

# Establishment and Firm Size: 2002

## (Including Legal Form of Organization)

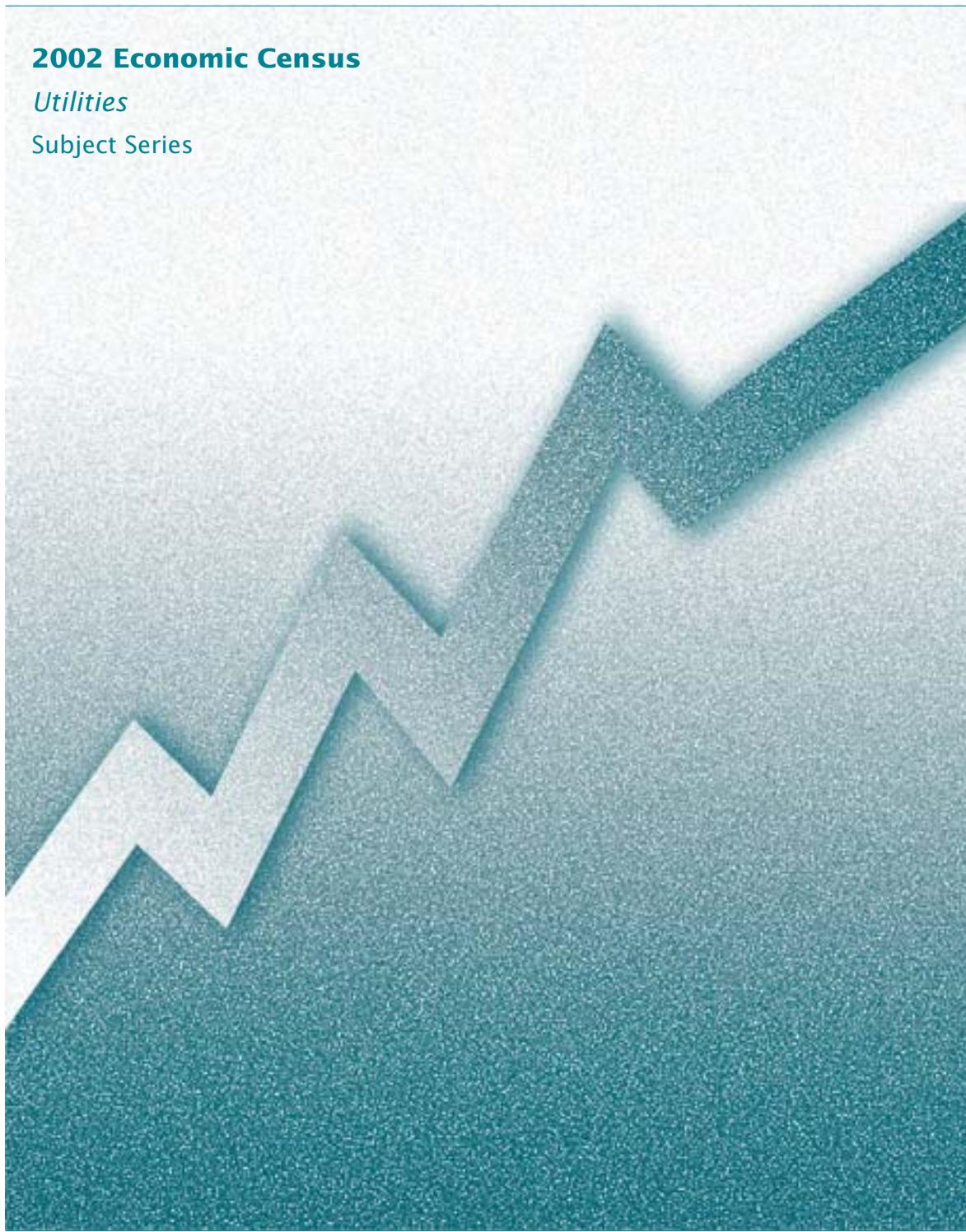
Issued November 2005

EC02-22SS-SZ

### 2002 Economic Census

*Utilities*

Subject Series



U S C E N S U S B U R E A U

*Helping You Make Informed Decisions*

U.S. Department of Commerce  
Economics and Statistics Administration  
U.S. CENSUS BUREAU



## ACKNOWLEDGMENTS

This report was prepared in the Service Sector Statistics Division under the direction of **Bobby E. Russell**, Assistant Division Chief for Census Programs. Planning, management, and coordination of this report were under the supervision of **Steven M. Roman**, Chief, Utilities and Financial Census Branch, assisted by **Steven L. Barron, Amy R. Houtz, Faye A. Jacobs, Pamela J. Palmer, Maria A. Poschinger**, and **Vannah L. Beatty**. Primary staff assistance was provided by **Diane M. Carodiskey, Sandra K. Creech, Andrew N. Lampton, Douglas A. Smyly**, and **Erick G. Wicks**.

Mathematical and statistical techniques, as well as the coverage operations were provided by **Ruth E. Detlefsen**, Assistant Division Chief for Research and Methodology, assisted by **Scot A. Dahl**, Leader, Census/Current Integration Group, with staff assistance from **Samson A. Adeshian** and **Anthony G. Tersine Jr.**

**Eddie J. Salyers**, Assistant Division Chief of Economic Planning and Coordination Division, was responsible for overseeing the editing and tabulation procedures and the interactive analytical software. **Dennis Shoemaker** and **Kim Wortman**, Special Assistants, **John D. Ward**, Chief, Analytical Branch, and **Brandy L. Yarbrough**, Chief, Edit Branch, were responsible for developing the systems and procedures for data collection, editing, review, and correction. **Donna L. Hambric**, Chief of the Economic Planning Staff, was responsible for overseeing the systems and information for dissemination. **Douglas J. Miller**, Chief, Tables and Dissemination Branch, assisted by **Lisa Aispuro, Jamie Fleming, Keith Fuller, Andrew W. Hait**, and **Kathy G. Padgett**, were responsible for developing the data dissemination systems and procedures. The Geography Division staff, **Robert LaMacchia**, Chief, developed geographic coding procedures and associated computer programs.

The Economic Statistical Methods and Programming Division, **Howard R. Hogan**, Chief, developed and coordinated the computer processing systems. **Barry F. Sessamen**, Assistant Division Chief for Post Collection, was responsible for design and implementation of the processing systems and computer programs. **Gary T. Sheridan**, Chief, Macro Analytical Branch, assisted by **Apparao V. Katikineni** and **Edward F. Johnson**, provided computer programming and implementation.

The Systems Support Division provided the table composition system. **Robert Joseph Brown**, Table Image Processing System (TIPS) Senior Software Engineer, was responsible for the design and development of the TIPS, under the supervision of **Robert J. Bateman**, Assistant Division Chief, Information Systems.

The staff of the National Processing Center performed mailout preparation and receipt operations, clerical and analytical review activities, and data entry.

**Margaret A. Smith, Bernadette J. Beasley**, and **Michael T. Browne** of the Administrative and Customer Services Division, **Walter C. Odom**, Chief, provided publication and printing management, graphics design and composition, and editorial review for print and electronic media. General direction and production management were provided by **James R. Clark**, Assistant Division Chief, and **Susan L. Rappa**, Chief, Publications Services Branch.

Special acknowledgment is also due the many businesses whose cooperation contributed to the publication of these data.

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# Introduction to the Economic Census

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## 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).

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## **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](http://www.census.gov)) and on digital versatile discs (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

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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](http://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](http://www.census.gov/econ/www/history.html).

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# Utilities

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## SCOPE

The Utilities sector (sector 22) comprises establishments engaged in the provision of the following utility services: electric power, natural gas, steam supply, water supply, and sewage removal.

Within this sector, the specific activities associated with the utility services provided vary by utility: electric power includes generation, transmission, and distribution; natural gas includes distribution; steam supply includes provision and/or distribution; water supply includes treatment and distribution; and sewage removal includes collection, treatment, and disposal of waste through sewer systems and sewage treatment facilities.

Among electric, gas, and water utilities, many locations with activities that might in other industries be considered as support or auxiliary activities (such as headquarters operations), are included in this report as operating locations.

**Exclusions.** Establishments primarily engaged in waste management services are not included in this sector. These establishments are classified in Subsector 562, Waste Management and Remediation Services. These establishments also collect, treat, and dispose of waste materials; however, they do not use sewer systems or sewage treatment facilities.

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 small for this sector, may be examined at [www.census.gov/nonemployerimpact](http://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 three 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, revenue, 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, revenue, payroll, and employment by kind of business for the state and metropolitan and micropolitan statistical areas. 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 only.
- **Establishment and Firm Size (Including Legal Form of Organization).** This report presents revenue, payroll, and employment data for the United States by revenue size, by employment size, and by legal form of organization for establishments of firms with payroll; and by revenue size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits) for firms with payroll.

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- **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.

**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](http://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.

## 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). While there were revisions to some industries for 2002, none of those affect this sector.

Among electric, gas, and water utilities, many locations with activities that might in other industries be considered as support or auxiliary activities (such as headquarters operations), are included in this report as operating locations.

## 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.

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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](http://www.census.gov/epcd/ec02/disclosure.htm).

## **AVAILABILITY OF MORE FREQUENT ECONOMIC DATA**

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 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, Utilities and Financial Census Branch, 1-800-541-8345 or [ucb@census.gov](mailto:ucb@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
Q	Revenue not collected at this level of detail for multiestablishment firms
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
CDP	Census designated place

**Table 1. Revenue Size of Establishments for the United States: 2002**

[Includes only establishments of firms with payroll. 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]

NAICS code	Kind of business and revenue size of establishment	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities</b>					
	All establishments .....	17 103	398 907 044	42 417 830	12 018 371	663 044
	Establishments operated for the entire year .....	16 638	397 093 947	42 247 779	12 007 426	662 035
	Establishments not operated for the entire year .....	465	1 813 097	170 051	10 945	1 009
<b>221</b>	<b>Utilities</b>					
	All establishments .....	17 103	398 907 044	42 417 830	12 018 371	663 044
	Establishments operated for the entire year .....	16 638	397 093 947	42 247 779	12 007 426	662 035
	Establishments not operated for the entire year .....	465	1 813 097	170 051	10 945	1 009
<b>2211</b>	<b>Electric power generation, transmission, and distribution</b>					
	All establishments .....	9 394	325 028 371	35 559 960	10 008 268	535 675
	Establishments operated for the entire year .....	9 300	323 428 845	35 412 863	10 001 255	535 188
	Establishments not operated for the entire year .....	94	1 599 526	147 097	7 013	487
<b>22111</b>	<b>Electric power generation</b>					
	All establishments .....	1 997	79 431 678	9 061 694	2 382 746	122 785
	Establishments operated for the entire year .....	1 962	D	D	D	m
	Establishments not operated for the entire year .....	35	D	D	D	c
<b>221111</b>	<b>Hydroelectric power generation</b>					
	All establishments .....	371	2 728 525	368 929	101 089	6 360
	Establishments operated for the entire year .....	360	2 726 584	368 549	101 046	6 352
	Establishments not operated for the entire year .....	11	1 941	380	43	8
<b>221112</b>	<b>Fossil fuel electric power generation</b>					
	All establishments .....	1 245	56 048 361	5 233 241	1 299 586	72 159
	Establishments operated for the entire year .....	1 238	56 013 775	5 228 683	1 298 967	72 126
	Establishments not operated for the entire year .....	7	34 586	4 558	619	33
<b>221113</b>	<b>Nuclear electric power generation</b>					
	All establishments .....	73	12 032 379	2 492 502	728 467	31 347
	Establishments operated for the entire year .....	72	D	D	D	k
	Establishments not operated for the entire year .....	1	D	D	D	a
<b>221119</b>	<b>Other electric power generation</b>					
	All establishments .....	308	8 622 413	967 022	253 604	12 919
	Establishments operated for the entire year .....	292	D	D	D	j
	Establishments not operated for the entire year .....	16	D	D	D	c
<b>22112</b>	<b>Electric power transmission, control, and distribution</b>					
	All establishments .....	7 397	245 596 693	26 498 266	7 625 522	412 890
	Establishments operated for the entire year .....	7 338	D	D	D	m
	Establishments not operated for the entire year .....	59	D	D	D	e
<b>221121</b>	<b>Electric bulk power transmission and control</b>					
	All establishments .....	72	1 588 135	194 599	56 972	2 874
	Establishments operated for the entire year .....	70	D	D	D	h
	Establishments not operated for the entire year .....	2	D	D	D	a
<b>221122</b>	<b>Electric power distribution</b>					
	All establishments .....	7 325	244 008 558	26 303 667	7 568 550	410 016
	Establishments operated for the entire year .....	7 268	D	D	D	m
	Establishments not operated for the entire year .....	57	D	D	D	e
<b>2212</b>	<b>Natural gas distribution</b>					
	All establishments .....	2 376	66 515 186	5 369 818	1 648 359	85 447
	Establishments operated for the entire year .....	2 330	66 351 779	5 361 373	1 647 209	85 363
	Establishments not operated for the entire year .....	46	163 407	8 445	1 150	84
<b>22121</b>	<b>Natural gas distribution</b>					
	All establishments .....	2 376	66 515 186	5 369 818	1 648 359	85 447
	Establishments operated for the entire year .....	2 330	66 351 779	5 361 373	1 647 209	85 363
	Establishments not operated for the entire year .....	46	163 407	8 445	1 150	84
<b>221210</b>	<b>Natural gas distribution</b>					
	All establishments .....	2 376	66 515 186	5 369 818	1 648 359	85 447
	Establishments operated for the entire year .....	2 330	66 351 779	5 361 373	1 647 209	85 363
	Establishments not operated for the entire year .....	46	163 407	8 445	1 150	84
<b>2213</b>	<b>Water, sewage, and other systems</b>					
	All establishments .....	5 333	7 363 487	1 488 052	361 744	41 922
	Establishments operated for the entire year .....	5 008	7 313 323	1 473 543	358 962	41 484
	Establishments not operated for the entire year .....	325	50 164	14 509	2 782	438
<b>22131</b>	<b>Water supply and irrigation systems</b>					
	All establishments .....	4 603	5 886 302	1 220 242	296 193	34 682
	Establishments operated for the entire year .....	4 327	5 848 321	1 208 499	293 925	34 311
	Establishments not operated for the entire year .....	276	37 981	11 743	2 268	371
<b>221310</b>	<b>Water supply and irrigation systems</b>					
	All establishments .....	4 603	5 886 302	1 220 242	296 193	34 682
	Establishments operated for the entire year .....	4 327	5 848 321	1 208 499	293 925	34 311
	Establishments not operated for the entire year .....	276	37 981	11 743	2 268	371

See footnotes at end of table.

