

Services to Buildings and Dwellings: 2002

Issued June 2004

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2002 Economic Census

Administrative and Support and Waste Management and Remediation Services

Industry Series



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Introduction to the Economic Census

PURPOSES AND USES OF THE ECONOMIC CENSUS

The economic census is the major source of facts about the structure and functioning of the nation's economy. It provides essential information for government, business, industry, and the general public. Title 13 of the United States Code (Sections 131, 191, and 224) directs the Census Bureau to take the economic census every 5 years, covering years ending in "2" and "7".

The economic census furnishes an important part of the framework for such composite measures as the gross domestic product estimates, input/output measures, production and price indexes, and other statistical series that measure short-term changes in economic conditions. Specific uses of economic census data include the following:

- Policymaking agencies of the federal government use the data to monitor economic activity and to assess the effectiveness of policies.
- State and local governments use the data to assess business activities and tax bases within their jurisdictions and to develop programs to attract business.
- Trade associations study trends in their own and competing industries, which allows them to keep their members informed of market changes.
- Individual businesses use the data to locate potential markets and to analyze their own production and sales performance relative to industry or area averages.

INDUSTRY CLASSIFICATIONS

Data from the 2002 Economic Census are published primarily according to the 2002 North American Industry Classification System (NAICS). NAICS was first adopted in the United States, Canada, and Mexico in 1997. The 2002 Economic Census covers the following NAICS sectors:

21	Mining
22	Utilities
23	Construction
31-33	Manufacturing
42	Wholesale Trade
44-45	Retail Trade
48-49	Transportation and Warehousing
51	Information
52	Finance and Insurance
53	Real Estate and Rental and Leasing
54	Professional, Scientific, and Technical Services
55	Management of Companies and Enterprises
56	Administrative and Support and Waste Management and Remediation Services
61	Educational Services
62	Health Care and Social Assistance
71	Arts, Entertainment, and Recreation
72	Accommodation and Food Services
81	Other Services (except Public Administration)

(Not listed above are the Agriculture, Forestry, Fishing, and Hunting sector (NAICS 11), partially covered by the census of agriculture conducted by the U.S. Department of Agriculture, and the Public Administration sector (NAICS 92), largely covered by the census of governments conducted by the Census Bureau.)

The 20 NAICS sectors are subdivided into 100 subsectors (three-digit codes), 317 industry groups (four-digit codes), and, as implemented in the United States, 1,179 industries (six-digit codes).

RELATIONSHIP TO HISTORICAL INDUSTRY CLASSIFICATIONS

Prior to the 1997 Economic Census, data were published according to the Standard Industrial Classification (SIC) system. While many of the individual NAICS industries correspond directly to industries as defined under the SIC system, most of the higher level groupings do not. Particular care should be taken in comparing data for retail trade, wholesale trade, and manufacturing, which are sector titles used in both NAICS and SIC, but cover somewhat different groups of industries. The 1997 Economic Census *Bridge Between NAICS and SIC* demonstrates the relationships between NAICS and SIC industries. Where changes are significant, it may not be possible to construct time series that include data for points both before and after 1997.

Most industry classifications remained unchanged between 1997 and 2002, but NAICS 2002 includes substantial revisions within the construction and wholesale trade sectors, and a number of revisions for the retail trade and information sectors. These changes are noted in industry definitions and will be demonstrated in the *Bridge Between NAICS 2002 and NAICS 1997*.

For 2002, data for enterprise support establishments (those functioning primarily to support the activities of their company's operating establishments, such as a warehouse or a research and development laboratory) are included in the industry that reflects their activities (such as warehousing). For 1997, such establishments were termed auxiliaries and were excluded from industry totals.

BASIS OF REPORTING

The economic census is conducted on an establishment basis. A company operating at more than one location is required to file a separate report for each store, factory, shop, or other location. Each establishment is assigned a separate industry classification based on its primary activity and not that of its parent company. (For selected industries, only payroll, employment, and classification are collected for individual establishments, while other data are collected on a consolidated basis.)

GEOGRAPHIC AREA CODING

Accurate and complete information on the physical location of each establishment is required to tabulate the census data for states, metropolitan and micropolitan statistical areas, counties, and corporate municipalities (places) including cities, towns, townships, villages, and boroughs. Respondents were required to report their physical location (street address, municipality, county, and state) if it differed from their mailing address. For establishments not surveyed by mail (and those single-establishment companies that did not provide acceptable information on physical location), location information from administrative sources is used as a basis for coding.

AVAILABILITY OF ADDITIONAL DATA

All results of the 2002 Economic Census are available on the Census Bureau Internet site (www.census.gov) and on compact discs and digital versatile discs (CD-ROMs and DVD-ROMs) for sale by the Census Bureau. The American FactFinder system at the Internet site allows selective retrieval and downloading of the data. For more information, including a description of reports being issued, see the Internet site, write to the U.S. Census Bureau, Washington, DC 20233-6100, or call Customer Services at 301-763-4100.

HISTORICAL INFORMATION

The economic census has been taken as an integrated program at 5-year intervals since 1967 and before that for 1954, 1958, and 1963. Prior to that time, individual components of the economic census were taken separately at varying intervals.

The economic census traces its beginnings to the 1810 Decennial Census, when questions on manufacturing were included with those for population. Coverage of economic activities was expanded for the 1840 Decennial Census and subsequent censuses to include mining and some commercial activities. The 1905 Manufactures Census was the first time a census was taken apart

from the regular decennial population census. Censuses covering retail and wholesale trade and construction industries were added in 1930, as were some service trades in 1933. Censuses of construction, manufacturing, and the other business censuses were suspended during World War II.

The 1954 Economic Census was the first census to be fully integrated, providing comparable census data across economic sectors and using consistent time periods, concepts, definitions, classifications, and reporting units. It was the first census to be taken by mail, using lists of firms provided by the administrative records of other federal agencies. Since 1963, administrative records also have been used to provide basic statistics for very small firms, reducing or eliminating the need to send them census report forms.

The range of industries covered in the economic census expanded between 1967 and 2002. The census of construction industries began on a regular basis in 1967, and the scope of service industries, introduced in 1933, was broadened in 1967, 1977, and 1987. While a few transportation industries were covered as early as 1963, it was not until 1992 that the census broadened to include all of transportation, communications, and utilities. Also new for 1992 was coverage of financial, insurance, and real estate industries. With these additions, the economic census and the separate census of governments and census of agriculture collectively covered roughly 98 percent of all economic activity. New for 2002 is coverage of four industries classified in the agriculture, forestry, and fishing sector under the SIC system: landscape architectural services, landscaping services, veterinary services, and pet care services.

Printed statistical reports from the 1992 and earlier censuses provide historical figures for the study of long-term time series and are available in some large libraries. Reports for 1997 were published primarily on the Internet and copies of 1992 reports are also available there. CD-ROMs issued from the 1987, 1992, and 1997 Economic Censuses contain databases that include all or nearly all data published in print, plus additional statistics, such as ZIP Code statistics, published only on CD-ROM.

SOURCES FOR MORE INFORMATION

More information about the scope, coverage, classification system, data items, and publications for the 2002 Economic Census and related surveys is published in the *Guide to the 2002 Economic Census* at www.census.gov/econ/census02/guide. More information on the methodology, procedures, and history of the census will be published in the *History of the 2002 Economic Census* at www.census.gov/econ/www/history.html.

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Administrative and Support and Waste Management and Remediation Services

SCOPE

The Administrative and Support and Waste Management and Remediation Services sector comprises establishments performing routine support activities for the day-to-day operations of other organizations. These essential activities are often undertaken in-house by establishments in many sectors of the economy. The establishments in this sector specialize in one or more of these support activities and provide these services to clients in a variety of industries and, in some cases, to households. Activities performed include: office administration, hiring and placing of personnel, document preparation and similar clerical services, solicitation, collection, security and surveillance services, cleaning, and waste disposal services.

