

TABLE 96

Companies with contracted-out manufacturing, by contractor company type and industry: 2019

(Number and percent)

Industry	NAICS code	All companies	No contracted-out manufacturing	Any contracted-out manufacturing	Contracted-out manufacturing performed by U.S.-located unaffiliated companies	Contracted-out manufacturing performed by foreign affiliated companies	Contracted-out manufacturing performed by foreign unaffiliated companies
All industries	11, 21–23, 31–33, 42–81	4,857,473	96.1	3.9	3.0	0.4	1.2
Manufacturing industries	31–33	217,058	83.7	16.3	14.0	1.6	3.8
Food	311	18,379	93.0	7.0	6.2	0.4	1.7
Beverage and tobacco products	312	8,381	86.9	13.1	12.4	0.5	1.9
Textile, apparel, and leather products	313–16	10,205	82.6	17.3	13.2	1.3	5.9
Wood products	321	10,340	91.6	8.4	7.7	0.7	0.8
Paper	322	1,795	73.7	26.2	21.9	4.0	5.3
Printing and related support activities	323	21,035	80.9	19.1	18.1	1.1	2.6
Petroleum and coal products	324	693	92.4	7.6	7.6	0.0	5.8
Chemicals	325	7,759	85.3	14.7	12.0	1.8	4.0
Pesticide, fertilizer, and other agricultural chemical	3253	555	94.2	5.9	5.0	0.9	0.4
Pharmaceuticals and medicines	3254	1,467	80.1	19.8	14.9	3.2	6.6
Soap, cleaning compound, and toilet preparation	3256	1,772	85.7	14.3	12.4	1.4	4.2
Other chemicals	other 325	3,966	85.8	14.2	11.9	1.6	3.5
Plastics and rubber products	326	7,811	79.9	20.1	15.1	2.9	7.9
Nonmetallic mineral products	327	7,758	93.3	6.7	5.7	0.7	1.6
Primary metals	331	2,437	81.4	18.6	16.5	3.4	5.6
Fabricated metal products	332	48,470	84.6	15.4	13.9	0.8	2.2
Machinery	333	18,350	76.0	24.0	21.1	3.9	5.5
Computer and electronic products	334	8,851	70.8	29.2	22.0	4.1	12.7
Communications equipment	3342	938	67.1	33.0	25.2	2.2	13.4
Semiconductor and other electronic components	3344	2,914	73.5	26.4	19.2	3.8	12.5
Navigational, measuring, electromedical, and control instruments	3345	3,649	71.3	28.7	22.9	4.3	11.0
Other computer and electronic products	other 334	1,349	66.1	33.9	23.1	5.2	16.8
Electrical equipment, appliances, and components	335	3,874	77.4	22.7	17.0	4.6	9.0
Transportation equipment	336	7,638	80.5	19.5	15.3	2.9	6.2
Automobiles, bodies, trailers, and parts	3361–63	4,728	80.2	19.8	14.5	3.8	6.5
Aerospace products and parts	3364	1,099	77.4	22.7	21.0	1.1	7.8
Other transportation	other 336	1,810	83.3	16.7	14.0	1.5	4.5
Furniture and related products	337	12,927	87.8	12.1	10.8	0.8	1.7
Miscellaneous	339	20,251	82.1	17.9	14.9	1.7	5.2

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Medical equipment and supplies	3391	8,014	83.6	16.4	13.2	2.2	3.9
Other miscellaneous manufacturing	3399	12,237	81.0	19.0	16.0	1.4	6.1
Nonmanufacturing industries	11, 21–23, 42–81	4,640,414	96.7	3.3	2.5	0.4	1.1
Agriculture, forestry, fishing, and hunting	11	22,732	98.1	1.9	1.5	0.2	0.2
Mining, extraction, and support activities	21	15,475	98.0	2.0	1.6	0.2	0.3
Utilities	22	2,615	98.8	1.1	1.0	0.2	0.3
Construction	23	627,340	97.3	2.7	2.5	0.1	0.2
Wholesale trade	42	253,680	81.6	18.4	10.6	3.2	9.4
Retail trade	44–45	554,596	94.1	5.9	4.4	0.6	2.3
Transportation and warehousing	48–49	157,728	98.8	1.2	1.2	0.0	0.1
Information	51	62,834	94.3	5.7	4.8	0.5	1.4
Publishing	511	18,521	86.5	13.5	11.5	0.8	3.1
Newspaper, periodical, book, and directory publishers	5111	9,824	80.8	19.2	17.6	0.6	3.6
Software publishers	5112	8,698	93.0	7.0	4.5	0.9	2.7
Telecommunications	517	6,907	97.4	2.7	2.0	0.3	1.2
Data processing, hosting, and related services	518	8,155	96.2	3.8	2.2	1.0	1.2
Other information	other 51	29,253	97.9	2.1	1.9	0.2	0.5
Finance and insurance	52	203,913	99.5	0.5	0.5	0.0	0.1
Real estate and rental and leasing	53	266,098	99.0	1.0	0.7	0.1	0.2
Lessors of nonfinancial intangible assets (except copyrighted works)	533	2,106	95.4	4.6	2.1	0.0	2.5
Other real estate and rental and leasing	other 53	263,991	99.0	1.0	0.7	0.1	0.2
Professional, scientific, and technical services	54	704,191	97.5	2.5	2.1	0.2	0.8
Legal services	5411	151,977	99.7	0.3	0.2	0.0	0.1
Accounting, tax preparation, bookkeeping, and payroll services	5412	106,233	99.9	0.1	0.1	0.0	0.0
Architectural, engineering, and related services	5413	87,739	96.7	3.3	2.8	0.4	0.7
Specialized design services	5414	27,355	90.5	9.5	8.5	0.7	2.8
Computer systems design and related services	5415	97,862	98.1	1.9	1.1	0.2	0.9
Management, scientific, and technical consulting services	5416	137,973	96.9	3.1	2.3	0.2	1.1
Scientific research and development services	5417	10,517	84.7	15.3	11.8	1.5	7.1
Advertising, public relations, and related services	5418	27,194	90.6	9.4	8.6	0.8	2.6
Other professional, scientific, and technical services	5419	57,339	97.1	2.9	2.6	0.4	0.5

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Management of companies and enterprises	55	2,391	93.9	6.1	6.1	0.0	2.2 r
Administrative and support and waste management and remediation services	56	285,195	98.8	1.2	1.0	0.1 r	0.3
Educational services	61	55,306	97.5	2.5	2.5	0.2 r	0.5
Health care and social assistance	62	526,683	98.4	1.6	1.6	0.0	0.1
Health care services	621-23	462,026	98.3	1.7	1.7	0.0	0.1
Social assistance	624	64,657	99.5	0.5	0.5	0.0	0.1 r
Arts, entertainment, and recreation	71	90,036	97.6	2.4	2.1	0.1 r	0.4
Accommodation and food services	72	464,061	98.7	1.3	1.2	0.1	0.1
Other services	81	345,543	98.1	1.9	1.6	0.2	0.2

r = relative standard error > 50%.

NAICS = 2017 North American Industry Classification System.

Note(s):

Detail may not add to total because of rounding or unavailable NAICS detail for select records beyond the 4-digit industry classification. Industry classification is based on dominant establishment payroll. Statistics are representative of companies located in the United States.

Source(s):

National Center for Science and Engineering Statistics and Census Bureau, 2020 Annual Business Survey: Data Year 2019.