**Table 1. Revenue Size of Establishments for the United States: 2002—Con.**

[Includes only establishments of firms with payroll. 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]

NAICS code	Kind of business and revenue size of establishment	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities—Con.</b>					
221	Utilities—Con.					
2213	Water, sewage, and other systems—Con.					
22132	Sewage treatment facilities					
	All establishments .....	667	831 917	181 137	43 963	5 643
	Establishments operated for the entire year .....	621	D	D	D	i
	Establishments not operated for the entire year.....	46	D	D	D	b
221320	Sewage treatment facilities					
	All establishments .....	667	831 917	181 137	43 963	5 643
	Establishments operated for the entire year .....	621	D	D	D	i
	Establishments not operated for the entire year.....	46	D	D	D	b
22133	Steam and air-conditioning supply					
	All establishments .....	63	645 268	86 673	21 588	1 597
	Establishments operated for the entire year .....	60	D	D	D	g
	Establishments not operated for the entire year.....	3	D	D	D	a
221330	Steam and air-conditioning supply					
	All establishments .....	63	645 268	86 673	21 588	1 597
	Establishments operated for the entire year .....	60	D	D	D	g
	Establishments not operated for the entire year.....	3	D	D	D	a

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. For the full technical documentation, see Appendix C.

**Table 2. Employment Size of Establishments for the United States: 2002**

[Includes only establishments of firms with payroll. 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]

NAICS code	Kind of business and employment size of establishment <sup>1</sup>	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities</b>					
	All establishments .....	17 103	398 907 044	42 417 830	12 018 371	663 044
	Establishments operated for the entire year .....	16 638	397 093 947	42 247 779	12 007 426	662 035
	No employees .....	122	Q	53 710	49	—
	1 employee .....	2 186	Q	72 153	19 105	2 186
	2 employees .....	1 647	Q	104 838	27 219	3 294
	3 or 4 employees .....	2 402	Q	296 561	76 518	8 245
	5 or 6 employees .....	1 471	Q	335 201	87 352	7 965
	7 to 9 employees .....	1 343	Q	489 462	127 260	10 657
	10 to 14 employees .....	1 371	Q	813 795	213 633	16 143
	15 to 19 employees .....	922	Q	811 930	213 406	15 527
	20 to 49 employees .....	2 499	Q	4 429 107	1 182 736	78 569
	50 to 99 employees .....	1 280	Q	5 219 635	1 398 087	89 521
	100 to 249 employees .....	936	Q	9 023 495	2 524 275	141 640
	250 to 499 employees .....	274	Q	6 405 084	1 938 495	95 303
	500 employees or more .....	185	Q	14 192 808	4 199 291	192 985
	Establishments not operated for the entire year .....	465	1 813 097	170 051	10 945	1 009
<b>221</b>	<b>Utilities</b>					
	All establishments .....	17 103	398 907 044	42 417 830	12 018 371	663 044
	Establishments operated for the entire year .....	16 638	397 093 947	42 247 779	12 007 426	662 035
	No employees .....	122	Q	53 710	49	—
	1 employee .....	2 186	Q	72 153	19 105	2 186
	2 employees .....	1 647	Q	104 838	27 219	3 294
	3 or 4 employees .....	2 402	Q	296 561	76 518	8 245
	5 or 6 employees .....	1 471	Q	335 201	87 352	7 965
	7 to 9 employees .....	1 343	Q	489 462	127 260	10 657
	10 to 14 employees .....	1 371	Q	813 795	213 633	16 143
	15 to 19 employees .....	922	Q	811 930	213 406	15 527
	20 to 49 employees .....	2 499	Q	4 429 107	1 182 736	78 569
	50 to 99 employees .....	1 280	Q	5 219 635	1 398 087	89 521
	100 to 249 employees .....	936	Q	9 023 495	2 524 275	141 640
	250 to 499 employees .....	274	Q	6 405 084	1 938 495	95 303
	500 employees or more .....	185	Q	14 192 808	4 199 291	192 985
	Establishments not operated for the entire year .....	465	1 813 097	170 051	10 945	1 009
<b>2211</b>	<b>Electric power generation, transmission, and distribution</b>					
	All establishments .....	9 394	325 028 371	35 559 960	10 008 268	535 675
	Establishments operated for the entire year .....	9 300	323 428 845	35 412 863	10 001 255	535 188
	No employees .....	94	Q	36 721	5	—
	1 employee .....	997	D	D	D	f
	2 employees .....	557	Q	61 278	16 414	1 114
	3 or 4 employees .....	855	Q	168 594	45 295	2 953
	5 or 6 employees .....	628	Q	205 224	55 575	3 435
	7 to 9 employees .....	673	Q	300 586	80 740	5 359
	10 to 14 employees .....	790	Q	535 993	144 720	9 344
	15 to 19 employees .....	618	Q	589 788	158 267	10 425
	20 to 49 employees .....	1 890	Q	3 466 854	941 328	59 721
	50 to 99 employees .....	1 057	Q	4 389 719	1 186 152	74 151
	100 to 249 employees .....	762	Q	7 544 881	2 133 804	115 199
	250 to 499 employees .....	211	Q	4 913 826	1 398 758	73 386
	500 employees or more .....	168	D	D	D	m
	Establishments not operated for the entire year .....	94	1 599 526	147 097	7 013	487
<b>22111</b>	<b>Electric power generation</b>					
	All establishments .....	1 997	79 431 678	9 061 694	2 382 746	122 785
	Establishments operated for the entire year .....	1 962	D	D	D	m
	No employees .....	42	D	D	D	a
	1 employee .....	250	D	D	D	e
	2 employees .....	109	D	D	D	c
	3 or 4 employees .....	204	D	D	D	f
	5 or 6 employees .....	143	D	D	D	f
	7 to 9 employees .....	153	Q	70 319	18 603	1 218
	10 to 14 employees .....	157	D	D	D	g
	15 to 19 employees .....	113	D	D	D	g
	20 to 49 employees .....	356	Q	713 722	190 648	11 024
	50 to 99 employees .....	174	Q	793 363	212 419	12 369
	100 to 249 employees .....	158	Q	1 654 888	456 096	24 454
	250 to 499 employees .....	55	D	D	D	j
	500 employees or more .....	48	D	D	D	k
	Establishments not operated for the entire year .....	35	D	D	D	c
<b>221111</b>	<b>Hydroelectric power generation</b>					
	All establishments .....	371	2 728 525	368 929	101 089	6 360
	Establishments operated for the entire year .....	360	2 726 584	368 549	101 046	6 352
	No employees .....	5	D	D	D	a
	1 employee .....	81	D	D	D	b
	2 employees .....	37	Q	3 035	772	74
	3 or 4 employees .....	54	Q	8 498	2 152	188
	5 or 6 employees .....	30	Q	7 546	1 998	160
	7 to 9 employees .....	30	Q	12 534	3 272	242
	10 to 14 employees .....	30	Q	19 981	5 386	358
	15 to 19 employees .....	21	Q	19 913	5 432	356
	20 to 49 employees .....	39	Q	61 691	16 522	1 148
	50 to 99 employees .....	21	Q	85 881	22 848	1 474
	100 to 249 employees .....	10	Q	95 544	27 559	1 490
	250 to 499 employees .....	2	D	D	D	f
	500 employees or more .....	—	—	—	—	—
	Establishments not operated for the entire year .....	11	1 941	380	43	8
<b>221112</b>	<b>Fossil fuel electric power generation</b>					
	All establishments .....	1 245	56 048 361	5 233 241	1 299 586	72 159
	Establishments operated for the entire year .....	1 238	56 013 775	5 228 683	1 298 967	72 126
	No employees .....	31	D	D	D	a
	1 employee .....	139	Q	6 261	1 669	139
	2 employees .....	54	D	D	D	c

See footnotes at end of table.

## Utilities—Subject Series

U.S. Census Bureau, 2002 Economic Census

## Establishment & Firm Size 3

**Table 2. Employment Size of Establishments for the United States: 2002—Con.**

[Includes only establishments of firms with payroll. 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]

NAICS code	Kind of business and employment size of establishment <sup>1</sup>	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities—Con.</b>					
221	Utilities—Con.					
2211	Electric power generation, transmission, and distribution—Con.					
22111	Electric power generation—Con.					
221112	Fossil fuel electric power generation—Con.					
	All establishments—Con.					
	Establishments operated for the entire year—Con.					
	3 or 4 employees .....	110		23 512	6 402	382
	5 or 6 employees .....	85	Q	28 184	7 625	464
	7 to 9 employees .....	95	Q	47 568	12 716	749
	10 to 14 employees .....	96	Q	74 610	19 866	1 120
	15 to 19 employees .....	63	Q	70 256	18 902	1 063
	20 to 49 employees .....	245	Q	520 099	139 303	7 747
	50 to 99 employees .....	129	Q	594 036	158 112	9 206
	100 to 249 employees .....	139	Q	1 465 159	400 135	21 568
	250 to 499 employees .....	41	Q	964 550	263 287	14 199
	500 employees or more .....	11	Q	1 422 292	269 248	15 381
	Establishments not operated for the entire year .....	7	34 586	4 558	619	33
221113	Nuclear electric power generation					
	All establishments .....	73	12 032 379	2 492 502	728 467	31 347
	Establishments operated for the entire year .....	72	D	D	D	k
	No employees .....	2	D	D	D	a
	1 employee .....	2	D	D	D	a
	2 employees .....	1	D	D	D	a
	3 or 4 employees .....	3	D	D	D	a
	5 or 6 employees .....	5	D	D	D	b
	7 to 9 employees .....	2	D	D	D	a
	10 to 14 employees .....	3	D	D	D	b
	15 to 19 employees .....	1	D	D	D	a
	20 to 49 employees .....	8	Q	14 059	3 907	193
	50 to 99 employees .....	4	Q	25 386	7 982	316
	100 to 249 employees .....	4	Q	51 287	16 294	655
	250 to 499 employees .....	6	Q	177 519	55 806	2 300
	500 employees or more .....	31	Q	2 198 977	642 244	27 755
	Establishments not operated for the entire year .....	1	D	D	D	a
221119	Other electric power generation					
	All establishments .....	308	8 622 413	967 022	253 604	12 919
	Establishments operated for the entire year .....	292	D	D	D	j
	No employees .....	4	D	D	D	a
	1 employee .....	28	D	D	D	b
	2 employees .....	17	D	D	D	b
	3 or 4 employees .....	37	Q	8 200	2 000	132
	5 or 6 employees .....	23	Q	6 774	1 694	127
	7 to 9 employees .....	26	D	D	D	c
	10 to 14 employees .....	28	Q	24 414	6 987	322
	15 to 19 employees .....	28	Q	27 855	6 799	478
	20 to 49 employees .....	64	Q	117 873	30 916	1 936
	50 to 99 employees .....	20	Q	88 060	23 477	1 373
	100 to 249 employees .....	5	Q	42 898	12 108	741
	250 to 499 employees .....	6	D	D	D	g
	500 employees or more .....	6	D	D	D	i
	Establishments not operated for the entire year .....	16	D	D	D	c
22112	Electric power transmission, control, and distribution					
	All establishments .....	7 397	245 596 693	26 498 266	7 625 522	412 890
	Establishments operated for the entire year .....	7 338	D	D	D	m
	No employees .....	52	D	D	D	a
	1 employee .....	747	D	D	D	f
	2 employees .....	448	D	D	D	f
	3 or 4 employees .....	651	D	D	D	g
	5 or 6 employees .....	485	D	D	D	h
	7 to 9 employees .....	520	Q	230 267	62 137	4 141
	10 to 14 employees .....	633	D	D	D	i
	15 to 19 employees .....	505	D	D	D	i
	20 to 49 employees .....	1 534	Q	2 753 132	750 680	48 697
	50 to 99 employees .....	883	Q	3 596 356	973 733	61 782
	100 to 249 employees .....	604	Q	5 889 993	1 677 708	90 745
	250 to 499 employees .....	156	D	D	D	l
	500 employees or more .....	120	D	D	D	m
	Establishments not operated for the entire year .....	59	D	D	D	e
221121	Electric bulk power transmission and control					
	All establishments .....	72	1 588 135	194 599	56 972	2 874
	Establishments operated for the entire year .....	70	D	D	D	h
	No employees .....	-	-	-	-	-
	1 employee .....	8	D	D	D	a
	2 employees .....	13	D	D	D	b
	3 or 4 employees .....	8	D	D	D	b
	5 or 6 employees .....	8	D	D	D	b
	7 to 9 employees .....	3	Q	3 851	778	25
	10 to 14 employees .....	1	D	D	D	a
	15 to 19 employees .....	4	D	D	D	b
	20 to 49 employees .....	9	Q	16 896	4 692	286
	50 to 99 employees .....	9	Q	40 839	10 955	659
	100 to 249 employees .....	5	Q	65 364	20 795	936
	250 to 499 employees .....	1	D	D	D	e
	500 employees or more .....	1	D	D	D	f
	Establishments not operated for the entire year .....	2	D	D	D	a