The administrative and management activities performed by establishments in this sector are typically on a contract or fee basis. These activities may also be performed by establishments that are part of the company or enterprise. However, establishments involved in administering, overseeing, and managing other establishments of the company or enterprise, are classified in Sector 55, Management of Companies and Enterprises. These establishments normally undertake the strategic and organizational planning and decision making role of the company or enterprise. Government establishments engaged in administering, overseeing, and managing governmental programs are classified in Sector 92, Public Administration.

Many of the “kinds of business” included in this sector are not thought of as commercial businesses and the terms (such as “business,” “establishment,” and “firm”) used to describe them may not be descriptive of such services. However, these terms are applied to all “kinds of business” in order to maintain conformity in the measures of the production and delivery of goods and services and in the presentation of data.

Exclusions. The tabulations for this sector do not include central administrative offices, warehouses, or other establishments that serve administrative and support and waste management and remediation service establishments within the same organization. Data for such establishments are classified according to the nature of the service they provide. For example, separate headquarters establishments are reported in NAICS sector 55, Management of Companies and Enterprises.

The reports described below exclude establishments of firms with no paid employees. These “nonemployers,” typically self-employed individuals or partnerships operating businesses that they have not chosen to incorporate, are reported separately in *Nonemployer Statistics*. The contribution of nonemployers, relatively large for this sector, may be examined at www.census.gov/nonemployerimpact.

Definitions. Industry categories are defined in Appendix B, NAICS Codes, Titles, and Descriptions. Other terms are defined in Appendix A, Explanation of Terms.

REPORTS

The following reports provide statistics on this sector.

Industry Series. There are nine reports, each covering a group of related industries. The reports present, by kind of business for the United States, general statistics for establishments of firms with payroll on number of establishments, receipts, payroll, and employment; comparative statistics for 2002 and 1997; product lines; and concentration of business activity in the largest firms. The data in industry reports are preliminary and subject to change in the following reports.

Geographic Area Series. There is a separate report for each state, the District of Columbia, and the United States. Each state report presents, for establishments of firms with payroll, general statistics on number of establishments, receipts, expenses of tax-exempt establishments, payroll, and employment by kind of business for the state, metropolitan and micropolitan statistical areas, counties, and places with 2,500 inhabitants or more. Greater kind-of-business detail is shown for larger areas. The United States report presents data for the United States as a whole for detailed kind-of-business classifications.

Subject Series:

- **Product Lines.** This report presents product lines data for establishments of firms with payroll by kind of business. Data are presented for the United States and states.
- **Establishment and Firm Size (Including Legal Form of Organization).** This report presents receipts/revenue, payroll, and employment data for the United States by receipts/revenue size, by employment size, and by legal form of organization for establishments of firms with payroll; and by receipts/revenue size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits) for firms with payroll.
- **Miscellaneous Subjects.** This report presents data for a variety of industry-specific topics for establishments of firms with payroll. Presentation of data varies by kind of business.

ZIP Code Statistics. This report presents data for establishments of firms with payroll by United States ZIP Code.

Other reports. Data for this sector are also included in reports with multisector coverage, including *Nonemployer Statistics*, *Comparative Statistics*, *Bridge Between 2002 NAICS and 1997 NAICS*, *Business Expenses*, and the Survey of Business Owners reports.

GEOGRAPHIC AREAS COVERED

The level of geographic detail varies by report. Maps are available at www.census.gov/econ2002maps. Notes specific to areas in the state are included in Appendix D, Geographic Notes. Data may be presented for –

1. The United States as a whole.
2. States and the District of Columbia.
3. Metropolitan and micropolitan statistical areas. A core based statistical area (CBSA) contains a core area with a substantial population nucleus, together with adjacent communities having a high degree of social and economic integration with that core. CBSAs are differentiated into metropolitan and micropolitan statistical areas based on size criteria. Both metropolitan and micropolitan statistical areas are defined in terms of entire counties, and are listed in Appendix E, Metropolitan and Micropolitan Statistical Areas.
 - a. Metropolitan Statistical Areas (metro areas). Metro areas have at least one urbanized area of 50,000 or more population, plus adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties.
 - b. Micropolitan Statistical Areas (micro areas). Micro areas have at least one urban cluster of at least 10,000, but less than 50,000 population, plus adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties.
 - c. Metropolitan Divisions (metro divisions). If specified criteria are met, a metro area containing a single core with a population of 2.5 million or more may be subdivided to form smaller groupings of counties referred to as Metropolitan Divisions.
 - d. Combined Statistical Areas (combined areas). If specified criteria are met, adjacent metro and micro areas, in various combinations, may become the components of a new set of areas called Combined Statistical Areas. The areas that combine retain their own designations as metro or micro areas within the larger combined area.

-
4. Counties and county equivalents defined as of January 1, 2002. Counties are the primary divisions of states, except in Louisiana where they are called parishes and in Alaska where they are called boroughs, census areas, and city and boroughs. Maryland, Missouri, Nevada, and Virginia have one place or more that is independent of any county organization and constitutes primary divisions of their states. These places are treated as counties and as places.
 5. Economic places.
 - a. Municipalities of 2,500 inhabitants or more defined as of January 1, 2002. These are areas of significant population incorporated as cities, boroughs, villages, or towns according to the 2000 Census of Population. For the economic census, boroughs, census areas, and city and boroughs in Alaska and boroughs in New York are not included in this category.
 - b. Consolidated cities defined as of January 1, 2002. Consolidated cities are consolidated governments that consist of separately incorporated municipalities.
 - c. Townships in Michigan, New Jersey, and Pennsylvania, and towns in New York, Wisconsin, and the six New England states with 10,000 inhabitants or more (according to the 2000 Census of Population).
 - d. Balance of county. Areas outside the entities listed above, including incorporated municipalities with populations of fewer than 2,500, towns and townships not qualifying as noted above, and the remainders of counties outside places are categorized as "Balance of county."

DOLLAR VALUES

All dollar values presented are expressed in current dollars; i.e., 2002 data are expressed in 2002 dollars, and 1997 data, in 1997 dollars. Consequently, when making comparisons with prior years, users of the data should consider the changes in prices that have occurred.

All dollar values are shown in thousands of dollars.

COMPARABILITY OF THE 1997 AND 2002 ECONOMIC CENSUSES

Both the 2002 Economic Census and the 1997 Economic Census present data based on the North American Industry Classification System (NAICS). However, for 2002, data for NAICS 56173, Landscaping Services, are included. This NAICS industry was out of scope in 1997.

These tables for 2002 include administrative support and waste management and remediation service establishments that primarily serve other establishments of the same enterprise. These "enterprise support" establishments were not included in data for the administrative and support and waste management and remediation services sector in 1997, but were instead included in the "Other auxiliary establishments" kind-of-business category in the "Auxiliaries, Excluding Corporate, Subsidiary, and Regional Managing Offices" reports.

RELIABILITY OF DATA

All data compiled for this sector are subject to nonsampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the actual universe; definition and classification difficulties; differences in the interpretation of questions; errors in recording or coding the data obtained; and other errors of collection, response, coverage, processing, and estimation for missing or misreported data. Data presented in the Miscellaneous Subjects and Product Lines reports for this sector are subject to sampling errors, as well as nonsampling errors.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors or by the joint effects of sampling and nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data, as by the percentages shown in the tables. Precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors. More information on the reliability of the data is included in Appendix C, Methodology.

DISCLOSURE

In accordance with federal law governing census reports (Title 13 of the United States Code), no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure; therefore, this information may be released even though other information is withheld. Techniques employed to limit disclosure are discussed at www.census.gov/epcd/ec02/disclosure.htm.

