Table 9.1 Enclosed Floorspace and Number of Establishment Buildings, 2002; 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)	RSE Row Factors	
	Total United States							
	RSE Column Factors:	0	0	0	0	0		
311	Food	751	15,089	102,589.2	26,438	3.0	0	
311221	Wet Corn Milling	5	49	239,993.7	428	13.0	0	
31131	Sugar	17	77	418,497.0	821	15.2	0	
311421	Fruit and Vegetable Canning	78	468	239,190.2	2,680	7.9	0	
312	Beverage and Tobacco Products	181	1,595	163,081.7	4,496	3.1	0	
3121	Beverages	148	1,517	141,087.1	4,064	2.9	0	
3122	Tobacco	33	78	547,795.9	432	7.2	0	
313	Textile Mills	253	2,247	201,870.0	3,416	2.2	0	
314	Textile Product Mills	225	3,457	100,663.1	4,560	1.8	0	
315	Apparel	111	5,500	42,905.2	4,439	1.3	0	
316	Leather and Allied Products	34	685	37,749.0	1,704	1.5	0	
321	Wood Products	445	10,486	64,500.8	33,402	3.6	0	
321113	Sawmills	54	2,235	59,942.5	9,409	5.4	0	
3212	Veneer, Plywood, and Engineered Woods	108	1,478	105,305.7	7,417	5.6	0	
3219	Other Wood Products	277	6,461	57,482.1	15,553	2.6	0	
322	Paper	580	4,257	179,561.7	10,783	3.1	0	
322110	Pulp Mills	6	34	490,004.8	391	15.8	0	
322121	Paper Mills, except Newsprint	81	323	623,894.0	3,358	19.5	0	
322122	Newsprint Mills	5	21	447,776.7	152	8.8	0	
322130	Paperboard Mills	66	210	274,183.2	2,193	8.2	0	
323	Printing and Related Support	433	20,220	36,998.9	15,895	1.2	0	
324	Petroleum and Coal Products	78	1,916	58,241.1	7,786	4.5	0	
324110	Petroleum Refineries	40	215	592,841.0	3,420	30.2	0	
324199	Other Petroleum and Coal Products	2	47	56,831.5	408	9.0	0	
325	Chemicals	672	8,909	111,908.8	39,402	5.5	0	
325110	Petrochemicals	1	37	98,436.2	297	14.6	0	
325120	Industrial Gases	3	527	18,047.3	951	4.1	0	
325181	Alkalies and Chlorine	3	33	326,448.2	623	25.0	0	
325182	Carbon Black	1	22	221,963.3	304	19.8	0	
325188	Other Basic Inorganic Chemicals	31	515	82,728.8	3,582	6.0	0	
325192	Cyclic Crudes and Intermediates	1	37	72,441.0	323	13.7	0	
325193	Ethyl Alcohol	2	48	78,286.1	392	12.4	0	
325199	Other Basic Organic Chemicals	43	578	199,106.8	7,864	23.6	0	
325211	Plastics Materials and Resins	64	709	87,766.4	4,883	5.2	0	
325212	Synthetic Rubber	9	125	88,354.6	741	6.5	0	
325222	Noncellulosic Organic Fibers	29	64	477,793.3	693	11.2	0	

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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)	RSE Row Factors
325311	Nitrogenous Fertilizers	3	56	78,439.2	945	16.8	0
325312	Phosphatic Fertilizers	1	27	126,322.5	337	19.9	0
3254	Pharmaceuticals and Medicines	169	1,143	156,739.7	5,141	4.6	0
325412	Pharmaceutical Preparation	130	606	161,532.3	3,099	3.8	0
325992	Photographic Film, Paper, Plate, and Chemicals	54	171	Q	Q	3.2	0
326	Plastics and Rubber Products	767	10,538	94,074.3	17,743	1.8	0
327	Nonmetallic Mineral Products	501	11,593	75,319.1	27,549	3.0	0
3272	Glass and Glass Products	102	1,047	147,350.6	1,675	2.3	0
327211	Flat Glass	17	38	640,478.2	116	4.3	0
327213	Glass Containers	22	61	498,895.2	367	7.9	0
327310	Cements	11	195	114,618.1	1,846	7.4	0
327410	Lime	1	65	31,059.6	340	8.0	0
327993	Mineral Wool	30	207	131,687.1	698	2.7	0
331	Primary Metals	550	4,166	174,794.5	16,952	4.9	0
331111	Iron and Steel Mills	159	771	325,341.1	5,042	9.4	0
331112	Electrometallurgical Ferroalloy Products	4	15	245,937.9	218	10.8	0
3312	Steel Products from Purchased Steel	64	548	168,735.3	921	2.3	0
3313	Alumina and Aluminum	110	446	271,640.4	3,608	8.1	0
331312	Primary Aluminum	28	41	901,644.9	1,292	43.1	0
3314	Nonferrous Metals, except Aluminum	76	671	144,510.7	2,842	5.1	0
3315	Foundries	138	1,715	103,140.6	4,320	2.8	0
331511	Iron Foundries	53	453	171,750.9	1,823	5.2	0
331521	Aluminum Die-Casting Foundries	22	227	108,107.2	388	1.7	0
331524	Aluminum Foundries, except Die-Casting	22	341	90,363.0	595	2.1	0
332	Fabricated Metal Products	1,277	35,349	48,425.6	53,337	1.8	0
333	Machinery	825	17,381	72,187.0	24,317	1.9	0
334	Computer and Electronic Products	665	9,238	96,297.1	13,914	1.9	0
334413	Semiconductors and Related Devices	96	578	176,153.3	1,594	2.8	0
335	Electrical Equip., Appliances, and Components	309	3,886	122,535.1	5,822	2.0	0
336	Transportation Equipment	1,111	7,653	223,706.4	21,681	4.0	0
336112		91	42	2,612,588.8	237	6.6	0
337	Furniture and Related Products	473	10,941	60,782.0	13,957	1.5	0
339	Miscellaneous	400	15,605	39,778.9	20,487	1.7	0
	Total	10,643	200,710	80,268.0	368,081	2.4	0

(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 those units where floorspace was not ascertained. To obtain the number of reporting establishments

Table 9.1 Enclosed Floorspace and Number of Establishment Buildings, 2002; Level: National Data;

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

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,

(12,836 million sq ft) divided by (71,257.0 sq ft) equals 180,137, which is the number of reporting

establishments (weighted) of the 226,813 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: To obtain the RSE percentage for any table cell, multiply the cell's corresponding RSE column and RSE row factors. Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Office of Energy Markets and End Use, Energy Consumption Division, Form EIA-846, '2002 Manufacturing Energy Consumption Survey.'