See footnotes at end of table.

**Table 2. Employment Size of Establishments for the United States: 2002—Con.**

[Includes only establishments of firms with payroll. 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]

NAICS code	Kind of business and employment size of establishment <sup>1</sup>	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities—Con.</b>					
221	Utilities—Con.					
2211	Electric power generation, transmission, and distribution—Con.					
22112	Electric power transmission, control, and distribution—Con.					
221122	Electric power distribution					
	All establishments .....	7 325	244 008 558	26 303 667	7 568 550	410 016
	Establishments operated for the entire year .....	7 268	D	D	D	m
	No employees .....	52	D	D	D	a
	1 employee .....	739	Q	35 388	9 670	739
	2 employees .....	435	Q	47 827	12 920	870
	3 or 4 employees .....	643	Q	125 958	34 054	2 215
	5 or 6 employees .....	477	Q	157 988	42 900	2 612
	7 to 9 employees .....	517	Q	226 416	61 359	4 116
	10 to 14 employees .....	632	Q	414 175	111 705	7 495
	15 to 19 employees .....	501	Q	465 359	125 468	8 436
	20 to 49 employees .....	1 525	Q	2 736 236	745 988	48 411
	50 to 99 employees .....	874	Q	3 555 517	962 778	61 123
	100 to 249 employees .....	599	Q	5 824 629	1 656 913	89 809
	250 to 499 employees .....	155	Q	3 554 437	1 015 496	53 858
	500 employees or more .....	119	Q	9 030 962	2 784 739	130 038
	Establishments not operated for the entire year .....	57	D	D	D	e
2212	Natural gas distribution					
	All establishments .....	2 376	66 515 186	5 369 818	1 648 359	85 447
	Establishments operated for the entire year .....	2 330	66 351 779	5 361 373	1 647 209	85 363
	No employees .....	20	D	D	D	a
	1 employee .....	280	D	D	D	e
	2 employees .....	177	Q	16 656	4 266	354
	3 or 4 employees .....	277	Q	45 430	11 498	968
	5 or 6 employees .....	165	Q	45 517	11 750	903
	7 to 9 employees .....	230	Q	90 290	23 045	1 847
	10 to 14 employees .....	256	Q	160 121	40 617	3 031
	15 to 19 employees .....	170	Q	142 032	35 832	2 889
	20 to 49 employees .....	385	Q	701 376	177 349	12 179
	50 to 99 employees .....	164	Q	649 708	167 155	11 326
	100 to 249 employees .....	142	Q	1 219 836	326 750	21 658
	250 to 499 employees .....	48	Q	1 254 030	482 910	16 694
	500 employees or more .....	16	Q	1 008 503	362 561	13 234
	Establishments not operated for the entire year .....	46	163 407	8 445	1 150	84
22121	Natural gas distribution					
	All establishments .....	2 376	66 515 186	5 369 818	1 648 359	85 447
	Establishments operated for the entire year .....	2 330	66 351 779	5 361 373	1 647 209	85 363
	No employees .....	20	D	D	D	a
	1 employee .....	280	D	D	D	e
	2 employees .....	177	Q	16 656	4 266	354
	3 or 4 employees .....	277	Q	45 430	11 498	968
	5 or 6 employees .....	165	Q	45 517	11 750	903
	7 to 9 employees .....	230	Q	90 290	23 045	1 847
	10 to 14 employees .....	256	Q	160 121	40 617	3 031
	15 to 19 employees .....	170	Q	142 032	35 832	2 889
	20 to 49 employees .....	385	Q	701 376	177 349	12 179
	50 to 99 employees .....	164	Q	649 708	167 155	11 326
	100 to 249 employees .....	142	Q	1 219 836	326 750	21 658
	250 to 499 employees .....	48	Q	1 254 030	482 910	16 694
	500 employees or more .....	16	Q	1 008 503	362 561	13 234
	Establishments not operated for the entire year .....	46	163 407	8 445	1 150	84
221210	Natural gas distribution					
	All establishments .....	2 376	66 515 186	5 369 818	1 648 359	85 447
	Establishments operated for the entire year .....	2 330	66 351 779	5 361 373	1 647 209	85 363
	No employees .....	20	D	D	D	a
	1 employee .....	280	D	D	D	e
	2 employees .....	177	Q	16 656	4 266	354
	3 or 4 employees .....	277	Q	45 430	11 498	968
	5 or 6 employees .....	165	Q	45 517	11 750	903
	7 to 9 employees .....	230	Q	90 290	23 045	1 847
	10 to 14 employees .....	256	Q	160 121	40 617	3 031
	15 to 19 employees .....	170	Q	142 032	35 832	2 889
	20 to 49 employees .....	385	Q	701 376	177 349	12 179
	50 to 99 employees .....	164	Q	649 708	167 155	11 326
	100 to 249 employees .....	142	Q	1 219 836	326 750	21 658
	250 to 499 employees .....	48	Q	1 254 030	482 910	16 694
	500 employees or more .....	16	Q	1 008 503	362 561	13 234
	Establishments not operated for the entire year .....	46	163 407	8 445	1 150	84
2213	Water, sewage, and other systems					
	All establishments .....	5 333	7 363 487	1 488 052	361 744	41 922
	Establishments operated for the entire year .....	5 008	7 313 323	1 473 543	358 962	41 484
	No employees .....	8	D	D	D	a
	1 employee .....	909	D	D	D	f
	2 employees .....	913	Q	26 904	6 539	1 826
	3 or 4 employees .....	1 270	Q	82 537	19 725	4 324
	5 or 6 employees .....	678	Q	84 460	20 027	3 627
	7 to 9 employees .....	440	Q	98 586	23 475	3 451
	10 to 14 employees .....	325	Q	117 681	28 296	3 768
	15 to 19 employees .....	134	Q	80 110	19 307	2 213
	20 to 49 employees .....	224	Q	260 877	64 059	6 669
	50 to 99 employees .....	59	Q	180 208	44 780	4 044
	100 to 249 employees .....	32	Q	258 778	63 721	4 783
	250 to 499 employees .....	15	Q	237 228	56 827	5 223

See footnotes at end of table.

## Utilities—Subject Series

U.S. Census Bureau, 2002 Economic Census

**Table 2. Employment Size of Establishments for the United States: 2002—Con.**

[Includes only establishments of firms with payroll. 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]

NAICS code	Kind of business and employment size of establishment <sup>1</sup>	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities—Con.</b>					
221	Utilities—Con.					
2213	Water, sewage, and other systems—Con.					
	All establishments—Con.					
	Establishments operated for the entire year—Con.					
	500 employees or more .....	1	D	D	D	f
	Establishments not operated for the entire year .....	325	50 164	14 509	2 782	438
22131	Water supply and irrigation systems					
	All establishments .....	4 603	5 886 302	1 220 242	296 193	34 682
	Establishments operated for the entire year .....	4 327	5 848 321	1 208 499	293 925	34 311
	No employees .....	6	D	D	D	a
	1 employee .....	788	D	D	D	f
	2 employees .....	820	Q	23 255	5 644	1 640
	3 or 4 employees .....	1 125	Q	71 386	17 035	3 825
	5 or 6 employees .....	591	Q	71 265	16 922	3 158
	7 to 9 employees .....	380	Q	83 586	19 775	2 972
	10 to 14 employees .....	262	Q	96 889	23 235	3 041
	15 to 19 employees .....	98	Q	59 357	14 385	1 623
	20 to 49 employees .....	170	Q	193 159	47 648	5 003
	50 to 99 employees .....	46	Q	146 317	35 557	3 177
	100 to 249 employees .....	27	D	D	D	h
	250 to 499 employees .....	13	D	D	D	h
	500 employees or more .....	1	D	D	D	f
	Establishments not operated for the entire year .....	276	37 981	11 743	2 268	371
221310	Water supply and irrigation systems					
	All establishments .....	4 603	5 886 302	1 220 242	296 193	34 682
	Establishments operated for the entire year .....	4 327	5 848 321	1 208 499	293 925	34 311
	No employees .....	6	D	D	D	a
	1 employee .....	788	D	D	D	f
	2 employees .....	820	Q	23 255	5 644	1 640
	3 or 4 employees .....	1 125	Q	71 386	17 035	3 825
	5 or 6 employees .....	591	Q	71 265	16 922	3 158
	7 to 9 employees .....	380	Q	83 586	19 775	2 972
	10 to 14 employees .....	262	Q	96 889	23 235	3 041
	15 to 19 employees .....	98	Q	59 357	14 385	1 623
	20 to 49 employees .....	170	Q	193 159	47 648	5 003
	50 to 99 employees .....	46	Q	146 317	35 557	3 177
	100 to 249 employees .....	27	D	D	D	h
	250 to 499 employees .....	13	D	D	D	h
	500 employees or more .....	1	D	D	D	f
	Establishments not operated for the entire year .....	276	37 981	11 743	2 268	371
22132	Sewage treatment facilities					
	All establishments .....	667	831 917	181 137	43 963	5 643
	Establishments operated for the entire year .....	621	D	D	D	i
	No employees .....	2	D	D	D	a
	1 employee .....	116	D	D	D	c
	2 employees .....	92	D	D	D	c
	3 or 4 employees .....	141	D	D	D	e
	5 or 6 employees .....	83	D	D	D	e
	7 to 9 employees .....	56	Q	13 732	3 379	448
	10 to 14 employees .....	52	Q	15 307	3 712	600
	15 to 19 employees .....	27	Q	13 260	3 080	448
	20 to 49 employees .....	39	Q	42 978	10 315	1 185
	50 to 99 employees .....	10	Q	24 389	6 760	677
	100 to 249 employees .....	1	D	D	D	c
	250 to 499 employees .....	2	D	D	D	f
	500 employees or more .....	—	—	—	—	—
	Establishments not operated for the entire year .....	46	D	D	D	b
221320	Sewage treatment facilities					
	All establishments .....	667	831 917	181 137	43 963	5 643
	Establishments operated for the entire year .....	621	D	D	D	i
	No employees .....	2	D	D	D	a
	1 employee .....	116	D	D	D	c
	2 employees .....	92	D	D	D	c
	3 or 4 employees .....	141	D	D	D	e
	5 or 6 employees .....	83	D	D	D	e
	7 to 9 employees .....	56	Q	13 732	3 379	448
	10 to 14 employees .....	52	Q	15 307	3 712	600
	15 to 19 employees .....	27	Q	13 260	3 080	448
	20 to 49 employees .....	39	Q	42 978	10 315	1 185
	50 to 99 employees .....	10	Q	24 389	6 760	677
	100 to 249 employees .....	1	D	D	D	c
	250 to 499 employees .....	2	D	D	D	f
	500 employees or more .....	—	—	—	—	—
	Establishments not operated for the entire year .....	46	D	D	D	b
22133	Steam and air-conditioning supply					
	All establishments .....	63	645 268	86 673	21 588	1 597
	Establishments operated for the entire year .....	60	D	D	D	g
	No employees .....	—	—	—	—	—
	1 employee .....	5	Q	97	25	5
	2 employees .....	1	D	D	D	a
	3 or 4 employees .....	4	D	D	D	a
	5 or 6 employees .....	4	D	D	D	b
	7 to 9 employees .....	4	Q	1 268	321	31
	10 to 14 employees .....	11	Q	5 485	1 349	127
	15 to 19 employees .....	9	Q	7 493	1 842	142
	20 to 49 employees .....	15	Q	24 740	6 096	481
	50 to 99 employees .....	3	Q	9 502	2 463	190
	100 to 249 employees .....	4	D	D	D	f
	250 to 499 employees .....	—	—	—	—	—

See footnotes at end of table.