AVAILABILITY OF MORE FREQUENT ECONOMIC DATA

The Census Bureau conducts the Service Annual Survey (SAS) each year. This survey, while providing more frequent observations, yields less kind-of-business and geographic detail than the economic census. In addition, the County Business Patterns program offers annual statistics on the number of establishments, employment, and payroll classified by industry within each county, and Statistics of U.S. Businesses program provides annual statistics classified by the employment size of the enterprise, further classified by industry for the United States, and by broader categories for states and metropolitan areas.

CONTACTS FOR DATA USERS

Questions about these data may be directed to the U.S. Census Bureau, Service Sector Statistics Division, Service Census Branch, 1-800-541-8345 or scb@census.gov.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used with these data:

D	Withheld to avoid disclosing data of individual companies; data are included in higher level totals
N	Not available or not comparable
S	Withheld because estimates did not meet publication standards
X	Not applicable
Z	Less than half the unit shown
a	0 to 19 employees
b	20 to 99 employees
c	100 to 249 employees
e	250 to 499 employees
f	500 to 999 employees
g	1,000 to 2,499 employees
h	2,500 to 4,999 employees
i	5,000 to 9,999 employees
j	10,000 to 24,999 employees
k	25,000 to 49,999 employees
l	50,000 to 99,999 employees
m	100,000 employees or more
r	Revised
–	Represents zero (page image/print only)
(CC)	Consolidated city
(IC)	Independent city

Table 1. Summary Statistics for the United States: 2002

[These data are preliminary and are subject to change; they will be superseded by data released in later reports. Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

2002 NAICS code	Kind of business	Estab-lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Percent of receipts—	
							From admini-strative records ¹	Estimated ²
5617	Services to buildings and dwellings	157 421	75 312 365	29 059 341	6 638 762	1 645 075	29.1	8.7
56171	Exterminating and pest control services	11 358	6 614 658	2 625 128	604 107	92 684	22.2	6.1
561710	Exterminating and pest control services	11 358	6 614 658	2 625 128	604 107	92 684	22.2	6.1
56172	Janitorial services	51 345	27 047 608	12 857 380	3 130 902	937 745	25.3	11.4
561720	Janitorial services	51 345	27 047 608	12 857 380	3 130 902	937 745	25.3	11.4
56173	Landscaping services	76 458	35 235 452	11 509 163	2 436 464	514 962	31.9	6.9
561730	Landscaping services	76 458	35 235 452	11 509 163	2 436 464	514 962	31.9	6.9
56174	Carpet and upholstery cleaning services	8 887	2 720 694	916 631	207 815	48 451	37.7	8.4
561740	Carpet and upholstery cleaning services	8 887	2 720 694	916 631	207 815	48 451	37.7	8.4
56179	Other services to buildings and dwellings	9 373	3 693 953	1 151 039	259 474	51 233	36.8	9.9
561790	Other services to buildings and dwellings	9 373	3 693 953	1 151 039	259 474	51 233	36.8	9.9

¹Includes receipts information obtained from administrative records of other federal agencies.

²Includes receipts information that was imputed based on historic data, administrative data, industry averages, or other statistical methods.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. See also explanation of terms and geographic definitions. For the full technical documentation, see Appendix C.

Table 2. Comparative Statistics for the United States (1997 NAICS Basis): 2002 and 1997

[These data are preliminary and are subject to change; they will be superseded by data released in later reports. Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 and 1997 Economic Censuses. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

1997 NAICS code	Kind of business		Establishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)
5617	Services to buildings and dwellings	2002..	79 816	39 771 645	17 450 299	1 124 976
		1997..	80 807	29 914 507	13 316 571	1 046 016
56171	Exterminating and pest control services	2002..	11 358	6 614 658	2 625 128	92 684
561710	Exterminating and pest control services	1997..	11 062	4 910 668	1 930 155	81 214
		2002..	11 358	6 614 658	2 625 128	92 684
56172	Janitorial services	1997..	11 062	4 910 668	1 930 155	81 214
		2002..	51 345	27 047 608	12 857 380	937 745
561720	Janitorial services	1997..	55 157	21 127 932	10 106 178	892 290
		2002..	51 345	27 047 608	12 857 380	937 745
56174	Carpet and upholstery cleaning services	1997..	55 157	21 127 932	10 106 178	892 290
		2002..	8 887	2 720 694	916 631	48 451
561740	Carpet and upholstery cleaning services	1997..	9 282	2 156 041	729 490	47 065
		2002..	8 887	2 720 694	916 631	48 451
56179	Other services to buildings and dwellings	1997..	9 282	2 156 041	729 490	47 065
		2002..	8 226	3 388 685	1 051 160	46 096
561790	Other services to buildings and dwellings	1997..	5 306	1 719 866	550 748	25 447
		2002..	8 226	3 388 685	1 051 160	46 096
		1997..	5 306	1 719 866	550 748	25 447

Note: The data in this table are based on the 2002 and 1997 Economic Censuses. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. See also explanation of terms and geographic definitions. For the full technical documentation, see Appendix C.

Table 3. Product Lines by Kind of Business for the United States: 2002

[These data are preliminary and are subject to change; they will be superseded by data released in later reports. Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census.]

