

Table B16. Multibuilding Facilities, Number of Buildings and Floorspace, 1999

	Number of Buildings (thousand)			Total Floorspace (million square feet)		
	All Buildings	Buildings on Multibuilding Facilities		All Buildings	Buildings on Multibuilding Facilities	
		All Buildings	With Central Physical Plant		All Buildings	With Central Physical Plant
All Buildings	4,657	1,362	142	67,338	26,049	7,101
Building Floorspace (Square Feet)						
1,001 to 5,000	2,348	604	Q	6,774	1,706	Q
5,001 to 10,000	1,110	297	Q	8,238	2,211	Q
10,001 to 25,000	708	253	26	11,153	3,965	464
25,001 to 50,000	257	104	26	9,311	3,728	901
50,001 to 100,000	145	63	17	10,112	4,498	1,274
100,001 to 200,000	59	27	8	8,271	3,799	1,159
200,001 to 500,000	23	10	5	6,851	3,107	1,538
Over 500,000	7	3	2	6,628	3,036	1,484
Principal Building Activity						
Education	327	229	38	8,651	4,574	1,812
Food Sales	174	Q	Q	994	Q	Q
Food Service	349	38	Q	1,851	271	Q
Health Care	127	29	8	2,918	1,823	1,100
Inpatient	11	5	3	1,865	1,401	963
Outpatient	116	24	Q	1,053	423	137
Lodging	153	88	23	4,521	1,751	735
Mercantile	667	112	Q	10,398	2,995	Q
Retail (Other Than Mall)	534	73	Q	4,766	861	Q
Enclosed and Strip Malls	133	39	Q	5,631	2,134	Q
Office	739	229	21	12,044	4,769	1,280
Public Assembly	305	121	18	4,393	2,093	904
Public Order and Safety	72	22	3	1,168	529	206
Religious Worship	307	108	Q	3,405	1,276	Q
Service	478	63	Q	3,388	818	Q
Warehouse and Storage	603	234	Q	10,477	3,987	Q
Other	102	22	Q	1,222	519	253
Vacant	253	53	Q	1,908	514	Q
Year Constructed						
1919 or Before	419	94	20	4,034	1,038	413
1920 to 1945	499	129	21	6,445	2,331	579
1946 to 1959	763	200	30	9,127	3,484	1,360
1960 to 1969	665	191	26	10,866	4,385	1,894
1970 to 1979	774	228	14	11,840	5,040	1,255
1980 to 1989	846	322	23	13,931	5,871	916
1990 to 1999	690	199	8	11,094	3,901	684
Census Region						
Northeast	686	150	33	12,360	4,037	1,418
Midwest	1,188	250	28	16,761	5,826	1,721
South	1,762	544	30	23,485	9,207	1,649
West	1,021	418	51	14,731	6,978	2,313
Workers (main shift)						
Fewer than 5	2,376	620	42	14,321	4,556	576
5 to 9	807	190	16	6,325	2,124	370
10 to 19	683	210	31	8,028	2,442	534
20 to 49	487	219	20	10,814	4,535	841
50 to 99	174	63	14	8,898	3,645	730
100 to 249	90	40	10	8,356	3,561	1,332
250 or More	39	21	9	10,595	5,185	2,718

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	All Buildings	Buildings on Multibuilding Facilities		All Buildings	Buildings on Multibuilding Facilities	
		All Buildings	With Central Physical Plant		All Buildings	With Central Physical Plant
Weekly Operating Hours						
39 or Fewer	978	301	Q	6,596	2,207	Q
40 to 48	1,156	325	43	13,105	5,113	1,022
49 to 60	986	288	22	14,200	5,255	1,171
61 to 84	664	184	18	12,458	4,500	1,186
85 to 167	474	93	8	9,116	3,412	935
Open Continuously	398	171	42	11,863	5,562	2,657
Ownership and Occupancy						
Nongovernment Owned	4,135	1,038	79	54,994	19,102	3,929
Owner Occupied	2,801	751	65	37,785	13,745	3,395
Nonowner Occupied	1,099	244	13	15,596	5,072	495
Unoccupied	236	43	Q	1,613	285	Q
Government Owned	521	324	64	12,343	6,947	3,172
Vacancy Status						
Completely Vacant	140	Q	Q	953	Q	Q
Mostly Vacant	113	36	Q	956	361	Q
Partially Vacant	697	263	17	15,520	6,196	1,484
Not At All Vacant	3,707	1,047	124	49,910	19,339	5,546
Multibuilding Facility Activity						
Not Part of a Multibuilding						
Facility	3,295	N	N	41,289	N	N
College or University	70	70	53	2,605	2,605	2,064
Primary or Secondary School	224	224	25	3,388	3,388	899
Office Complex	134	134	3	3,353	3,353	583
Retail Complex	181	181	Q	3,555	3,555	Q
Religious Campus or Complex	186	186	Q	1,907	1,907	Q
Health Care Complex	72	72	16	2,339	2,339	1,303
Government Complex	61	61	19	1,513	1,513	731
Other	434	434	15	7,389	7,389	1,140
Central Plant that Produces						
District Hot Water	97	97	97	4,468	4,468	4,468
District Steam	91	91	91	4,409	4,409	4,409
District Chilled Water	88	88	88	4,951	4,951	4,951
Electricity	32	32	32	1,377	1,377	1,377
Energy Sources (more than one may apply)						
Electricity	4,395	1,262	141	65,716	25,399	7,075
Natural Gas	2,670	663	67	45,525	16,613	4,161
Fuel Oil	434	98	18	13,285	5,401	2,321
District Heat	117	85	69	5,891	4,318	3,617
District Chilled Water	50	47	35	2,750	2,441	2,066
Propane	451	112	4	6,290	2,041	396
Other	153	19	Q	2,322	681	Q
Energy End Uses (more than one may apply)						
Buildings with Space Heating	4,016	1,139	138	61,602	23,532	6,842
Buildings with Cooling	3,560	993	115	58,474	22,088	6,270
Buildings with Water Heating	3,239	878	126	56,115	21,410	6,378
Buildings with Cooking	857	187	32	24,681	9,202	3,171
Buildings with Manufacturing	151	25	Q	3,126	983	Q

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.

Note: Due to rounding, data may not sum to totals.

Source: Energy Information Administration, Office of Energy Markets and End Use, Form EIA-871A of the 1999 Commercial Buildings Energy Consumption Survey.