## 6 Establishment & Firm Size

## Utilities—Subject Series

U.S. Census Bureau, 2002 Economic Census

**Table 2. Employment Size of Establishments for the United States: 2002—Con.**

[Includes only establishments of firms with payroll. 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]

NAICS code	Kind of business and employment size of establishment <sup>1</sup>	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities—Con.</b>					
221	Utilities—Con.					
2213	Water, sewage, and other systems—Con.					
22133	Steam and air-conditioning supply—Con.					
	All establishments—Con.					
	Establishments operated for the entire year—Con.					
	500 employees or more .....	3	D	D	D	a
	Establishments not operated for the entire year.....					
221330	Steam and air-conditioning supply					
	All establishments .....	63	645 268	86 673	21 588	1 597
	Establishments operated for the entire year .....	60	D	D	D	g
	No employees .....	—	—	—	—	—
	1 employee .....	5	Q	97	25	5
	2 employees .....	1	D	D	D	a
	3 or 4 employees .....	4	D	D	D	a
	5 or 6 employees .....	4	D	D	D	b
	7 to 9 employees .....	4	Q	1 268	321	31
	10 to 14 employees .....	11	Q	5 485	1 349	127
	15 to 19 employees .....	9	Q	7 493	1 842	142
	20 to 49 employees .....	15	Q	24 740	6 096	481
	50 to 99 employees .....	3	Q	9 502	2 463	190
	100 to 249 employees .....	4	D	D	D	f
	250 to 499 employees .....	—	—	—	—	—
	500 employees or more .....	—	—	—	—	—
	Establishments not operated for the entire year.....	3	D	D	D	a

<sup>1</sup>Based on the number of paid employees for the pay period including March 12.

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. For the full technical documentation, see Appendix C.

**Table 3. Single Unit and Multiunit Firms for the United States: 2002**

[Includes only firms and establishments of firms with payroll. Excludes data for 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.]

NAICS code	Kind of business and number of units in specified kind of business	Firms (number)	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities</b>						
	All firms .....	6 650	17 103	398 907 044	42 417 830	12 018 371	663 044
	Single unit firms .....	5 822	5 822	35 599 706	2 719 697	667 926	59 618
	Multunit firms .....	828	11 281	363 307 338	39 698 133	11 350 445	603 426
	1 establishment.....	194	194	4 746 802	512 540	129 607	9 595
	2 establishments.....	198	396	9 227 012	748 075	189 175	14 366
	3 or 4 establishments.....	199	669	14 206 229	1 170 542	288 834	23 599
	5 to 9 establishments.....	118	734	20 655 286	1 792 483	466 961	29 489
	10 establishments or more .....	119	9 288	314 472 009	35 474 493	10 275 868	526 377
<b>221</b>	<b>Utilities</b>						
	All firms .....	6 650	17 103	398 907 044	42 417 830	12 018 371	663 044
	Single unit firms .....	5 822	5 822	35 599 706	2 719 697	667 926	59 618
	Multunit firms .....	828	11 281	363 307 338	39 698 133	11 350 445	603 426
	1 establishment.....	194	194	4 746 802	512 540	129 607	9 595
	2 establishments.....	198	396	9 227 012	748 075	189 175	14 366
	3 or 4 establishments.....	199	669	14 206 229	1 170 542	288 834	23 599
	5 to 9 establishments.....	118	734	20 655 286	1 792 483	466 961	29 489
	10 establishments or more .....	119	9 288	314 472 009	35 474 493	10 275 868	526 377
<b>2211</b>	<b>Electric power generation, transmission, and distribution</b>						
	All firms .....	1 560	9 394	325 028 371	35 559 960	10 008 268	535 675
	Single unit firms .....	959	959	23 839 040	2 059 497	511 876	35 732
	Multunit firms .....	601	8 435	301 189 331	33 500 463	9 496 392	499 943
	1 establishment.....	106	106	3 825 174	433 829	110 421	7 630
	2 establishments.....	155	310	5 395 121	603 987	153 550	11 717
	3 or 4 establishments.....	168	565	11 514 045	1 040 665	256 361	20 115
	5 to 9 establishments.....	94	595	17 664 680	1 534 838	401 080	25 419
	10 establishments or more .....	78	6 859	262 790 311	29 887 144	8 574 980	435 062
<b>22111</b>	<b>Electric power generation</b>						
	All firms .....	440	1 997	79 431 678	9 061 694	2 382 746	122 785
	Single unit firms .....	272	272	5 127 154	519 765	130 519	7 707
	Multunit firms .....	168	1 725	74 304 524	8 541 929	2 252 227	115 078
	1 establishment.....	53	53	3 917 210	463 027	119 209	7 134
	2 establishments.....	37	74	3 310 705	265 875	73 961	3 937
	3 or 4 establishments.....	23	76	2 930 925	249 079	62 243	3 746
	5 to 9 establishments.....	19	115	8 866 883	1 232 975	329 172	15 777
	10 establishments or more .....	36	1 407	55 278 801	6 330 973	1 667 642	84 484
<b>221111</b>	<b>Hydroelectric power generation</b>						
	All firms .....	132	371	2 728 525	368 929	101 089	6 360
	Single unit firms .....	87	87	354 332	54 653	14 019	1 096
	Multunit firms .....	45	284	2 374 193	314 276	87 070	5 264
	1 establishment.....	23	23	158 125	39 760	10 167	631
	2 establishments.....	5	10	18 192	10 763	2 758	201
	3 or 4 establishments.....	8	25	D	D	D	e
	5 to 9 establishments.....	1	6	D	D	D	c
	10 establishments or more .....	8	220	1 947 295	235 599	66 101	3 950
<b>221112</b>	<b>Fossil fuel electric power generation</b>						
	All firms .....	179	1 245	56 048 361	5 233 241	1 299 586	72 159
	Single unit firms .....	63	63	2 551 156	144 400	35 622	2 272
	Multunit firms .....	116	1 182	53 497 205	5 088 841	1 263 964	69 887
	1 establishment.....	37	37	3 901 992	426 825	111 647	6 247
	2 establishments.....	19	38	2 493 100	180 018	49 338	2 653
	3 or 4 establishments.....	20	66	4 294 274	373 989	97 773	5 660
	5 to 9 establishments.....	18	120	8 753 022	1 279 512	340 692	16 828
	10 establishments or more .....	22	921	34 054 817	2 828 497	664 514	38 499
<b>221113</b>	<b>Nuclear electric power generation</b>						
	All firms .....	26	73	12 032 379	2 492 502	728 467	31 347
	Single unit firms .....	7	7	781 241	176 066	48 759	2 283
	Multunit firms .....	19	66	11 251 138	2 316 436	679 708	29 064
	1 establishment.....	10	10	1 928 363	285 043	73 631	3 830
	2 establishments.....	1	2	D	D	D	g
	3 or 4 establishments.....	4	13	2 540 235	453 777	131 045	7 528
	5 to 9 establishments.....	2	14	D	D	D	h
	10 establishments or more .....	2	27	D	D	D	j
<b>221119</b>	<b>Other electric power generation</b>						
	All firms .....	183	308	8 622 413	967 022	253 604	12 919
	Single unit firms .....	115	115	1 440 425	144 646	32 119	2 056
	Multunit firms .....	68	193	7 181 988	822 376	221 485	10 863
	1 establishment.....	32	32	2 481 138	296 891	77 841	3 160
	2 establishments.....	17	34	824 458	99 731	27 742	1 360
	3 or 4 establishments.....	9	30	417 695	42 806	12 737	657
	5 to 9 establishments.....	6	36	2 580 958	264 448	68 960	3 911
	10 establishments or more .....	4	61	877 739	118 500	34 205	1 775
<b>22112</b>	<b>Electric power transmission, control, and distribution</b>						
	All firms .....	1 209	7 397	245 596 693	26 498 266	7 625 522	412 890
	Single unit firms .....	687	687	18 711 886	1 539 732	381 357	28 025
	Multunit firms .....	522	6 710	226 884 807	24 958 534	7 244 165	384 865
	1 establishment.....	91	91	3 647 483	378 703	94 282	6 559
	2 establishments.....	145	290	5 761 646	572 619	152 027	11 054
	3 or 4 establishments.....	143	483	6 470 790	672 994	161 703	14 681
	5 to 9 establishments.....	81	505	13 576 685	1 161 707	305 290	20 113
	10 establishments or more .....	62	5 341	197 428 203	22 172 511	6 530 863	332 458

See footnotes at end of table.

## 8 Establishment & Firm Size

## Utilities—Subject Series

U.S. Census Bureau, 2002 Economic Census

**Table 3. Single Unit and Multiunit Firms for the United States: 2002—Con.**

[Includes only firms and establishments of firms with payroll. Excludes data for 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.]

NAICS code	Kind of business and number of units in specified kind of business	Firms (number)	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities—Con.</b>						
221	Utilities—Con.						
2211	Electric power generation, transmission, and distribution—Con.						
22112	Electric power transmission, control, and distribution—Con.						
221121	Electric bulk power transmission and control						
	All firms .....	19	72	1 588 135	194 599	56 972	2 874
	Single unit firms .....	12	12	299 259	60 420	18 449	776
	Multunit firms .....	7	60	1 288 876	134 179	38 523	2 098
	1 establishment .....	1	1	D	D	D	b
	2 establishments .....	3	6	664 427	56 179	16 629	799
	3 or 4 establishments .....	—	—	—	—	—	—
	5 to 9 establishments .....	1	7	D	D	D	b
	10 establishments or more .....	2	46	D	D	D	g
221122	Electric power distribution						
	All firms .....	1 195	7 325	244 008 558	26 303 667	7 568 550	410 016
	Single unit firms .....	675	675	18 412 627	1 479 312	362 908	27 249
	Multunit firms .....	520	6 650	225 595 931	24 824 355	7 205 642	382 767
	1 establishment .....	91	91	3 647 483	378 703	94 282	6 559
	2 establishments .....	144	288	5 678 406	552 376	145 697	10 859
	3 or 4 establishments .....	143	483	6 470 790	672 994	161 703	14 681
	5 to 9 establishments .....	80	498	13 510 846	1 157 006	304 024	20 018
	10 establishments or more .....	62	5 290	196 288 406	22 063 276	6 499 936	330 650
2212	Natural gas distribution						
	All firms .....	512	2 376	66 515 186	5 369 818	1 648 359	85 447
	Single unit firms .....	372	372	9 459 708	157 325	36 761	2 984
	Multunit firms .....	140	2 004	57 055 478	5 212 493	1 611 598	82 463
	1 establishment .....	40	40	2 169 948	142 617	40 141	2 213
	2 establishments .....	14	28	3 341 204	55 717	13 716	888
	3 or 4 establishments .....	23	80	5 874 644	317 161	92 168	4 287
	5 to 9 establishments .....	19	114	6 086 910	500 627	137 606	7 604
	10 establishments or more .....	44	1 742	39 582 772	4 196 371	1 327 967	67 471
22121	Natural gas distribution						
	All firms .....	512	2 376	66 515 186	5 369 818	1 648 359	85 447
	Single unit firms .....	372	372	9 459 708	157 325	36 761	2 984
	Multunit firms .....	140	2 004	57 055 478	5 212 493	1 611 598	82 463
	1 establishment .....	40	40	2 169 948	142 617	40 141	2 213
	2 establishments .....	14	28	3 341 204	55 717	13 716	888
	3 or 4 establishments .....	23	80	5 874 644	317 161	92 168	4 287
	5 to 9 establishments .....	19	114	6 086 910	500 627	137 606	7 604
	10 establishments or more .....	44	1 742	39 582 772	4 196 371	1 327 967	67 471
221210	Natural gas distribution						
	All firms .....	512	2 376	66 515 186	5 369 818	1 648 359	85 447
	Single unit firms .....	372	372	9 459 708	157 325	36 761	2 984
	Multunit firms .....	140	2 004	57 055 478	5 212 493	1 611 598	82 463
	1 establishment .....	40	40	2 169 948	142 617	40 141	2 213
	2 establishments .....	14	28	3 341 204	55 717	13 716	888
	3 or 4 establishments .....	23	80	5 874 644	317 161	92 168	4 287
	5 to 9 establishments .....	19	114	6 086 910	500 627	137 606	7 604
	10 establishments or more .....	44	1 742	39 582 772	4 196 371	1 327 967	67 471
2213	Water, sewage, and other systems						
	All firms .....	4 651	5 333	7 363 487	1 488 052	361 744	41 922
	Single unit firms .....	4 491	4 491	2 300 958	502 875	119 289	20 902
	Multunit firms .....	160	842	5 062 529	985 177	242 455	21 020
	1 establishment .....	83	83	621 004	100 976	26 816	2 329
	2 establishments .....	38	76	336 105	73 121	17 427	1 578
	3 or 4 establishments .....	15	49	236 994	56 661	13 825	1 317
	5 to 9 establishments .....	10	56	290 330	62 691	15 723	1 195
	10 establishments or more .....	14	578	3 578 096	691 728	168 664	14 601
22131	Water supply and irrigation systems						
	All firms .....	4 105	4 603	5 886 302	1 220 242	296 193	34 682
	Single unit firms .....	3 979	3 979	1 828 637	412 197	96 807	17 829
	Multunit firms .....	126	624	4 057 665	808 045	199 386	16 853
	1 establishment .....	73	73	531 360	92 263	24 645	2 190
	2 establishments .....	26	52	282 251	62 589	15 234	1 209
	3 or 4 establishments .....	10	33	90 875	24 270	5 981	593
	5 to 9 establishments .....	8	45	408 088	107 917	27 396	2 029
	10 establishments or more .....	9	421	2 745 091	521 006	126 130	10 832
221310	Water supply and irrigation systems						
	All firms .....	4 105	4 603	5 886 302	1 220 242	296 193	34 682
	Single unit firms .....	3 979	3 979	1 828 637	412 197	96 807	17 829
	Multunit firms .....	126	624	4 057 665	808 045	199 386	16 853
	1 establishment .....	73	73	531 360	92 263	24 645	2 190
	2 establishments .....	26	52	282 251	62 589	15 234	1 209
	3 or 4 establishments .....	10	33	90 875	24 270	5 981	593
	5 to 9 establishments .....	8	45	408 088	107 917	27 396	2 029
	10 establishments or more .....	9	421	2 745 091	521 006	126 130	10 832