2002 NAICS code	2002 Product line code	Kind of business and product line	Establishments with the product line		Product line receipts			Response coverage ² (percent)
			Number	Total receipts (\$1,000)	Amount ¹ (\$1,000)	As percent of total receipts of—		
						Establishments with the product line	All establishments ¹	
5617		Services to buildings and dwellings	157 421	X	75 312 365	X	100.0	66.8
	38210	Rug, carpet, and upholstery cleaning services	17 832	8 230 194	2 888 678	35.1	3.8	65.0
	38211	In plant	4 693	2 177 193	373 022	17.1	.5	X
	38212	On customers' premises	16 530	7 547 277	2 510 725	33.3	3.3	X
	38230	Exterminating and pest control services	12 548	7 786 646	6 038 130	77.5	8.0	X
	38240	Building cleaning and maintenance services	55 702	29 752 041	27 291 107	91.7	36.2	55.2
	38241	Nonresidential building cleaning services	48 701	27 929 513	24 508 705	87.8	32.5	X
	38242	Residential cleaning services	20 041	5 479 462	2 780 569	50.7	3.7	X
	38250	Landscaping care and maintenance services	78 694	37 167 524	33 131 498	89.1	44.0	61.9
	38251	Lawn and garden services	70 119	30 031 589	23 601 589	78.6	31.3	X
	38252	Ornamental shrub and tree services	26 741	15 948 732	9 529 909	59.8	12.7	X
	38280	Swimming pool cleaning and maintenance services	3 914	1 470 736	1 245 208	84.7	1.7	X
	38750	Other nonhazardous waste collection services	21 490	10 025 820	1 690 434	16.9	2.2	66.3
	38751	Snowplowing services	19 433	8 456 099	910 998	10.8	1.2	X
	38752	Street or parking lot cleaning services	3 404	2 282 506	719 320	31.5	1.0	X
	38753	Septic tank cleaning and maintenance services	138	85 825	60 116	70.0	.1	X
	38900	Chimney cleaning services	1 173	344 802	269 688	78.2	.4	X
	39000	Merchandise sales	5 924	4 799 889	821 185	17.1	1.1	66.2
	39058	Sales of merchandise separate from services provided	5 924	4 799 889	821 185	17.1	1.1	X
	39500	All other receipts	9 128	5 904 002	1 921 122	32.5	2.6	65.9
	39555	All other operating receipts	9 127	5 902 241	1 921 069	32.5	2.6	X
56171		Exterminating and pest control services	11 358	X	6 614 658	X	100.0	81.2
	38210	Rug, carpet, and upholstery cleaning services	16	11 311	2 580	22.8	Z	80.1
	38212	On customers' premises	14	10 586	2 352	22.2	Z	X
	38230	Exterminating and pest control services	11 356	6 614 658	5 942 675	89.8	89.8	X
	38240	Building cleaning and maintenance services	606	1 162 592	576 137	49.6	8.7	X
	38250	Landscaping care and maintenance services	410	246 859	46 170	18.7	.7	77.9
	38251	Lawn and garden services	297	204 799	35 710	17.4	.5	X
	38252	Ornamental shrub and tree services	177	76 272	10 460	13.7	.2	X
	38280	Swimming pool cleaning and maintenance services	21	6 085	2 447	40.2	Z	X
	38750	Other nonhazardous waste collection services	25	12 634	463	3.7	Z	81.2
	38751	Snowplowing services	25	12 634	394	3.1	Z	X
	39000	Merchandise sales	201	175 421	12 105	6.9	.2	80.8
	39058	Sales of merchandise separate from services provided	201	175 421	12 105	6.9	.2	X
	39500	All other receipts	248	146 978	32 015	21.8	.5	80.7
	39555	All other operating receipts	248	146 978	32 015	21.8	.5	X
561710		Exterminating and pest control services	11 358	X	6 614 658	X	100.0	81.2
	38210	Rug, carpet, and upholstery cleaning services	16	11 311	2 580	22.8	Z	80.1
	38212	On customers' premises	14	10 586	2 352	22.2	Z	X
	38230	Exterminating and pest control services	11 356	6 614 658	5 942 675	89.8	89.8	X
	38240	Building cleaning and maintenance services	606	1 162 592	576 137	49.6	8.7	X
	38250	Landscaping care and maintenance services	410	246 859	46 170	18.7	.7	77.9
	38251	Lawn and garden services	297	204 799	35 710	17.4	.5	X
	38252	Ornamental shrub and tree services	177	76 272	10 460	13.7	.2	X
	38280	Swimming pool cleaning and maintenance services	21	6 085	2 447	40.2	Z	X
	38750	Other nonhazardous waste collection services	25	12 634	463	3.7	Z	81.2
	38751	Snowplowing services	25	12 634	394	3.1	Z	X
	39000	Merchandise sales	201	175 421	12 105	6.9	.2	80.8
	39058	Sales of merchandise separate from services provided	201	175 421	12 105	6.9	.2	X
	39500	All other receipts	248	146 978	32 015	21.8	.5	80.7
	39555	All other operating receipts	248	146 978	32 015	21.8	.5	X
56172		Janitorial services	51 345	X	27 047 608	X	100.0	67.4
	38210	Rug, carpet, and upholstery cleaning services	8 835	5 455 663	513 062	9.4	1.9	66.4
	38211	In plant	2 053	1 105 808	88 483	8.0	.3	X
	38212	On customers' premises	7 914	4 942 558	424 579	8.6	1.6	X
	38230	Exterminating and pest control services	154	663 161	21 637	3.3	.1	X
	38240	Building cleaning and maintenance services	51 302	27 047 608	25 657 933	94.9	94.9	58.7
	38241	Nonresidential building cleaning services	45 218	25 670 717	23 219 027	90.4	85.8	X
	38242	Residential cleaning services	17 784	4 470 117	2 437 073	54.5	9.0	X
	38250	Landscaping care and maintenance services	1 096	1 371 218	132 795	9.7	.5	66.7
	38251	Lawn and garden services	1 092	1 365 637	128 421	9.4	.5	X
	38252	Ornamental shrub and tree services	96	97 521	4 374	4.5	Z	X
	38750	Other nonhazardous waste collection services	953	1 598 402	78 704	4.9	.3	67.3
	38751	Snowplowing services	614	738 781	25 878	3.5	.1	X
	38752	Street or parking lot cleaning services	433	1 051 669	52 826	5.0	.2	X
	38900	Chimney cleaning services	35	14 334	541	3.8	Z	X
	39000	Merchandise sales	1 522	2 174 206	200 411	9.2	.7	66.9
	39058	Sales of merchandise separate from services provided	1 522	2 174 206	200 411	9.2	.7	X
	39500	All other receipts	2 569	1 978 533	442 525	22.4	1.6	67.1
	39555	All other operating receipts	2 568	1 976 772	442 472	22.4	1.6	X

See footnotes at end of table.

Table 3. Product Lines by Kind of Business for the United States: 2002—Con.

[These data are preliminary and are subject to change; they will be superseded by data released in later reports. Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census.]

