

Table B21. Multibuilding Facilities, Number of Buildings and Floorspace for Non-Mall Buildings, 2003

	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*	4,645	1,477	116	64,783	24,735	6,604
Building Floorspace (Square Feet)						
1,001 to 5,000	2,552	771	Q	6,789	2,009	Q
5,001 to 10,000	889	259	Q	6,585	1,912	Q
10,001 to 25,000	738	263	33	11,535	4,158	520
25,001 to 50,000	241	92	18	8,668	3,277	630
50,001 to 100,000	129	49	13	9,057	3,381	911
100,001 to 200,000	65	28	12	9,064	3,935	1,723
200,001 to 500,000	25	13	5	7,176	3,568	1,438
Over 500,000	7	3	2	5,908	2,494	1,235
Principal Building Activity						
Education	386	281	57	9,874	5,642	2,037
Food Sales	226	Q	N	1,255	Q	N
Food Service	297	27	Q	1,654	264	Q
Health Care	129	26	4	3,163	1,899	733
Inpatient	8	6	2	1,905	1,508	629
Outpatient	121	20	Q	1,258	391	Q
Lodging	142	69	14	5,096	2,237	726
Retail (Other Than Mall).....	443	66	Q	4,317	707	Q
Office	824	240	18	12,208	4,022	1,102
Public Assembly	277	84	10	3,939	1,542	602
Public Order and Safety	71	11	Q	1,090	541	Q
Religious Worship	370	121	Q	3,754	1,308	Q
Service	622	149	Q	4,050	1,041	Q
Warehouse and Storage	597	302	Q	10,078	3,874	Q
Other	79	31	Q	1,738	842	Q
Vacant	182	51	Q	2,567	670	Q
Year Constructed						
Before 1920	330	59	Q	3,769	978	Q
1920 to 1945	527	112	12	6,871	2,874	985
1946 to 1959	562	147	24	7,045	2,347	669
1960 to 1969	579	215	26	8,101	3,956	1,166
1970 to 1979	731	211	11	10,772	3,787	806
1980 to 1989	707	251	14	10,332	4,154	1,249
1990 to 1999	876	318	16	12,360	4,448	1,193
2000 to 2003	334	163	3	5,533	2,190	235
Census Region						
Northeast	726	158	19	12,905	4,490	1,103
Midwest	1,266	306	21	17,080	6,003	1,863
South	1,775	617	35	23,489	9,056	2,567
West	878	395	41	11,310	5,186	1,071

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		All Buildings	With Central Physical Plant		All Buildings	With Central Physical Plant
All Buildings*	4,645	1,477	116	64,783	24,735	6,604
Number of Workers (main shift)						
Fewer than 5	2,653	882	35	15,492	5,554	870
5 to 9	778	184	Q	6,166	1,642	Q
10 to 19	563	165	15	7,803	2,602	253
20 to 49	398	143	27	10,989	4,084	985
50 to 99	147	54	16	7,934	3,408	1,167
100 to 249	77	36	11	6,871	3,339	1,271
250 or More	30	13	6	9,528	4,106	1,948
Weekly Operating Hours						
Fewer than 40	1,002	341	Q	6,863	2,248	Q
40 to 48	1,117	366	24	11,622	4,474	864
49 to 60	1,062	309	27	15,723	5,574	1,689
61 to 84	591	155	23	10,334	3,528	1,006
85 to 167	400	84	10	7,092	2,728	898
Open Continuously	475	223	20	13,149	6,183	1,960
Ownership and Occupancy						
Nongovernment Owned	4,011	1,062	37	49,421	15,647	2,503
Owner Occupied	1,841	446	22	23,591	7,648	1,556
Nonowner Occupied	2,029	581	15	23,914	7,461	911
Unoccupied	141	35	Q	1,916	538	Q
Government Owned	635	415	79	15,363	9,088	4,101
Federal	46	34	Q	1,956	1,240	Q
State	164	127	43	3,808	3,028	2,085
Local	425	254	26	9,599	4,819	1,210
Vacancy Status						
Completely Vacant	157	44	Q	2,161	560	Q
Mostly Vacant	25	Q	N	406	Q	N
Partially Vacant	548	219	19	12,382	5,092	1,311
Not At All Vacant	3,915	1,207	96	49,834	18,973	5,257
Multibuilding Facility Activity						
Not Part of a Multibuilding						
Facility	3,169	N	N	40,048	N	N
College or University	83	83	48	3,480	3,480	2,467
Primary or Secondary School	254	254	36	3,947	3,947	871
Office Complex	111	111	4	2,712	2,712	456
Retail Complex	151	151	N	1,238	1,238	N
Religious Campus or Complex	195	195	Q	2,347	2,347	Q
Health Care Complex	39	39	8	2,303	2,303	867
Lodging or Resort Complex	61	61	Q	912	912	Q
Government Complex	87	87	5	2,014	2,014	Q
Other	496	496	5	5,783	5,783	526
Central Plant that Produces						
District Hot Water	59	59	59	3,321	3,321	3,321
District Steam	56	56	56	4,059	4,059	4,059
District Chilled Water	69	69	69	4,969	4,969	4,969
Electricity	19	19	19	1,251	1,251	1,251

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All Buildings*	4,645	1,477	116	64,783	24,735	6,604
Energy Sources (more than one may apply)						
Electricity	4,404	1,343	116	63,307	24,089	6,604
Natural Gas	2,391	582	64	43,468	14,974	3,970
Fuel Oil	451	115	14	15,157	6,961	2,244
District Heat	67	61	58	5,443	4,241	3,909
District Chilled Water	33	29	25	2,853	2,647	2,410
Propane	502	160	9	7,076	3,315	825
Other	132	26	Q	1,401	537	Q
Energy End Uses (more than one may apply)						
Buildings with Space Heating	3,982	1,147	115	60,028	22,590	6,513
Buildings with Cooling	3,625	1,031	100	56,940	20,964	5,806
Buildings with Water Heating	3,472	967	94	56,478	21,176	5,834
Buildings with Cooking	801	175	19	22,237	8,521	2,563
Buildings with Manufacturing	119	21	Q	3,138	1,025	Q
Buildings with Electricity Generation	149	61	14	12,821	6,389	2,572

See "Guide to the Tables" or "Glossary" for further explanations of the terms used in this table. Both can be accessed from the CBECS web site - <http://www.eia.doe.gov/emeu/cbecs>.

* Figures in this table do not include enclosed malls and strip malls. Mall buildings add an estimated 213 thousand buildings comprising 6.9 billion square feet.

^a The definition for one or more of these row items has changed and may not be directly comparable with past CBECS estimates. See "Guide to the Tables" for discussion of the differences.

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 that use the particular energy source.

Notes: ● HVAC = Heating, Ventilation, and Air Conditioning. ● 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 2003 Commercial Buildings Energy Consumption Survey.