See footnotes at end of table.

**Table 3. Single Unit and Multiunit Firms for the United States: 2002—Con.**

[Includes only firms and establishments of firms with payroll. Excludes data for 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]

NAICS code	Kind of business and number of units in specified kind of business	Firms (number)	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities—Con.</b>						
221	Utilities—Con.						
2213	Water, sewage, and other systems—Con.						
22132	Sewage treatment facilities						
	All firms .....	527	667	831 917	181 137	43 963	5 643
	Single unit firms .....	486	486	391 597	77 564	19 250	2 710
	Multifirm firms .....	41	181	440 320	103 573	24 713	2 933
	1 establishment.....	24	24	89 605	23 092	5 296	657
	2 establishments.....	9	18	D	D	D	c
	3 or 4 establishments .....	1	3	D	D	D	a
	5 to 9 establishments .....	1	7	D	D	D	b
	10 establishments or more .....	6	129	314 201	72 121	17 373	1 996
221320	Sewage treatment facilities						
	All firms .....	527	667	831 917	181 137	43 963	5 643
	Single unit firms .....	486	486	391 597	77 564	19 250	2 710
	Multifirm firms .....	41	181	440 320	103 573	24 713	2 933
	1 establishment.....	24	24	89 605	23 092	5 296	657
	2 establishments.....	9	18	D	D	D	c
	3 or 4 establishments .....	1	3	D	D	D	a
	5 to 9 establishments .....	1	7	D	D	D	b
	10 establishments or more .....	6	129	314 201	72 121	17 373	1 996
22133	Steam and air-conditioning supply						
	All firms .....	40	63	645 268	86 673	21 588	1 597
	Single unit firms .....	26	26	80 724	13 114	3 232	363
	Multifirm firms .....	14	37	564 544	73 559	18 356	1 234
	1 establishment.....	8	8	90 688	9 937	2 444	167
	2 establishments.....	3	6	D	D	D	c
	3 or 4 establishments .....	2	6	D	D	D	c
	5 to 9 establishments .....	—	—	—	—	—	—
	10 establishments or more .....	1	17	D	D	D	f
221330	Steam and air-conditioning supply						
	All firms .....	40	63	645 268	86 673	21 588	1 597
	Single unit firms .....	26	26	80 724	13 114	3 232	363
	Multifirm firms .....	14	37	564 544	73 559	18 356	1 234
	1 establishment.....	8	8	90 688	9 937	2 444	167
	2 establishments.....	3	6	D	D	D	c
	3 or 4 establishments .....	2	6	D	D	D	c
	5 to 9 establishments .....	—	—	—	—	—	—
	10 establishments or more .....	1	17	D	D	D	f

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. For the full technical documentation, see Appendix C.

**Table 4. Revenue Size of Firms for the United States: 2002**

[Includes only firms and establishments of firms with payroll. Excludes data for 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]

NAICS code	Kind of business and revenue size of firm	Firms (number)	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities</b>						
	All firms .....	6 650	17 103	398 907 044	42 417 830	12 018 371	663 044
	Firms operated for the entire year .....	6 195	16 648	397 115 790	42 250 029	12 008 076	662 085
	Less than \$100,000 .....	1 376	1 376	66 917	94 802	24 891	3 782
	\$100,000 to \$249,999 .....	1 195	1 197	195 981	49 500	11 929	3 469
	\$250,000 to \$499,999 .....	878	880	312 583	75 174	17 919	3 512
	\$500,000 to \$999,999 .....	664	675	468 770	105 298	25 113	3 995
	\$1,000,000 to \$2,499,999 .....	526	568	820 382	180 993	42 951	5 379
	\$2,500,000 to \$4,999,999 .....	246	292	900 064	160 313	39 324	4 149
	\$5,000,000 to \$9,999,999 .....	287	408	2 077 620	347 446	85 197	7 870
	\$10,000,000 to \$24,999,999 .....	400	624	6 541 634	870 184	214 224	18 352
	\$25,000,000 to \$49,999,999 .....	236	537	8 144 337	947 278	229 965	19 657
	\$50,000,000 to \$99,999,999 .....	139	524	9 859 888	949 121	235 640	19 412
	\$100,000,000 to \$249,999,999 .....	82	428	12 885 593	1 077 535	278 464	19 368
	\$250,000,000 to \$499,999,999 .....	52	802	18 221 410	1 608 373	419 112	27 730
	\$500,000,000 or more .....	114	8 337	336 620 611	35 784 012	10 383 347	525 410
	Firms not operated for the entire year .....	455	455	1 791 254	167 801	10 295	959
<b>221</b>	<b>Utilities</b>						
	All firms .....	6 650	17 103	398 907 044	42 417 830	12 018 371	663 044
	Firms operated for the entire year .....	6 195	16 648	397 115 790	42 250 029	12 008 076	662 085
	Less than \$100,000 .....	1 376	1 376	66 917	94 802	24 891	3 782
	\$100,000 to \$249,999 .....	1 195	1 197	195 981	49 500	11 929	3 469
	\$250,000 to \$499,999 .....	878	880	312 583	75 174	17 919	3 512
	\$500,000 to \$999,999 .....	664	675	468 770	105 298	25 113	3 995
	\$1,000,000 to \$2,499,999 .....	526	568	820 382	180 993	42 951	5 379
	\$2,500,000 to \$4,999,999 .....	246	292	900 064	160 313	39 324	4 149
	\$5,000,000 to \$9,999,999 .....	287	408	2 077 620	347 446	85 197	7 870
	\$10,000,000 to \$24,999,999 .....	400	624	6 541 634	870 184	214 224	18 352
	\$25,000,000 to \$49,999,999 .....	236	537	8 144 337	947 278	229 965	19 657
	\$50,000,000 to \$99,999,999 .....	139	524	9 859 888	949 121	235 640	19 412
	\$100,000,000 to \$249,999,999 .....	82	428	12 885 593	1 077 535	278 464	19 368
	\$250,000,000 to \$499,999,999 .....	52	802	18 221 410	1 608 373	419 112	27 730
	\$500,000,000 or more .....	114	8 337	336 620 611	35 784 012	10 383 347	525 410
	Firms not operated for the entire year .....	455	455	1 791 254	167 801	10 295	959
<b>2211</b>	<b>Electric power generation, transmission, and distribution</b>						
	All firms .....	1 560	9 394	325 028 371	35 559 960	10 008 268	535 675
	Firms operated for the entire year .....	1 470	9 304	323 446 729	35 414 403	10 001 690	535 214
	Less than \$100,000 .....	54	54	2 252	77 472	20 790	1 180
	\$100,000 to \$249,999 .....	55	56	8 808	4 536	1 151	132
	\$250,000 to \$499,999 .....	60	60	21 855	6 062	1 493	188
	\$500,000 to \$999,999 .....	56	62	39 500	9 800	2 395	271
	\$1,000,000 to \$2,499,999 .....	90	102	152 878	35 349	8 506	769
	\$2,500,000 to \$4,999,999 .....	101	114	392 649	71 770	17 950	1 597
	\$5,000,000 to \$9,999,999 .....	206	267	1 512 940	253 326	62 452	5 433
	\$10,000,000 to \$24,999,999 .....	342	525	5 621 186	746 430	184 120	15 759
	\$25,000,000 to \$49,999,999 .....	208	460	7 224 810	838 192	202 285	17 177
	\$50,000,000 to \$99,999,999 .....	119	477	8 533 478	852 974	213 675	16 585
	\$100,000,000 to \$249,999,999 .....	68	317	10 690 913	889 838	231 852	15 398
	\$250,000,000 to \$499,999,999 .....	27	139	9 338 149	748 890	198 667	12 061
	\$500,000,000 or more .....	84	6 671	279 907 311	30 879 764	8 856 354	448 664
	Firms not operated for the entire year .....	90	90	1 581 642	145 557	6 578	461
<b>22111</b>	<b>Electric power generation</b>						
	All firms .....	440	1 997	79 431 678	9 061 694	2 382 746	122 785
	Firms operated for the entire year .....	407	1 964	79 308 410	9 033 611	2 380 788	122 619
	Less than \$100,000 .....	40	40	1 645	15 632	4 227	249
	\$100,000 to \$249,999 .....	28	28	4 429	2 937	713	70
	\$250,000 to \$499,999 .....	26	26	9 122	2 531	616	88
	\$500,000 to \$999,999 .....	34	35	25 100	5 660	1 362	162
	\$1,000,000 to \$2,499,999 .....	29	34	48 110	10 970	2 707	269
	\$2,500,000 to \$4,999,999 .....	38	44	136 538	24 549	6 185	497
	\$5,000,000 to \$9,999,999 .....	32	47	224 506	50 945	12 858	946
	\$10,000,000 to \$24,999,999 .....	51	84	892 463	174 561	45 411	3 032
	\$25,000,000 to \$49,999,999 .....	27	52	1 041 206	125 918	30 214	1 984
	\$50,000,000 to \$99,999,999 .....	25	142	1 765 432	216 440	55 523	3 126
	\$100,000,000 to \$249,999,999 .....	21	74	3 482 143	272 292	70 758	4 203
	\$250,000,000 to \$499,999,999 .....	20	167	7 492 862	885 892	240 058	13 136
	\$500,000,000 or more .....	36	1 191	64 184 854	7 245 284	1 910 156	94 857
	Firms not operated for the entire year .....	33	33	123 268	28 083	1 958	166
<b>221111</b>	<b>Hydroelectric power generation</b>						
	All firms .....	132	371	2 728 525	368 929	101 089	6 360
	Firms operated for the entire year .....	121	360	2 726 584	368 549	101 046	6 352
	Less than \$100,000 .....	25	26	1 237	24 894	6 239	379
	\$100,000 to \$249,999 .....	16	16	2 539	856	201	39
	\$250,000 to \$499,999 .....	13	13	4 751	1 452	365	54
	\$500,000 to \$999,999 .....	14	15	9 907	2 972	746	86
	\$1,000,000 to \$2,499,999 .....	12	14	20 919	4 700	1 310	92
	\$2,500,000 to \$4,999,999 .....	13	17	46 499	6 372	1 784	167
	\$5,000,000 to \$9,999,999 .....	6	7	D	D	D	c
	\$10,000,000 to \$24,999,999 .....	7	16	114 218	14 729	4 157	252
	\$25,000,000 to \$49,999,999 .....	5	22	D	D	D	f
	\$50,000,000 to \$99,999,999 .....	4	87	D	D	D	f
	\$100,000,000 to \$249,999,999 .....	4	36	D	D	D	g
	\$250,000,000 to \$499,999,999 .....	1	22	D	D	D	c
	\$500,000,000 or more .....	1	69	D	D	D	g
	Firms not operated for the entire year .....	11	11	1 941	380	43	g

See footnotes at end of table.

**Table 4. Revenue Size of Firms for the United States: 2002—Con.**

[Includes only firms and establishments of firms with payroll. Excludes data for 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.]