2002 NAICS code	2002 Product line code	Kind of business and product line	Establishments with the product line		Product line receipts			Response coverage ² (percent)
			Number	Total receipts (\$1,000)	Amount ¹ (\$1,000)	As percent of total receipts of—		
						Establishments with the product line	All establishments ¹	
561720		Janitorial services	51 345	X	27 047 608	X	100.0	67.4
	38210	Rug, carpet, and upholstery cleaning services	8 835	5 455 663	513 062	9.4	1.9	66.4
	38211	In plant	2 053	1 105 808	88 483	8.0	.3	X
	38212	On customers' premises	7 914	4 942 558	424 579	8.6	1.6	X
	38230	Exterminating and pest control services	154	663 161	21 637	3.3	.1	X
	38240	Building cleaning and maintenance services	51 302	27 047 608	25 657 933	94.9	94.9	58.7
	38241	Nonresidential building cleaning services	45 218	25 670 717	23 219 027	90.4	85.8	X
	38242	Residential cleaning services	17 784	4 470 117	2 437 073	54.5	9.0	X
	38250	Landscaping care and maintenance services	1 096	1 371 218	132 795	9.7	.5	66.7
	38251	Lawn and garden services	1 092	1 365 637	128 421	9.4	.5	X
	38252	Ornamental shrub and tree services	96	97 521	4 374	4.5	Z	X
	38750	Other nonhazardous waste collection services	953	1 598 402	78 704	4.9	.3	67.3
	38751	Snowplowing services	614	738 781	25 878	3.5	.1	X
	38752	Street or parking lot cleaning services	433	1 051 669	52 826	5.0	.2	X
	38900	Chimney cleaning services	35	14 334	541	3.8	Z	X
	39000	Merchandise sales	1 522	2 174 206	200 411	9.2	.7	66.9
	39058	Sales of merchandise separate from services provided	1 522	2 174 206	200 411	9.2	.7	X
	39500	All other receipts	2 569	1 978 533	442 525	22.4	1.6	67.1
	39555	All other operating receipts	2 568	1 976 772	442 472	22.4	1.6	X
56173		Landscaping services	76 458	X	35 235 452	X	100.0	65.0
	38210	Rug, carpet, and upholstery cleaning services	56	29 585	4 931	16.7	Z	X
	38230	Exterminating and pest control services	967	488 856	66 917	13.7	.2	X
	38240	Building cleaning and maintenance services	586	286 692	60 578	21.1	.2	64.6
	38241	Nonresidential building cleaning services	503	200 690	48 577	24.2	.1	X
	38242	Residential cleaning services	107	100 090	12 001	12.0	Z	X
	38250	Landscaping care and maintenance services	76 433	35 220 137	32 820 635	93.2	93.1	60.1
	38251	Lawn and garden services	67 986	28 134 550	23 316 436	82.9	66.2	X
	38252	Ornamental shrub and tree services	26 372	15 710 647	9 504 199	60.5	27.0	X
	38280	Swimming pool cleaning and maintenance services	62	79 598	3 522	4.4	Z	X
	38750	Other nonhazardous waste collection services	17 818	7 276 480	753 344	10.4	2.1	64.9
	38751	Snowplowing services	17 404	7 170 025	696 046	9.7	2.0	X
	38752	Street or parking lot cleaning services	1 321	434 188	55 528	12.8	.2	X
	38753	Septic tank cleaning and maintenance services	24	10 987	1 770	16.1	Z	X
	38900	Chimney cleaning services	34	13 736	1 409	10.3	Z	X
	39000	Merchandise sales	2 954	1 811 724	438 834	24.2	1.2	64.4
	39058	Sales of merchandise separate from services provided	2 954	1 811 724	438 834	24.2	1.2	X
	39500	All other receipts	4 459	2 816 202	1 069 967	38.0	3.0	64.3
	39555	All other operating receipts	4 459	2 816 202	1 069 967	38.0	3.0	X
561730		Landscaping services	76 458	X	35 235 452	X	100.0	65.0
	38210	Rug, carpet, and upholstery cleaning services	56	29 585	4 931	16.7	Z	X
	38230	Exterminating and pest control services	967	488 856	66 917	13.7	.2	X
	38240	Building cleaning and maintenance services	586	286 692	60 578	21.1	.2	64.6
	38241	Nonresidential building cleaning services	503	200 690	48 577	24.2	.1	X
	38242	Residential cleaning services	107	100 090	12 001	12.0	Z	X
	38250	Landscaping care and maintenance services	76 433	35 220 137	32 820 635	93.2	93.1	60.1
	38251	Lawn and garden services	67 986	28 134 550	23 316 436	82.9	66.2	X
	38252	Ornamental shrub and tree services	26 372	15 710 647	9 504 199	60.5	27.0	X
	38280	Swimming pool cleaning and maintenance services	62	79 598	3 522	4.4	Z	X
	38750	Other nonhazardous waste collection services	17 818	7 276 480	753 344	10.4	2.1	64.9
	38751	Snowplowing services	17 404	7 170 025	696 046	9.7	2.0	X
	38752	Street or parking lot cleaning services	1 321	434 188	55 528	12.8	.2	X
	38753	Septic tank cleaning and maintenance services	24	10 987	1 770	16.1	Z	X
	38900	Chimney cleaning services	34	13 736	1 409	10.3	Z	X
	39000	Merchandise sales	2 954	1 811 724	438 834	24.2	1.2	64.4
	39058	Sales of merchandise separate from services provided	2 954	1 811 724	438 834	24.2	1.2	X
	39500	All other receipts	4 459	2 816 202	1 069 967	38.0	3.0	64.3
	39555	All other operating receipts	4 459	2 816 202	1 069 967	38.0	3.0	X
56174		Carpet and upholstery cleaning services	8 887	X	2 720 694	X	100.0	66.8
	38210	Rug, carpet, and upholstery cleaning services	8 887	2 720 694	2 365 153	86.9	86.9	64.0
	38211	In plant	2 630	1 065 913	284 102	26.7	10.4	X
	38212	On customers' premises	8 567	2 582 891	2 081 051	80.6	76.5	X
	38230	Exterminating and pest control services	54	15 916	6 693	42.1	.2	X
	38240	Building cleaning and maintenance services	1 227	349 283	180 763	51.8	6.6	64.4
	38241	Nonresidential building cleaning services	942	250 911	71 331	28.4	2.6	X
	38242	Residential cleaning services	608	230 017	109 432	47.6	4.0	X
	38280	Swimming pool cleaning and maintenance services	36	6 475	3 129	48.3	.1	X
	38900	Chimney cleaning services	19	3 455	272	7.9	Z	X
	39000	Merchandise sales	387	225 899	50 333	22.3	1.9	65.3
	39058	Sales of merchandise separate from services provided	387	225 899	50 333	22.3	1.9	X
	39500	All other receipts	644	375 102	113 589	30.3	4.2	66.4
	39555	All other operating receipts	644	375 102	113 589	30.3	4.2	X

See footnotes at end of table.

Table 3. Product Lines by Kind of Business for the United States: 2002—Con.

[These data are preliminary and are subject to change; they will be superseded by data released in later reports. Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census.]

2002 NAICS code	2002 Product line code	Kind of business and product line	Establishments with the product line		Product line receipts			Response coverage ² (percent)
			Number	Total receipts (\$1,000)	Amount ¹ (\$1,000)	As percent of total receipts of—		
						Establishments with the product line	All establishments ¹	
561740		Carpet and upholstery cleaning services	8 887	X	2 720 694	X	100.0	66.8
	38210	Rug, carpet, and upholstery cleaning services	8 887		2 720 694	86.9	86.9	64.0
	38211	In plant	2 630		1 065 913	26.7	10.4	X
	38212	On customers' premises	8 567		2 582 891	80.6	76.5	X
	38230	Exterminating and pest control services	54		15 916	42.1	.2	X
	38240	Building cleaning and maintenance services	1 227		349 283	51.8	6.6	64.4
	38241	Nonresidential building cleaning services	942		250 911	28.4	2.6	X
	38242	Residential cleaning services	608		230 017	47.6	4.0	X
	38280	Swimming pool cleaning and maintenance services	36		6 475	48.3	.1	X
	38900	Chimney cleaning services	19		3 455	7.9	Z	X
	39000	Merchandise sales	387		225 899	50 333	22.3	65.3
	39058	Sales of merchandise separate from services provided	387		225 899	50 333	22.3	1.9
	39500	All other receipts	644		375 102	113 589	30.3	4.2
	39555	All other operating receipts	644		375 102	113 589	30.3	4.2
56179		Other services to buildings and dwellings	9 373	X	3 693 953	X	100.0	54.0
	38210	Rug, carpet, and upholstery cleaning services	38		12 941	22.8	.1	54.0
	38212	On customers' premises	35		11 242	24.4	.1	X
	38230	Exterminating and pest control services	17		4 055	208	5.1	Z
	38240	Building cleaning and maintenance services	1 981		905 866	815 696	90.0	22.1
	38241	Nonresidential building cleaning services	1 540		824 968	623 753	75.6	16.9
	38242	Residential cleaning services	1 353		424 723	191 943	45.2	5.2
	38250	Landscaping care and maintenance services	753		321 828	131 136	40.7	3.6
	38251	Lawn and garden services	742		319 121	120 260	37.7	3.3
	38252	Ornamental shrub and tree services	96		64 292	10 876	16.9	.3
	38280	Swimming pool cleaning and maintenance services	3 795		1 378 578	1 236 110	89.7	33.5
	38750	Other nonhazardous waste collection services	2 694		1 138 304	857 923	75.4	23.2
	38751	Snowplowing services	1 390		534 659	189 880	35.3	5.1
	38752	Street or parking lot cleaning services	1 649		795 933	610 897	76.8	16.5
	38753	Septic tank cleaning and maintenance services	114		74 838	58 346	78.0	1.6
	38900	Chimney cleaning services	1 084		312 682	267 400	85.5	7.2
	39000	Merchandise sales	860		412 639	119 502	29.0	3.2
	39058	Sales of merchandise separate from services provided	860		412 639	119 502	29.0	3.2
	39500	All other receipts	1 208		587 187	263 026	44.8	7.1
	39555	All other operating receipts	1 208		587 187	263 026	44.8	7.1
561790		Other services to buildings and dwellings	9 373	X	3 693 953	X	100.0	54.0
	38210	Rug, carpet, and upholstery cleaning services	38		12 941	22.8	.1	54.0
	38212	On customers' premises	35		11 242	24.4	.1	X
	38230	Exterminating and pest control services	17		4 055	208	5.1	Z
	38240	Building cleaning and maintenance services	1 981		905 866	815 696	90.0	22.1
	38241	Nonresidential building cleaning services	1 540		824 968	623 753	75.6	16.9
	38242	Residential cleaning services	1 353		424 723	191 943	45.2	5.2
	38250	Landscaping care and maintenance services	753		321 828	131 136	40.7	3.6
	38251	Lawn and garden services	742		319 121	120 260	37.7	3.3
	38252	Ornamental shrub and tree services	96		64 292	10 876	16.9	.3
	38280	Swimming pool cleaning and maintenance services	3 795		1 378 578	1 236 110	89.7	33.5
	38750	Other nonhazardous waste collection services	2 694		1 138 304	857 923	75.4	23.2
	38751	Snowplowing services	1 390		534 659	189 880	35.3	5.1
	38752	Street or parking lot cleaning services	1 649		795 933	610 897	76.8	16.5
	38753	Septic tank cleaning and maintenance services	114		74 838	58 346	78.0	1.6
	38900	Chimney cleaning services	1 084		312 682	267 400	85.5	7.2
	39000	Merchandise sales	860		412 639	119 502	29.0	3.2
	39058	Sales of merchandise separate from services provided	860		412 639	119 502	29.0	3.2
	39500	All other receipts	1 208		587 187	263 026	44.8	7.1
	39555	All other operating receipts	1 208		587 187	263 026	44.8	7.1

