Table 9.1 Enclosed Floorspace and Number of Establishment Buildings, 2010; Level: National Data;

Row: NAICS Codes; Column: Floorspace and Buildings; Unit: Floorspace Square Footage and Building Counts.

NAICS Code(a)	Subsector and Industry	Approximate Enclosed Floorspace of All Buildings Onsite (million sq ft)	Establishments(b) (counts)	Average Enclosed Floorspace per Establishment (sq ft)	Approximate Number of All Buildings Onsite (counts)	Average Number of Buildings Onsite per Establishment (counts)
		Total United States				
311	Food	1,115	13,271	107,293.7	32,953	3.1
3112	Grain and Oilseed Milling	126	602	443,178.6	5,207	24.8
311221	Wet Corn Milling	14	59	270,262.7	982	18.3
31131	Sugar Manufacturing	36	73	207,700.2	912	5.1
3114	Fruit and Vegetable Preserving and Specialty Foods	181	987	171,378.0	4,871	4.7
3115	Dairy Products	169	998	194,377.4	2,887	3.2
3116	Animal Slaughtering and Processing	178	1,709	116,008.5	4,925	3.1
312	Beverage and Tobacco Products	234	2,093	129,956.5	6,130	3.4
3121	Beverages	207	2,022	119,349.4	5,839	3.3
3122	Tobacco	26	71	434,934.3	291	4.7
313	Textile Mills	214	1,341	192,402.3	2,546	2.2
314	Textile Product Mills	142	3,531	49,465.6	4,165	1.4
315	Apparel	57	4,194	33,989.3	2,487	1.3
316	Leather and Allied Products	15	452	56,567.1	486	1.8
321	Wood Products	444	7,727	69,308.6	27,066	4.1
321113	Sawmills	81	1,659	64,630.8	7,742	5.8
3212	Veneer, Plywood, and Engineered Woods	91	1,228	285,858.3	2,974	7.3
321219	Reconstituted Wood Products	32	182	214,366.1	845	4.7
3219	Other Wood Products	255	4,522	65,935.7	14,307	3.6
322	Paper	593	3,734	180,654.8	11,040	3.3
322110	Pulp Mills	14	41	558,525.2	806	31.8
322121	Paper Mills, except Newsprint	104	203	699,718.5	3,237	23.0
322122	Newsprint Mills	9	26	380,345.7	274	11.7
322130	Paperboard Mills	48	177	366,022.3	2,064	14.5
323	Printing and Related Support	352	15,313	31,952.6	12,679	1.1
324	Petroleum and Coal Products	94	2,024	59,244.8	12,337	7.5
324110	Petroleum Refineries	50	231	366,045.2	7,493	48.4
324121	Asphalt Paving Mixture and Block	10	1,337	8,561.2	3,193	2.8
324199	Other Petroleum and Coal Products	2	48	73,718.4	348	10.0
325	Chemicals	839	8,289	126,400.6	45,664	6.7
325110	Petrochemicals	5	40	141,513.9	957	27.9
325120	Industrial Gases	7	486	43,896.6	888	5.8
325181	Alkalies and Chlorine	5	36	187,416.7	1,034	35.3
325182	Carbon Black	2	33	78,723.7	343	11.7
325188	Other Basic Inorganic Chemicals	58	471	135,037.1	4,223	9.6
325192	Cyclic Crudes and Intermediates	1	24	79,182.3	281	16.1
325193	Ethyl Alcohol	18	185	112,033.6	1,358	8.0
325199	Other Basic Organic Chemicals	62	476	118,317.6	7,904	14.6
325211	Plastics Materials and Resins	117	744	155,981.6	6,683	8.8
325212	Synthetic Rubber	19	126	154,169.2	1,527	12.1
325222	Noncellulosic Organic Fibers	20	76	346,073.2	332	5.6
325311	Nitrogenous Fertilizers	5	71	74,839.6	839	11.8
325312	Phosphatic Fertilizers	4	65	89,947.4	720	14.4

Table 9.1 Enclosed Floorspace and Number of Establishment Buildings, 2010;

Level: National Data; Row: NAICS Codes;

Column: Floorspace and Buildings;

Unit: Floorspace Square Footage and Building Counts.