NAICS code	Kind of business and revenue size of firm	Firms (number)	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities—Con.</b>						
221	Utilities—Con.						
2211	Electric power generation, transmission, and distribution—Con.						
22111	Electric power generation—Con.						
221112	Fossil fuel electric power generation						
	All firms .....	179	1 245	56 048 361	5 233 241	1 299 586	72 159
	Firms operated for the entire year .....	174	1 240	56 029 237	5 229 837	1 299 402	72 152
	Less than \$100,000 .....	8	23	182	145 739	41 883	2 285
	\$100,000 to \$249,999 .....	7	8	D	D	D	b
	\$250,000 to \$499,999 .....	2	2	D	D	D	a
	\$500,000 to \$999,999 .....	10	11	7 904	1 303	326	32
	\$1,000,000 to \$2,499,999 .....	6	8	9 106	1 695	392	36
	\$2,500,000 to \$4,999,999 .....	10	11	35 847	10 010	2 517	167
	\$5,000,000 to \$9,999,999 .....	14	19	98 845	19 756	4 928	365
	\$10,000,000 to \$24,999,999 .....	19	30	318 625	112 934	29 566	1 672
	\$25,000,000 to \$49,999,999 .....	20	30	752 410	88 396	21 155	1 381
	\$50,000,000 to \$99,999,999 .....	15	46	1 115 009	115 820	28 514	1 886
	\$100,000,000 to \$249,999,999 .....	19	90	3 233 739	338 684	90 155	5 148
	\$250,000,000 to \$499,999,999 .....	15	94	5 535 143	688 232	185 650	8 956
	\$500,000,000 or more .....	29	868	44 920 517	3 705 271	893 813	50 188
	Firms not operated for the entire year .....	5	5	19 124	3 404	184	7
22113	Nuclear electric power generation						
	All firms .....	26	73	12 032 379	2 492 502	728 467	31 347
	Firms operated for the entire year .....	25	72	D	D	D	k
	Less than \$100,000 .....	2	2	D	D	D	a
	\$100,000 to \$249,999 .....	1	1	D	D	D	a
	\$250,000 to \$499,999 .....	—	—	—	—	—	—
	\$500,000 to \$999,999 .....	—	—	—	—	—	—
	\$1,000,000 to \$2,499,999 .....	—	—	—	—	—	—
	\$2,500,000 to \$4,999,999 .....	3	3	10 220	1 585	417	22
	\$5,000,000 to \$9,999,999 .....	1	1	D	D	D	a
	\$10,000,000 to \$24,999,999 .....	—	—	—	—	—	—
	\$25,000,000 to \$49,999,999 .....	—	—	—	—	—	—
	\$50,000,000 to \$99,999,999 .....	1	1	D	D	D	b
	\$100,000,000 to \$249,999,999 .....	5	7	786 226	196 805	50 843	3 716
	\$250,000,000 to \$499,999,999 .....	2	2	D	D	D	g
	\$500,000,000 or more .....	10	55	D	D	D	k
	Firms not operated for the entire year .....	1	1	D	D	D	a
22119	Other electric power generation						
	All firms .....	183	308	8 622 413	967 022	253 604	12 919
	Firms operated for the entire year .....	167	292	8 524 064	943 192	252 117	12 782
	Less than \$100,000 .....	9	9	137	4 884	1 414	77
	\$100,000 to \$249,999 .....	7	7	1 167	1 831	457	26
	\$250,000 to \$499,999 .....	12	13	3 941	31 103	10 193	386
	\$500,000 to \$999,999 .....	15	15	10 644	2 183	554	64
	\$1,000,000 to \$2,499,999 .....	15	17	25 464	5 866	1 342	163
	\$2,500,000 to \$4,999,999 .....	21	24	77 353	12 374	3 069	221
	\$5,000,000 to \$9,999,999 .....	16	24	107 444	24 671	6 112	436
	\$10,000,000 to \$24,999,999 .....	40	64	702 056	89 742	22 611	1 589
	\$25,000,000 to \$49,999,999 .....	7	15	256 835	23 804	5 288	356
	\$50,000,000 to \$99,999,999 .....	12	36	798 631	93 564	27 347	1 179
	\$100,000,000 to \$249,999,999 .....	7	40	D	D	D	g
	\$250,000,000 to \$499,999,999 .....	4	21	D	D	D	g
	\$500,000,000 or more .....	2	7	D	D	D	h
	Firms not operated for the entire year .....	16	16	98 349	23 840	1 487	137
22112	Electric power transmission, control, and distribution						
	All firms .....	1 209	7 397	245 596 693	26 498 266	7 625 522	412 890
	Firms operated for the entire year .....	1 152	7 340	D	D	D	m
	Less than \$100,000 .....	15	15	607	63 166	17 028	948
	\$100,000 to \$249,999 .....	27	28	4 379	1 599	438	62
	\$250,000 to \$499,999 .....	35	35	13 076	3 729	927	103
	\$500,000 to \$999,999 .....	26	33	17 953	6 181	1 630	148
	\$1,000,000 to \$2,499,999 .....	63	70	108 695	25 080	5 973	511
	\$2,500,000 to \$4,999,999 .....	67	74	271 869	50 799	12 620	1 167
	\$5,000,000 to \$9,999,999 .....	181	232	1 343 308	208 479	51 195	4 614
	\$10,000,000 to \$24,999,999 .....	306	476	4 993 605	654 983	160 389	14 140
	\$25,000,000 to \$49,999,999 .....	195	441	6 696 685	768 220	187 299	16 111
	\$50,000,000 to \$99,999,999 .....	98	332	6 957 949	657 696	164 634	13 652
	\$100,000,000 to \$249,999,999 .....	54	245	7 992 766	669 567	177 255	12 073
	\$250,000,000 to \$499,999,999 .....	19	87	5 963 381	404 431	110 111	6 688
	\$500,000,000 or more .....	66	5 272	D	D	D	m
	Firms not operated for the entire year .....	57	57	D	D	D	e
221121	Electric bulk power transmission and control						
	All firms .....	19	72	1 588 135	194 599	56 972	2 874
	Firms operated for the entire year .....	17	70	D	D	D	h
	Less than \$100,000 .....	—	—	—	—	—	—
	\$100,000 to \$249,999 .....	1	1	D	D	D	a
	\$250,000 to \$499,999 .....	1	1	D	D	D	a
	\$500,000 to \$999,999 .....	1	1	D	D	D	a
	\$1,000,000 to \$2,499,999 .....	1	1	D	D	D	a
	\$2,500,000 to \$4,999,999 .....	—	—	—	—	—	—
	\$5,000,000 to \$9,999,999 .....	—	—	—	—	—	—
	\$10,000,000 to \$24,999,999 .....	2	2	D	D	D	c
	\$25,000,000 to \$49,999,999 .....	4	4	128 035	32 963	9 452	403
	\$50,000,000 to \$99,999,999 .....	2	9	D	D	D	e
	\$100,000,000 to \$249,999,999 .....	3	21	D	D	D	f
	\$250,000,000 to \$499,999,999 .....	2	30	D	D	D	g

See footnotes at end of table.

**Table 4. Revenue Size of Firms for the United States: 2002—Con.**

[Includes only firms and establishments of firms with payroll. Excludes data for 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]

NAICS code	Kind of business and revenue size of firm	Firms (number)	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities—Con.</b>						
221	Utilities—Con.						
2211	Electric power generation, transmission, and distribution—Con.						
22112	Electric power transmission, control, and distribution—Con.						
221121	Electric bulk power transmission and control—Con.						
	All firms—Con.						
	Firms operated for the entire year—Con.						
	\$500,000,000 or more .....	—	—	—	—	—	—
	Firms not operated for the entire year .....	2	2	D	D	D	a
221122	Electric power distribution						
	All firms .....	1 195	7 325	244 008 558	26 303 667	7 568 550	410 016
	Firms operated for the entire year .....	1 140	7 270	D	D	D	m
	Less than \$100,000 .....	15	15	607	63 166	17 028	948
	\$100,000 to \$249,999 .....	26	27	4 176	1 502	409	60
	\$250,000 to \$499,999 .....	34	34	12 782	3 587	892	101
	\$500,000 to \$999,999 .....	25	32	17 045	6 010	1 582	142
	\$1,000,000 to \$2,499,999 .....	62	69	107 445	24 735	5 871	503
	\$2,500,000 to \$4,999,999 .....	67	74	271 869	50 799	12 620	1 167
	\$5,000,000 to \$9,999,999 .....	181	232	1 343 308	208 479	51 195	4 614
	\$10,000,000 to \$24,999,999 .....	304	474	4 957 689	637 310	155 156	13 938
	\$25,000,000 to \$49,999,999 .....	192	438	6 594 149	741 808	179 372	15 798
	\$50,000,000 to \$99,999,999 .....	96	323	6 808 870	632 752	157 038	13 362
	\$100,000,000 to \$249,999,999 .....	53	244	7 834 645	654 053	172 245	11 831
	\$250,000,000 to \$499,999,999 .....	19	86	5 937 882	397 880	108 586	6 598
	\$500,000,000 or more .....	66	5 222	D	D	D	m
	Firms not operated for the entire year .....	55	55	D	D	D	e
2212	Natural gas distribution						
	All firms .....	512	2 376	66 515 186	5 369 818	1 648 359	85 447
	Firms operated for the entire year .....	468	2 332	66 354 180	5 361 528	1 647 213	85 363
	Less than \$100,000 .....	30	30	1 606	861	233	43
	\$100,000 to \$249,999 .....	42	42	7 174	2 690	675	104
	\$250,000 to \$499,999 .....	36	36	12 853	4 064	987	138
	\$500,000 to \$999,999 .....	49	49	36 299	6 740	1 727	236
	\$1,000,000 to \$2,499,999 .....	66	68	105 542	32 705	8 265	680
	\$2,500,000 to \$4,999,999 .....	36	41	134 222	18 280	4 264	440
	\$5,000,000 to \$9,999,999 .....	33	66	235 378	26 053	6 328	498
	\$10,000,000 to \$24,999,999 .....	44	62	739 451	56 288	13 959	1 178
	\$25,000,000 to \$49,999,999 .....	26	57	889 106	60 321	15 712	1 322
	\$50,000,000 to \$99,999,999 .....	22	40	1 563 485	91 864	25 199	1 567
	\$100,000,000 to \$249,999,999 .....	16	115	2 558 637	145 418	37 366	2 998
	\$250,000,000 to \$499,999,999 .....	25	383	8 599 995	621 630	162 177	11 157
	\$500,000,000 or more .....	43	1 343	51 470 432	4 294 614	1 370 321	65 002
	Firms not operated for the entire year .....	44	44	161 006	8 290	1 146	84
22121	Natural gas distribution						
	All firms .....	512	2 376	66 515 186	5 369 818	1 648 359	85 447
	Firms operated for the entire year .....	468	2 332	66 354 180	5 361 528	1 647 213	85 363
	Less than \$100,000 .....	30	30	1 606	861	233	43
	\$100,000 to \$249,999 .....	42	42	7 174	2 690	675	104
	\$250,000 to \$499,999 .....	36	36	12 853	4 064	987	138
	\$500,000 to \$999,999 .....	49	49	36 299	6 740	1 727	236
	\$1,000,000 to \$2,499,999 .....	66	68	105 542	32 705	8 265	680
	\$2,500,000 to \$4,999,999 .....	36	41	134 222	18 280	4 264	440
	\$5,000,000 to \$9,999,999 .....	33	66	235 378	26 053	6 328	498
	\$10,000,000 to \$24,999,999 .....	44	62	739 451	56 288	13 959	1 178
	\$25,000,000 to \$49,999,999 .....	26	57	889 106	60 321	15 712	1 322
	\$50,000,000 to \$99,999,999 .....	22	40	1 563 485	91 864	25 199	1 567
	\$100,000,000 to \$249,999,999 .....	16	115	2 558 637	145 418	37 366	2 998
	\$250,000,000 to \$499,999,999 .....	25	383	8 599 995	621 630	162 177	11 157
	\$500,000,000 or more .....	43	1 343	51 470 432	4 294 614	1 370 321	65 002
	Firms not operated for the entire year .....	44	44	161 006	8 290	1 146	84
221210	Natural gas distribution						
	All firms .....	512	2 376	66 515 186	5 369 818	1 648 359	85 447
	Firms operated for the entire year .....	468	2 332	66 354 180	5 361 528	1 647 213	85 363
	Less than \$100,000 .....	30	30	1 606	861	233	43
	\$100,000 to \$249,999 .....	42	42	7 174	2 690	675	104
	\$250,000 to \$499,999 .....	36	36	12 853	4 064	987	138
	\$500,000 to \$999,999 .....	49	49	36 299	6 740	1 727	236
	\$1,000,000 to \$2,499,999 .....	66	68	105 542	32 705	8 265	680
	\$2,500,000 to \$4,999,999 .....	36	41	134 222	18 280	4 264	440
	\$5,000,000 to \$9,999,999 .....	33	66	235 378	26 053	6 328	498
	\$10,000,000 to \$24,999,999 .....	44	62	739 451	56 288	13 959	1 178
	\$25,000,000 to \$49,999,999 .....	26	57	889 106	60 321	15 712	1 322
	\$50,000,000 to \$99,999,999 .....	22	40	1 563 485	91 864	25 199	1 567
	\$100,000,000 to \$249,999,999 .....	16	115	2 558 637	145 418	37 366	2 998
	\$250,000,000 to \$499,999,999 .....	25	383	8 599 995	621 630	162 177	11 157
	\$500,000,000 or more .....	43	1 343	51 470 432	4 294 614	1 370 321	65 002
	Firms not operated for the entire year .....	44	44	161 006	8 290	1 146	84
2213	Water, sewage, and other systems						
	All firms .....	4 651	5 333	7 363 487	1 488 052	361 744	41 922

See footnotes at end of table.