¹Product line receipts and/or product line percents may not sum to total due to exclusion of selected lines to avoid disclosing data for individual companies, due to rounding, and/or due to exclusion of lines that did not meet publication criteria.
²Receipts of establishments reporting product lines as percent of total receipts.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. See also explanation of terms and geographic definitions. For the full technical documentation, see Appendix C.

Table 4. Concentration by Largest Firms for the United States: 2002

[These data are preliminary and are subject to change; they will be superseded by data released in later reports. Includes only firms and establishments of firms with payroll. Excludes data for corporate, subsidiary, and regional managing offices and establishments of these firms that are classified in other categories than those specified in this table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For method of assignment to categories shown, see Appendix C. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

2002 NAICS code	Kind of business and largest firms based on receipts	Establishments (number)	Receipts		Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
			Amount (\$1,000)	As percent of total			
5617	Services to buildings and dwellings						
	All firms	157 421	75 312 365	100.0	29 059 341	6 638 762	1 645 075
	4 largest firms	1 211	6 000 023	8.0	2 804 583	691 240	134 380
	8 largest firms	2 417	8 123 417	10.8	3 708 978	890 822	174 849
	20 largest firms	3 539	10 814 567	14.4	4 793 768	1 164 550	236 118
	50 largest firms	4 154	13 737 039	18.2	6 345 480	1 539 442	319 527
56171	Exterminating and pest control services						
	All firms	11 358	6 614 658	100.0	2 625 128	604 107	92 684
	4 largest firms	749	1 819 786	27.5	680 722	162 091	19 253
	8 largest firms	863	2 116 767	32.0	803 259	190 498	22 544
	20 largest firms	1 195	2 561 964	38.7	994 236	236 394	29 984
	50 largest firms	1 439	2 940 245	44.5	1 168 360	277 145	35 202
561710	Exterminating and pest control services						
	All firms	11 358	6 614 658	100.0	2 625 128	604 107	92 684
	4 largest firms	749	1 819 786	27.5	680 722	162 091	19 253
	8 largest firms	863	2 116 767	32.0	803 259	190 498	22 544
	20 largest firms	1 195	2 561 964	38.7	994 236	236 394	29 984
	50 largest firms	1 439	2 940 245	44.5	1 168 360	277 145	35 202
56172	Janitorial services						
	All firms	51 345	27 047 608	100.0	12 857 380	3 130 902	937 745
	4 largest firms	1 050	2 769 071	10.2	1 587 882	383 787	97 875
	8 largest firms	1 788	3 904 598	14.4	2 090 324	518 234	134 233
	20 largest firms	2 068	5 493 852	20.3	2 793 846	697 418	175 118
	50 largest firms	2 543	7 848 467	29.0	4 057 831	1 011 696	249 804
561720	Janitorial services						
	All firms	51 345	27 047 608	100.0	12 857 380	3 130 902	937 745
	4 largest firms	1 050	2 769 071	10.2	1 587 882	383 787	97 875
	8 largest firms	1 788	3 904 598	14.4	2 090 324	518 234	134 233
	20 largest firms	2 068	5 493 852	20.3	2 793 846	697 418	175 118
	50 largest firms	2 543	7 848 467	29.0	4 057 831	1 011 696	249 804
56173	Landscaping services						
	All firms	76 458	35 235 452	100.0	11 509 163	2 436 464	514 962
	4 largest firms	702	3 863 872	11.0	1 603 348	380 788	60 708
	8 largest firms	855	4 391 821	12.5	1 808 075	422 485	67 988
	20 largest firms	942	4 930 498	14.0	2 030 164	472 734	75 281
	50 largest firms	1 021	5 704 349	16.2	2 293 303	531 196	83 988
561730	Landscaping services						
	All firms	76 458	35 235 452	100.0	11 509 163	2 436 464	514 962
	4 largest firms	702	3 863 872	11.0	1 603 348	380 788	60 708
	8 largest firms	855	4 391 821	12.5	1 808 075	422 485	67 988
	20 largest firms	942	4 930 498	14.0	2 030 164	472 734	75 281
	50 largest firms	1 021	5 704 349	16.2	2 293 303	531 196	83 988
56174	Carpet and upholstery cleaning services						
	All firms	8 887	2 720 694	100.0	916 631	207 815	48 451
	4 largest firms	61	165 889	6.1	61 659	13 568	2 245
	8 largest firms	80	223 654	8.2	87 627	19 899	3 068
	20 largest firms	113	310 261	11.4	118 865	26 821	4 236
	50 largest firms	151	447 133	16.4	171 921	38 903	6 075
561740	Carpet and upholstery cleaning services						
	All firms	8 887	2 720 694	100.0	916 631	207 815	48 451
	4 largest firms	61	165 889	6.1	61 659	13 568	2 245
	8 largest firms	80	223 654	8.2	87 627	19 899	3 068
	20 largest firms	113	310 261	11.4	118 865	26 821	4 236
	50 largest firms	151	447 133	16.4	171 921	38 903	6 075
56179	Other services to buildings and dwellings						
	All firms	9 373	3 693 953	100.0	1 151 039	259 474	51 233
	4 largest firms	52	230 108	6.2	54 536	13 289	1 639
	8 largest firms	63	294 250	8.0	76 587	18 906	2 147
	20 largest firms	93	417 545	11.3	110 065	26 806	3 107
	50 largest firms	128	598 327	16.2	173 320	40 464	5 356
561790	Other services to buildings and dwellings						
	All firms	9 373	3 693 953	100.0	1 151 039	259 474	51 233
	4 largest firms	52	230 108	6.2	54 536	13 289	1 639
	8 largest firms	63	294 250	8.0	76 587	18 906	2 147
	20 largest firms	93	417 545	11.3	110 065	26 806	3 107
	50 largest firms	128	598 327	16.2	173 320	40 464	5 356

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. See also explanation of terms and geographic definitions. For the full technical documentation, see Appendix C.

Appendix A.

Explanation of Terms

ANNUAL PAYROLL

Payroll includes all forms of compensation such as salaries, wages, commissions, dismissal pay, bonuses, vacation allowances, sick-leave pay, and employee contributions to qualified pension plans paid during the year to all employees and reported on Internal Revenue Service (IRS) Form 941 as taxable Medicare Wages and tips (even if not subject to income or FICA tax). Also included are tips and gratuities received by employees from patrons and reported to employers. If an employee works at more than one location, the payroll is included in the one location where they spend most of their time. Also included are salaries of members of professional service organizations or associations that operate under state professional corporation statutes and file a corporate federal income tax return. Excluded are payrolls of departments or concessions operated by other companies at the establishment; payments to or withdrawals by proprietors or partners of an unincorporated company; and annuities or supplemental unemployment compensation benefits, even if income tax was withheld. Payroll is reported before deductions for social security, income tax, insurance, union dues, etc. This definition of payroll is the same as that used by the IRS on Form 941.

