

**Table L1. Floorspace Lit by Lighting Type for Non-Mall Buildings, 1995**

	Floorspace (million square feet)							
	Total (Lit or Unlit) in All Buildings	Total (Lit or Unlit) in Buildings With Any Lighting	Lighted Area Only	Area Lit by Each Type of Light				
				Incan- descent	Standard Fluor- escent	Compact Fluor- escent	High Intensity Discharge	Halogen
<b>All Buildings*</b> .....	54,068	51,570	45,773	6,746	34,910	1,161	3,725	779
<b>Building Floorspace (Square Feet)</b>								
1,001 to 5,000.....	6,272	5,718	4,824	986	3,767	50	22	54
5,001 to 10,000.....	7,299	6,667	5,728	1,240	4,341	61	169	45
10,001 to 25,000.....	10,829	10,350	8,544	1,495	6,442	154	553	Q
25,001 to 50,000.....	7,170	7,022	6,401	789	5,103	151	485	86
50,001 to 100,000.....	7,317	7,158	6,490	709	5,122	150	580	96
100,001 to 200,000.....	6,124	5,916	5,578	731	4,050	182	669	132
200,001 to 500,000.....	5,173	5,124	4,841	551	3,647	261	565	148
Over 500,000.....	3,885	3,615	3,367	244	2,438	152	683	58
<b>Principal Building Activity</b>								
Education.....	7,740	7,672	7,259	490	6,454	101	319	67
Food Sales.....	642	642	595	21	552	Q	Q	Q
Food Service.....	1,353	1,353	1,158	420	682	59	Q	Q
Health Care.....	2,333	2,333	2,212	172	1,970	99	28	34
Lodging.....	3,618	3,601	3,272	1,514	1,645	170	61	55
Retail (Other Than Mall).....	4,423	4,377	3,945	518	3,222	82	223	87
Office.....	10,478	10,451	9,774	761	8,675	286	255	145
Public Assembly.....	3,948	3,927	3,451	577	2,450	110	450	59
Public Order and Safety.....	1,271	1,271	1,167	Q	920	93	26	Q
Religious Worship.....	2,792	2,792	2,029	847	1,137	14	59	23
Service.....	3,601	3,553	3,070	249	2,344	19	476	46
Warehouse and Storage.....	8,481	7,894	6,544	861	3,827	Q	1,638	215
Other.....	1,004	988	904	39	723	7	132	Q
Vacant.....	2,384	715	392	58	309	Q	Q	Q
<b>Year Constructed</b>								
1919 or Before.....	3,647	3,443	2,864	704	2,053	75	77	35
1920 to 1945.....	6,607	5,921	4,686	827	3,447	Q	401	57
1946 to 1959.....	8,806	8,405	7,380	1,018	5,842	121	535	79
1960 to 1969.....	9,934	9,631	8,771	1,369	6,640	227	652	248
1970 to 1979.....	9,912	9,701	8,833	1,034	7,021	217	676	139
1980 to 1989.....	10,784	10,302	9,385	1,386	7,051	183	870	129
1990 to 1992.....	2,399	2,338	2,184	225	1,690	94	247	56
1993 to 1995.....	1,978	1,830	1,669	182	1,166	78	267	36

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				Incan- descent	Standard Fluor- escent	Compact Fluor- escent	High Intensity Discharge	Halogen
<b>All Buildings*</b> .....	54,068	51,570	45,773	6,746	34,910	1,161	3,725	779
<b>Census Region</b>								
Northeast .....	11,006	10,470	9,239	1,099	6,999	387	1,105	136
- New England .....	2,808	2,711	2,378	268	1,904	70	205	46
- Middle Atlantic .....	8,198	7,758	6,861	831	5,095	316	900	90
Midwest .....	13,637	13,034	11,552	1,864	8,460	286	1,062	146
- East North Central .....	9,318	8,984	7,828	1,364	5,578	214	738	106
- West North Central .....	4,319	4,050	3,724	500	2,882	72	324	40
South .....	18,598	17,595	15,584	2,470	11,931	255	1,009	351
- South Atlantic .....	8,177	7,832	7,079	978	5,508	153	447	216
- East South Central .....	4,408	4,137	3,732	754	2,693	46	240	77
- West South Central .....	6,013	5,625	4,773	738	3,730	56	322	58
West .....	10,827	10,472	9,397	1,312	7,520	234	550	146
- Mountain .....	3,720	3,618	3,296	435	2,781	47	158	33
- Pacific .....	7,107	6,854	6,102	877	4,740	187	391	113
<b>Weekly Operating Hours</b>								
39 or fewer.....	6,134	4,224	3,499	1,170	2,164	23	175	40
40 to 48.....	12,876	12,722	10,874	1,084	8,730	173	898	242
49 to 60.....	11,583	11,474	10,121	1,191	8,256	240	587	129
61 to 84.....	7,554	7,506	6,792	776	5,451	187	483	108
85 to 167.....	5,255	5,198	4,801	565	3,745	118	517	71
Open Continuously.....	10,665	10,445	9,686	1,959	6,563	420	1,065	190
<b>Percent Lit When Open</b>								
Zero.....	189	Q	N	Q	Q	N	N	Q
1 to 50.....	5,895	5,895	1,870	515	1,243	66	64	23
51 to 99.....	9,031	9,031	7,306	1,064	5,672	163	556	90
100.....	36,597	36,597	36,597	5,166	27,996	932	3,105	666
Building Not in Use/ Electricity Not Used .....	2,356	N	N	N	N	N	N	N
<b>Percent Lit When Closed.....</b>								
Zero.....	12,657	12,514	10,297	1,982	7,374	Q	955	87
1 to 50.....	27,134	27,134	24,426	2,675	19,902	588	1,542	489
51 to 100.....	1,488	1,488	1,372	130	1,079	40	164	13
Never closed.....	10,434	10,434	9,678	1,959	6,556	420	1,065	190
Building Not in Use/ Electricity Not Used .....	2,356	N	N	N	N	N	N	N
<b>Lighting Equipment Types (more than one may apply)</b>								
Incandescent.....	32,868	32,868	28,982	6,746	20,291	838	1,872	509
Standard Fluorescent.....	49,313	49,313	43,921	5,241	34,910	1,067	3,437	734
Compact Fluorescent.....	12,694	12,694	11,784	1,441	8,862	1,161	894	256
High Intensity Discharge.....	14,842	14,842	13,934	1,318	8,988	483	3,725	304
Halogen.....	8,375	8,375	7,790	1,215	5,325	392	718	779
Other.....	366	366	294	56	180	17	45	10

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

N=No responding cases in sample.

Source: Energy Information Administration, 1995 Commercial Buildings Energy Consumption Survey.