	6,114	2,552	1,041	547	1,221	754	
Demand responsive lighting	176	120	42	Q	3	<u>1</u> 1	4,738	2,723	1,069	Q Q	468	274	
Building automation system (BAS) for						- -							
lighting ²	208	148	38	8	12	3	12,068	5,368	2,428	602	2,276	1,394	

¹These 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).

²In earlier CBECS publications, BAS was referred to as *Energy Management and Control System (EMCS)* .

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 20 buildings were sampled.

N = No cases in reporting sample.

^{(*) =} Value rounds to zero in the units displayed.

Notes: • Because of rounding, data may not sum to totals. • See *Guide to the 2012 CBECS Detailed Tables* or *CBECS Terminology* for definition of terms used in these tables and/or comparison of differences with prior CBECS tables. Both references can be accessed from http://www.eia.gov/consumption/commercial/data/2012/

Source: U.S. Energy Information Administration, Office of Energy Consumption and Efficiency Statistics, Form EIA-871A of the 2012 Commercial Buildings Energy Consumption Survey.