ESTABLISHMENTS

An establishment is a single physical location at which business is conducted and/or services are provided. It is not necessarily identical to a company or enterprise, which may consist of one establishment or more. Economic census figures represent a summary of reports for individual establishments rather than companies. For cases where a census report was received, separate information was obtained for each location where business was conducted. When administrative records of other federal agencies were used instead of a census report, no information was available on the number of locations operated. Each economic census establishment was tabulated according to the physical location at which the business was conducted. The count of establishments represents those in business at any time during 2002.

When two activities or more were carried on at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity and all data for it were included in that classification. However, when distinct and separate economic activities (for which different industry classification codes were appropriate) were conducted at a single location under a single ownership, separate establishment reports for each of the different activities were obtained in the census.

Leased service departments (separately owned businesses operated as departments or concessions of other service establishments or of retail businesses, such as a separately owned shoe-shine parlor in a barber shop, or a beauty shop in a department store) are treated as separate service establishments for census purposes. Leased retail departments located in service establishments (e.g., a gift shop located in a hotel) are considered separate retail establishments.

FIRMS

A firm is a business organization or entity consisting of one domestic establishment (location) or more under common ownership or control. All establishments of subsidiary firms are included as part of the owning or controlling firm. For the economic census, the terms "firm" and "company" are synonymous.

FIRST-QUARTER PAYROLL

Represents payroll paid to persons employed at any time during the quarter January to March 2002.

PAID EMPLOYEES FOR PAY PERIOD INCLUDING MARCH 12

Paid employees consists of full- and part-time employees, including salaried officers and executives of corporations, who were on the payroll during the pay period including March 12. Included are employees on paid sick leave, paid holidays, and paid vacations, and salaried members of professional service organizations or associations that operate under state professional corporation statutes and file corporate federal income tax returns. Not included are proprietors and partners of unincorporated businesses; employees of departments or concessions operated by other companies at the establishment; full- and part-time leased employees whose payroll was filed under an employee leasing company's Employer Identification Number (EIN); and temporary staffing obtained from a staffing service. The definition of paid employees is the same as that used by the Internal Revenue Service (IRS) on Form 941.

RECEIPTS

Receipts (basic dollar volume measure for service establishments of firms subject to federal income tax). Includes gross receipts from customers or clients for services provided, from the use of facilities, and from merchandise sold in 2002 whether or not payment was received in 2002. For advertising agencies, travel industries, and other service establishments operating on a commission basis, receipts include commissions, fees, and other operating income, NOT gross billings and sales. Excise taxes on gasoline, liquor, tobacco, etc., that are paid by the manufacturer or wholesaler and passed on in the cost of goods purchased by the service establishment, are also included. The establishments share of receipts from departments, concessions, and vending and amusement machines operated by others are included as part of receipts. Receipts also include amounts received from the rental and leasing of vehicles, equipment, instruments, and tools; the total value of service contracts; market value of compensation received in lieu of cash; amounts received for work subcontracted to others; and dues and assessments from members and affiliates. Receipts from services performed for foreign parent firms, subsidiaries, and branches are included.

Receipts are net after deductions for refunds and allowances for merchandise returned by customers. Receipts do not include sales and other taxes (including Hawaii's General Excise Tax) collected directly from customers and paid directly to a local, state, or federal tax agency. Also excluded are gross receipts from departments and concessions operated by others; sales of used equipment previously rented or leased to customers; domestic intracompany transfers; proceeds from the sale of real estate (land and buildings), investments, or other assets (except inventory held for resale); income from interest, rental of real estate, dividends, contributions, and grants; receipts of foreign parent firms and subsidiaries; and other nonoperating income, such as franchise fees. Receipts do not include service receipts of manufacturers, wholesalers, retail establishments, or other businesses whose primary activity is other than service. They do, however, include receipts other than from services rendered (e.g., sale of merchandise to individuals or other businesses) by establishments primarily engaged in performing services and classified in the service industries.

Appendix B.

NAICS Codes, Titles, and Descriptions

PART 1. 2002 NAICS

5617 SERVICES TO BUILDINGS AND DWELLINGS

This industry group includes establishments classified in the following industries 56171, Exterminating and Pest Control Services, 56172, Janitorial Services, 56173, Landscaping Services, 56174, Carpet and Upholstery Cleaning Services, and 56179, Other Services to Buildings and Dwellings.

56171 EXTERMINATING AND PEST CONTROL SERVICES

This industry comprises establishments primarily engaged in exterminating and controlling birds, mosquitoes, rodents, termites, and other insects and pests (except for crop production and forestry production). Establishments providing fumigation services are included in this industry.

561710 EXTERMINATING AND PEST CONTROL SERVICES

This industry comprises establishments primarily engaged in exterminating and controlling birds, mosquitoes, rodents, termites, and other insects and pests (except for crop production and forestry production). Establishments providing fumigation services are included in this industry.

56172 JANITORIAL SERVICES

This industry comprises establishments primarily engaged in cleaning building interiors, interiors of transportation equipment (e.g., aircraft, rail cars, ships), and/or windows.

561720 JANITORIAL SERVICES

This industry comprises establishments primarily engaged in cleaning building interiors, interiors of transportation equipment (e.g., aircraft, rail cars, ships), and/or windows.

56173 LANDSCAPING SERVICES

This industry comprises (1) establishments primarily engaged in providing landscape care and maintenance services and/or installing trees, shrubs, plants, lawns, or gardens and (2) establishments primarily engaged in providing these services along with the design of landscape plans and/or the construction (i.e., installation) of walkways, retaining walls, decks, fences, ponds, and similar structures.

561730 LANDSCAPING SERVICES

This industry comprises (1) establishments primarily engaged in providing landscape care and maintenance services and/or installing trees, shrubs, plants, lawns, or gardens and (2) establishments primarily engaged in providing these services along with the design of landscape plans and/or the construction (i.e., installation) of walkways, retaining walls, decks, fences, ponds, and similar structures.

56174 CARPET AND UPHOLSTERY CLEANING SERVICES

This industry comprises establishments primarily engaged in cleaning and dyeing used rugs, carpets, and upholstery.

561740 CARPET AND UPHOLSTERY CLEANING SERVICES

This industry comprises establishments primarily engaged in cleaning and dyeing used rugs, carpets, and upholstery.

56179 OTHER SERVICES TO BUILDINGS AND DWELLINGS

This industry comprises establishments primarily engaged in providing services to buildings and dwellings (except exterminating and pest control; janitorial; landscaping care and maintenance; and carpet and upholstery cleaning).

561790 OTHER SERVICES TO BUILDINGS AND DWELLINGS

This industry comprises establishments primarily engaged in providing services to buildings and dwellings (except exterminating and pest control; janitorial; landscaping care and maintenance; and carpet and upholstery cleaning).

PART 2. 1997 NAICS

5617 SERVICES TO BUILDINGS AND DWELLINGS

This industry group includes establishments classified in the following industries 56171, Exterminating and Pest Control Services, 56172, Janitorial Services, 56174, Carpet and Upholstery Cleaning Services, and 56179, Other Services to Buildings and Dwellings.

56171 EXTERMINATING AND PEST CONTROL SERVICES

This industry comprises establishments primarily engaged in exterminating and controlling birds, mosquitoes, rodents, termites, and other insects and pests (except for crop production and forestry production). Establishments providing fumigation services are included in this industry.