**Table 4. Revenue Size of Firms for the United States: 2002—Con.**

[Includes only firms and establishments of firms with payroll. Excludes data for 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]

NAICS code	Kind of business and revenue size of firm	Firms (number)	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities—Con.</b>						
221	Utilities—Con.						
2213	Water, sewage, and other systems—Con.						
	All firms—Con.						
	Firms operated for the entire year .....	4 330	5 012	7 314 881	1 474 098	359 173	41 508
	Less than \$100,000 .....	1 294	1 294	63 059	17 505	4 127	2 175
	\$100,000 to \$249,999 .....	1 100	1 102	180 235	42 324	10 117	3 236
	\$250,000 to \$499,999 .....	785	787	278 980	65 302	15 496	3 193
	\$500,000 to \$999,999 .....	559	564	392 971	88 758	20 991	3 488
	\$1,000,000 to \$2,499,999 .....	373	398	566 297	122 742	28 980	4 024
	\$2,500,000 to \$4,999,999 .....	113	150	387 415	72 845	17 789	2 194
	\$5,000,000 to \$9,999,999 .....	56	101	391 756	83 728	20 597	2 327
	\$10,000,000 to \$24,999,999 .....	22	49	334 591	83 957	20 776	1 734
	\$25,000,000 to \$49,999,999 .....	9	17	D	D	D	g
	\$50,000,000 to \$99,999,999 .....	7	44	D	D	D	g
	\$100,000,000 to \$249,999,999 .....	7	106	1 005 770	205 697	55 174	3 911
	\$250,000,000 to \$499,999,999 .....	4	272	D	D	D	h
	\$500,000,000 or more .....	1	128	D	D	D	i
	Firms not operated for the entire year .....	321	321	48 606	13 954	2 571	414
22131	Water supply and irrigation systems						
	All firms .....	4 105	4 603	5 886 302	1 220 242	296 193	34 682
	Firms operated for the entire year .....	3 830	4 328	5 848 821	1 208 649	293 925	34 311
	Less than \$100,000 .....	1 159	1 159	56 652	15 234	3 657	2 303
	\$100,000 to \$249,999 .....	1 005	1 005	165 191	38 025	9 086	2 972
	\$250,000 to \$499,999 .....	696	698	246 842	57 871	13 747	2 836
	\$500,000 to \$999,999 .....	488	489	343 417	77 909	18 491	3 018
	\$1,000,000 to \$2,499,999 .....	318	330	477 471	101 512	23 890	3 312
	\$2,500,000 to \$4,999,999 .....	91	112	312 462	57 423	13 532	1 752
	\$5,000,000 to \$9,999,999 .....	37	69	250 891	55 023	13 254	1 540
	\$10,000,000 to \$24,999,999 .....	15	36	D	D	D	g
	\$25,000,000 to \$49,999,999 .....	6	14	D	D	D	g
	\$50,000,000 to \$99,999,999 .....	5	21	356 277	66 258	16 137	1 595
	\$100,000,000 to \$249,999,999 .....	6	78	D	D	D	h
	\$250,000,000 to \$499,999,999 .....	3	201	D	D	D	h
	\$500,000,000 or more .....	1	116	D	D	D	i
	Firms not operated for the entire year .....	275	275	37 481	11 593	2 268	371
221310	Water supply and irrigation systems						
	All firms .....	4 105	4 603	5 886 302	1 220 242	296 193	34 682
	Firms operated for the entire year .....	3 830	4 328	5 848 821	1 208 649	293 925	34 311
	Less than \$100,000 .....	1 159	1 159	56 652	15 234	3 657	2 303
	\$100,000 to \$249,999 .....	1 005	1 005	165 191	38 025	9 086	2 972
	\$250,000 to \$499,999 .....	696	698	246 842	57 871	13 747	2 836
	\$500,000 to \$999,999 .....	488	489	343 417	77 909	18 491	3 018
	\$1,000,000 to \$2,499,999 .....	318	330	477 471	101 512	23 890	3 312
	\$2,500,000 to \$4,999,999 .....	91	112	312 462	57 423	13 532	1 752
	\$5,000,000 to \$9,999,999 .....	37	69	250 891	55 023	13 254	1 540
	\$10,000,000 to \$24,999,999 .....	15	36	D	D	D	g
	\$25,000,000 to \$49,999,999 .....	6	14	D	D	D	g
	\$50,000,000 to \$99,999,999 .....	5	21	356 277	66 258	16 137	1 595
	\$100,000,000 to \$249,999,999 .....	6	78	D	D	D	h
	\$250,000,000 to \$499,999,999 .....	3	201	D	D	D	h
	\$500,000,000 or more .....	1	116	D	D	D	i
	Firms not operated for the entire year .....	275	275	37 481	11 593	2 268	371
22132	Sewage treatment facilities						
	All firms .....	527	667	831 917	181 137	43 963	5 643
	Firms operated for the entire year .....	484	624	821 266	178 990	43 692	5 604
	Less than \$100,000 .....	135	135	6 500	2 311	479	272
	\$100,000 to \$249,999 .....	95	96	15 010	3 754	894	263
	\$250,000 to \$499,999 .....	96	97	34 852	8 259	1 962	420
	\$500,000 to \$999,999 .....	67	69	47 381	9 823	2 263	417
	\$1,000,000 to \$2,499,999 .....	52	64	83 430	20 349	4 980	638
	\$2,500,000 to \$4,999,999 .....	18	25	D	D	D	e
	\$5,000,000 to \$9,999,999 .....	12	24	D	D	D	f
	\$10,000,000 to \$24,999,999 .....	2	2	D	D	D	b
	\$25,000,000 to \$49,999,999 .....	3	37	D	D	D	f
	\$50,000,000 to \$99,999,999 .....	3	23	D	D	D	g
	\$100,000,000 to \$249,999,999 .....	1	52	D	D	D	f
	\$250,000,000 to \$499,999,999 .....	—	—	—	—	—	—
	\$500,000,000 or more .....	—	—	—	—	—	—
	Firms not operated for the entire year .....	43	43	10 651	2 147	271	39
221320	Sewage treatment facilities						
	All firms .....	527	667	831 917	181 137	43 963	5 643
	Firms operated for the entire year .....	484	624	821 266	178 990	43 692	5 604
	Less than \$100,000 .....	135	135	6 500	2 311	479	272
	\$100,000 to \$249,999 .....	95	96	15 010	3 754	894	263
	\$250,000 to \$499,999 .....	96	97	34 852	8 259	1 962	420
	\$500,000 to \$999,999 .....	67	69	47 381	9 823	2 263	417
	\$1,000,000 to \$2,499,999 .....	52	64	83 430	20 349	4 980	638
	\$2,500,000 to \$4,999,999 .....	18	25	D	D	D	e
	\$5,000,000 to \$9,999,999 .....	12	24	D	D	D	f
	\$10,000,000 to \$24,999,999 .....	2	2	D	D	D	b
	\$25,000,000 to \$49,999,999 .....	3	37	D	D	D	f
	\$50,000,000 to \$99,999,999 .....	3	23	D	D	D	g
	\$100,000,000 to \$249,999,999 .....	1	52	D	D	D	f
	\$250,000,000 to \$499,999,999 .....	—	—	—	—	—	—
	\$500,000,000 or more .....	—	—	—	—	—	—
	Firms not operated for the entire year .....	43	43	10 651	2 147	271	39

See footnotes at end of table.

**Table 4. Revenue Size of Firms for the United States: 2002—Con.**

[Includes only firms and establishments of firms with payroll. Excludes data for 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]

NAICS code	Kind of business and revenue size of firm	Firms (number)	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities—Con.</b>						
221	Utilities—Con.						
2213	Water, sewage, and other systems—Con.						
22133	Steam and air-conditioning supply						
	All firms .....	40	63	645 268	86 673	21 588	1 597
	Firms operated for the entire year .....	37	60	D	D	D	g
	Less than \$100,000 .....	2	2	D	D	D	a
	\$100,000 to \$249,999 .....	1	1	D	D	D	a
	\$250,000 to \$499,999 .....	1	1	D	D	D	a
	\$500,000 to \$999,999 .....	5	5	3 355	931	217	30
	\$1,000,000 to \$2 499,999 .....	8	8	12 461	3 221	810	108
	\$2,500,000 to \$4,999,999 .....	3	3	11 750	2 029	478	52
	\$5,000,000 to \$9,999,999 .....	9	10	69 678	10 908	2 767	225
	\$10,000,000 to \$24,999,999 .....	4	9	73 855	11 540	2 749	172
	\$25,000,000 to \$49,999,999 .....	3	4	D	D	D	c
	\$50,000,000 to \$99,999,999 .....	—	—	—	—	—	—
	\$100,000,000 to \$249,999,999 .....	—	—	—	—	—	—
	\$250,000,000 to \$499,999,999 .....	1	17	D	D	D	f
	\$500,000,000 or more .....	—	—	—	—	—	—
	Firms not operated for the entire year .....	3	3	D	D	D	a
221330	Steam and air-conditioning supply						
	All firms .....	40	63	645 268	86 673	21 588	1 597
	Firms operated for the entire year .....	37	60	D	D	D	g
	Less than \$100,000 .....	2	2	D	D	D	a
	\$100,000 to \$249,999 .....	1	1	D	D	D	a
	\$250,000 to \$499,999 .....	1	1	D	D	D	a
	\$500,000 to \$999,999 .....	5	5	3 355	931	217	30
	\$1,000,000 to \$2,499,999 .....	8	8	12 461	3 221	810	108
	\$2,500,000 to \$4,999,999 .....	3	3	11 750	2 029	478	52
	\$5,000,000 to \$9,999,999 .....	9	10	69 678	10 908	2 767	225
	\$10,000,000 to \$24,999,999 .....	4	9	73 855	11 540	2 749	172
	\$25,000,000 to \$49,999,999 .....	3	4	D	D	D	c
	\$50,000,000 to \$99,999,999 .....	—	—	—	—	—	—
	\$100,000,000 to \$249,999,999 .....	—	—	—	—	—	—
	\$250,000,000 to \$499,999,999 .....	1	17	D	D	D	f
	\$500,000,000 or more .....	—	—	—	—	—	—
	Firms not operated for the entire year .....	3	3	D	D	D	a

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. For the full technical documentation, see Appendix C.