		Approximate		A	Approximate	Average
		Enclosed Floorspace of All Buildings		Average Enclosed Floorspace	Number of All Buildings	Number of Buildings Onsite
NAICS		Onsite	Establishments(b)	per Establishment	Onsite	per Establishment
Code(a)	Subsector and Industry	(million sq ft)	(counts)	(sq ft)	(counts)	(counts)
	· · · · · · · · · · · · · · · · · · ·	((country)	(54.4)	(CCC)	(CO MILLO)
3254	Pharmaceuticals and Medicines	183	1,178	375,577.7	4,713	9.7
325412	Pharmaceutical Preparation	101	609	206,474.3	2,122	4.3
325992	Photographic Film, Paper, Plate, and Chemicals	44	138	469,856.8	764	8.1
326	Plastics and Rubber Products	826	8,268	116,972.6	14,389	2.0
327	Nonmetallic Mineral Products	491	11,997	48,443.2	32,023	3.1
327121	Brick and Structural Clay Tile	24	156	186,298.2	787	5.9
327211	Flat Glass	36	51	945,827.8	185	4.9
327212	Other Pressed and Blown Glass and Glassware	26	163	181,696.7	591	4.1
327213	Glass Containers	32	67	568,597.6	408	7.1
327215	Glass Products from Purchased Glass	44	561	88,446.3	778	1.5
327310	Cements	28	209	173,316.5	3,065	17.8
327410	Lime	3	83	63,773.8	749	12.8
327420	Gypsum	26	138	253,613.2	444	4.3
327993	Mineral Wool	36	203	226,469.3	435	2.6
331	Primary Metals	600	3,196	209,580.1	15,767	5.4
331111	Iron and Steel Mills	205	427	669,920.0	4,408	14.2
331112	Electrometallurgical Ferroalloy Products	4	20	235,472.6	321	20.1
3312	Steel Products from Purchased Steel	85	417	211,467.7	1,485	3.6
3313	Alumina and Aluminum	104	387	1,457,844.6	2,652	30.8
331314	Secondary Smelting and Alloying of Aluminum	13	79	193,650.4	703	10.8
331315	Aluminum Sheet, Plate and Foils	44	67	885,603.7	423	8.3
331316	Aluminum Extruded Products	26	132	220,830.9	362	3.1
3314	Nonferrous Metals, except Aluminum	75	602	300,346.7	2,906	16.2
331419	Primary Smelting and Refining of Nonferrous Metals, except Copper and Aluminum	10	83	158,312.4	704	11.4
3315	Foundries	128	1,342	441,355.0	3,994	12.6
331511	Iron Foundries	45	332	176,103.4	1,448	5.6
331521	Aluminum Die-Casting Foundries	19	162	122,354.3	340	2.1
331524	Aluminum Foundries, except Die-Casting	16	271	61,714.1	560	2.2
332	Fabricated Metal Products	1,312	32,368	52,974.8	42,966	1.7
333	Machinery	903	14,370	73,206.0	22,697	1.8
334	Computer and Electronic Products	525	6,685	96,182.9	8,881	1.6
334413	Semiconductors and Related Devices	74	419	176,437.2	1,244	3.0
335	Electrical Equip., Appliances, and Components	270	3,294	90,124.9	6,096	2.0
336	Transportation Equipment	1,263	6,270	244,986.4	20,612	4.0
336111	Automobiles	94	68	704,908.5	373	2.8
336112	Light Trucks and Utility Vehicles	90	50	773,434.1	450	3.8
3364	Aerospace Product and Parts	283	1,077	920,494.5	8,095	19.9
336411	Aircraft	104	278	679,035.8	1,828	12.0
337	Furniture and Related Products	454	8,258	71,534.2	10,640	1.7
339	Miscellaneous	358	13,495	33,443.8	15,291	1.4
	Total	11,100	170,168	82,311.6	346,914	2.5

⁽a) The Bureau of the Census classifies establishments using the North American Industry Classification System (NAICS).

⁽b) The 'Establishments (counts)' column includes those units which reported floorspace, plus

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Next MECS will be fielded in 2015

Table 9.1 Enclosed Floorspace and Number of Establishment Buildings, 2010;

Level: National Data; Row: NAICS Codes;

Column: Floorspace and Buildings;

Unit: Floorspace Square Footage and Building Counts.

		Approximate Enclosed Floorspace	Average	Approximate Number	Average Number
		of All Buildings	Enclosed Floorspace	of All Buildings	of Buildings Onsite
NAICS		Onsite Establishments(o) per Establishment	Onsite	per Establishment
Code(a)	Subsector and Industry	(million sq ft) (counts)	(sq ft)	(counts)	(counts)

those units where floorspace was not ascertained. To obtain the number of reporting establishments for any NAICS, divide the entry in the 'Approximate Enclosed Floorspace' column by the corresponding entry in the 'Average Enclosed Floorspace' column. For example, in the 'Total' row, (11,100 million sq ft) divided by (82,311.6 sq ft) equals 134,853, which is the number of reporting establishments (weighted) of the 170,168 total establishments.

NF=No applicable RSE row/column factor.

* Estimate less than 0.5.

W=Withheld to avoid disclosing data for individual establishments.

Q=Withheld because Relative Standard Error is greater than 50 percent.

NA=Not available.

Notes: Totals may not equal sum of components because of independent rounding.

Source: U.S. Energy Information Administration, Office of Energy

Consumption and Efficiency Statistics, Form EIA-846, '2010 Manufacturing

Energy Consumption Survey.'