561710 EXTERMINATING AND PEST CONTROL SERVICES

This industry comprises establishments primarily engaged in exterminating and controlling birds, mosquitoes, rodents, termites, and other insects and pests (except for crop production and forestry production). Establishments providing fumigation services are included in this industry.

56172 JANITORIAL SERVICES

This industry comprises establishments primarily engaged in cleaning building interiors, interiors of transportation equipment (e.g., aircraft, rail cars, ships), and/or windows.

561720 JANITORIAL SERVICES

This industry comprises establishments primarily engaged in cleaning building interiors, interiors of transportation equipment (e.g., aircraft, rail cars, ships), and/or windows.

56174 CARPET AND UPHOLSTERY CLEANING SERVICES

This industry comprises establishments primarily engaged in cleaning and dyeing used rugs, carpets, and upholstery.

561740 CARPET AND UPHOLSTERY CLEANING SERVICES

This industry comprises establishments primarily engaged in cleaning and dyeing used rugs, carpets, and upholstery.

56179 OTHER SERVICES TO BUILDINGS AND DWELLINGS

This industry comprises establishments primarily engaged in providing services to buildings and dwellings (except exterminating and pest control; janitorial; landscaping care and maintenance; and carpet and upholstery cleaning).

561790 OTHER SERVICES TO BUILDINGS AND DWELLINGS

This industry comprises establishments primarily engaged in providing services to buildings and dwellings (except exterminating and pest control; janitorial; landscaping care and maintenance; and carpet and upholstery cleaning).

Appendix C.

Methodology

SOURCES OF THE DATA

For this sector, large- and medium-size firms, plus all firms known to operate more than one establishment, were sent report forms to be completed for each of their establishments and returned to the Census Bureau. For most very small firms, data from existing administrative records of other federal agencies were used instead. These records provide basic information on location, kind of business, receipts, payroll, number of employees, and legal form of organization.

Firms in the 2002 Economic Census are divided into those sent report forms and those not sent report forms. The coverage of and the method of obtaining census information from each are described below:

1. Establishments sent a report form:
 - a. Large employers, i.e., all multiestablishment firms, and all employer firms with payroll above a specified cutoff. (The term “employers” refers to firms with one or more paid employees at any time during 2002 as shown in the active administrative records of other federal agencies.)
 - b. A sample of small employers, i.e., single-establishment firms with payroll below a specified cutoff in classifications for which specialized data precludes reliance solely on administrative records sources. The sample was stratified by industry and geography.
2. Establishments not sent a report form:
 - a. Small employers, i.e., single-establishment firms with payroll below a specified cutoff, not selected into the small employer sample. Although the payroll cutoff varies by kind of business, small employers not sent a report form generally include firms with less than 10 employees and represent about 10 percent of total receipts of establishments covered in the census. Data on receipts, payroll, and employment for these small employers were derived or estimated from administrative records of other federal agencies.
 - b. All nonemployers, i.e., all firms with no paid employees during 2002. Receipts information for these firms was obtained from administrative records of other federal agencies. Although consisting of many firms, nonemployers account for less than 10 percent of total receipts of all establishments covered in the census. Data for nonemployers are not included in this report, but are released in the annual *Nonemployer Statistics* series.

The report forms used to collect information for establishments in this sector are available at help.econ.census.gov/econhelp/resources/.

A more detailed examination of census methodology is presented in the *History of the Economic Census* at www.census.gov/econ/www/history.html.

INDUSTRY CLASSIFICATION OF ESTABLISHMENTS

The classifications for all establishments are based on the *North American Industry Classification System, United States, 2002* manual. Changes between 1997 and 2002 affecting this sector are discussed in the text at the beginning of this report. Tables at www.census.gov/epcd/naics02/ identify all industries that changed between the 1997 North American Industry Classification System (NAICS) and 2002 NAICS.

The method of assigning classifications and the level of detail at which establishments were classified depends on whether a report form was obtained for the establishment.

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1. Establishments that returned a report form were classified on the basis of their self-designation, product line receipts, and responses to other industry-specific inquiries.
 2. Establishments without a report form:
 - a. Small employers not sent a form were, where possible, classified on the basis of the most current kind-of-business classification available from one of the Census Bureau's current sample surveys or the 1997 Economic Census. Otherwise, the classification was obtained from administrative records of other federal agencies. If the census or administrative record classifications proved inadequate (none corresponded to a 2002 Economic Census classification in the detail required for employers), the firm was sent a brief inquiry requesting information necessary to assign a kind-of-business code.
 - b. Nonemployers were classified on the basis of information obtained from administrative records of other federal agencies.

RELIABILITY OF DATA

All data compiled in the economic census are subject to nonsampling errors. Nonsampling errors can be attributed to many sources during the development or execution of the census:

- inability to identify all cases in the actual universe;
- definition and classification difficulties;
- differences in the interpretation of questions;
- errors in recording or coding the data obtained; and
- other errors of collection, response, coverage, processing, and estimation for missing or misreported data.

Data presented in the Miscellaneous Subjects and the Product Lines reports for this sector are subject to sampling errors, as well as nonsampling errors. Specifically, these data are estimated based on information obtained from census report forms mailed to all large employers and to a sample of small employers in the universe. Sampling errors affect these estimates, insofar, as they may differ from results that would be obtained from a complete enumeration.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors or by the joint effects of sampling and nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data; however, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors.

The Census Bureau obtains limited information extracted from administrative records of other federal agencies, such as gross receipts from federal income tax records and employment and payroll from payroll tax records. This information is used in conjunction with other information available to the Census Bureau to develop estimates for nonemployers, small employers, and other establishments for which responses were not received in time for publication.

Key tables in this report include a column for "Percent of receipts from administrative records." This includes receipts information obtained from administrative records of other federal agencies. The "Percent of receipts estimated" includes receipts information that was imputed based on historic company ratios or administrative records, or on industry averages.

The Census Bureau recommends that data users incorporate this information into their analyses, as nonsampling error and sampling error could impact the conclusions drawn from economic census data.

TREATMENT OF NONRESPONSE

Census report forms included two different types of inquiries, "basic" and "industry-specific." Data for the basic inquiries, which include location, kind of business or operation, receipts, payroll, and number of employees, were available from a combination of sources for all establishments. Data for industry-specific inquiries, tailored to the particular kinds of business or operation covered by the report form, were available only from establishments responding to those inquiries.

Data for industry-specific inquiries in this sector were expanded in most cases to account for establishments that did not respond to the particular inquiry for which data are presented. Unless otherwise noted in specific reports, data for industry-specific inquiries were expanded in direct relationship to total receipts of all establishments included in the category. In a few cases, expansion on the basis of the receipts was not appropriate, and another basic data item was used as the basis for expansion of reported data to account for nonrespondents.

All reports in which industry-specific data were expanded include a coverage indicator for each publication category, which shows the receipts of establishments responding to the industry-specific inquiry as a percent of total receipts for all establishments for which data are shown. For some inquiries, coverage is determined by the ratio of total payroll or employment of establishments responding to the inquiry to total payroll or employment of all establishments in the category.

CONCENTRATION CATEGORIES

Concentration categories are based on aggregate receipts of all establishments operated by the same firm in a given kind-of-business classification or group for which data are presented. For example, a firm operating two service establishments – a temporary help service (NAICS 561320) and a professional employer organization (NAICS 561330) – would be treated as two one-establishment firms at the most detailed NAICS level, and as a two-establishment firm in NAICS 5613.

DISCLOSURE

In accordance with federal law governing census reports (Title 13 of the United States Code), no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure; therefore, this information may be released even though other information is withheld. Techniques employed to limit disclosure are discussed at www.census.gov/epcd/ec02/disclosure.htm.

Appendix D. Geographic Notes

Not applicable for this report.

Appendix E. Metropolitan and Micropolitan Statistical Areas

Not applicable for this report.

