

TABLE A-1

Companies in the target population and selected for the sample, by industry: 2017

(Number)

Industry	NAICS code	Companies in target population ^a	Companies selected for the sample		
			All companies	Noncertainties	Certainties
All industries	11, 21–23, 31–33, 42–81	5,250,000	843,000	666,000	177,000
Manufacturing industries	31–33	237,000	70,500	49,000	21,500
Food	311	21,000	5,900	4,000	1,900
Beverage and tobacco products	312	7,500	2,650	1,900	750
Textile, apparel, and leather products	313–16	13,500	5,300	3,600	1,700
Wood products	321	11,500	3,400	2,400	1,000
Paper	322	2,400	1,200	750	450
Printing and related support activities	323	22,500	5,800	4,300	1,500
Petroleum and coal products	324	700	550	350	200
Chemicals	325	8,600	4,500	2,900	1,600
Pesticide, fertilizer, and other agricultural chemicals	3253	600	450	300	150
Pharmaceuticals and medicines	3254	1,600	950	600	350
Soap, cleaning compound, and toilet preparation	3256	1,900	850	550	300
Other chemicals	other 325	4,500	2,350	1,500	850
Plastics and rubber products	326	8,400	2,900	1,900	1,000
Nonmetallic mineral products	327	8,600	2,950	2,000	950
Primary metals	331	3,200	1,450	900	550
Fabricated metal products	332	47,500	9,200	7,100	2,100
Machinery	333	19,500	4,600	3,100	1,500
Computer and electronic products	334	10,000	4,500	2,900	1,600
Communications equipment	3342	1,100	700	450	250
Semiconductor and other electronic components	3344	3,100	1,250	800	450
Navigational, measuring, electromedical, and control instruments	3345	4,000	1,700	1,100	600
Other computer and electronic products	other 334	1,800	850	550	300
Electrical equipment, appliances, and components	335	4,400	1,850	1,200	650
Transportation equipment	336	8,900	3,600	2,300	1,300
Automobiles, bodies, trailers, and parts	3361-63	5,400	2,000	1,200	800
Aerospace products and parts	3364	1,300	750	500	250
Other transportation	other 336	2,300	800	550	250
Furniture and related products	337	13,500	4,000	2,900	1,100
Miscellaneous	339	23,000	5,800	4,100	1,700
Medical equipment and supplies	3391	8,900	2,250	1,600	650
Other miscellaneous manufacturing	3399	14,500	3,500	2,500	1,000
Nonmanufacturing industries	11, 21–23, 42–81	5,013,000	772,000	617,000	155,000
Agriculture, forestry, fishing, and hunting	11	26,000	6,200	4,700	1,500
Mining, extraction, and support activities	21	18,500	5,600	3,900	1,700
Utilities	22	3,300	1,500	950	550
Construction	23	653,000	84,500	72,000	12,500
Wholesale trade	42	286,000	44,900	35,500	9,400
Retail trade	44–45	610,000	112,500	89,500	23,000
Transportation and warehousing	48–49	168,000	35,400	26,000	9,400
Information	51	66,000	20,200	14,000	6,200
Publishing	511	17,500	5,100	3,500	1,600
Newspaper, periodical, book, and directory publishers	5111	11,000	3,000	2,300	700

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(Number)

Industry	NAICS code	Companies in target population ^a	Companies selected for the sample		
			All companies	Noncertainties	Certainties
Software publishers	5112	6,400	2,100	1,200	900
Telecommunications	517	9,300	3,000	2,000	1,000
Data processing, hosting, and related services	518	8,200	3,100	2,100	1,000
Other information	other 51	31,000	9,100	6,500	2,600
Finance and insurance	52	223,000	36,000	28,000	8,000
Real estate and rental and leasing	53	284,000	40,600	33,500	7,100
Lessors of nonfinancial intangible assets (except copyrighted works)	533	2,200	1,150	750	400
Other real estate and rental and leasing	other 53	282,000	39,200	32,500	6,700
Professional, scientific, and technical services	54	761,000	130,000	94,500	35,500
Legal services	5411	167,000	23,900	20,000	3,900
Accounting, tax preparation, bookkeeping, and payroll services	5412	108,000	16,100	13,000	3,100
Architectural, engineering, and related services	5413	88,000	14,700	11,500	3,200
Specialized design services	5414	30,000	6,800	5,100	1,700
Computer systems design and related services	5415	112,000	16,800	13,000	3,800
Management, scientific, and technical consulting services	5416	149,000	21,000	17,000	4,000
Scientific research and development services	5417	12,000	12,000	0	12,000
Advertising, public relations, and related services	5418	31,500	7,600	5,600	2,000
Other professional, scientific, and technical services	5419	61,500	10,900	8,900	2,000
Management of companies and enterprises	55	12,500	5,700	1,900	3,800
Administrative and support and waste management and remediation services	56	318,000	43,700	35,500	8,200
Educational services	61	62,000	10,700	8,200	2,500
Health care and social assistance	62	569,000	71,000	61,000	10,000
Health care services	621-23	483,000	58,700	51,000	7,700
Social assistance	624	85,500	12,200	9,800	2,400
Arts, entertainment, and recreation	71	96,500	18,800	14,500	4,300
Accommodation and food services	72	490,000	58,300	52,500	5,800
Other services	81	366,000	47,400	41,500	5,900

NAICS = 2017 North American Industry Classification System.

^a Estimates of the number of companies in the target population are based on the original sampling frame that was created to select the 2018 Annual Business Survey.

Note(s):

Certainties were companies with a probability of selection of 1 because they were in an industry where all companies were included in the sample, they had 500 or more employees, or they had high payroll or receipts defined by stratum-specific cutoffs. Noncertainties are companies with a probability of selection of less than 1.

Source(s):

National Center for Science and Engineering Statistics and U.S. Census Bureau, Annual Business Survey, 2017.