**TECHNICAL TABLE A-3** 

## Unit response rates, by industry: 2016

(Number)

Industry	NAICS code	Active reporting units <sup>a</sup>	Reporting units that met the response criteria <sup>b</sup>	Reporting units that met the response criteria (%)
All industries	21-23, 31-33, 42-81	137,479	105,444	76.
Manufacturing industries	31-33	8,218	6,185	75.
Food	311	238	158	66.
Beverages and tobacco products	312	236	40	60.
Textiles, apparel, and leather products	313-16	238	154	64.
Wood products	321	152	116 17	76.
Paper	322	20		85.
Printing and related support activities	323	455	351	77.
Petroleum and coal products	324	9	9	100.
Chemicals	325	1,243	903	72.
Basic chemicals	3251	12	9	75.
Resins, synthetic rubber, and artificial synthetic fibers and filaments	3252	119	93	78.
Pesticides, fertilizers, and other agricultural chemicals	3253	10	8	80.
Pharmaceuticals and medicines	3254	337	248	73
Soaps, cleaning compounds, and toilet preparations	3256	29	18	62
Paints, coatings, adhesives, and other chemicals	3255, 3259	736	527	71
Plastics and rubber products	326	81	63	77
Nonmetallic mineral products	327	93	78	83
Primary metals	331	38	25	65
Fabricated metal products	332	621	494	79
Machinery	333	263	204	77
Agricultural implements	33311	17	12	70
Semiconductor machinery	333242	25	19	76
Engines, turbines, and power transmission equipment	3336	8	7	87
Other machinery	other 333	213	166	77
Computer and electronic products	334	2,732	2,096	76
Communications equipment	3342	2,732	2,090	74
Semiconductors and other electronic	3342	694	529	74
components Navigational, measuring, electromedical, and	3345	1,088	853	78
control instruments Electromedical, electrotherapeutic, and	334510,	159	124	78
irradiation apparatuses Search, detection, navigation, guidance,	334517	139	124	,,,
aeronautical, and nautical systems and instruments	334511	87	66	75
Other measuring and controlling devices	other 3345	842	663	78
Other computer and electronic products	other 334	680	513	75
Electrical equipment, appliances, and components	335	1,112	827	74
Transportation equipment	336	130	101	77
Automobiles, bodies, trailers, and parts	3361-63	63	47	74
Aerospace products and parts	3364	21	18	85
Aircraft, aircraft engines, and aircraft parts	336411-13	13	10	76
Guided missiles, space vehicles, and related parts	336414–15, 336419	8	8	100

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## Unit response rates, by industry: 2016

(Number)

Industry	NAICS code	Active reporting units <sup>a</sup>	Reporting units that met the response criteria <sup>b</sup>	Reporting units that met the response criteria (%)
Military armored vehicles, tanks, and tank			·	, ,
components	336992	9	7	77.8
Other transportation	other 336	37	29	78.4
Furniture and related products	337	235	171	72.8
Miscellaneous	339	476	378	79.4
Medical equipment and supplies	3391	211	178	84.4
Other miscellaneous manufacturing	3399	265	200	75.5
Nonmanufacturing industries	21-23, 42-81	129,261	99,259	76.8
Mining, extraction, and support activities	21	427	326	76.3
Utilities	22	58	52	89.7
Wholesale trade	42	6,177	4,679	75.7
Electronic shopping and electronic auctions	454111-12	616	433	70.3
Transportation and warehousing	48-49	3,499	2,427	69.4
Information	51	3,281	2,467	75.2
Publishing	511	2,199	1,665	
Newspaper, periodical, book, and directory publishers	5111	219	169	77.2
Software publishers	5112	1,980	1,496	75.6
Telecommunications	517	163	101	62.0
Data processing, hosting, and related services	518	145	105	72.4
Other information	other 51	774	596	77.0
Finance and insurance	52	6,254	4,942	79.0
Real estate and rental and leasing	53	7,558	5,635	
Lessors of nonfinancial intangible assets (except copyrighted works)	533	46	36	78.3
Other real estate and rental and leasing	other 53	7,512	5,599	74.5
Professional, scientific, and technical services	54	80,484	63,124	78.4
Architectural, engineering, and related services	5413	2,032	1,702	83.8
Computer systems design and related services	5415	59,330	46,354	78.1
Scientific research and development services	5417	3,844	2,985	77.7
Biotechnology research and development	541711	853	634	74.3
Physical, engineering, and life sciences (except biotechnology) research and development	541712	2,551	1,991	78.0
Social sciences and humanities research and development	541720	440	360	81.8
Other professional, scientific, and technical services	other 54	15,278	12,083	79.1
Health care services	621-23	10,037	7,753	77.2
Other nonmanufacturing	23, 44-45 (excluding 454111-12), 55-56, 624, 71-72, 81	10,702	7,421	69.3

NAICS = 2012 North American Industry Classification System.

<sup>a</sup> Active reporting units are defined as reporting units of active companies that are in the scope of the survey (for-profit companies with locations in the United States, 1-4 employees, business activities in the survey year, and primary business activities in the NAICS codes listed above) after all data have been processed.

<sup>b</sup> Reporting units were considered to have fulfilled the response criteria if they responded to at least one of the human resources questions on owners who received a W-2, other owners, employees who received a W-2, individuals receiving payment in other ways, or unpaid individuals who worked for

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your company or, if human resources questions were not responded to, the number of companies indicating they ceased operations or were 50% or more owned by another U.S. company.

## Source(s)

National Science Foundation, National Center for Science and Engineering Statistics, and U.S. Census Bureau, Microbusiness R&D and Innovation Survey, 2016.