**Table 5. Employment Size of Firms for the United States: 2002**

[Includes only firms and establishments of firms with payroll. Excludes data for 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]

NAICS code	Kind of business and employment size of firm <sup>1</sup>	Firms (number)	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities</b>						
	All firms .....	6 650	17 103	398 907 044	42 417 830	12 018 371	663 044
	Firms operated for the entire year .....	6 195	16 648	397 115 790	42 250 029	12 008 076	662 085
	Less than 5 employees .....	3 303	3 311	1 611 595	141 023	33 696	7 432
	5 to 9 employees .....	1 117	1 136	3 122 722	193 675	46 062	7 050
	10 to 19 employees .....	510	554	3 858 830	267 108	63 458	6 835
	20 to 49 employees .....	559	784	11 439 387	798 075	195 545	17 608
	50 to 99 employees .....	326	688	18 053 585	1 073 571	266 213	22 857
	100 to 249 employees .....	192	690	18 046 074	1 468 860	370 413	28 743
	250 to 499 employees .....	59	408	12 089 600	1 217 832	340 191	20 630
	500 to 999 employees .....	37	575	16 175 230	1 551 537	413 396	25 853
	1,000 employees or more .....	92	8 502	312 718 767	35 538 348	10 279 102	525 077
	Firms not operated for the entire year .....	455	455	1 791 254	167 801	10 295	959
<b>221</b>	<b>Utilities</b>						
	All firms .....	6 650	17 103	398 907 044	42 417 830	12 018 371	663 044
	Firms operated for the entire year .....	6 195	16 648	397 115 790	42 250 029	12 008 076	662 085
	Less than 5 employees .....	3 303	3 311	1 611 595	141 023	33 696	7 432
	5 to 9 employees .....	1 117	1 136	3 122 722	193 675	46 062	7 050
	10 to 19 employees .....	510	554	3 858 830	267 108	63 458	6 835
	20 to 49 employees .....	559	784	11 439 387	798 075	195 545	17 608
	50 to 99 employees .....	326	688	18 053 585	1 073 571	266 213	22 857
	100 to 249 employees .....	192	690	18 046 074	1 468 860	370 413	28 743
	250 to 499 employees .....	59	408	12 089 600	1 217 832	340 191	20 630
	500 to 999 employees .....	37	575	16 175 230	1 551 537	413 396	25 853
	1,000 employees or more .....	92	8 502	312 718 767	35 538 348	10 279 102	525 077
	Firms not operated for the entire year .....	455	455	1 791 254	167 801	10 295	959
<b>2211</b>	<b>Electric power generation, transmission, and distribution</b>						
	All firms .....	1 560	9 394	325 028 371	35 559 960	10 008 268	535 675
	Firms operated for the entire year .....	1 470	9 304	323 446 729	35 414 403	10 001 690	535 214
	Less than 5 employees .....	216	225	348 026	18 642	4 550	438
	5 to 9 employees .....	105	119	1 454 675	34 448	8 552	703
	10 to 19 employees .....	157	172	1 148 857	118 700	28 558	2 323
	20 to 49 employees .....	402	534	8 636 187	636 391	156 841	13 194
	50 to 99 employees .....	284	606	10 525 167	948 025	233 635	19 951
	100 to 249 employees .....	173	613	15 662 735	1 335 009	333 442	25 718
	250 to 499 employees .....	43	293	9 368 844	892 112	247 187	14 788
	500 to 999 employees .....	21	232	8 533 246	926 183	249 678	14 554
	1,000 employees or more .....	69	6 510	267 768 992	30 504 893	8 739 247	443 545
	Firms not operated for the entire year .....	90	90	1 581 642	145 557	6 578	461
<b>22111</b>	<b>Electric power generation</b>						
	All firms .....	440	1 997	79 431 678	9 061 694	2 382 746	122 785
	Firms operated for the entire year .....	407	1 964	79 308 410	9 033 611	2 380 788	122 619
	Less than 5 employees .....	121	128	197 390	10 759	2 600	257
	5 to 9 employees .....	49	53	214 670	16 408	4 054	337
	10 to 19 employees .....	44	52	392 725	38 819	9 399	615
	20 to 49 employees .....	61	82	1 839 733	113 811	28 406	1 891
	50 to 99 employees .....	41	98	2 238 634	177 068	45 541	2 993
	100 to 249 employees .....	26	77	2 518 142	281 772	72 738	4 005
	250 to 499 employees .....	19	153	5 606 624	458 114	124 651	7 278
	500 to 999 employees .....	12	145	4 304 703	561 302	150 380	8 801
	1,000 employees or more .....	34	1 176	61 995 789	7 375 558	1 943 019	96 442
	Firms not operated for the entire year .....	33	33	123 268	28 083	1 958	166
<b>221111</b>	<b>Hydroelectric power generation</b>						
	All firms .....	132	371	2 728 525	368 929	101 089	6 360
	Firms operated for the entire year .....	121	360	2 726 584	368 549	101 046	6 352
	Less than 5 employees .....	64	65	35 209	4 697	1 093	139
	5 to 9 employees .....	18	24	40 806	5 516	1 423	125
	10 to 19 employees .....	7	7	31 898	3 595	1 032	93
	20 to 49 employees .....	11	17	106 849	16 512	4 816	333
	50 to 99 employees .....	8	29	175 545	31 279	8 208	562
	100 to 249 employees .....	8	55	710 468	81 873	21 911	1 337
	250 to 499 employees .....	4	94	D	D	D	9
	500 to 999 employees .....	—	—	—	—	—	—
	1,000 employees or more .....	1	69	D	D	D	g
	Firms not operated for the entire year .....	11	11	1 941	380	43	g
<b>221112</b>	<b>Fossil fuel electric power generation</b>						
	All firms .....	179	1 245	56 048 361	5 233 241	1 299 586	72 159
	Firms operated for the entire year .....	174	1 240	56 029 237	5 229 837	1 299 402	72 152
	Less than 5 employees .....	25	28	127 767	2 072	515	47
	5 to 9 employees .....	9	9	93 484	3 727	913	65
	10 to 19 employees .....	18	23	240 954	15 680	3 989	234
	20 to 49 employees .....	24	33	778 271	47 283	12 141	752
	50 to 99 employees .....	21	34	1 379 721	87 804	22 094	1 424
	100 to 249 employees .....	23	62	2 516 713	245 968	62 866	3 417
	250 to 499 employees .....	17	91	5 421 488	407 765	112 306	6 513
	500 to 999 employees .....	15	135	7 721 302	723 281	192 401	10 671
	1,000 employees or more .....	22	825	37 749 537	3 696 257	892 177	49 029
	Firms not operated for the entire year .....	5	5	19 124	3 404	184	7
<b>221113</b>	<b>Nuclear electric power generation</b>						
	All firms .....	26	73	12 032 379	2 492 502	728 467	31 347
	Firms operated for the entire year .....	25	72	D	D	D	k
	Less than 5 employees .....	3	3	D	D	D	a
	5 to 9 employees .....	3	3	D	D	D	a
	10 to 19 employees .....	1	1	D	D	D	a
	20 to 49 employees .....	1	1	D	D	D	b
	50 to 99 employees .....	1	1	D	D	D	b
	100 to 249 employees .....	1	1	D	D	D	c

See footnotes at end of table.

**Table 5. Employment Size of Firms for the United States: 2002—Con.**

[Includes only firms and establishments of firms with payroll. Excludes data for 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]

NAICS code	Kind of business and employment size of firm <sup>1</sup>	Firms (number)	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities—Con.</b>						
221	Utilities—Con.						
2211	Electric power generation, transmission, and distribution—Con.						
22111	Electric power generation—Con.						
221113	Nuclear electric power generation—Con.						
	All firms—Con.						
	Firms operated for the entire year—Con.						
	250 to 499 employees .....	2	2	D	D	D	f
	500 to 999 employees .....	1	4	D	D	D	f
	1,000 employees or more .....	12	56	D	D	692	676
	Firms not operated for the entire year .....	1	1	D	D	D	a
221119	Other electric power generation						
	All firms .....	183	308	8 622 413	967 022	253 604	12 919
	Firms operated for the entire year .....	167	292	8 524 064	943 182	252 117	12 782
	Less than 5 employees .....	40	43	51 241	5 103	1 274	94
	5 to 9 employees .....	28	31	113 628	9 794	2 391	193
	10 to 19 employees .....	27	31	275 253	27 214	6 565	395
	20 to 49 employees .....	37	52	1 025 677	71 310	17 065	1 188
	50 to 99 employees .....	19	49	1 062 127	91 792	25 959	1 464
	100 to 249 employees .....	6	22	421 151	56 251	14 233	920
	250 to 499 employees .....	5	21	693 284	122 326	35 607	1 873
	500 to 999 employees .....	3	36	D	D	D	g
	1,000 employees or more .....	2	7	D	D	D	h
	Firms not operated for the entire year .....	16	16	98 349	23 840	1 487	137
22112	Electric power transmission, control, and distribution						
	All firms .....	1 209	7 397	245 596 693	26 498 266	7 625 522	412 890
	Firms operated for the entire year .....	1 152	7 340	D	D	D	m
	Less than 5 employees .....	99	102	154 868	8 544	2 109	194
	5 to 9 employees .....	60	71	1 251 276	19 582	4 903	397
	10 to 19 employees .....	123	137	917 204	89 430	21 531	1 859
	20 to 49 employees .....	359	490	7 199 472	561 919	139 160	11 891
	50 to 99 employees .....	261	547	9 132 860	853 404	209 999	18 214
	100 to 249 employees .....	152	520	14 173 437	1 142 540	285 224	22 827
	250 to 499 employees .....	29	159	5 446 198	549 235	158 020	9 546
	500 to 999 employees .....	13	147	4 125 815	556 911	155 602	8 578
	1,000 employees or more .....	56	5 167	D	D	D	m
	Firms not operated for the entire year .....	57	57	D	D	D	e
221121	Electric bulk power transmission and control						
	All firms .....	19	72	1 588 135	194 599	56 972	2 874
	Firms operated for the entire year .....	17	70	D	D	D	h
	Less than 5 employees .....	3	3	D	D	D	a
	5 to 9 employees .....	3	3	13 658	3 289	610	22
	10 to 19 employees .....	—	—	—	—	—	—
	20 to 49 employees .....	1	1	D	D	D	b
	50 to 99 employees .....	3	10	338 711	14 192	3 546	244
	100 to 249 employees .....	3	4	265 777	50 657	16 113	631
	250 to 499 employees .....	2	19	D	D	D	f
	500 to 999 employees .....	2	30	D	D	D	g
	1,000 employees or more .....	—	—	—	—	—	—
	Firms not operated for the entire year .....	2	2	D	D	D	a
221122	Electric power distribution						
	All firms .....	1 195	7 325	244 008 558	26 303 667	7 568 550	410 016
	Firms operated for the entire year .....	1 140	7 270	D	D	D	m
	Less than 5 employees .....	96	99	129 371	8 136	2 004	187
	5 to 9 employees .....	57	68	1 237 618	16 293	4 293	375
	10 to 19 employees .....	123	137	917 204	89 430	21 531	1 859
	20 to 49 employees .....	358	489	7 161 999	559 511	138 628	11 845
	50 to 99 employees .....	260	540	9 067 021	848 703	208 733	18 119
	100 to 249 employees .....	149	516	13 907 660	1 091 883	269 111	22 196
	250 to 499 employees .....	28	158	5 406 135	525 400	150 666	9 282
	500 to 999 employees .....	13	146	4 100 316	550 360	154 077	8 488
	1,000 employees or more .....	56	5 117	D	D	D	m
	Firms not operated for the entire year .....	55	55	D	D	D	e
2212	Natural gas distribution						
	All firms .....	512	2 376	66 515 186	5 369 818	1 648 359	85 447
	Firms operated for the entire year .....	468	2 332	66 354 180	5 361 528	1 647 213	85 363
	Less than 5 employees .....	181	181	740 030	16 967	4 069	410
	5 to 9 employees .....	84	85	1 036 757	26 278	6 320	549
	10 to 19 employees .....	62	68	2 372 949	53 097	12 833	815
	20 to 49 employees .....	45	84	2 538 323	78 739	21 819	1 280
	50 to 99 employees .....	19	52	7 862 997	87 099	22 892	1 365
	100 to 249 employees .....	19	78	3 736 219	203 714	55 937	2 810
	250 to 499 employees .....	14	116	3 318 683	302 891	89 378	4 932
	500 to 999 employees .....	18	431	9 915 094	697 071	187 153	13 408
	1,000 employees or more .....	26	1 237	34 833 128	3 895 672	1 246 812	59 794
	Firms not operated for the entire year .....	44	44	161 006	8 290	1 146	84
22121	Natural gas distribution						
	All firms .....	512	2 376	66 515 186	5 369 818	1 648 359	85 447

See footnotes at end of table.

**Table 5. Employment Size of Firms for the United States: 2002—Con.**

[Includes only firms and establishments of firms with payroll. Excludes data for 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]

NAICS code	Kind of business and employment size of firm <sup>1</sup>	Firms (number)	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities—Con.</b>						
221	Utilities—Con.						
2212	Natural gas distribution—Con.						
22121	Natural gas distribution—Con.						
	All firms—Con.						
	Firms operated for the entire year .....	468	2 332	66 354 180	5 361 528	1 647 213	85 363
	Less than 5 employees .....	181	181	740 030	16 967	4 069	410
	5 to 9 employees .....	84	85	1 036 757	26 278	6 320	549
	10 to 19 employees .....	62	68	2 372 949	53 097	12 833	815
	20 to 49 employees .....	45	84	2 538 323	78 739	21 819	1 280
	50 to 99 employees .....	19	52	7 862 997	87 099	22 892	1 365
	100 to 249 employees .....	19	78	3 736 219	203 714	55 937	2 810
	250 to 499 employees .....	14	116	3 318 683	302 891	89 378	4 932
	500 to 999 employees .....	18	431	9 915 094	697 071	187 153	13 408
	1,000 employees or more .....	26	1 237	34 833 128	3 895 672	1 246 812	59 794
	Firms not operated for the entire year .....	44	44	161 006	8 290	1 146	84
221210	Natural gas distribution						
	All firms .....	512	2 376	66 515 186	5 369 818	1 648 359	85 447
	Firms operated for the entire year .....	468	2 332	66 354 180	5 361 528	1 647 213	85 363
	Less than 5 employees .....	181	181	740 030	16 967	4 069	410
	5 to 9 employees .....	84	85	1 036 757	26 278	6 320	549
	10 to 19 employees .....	62	68	2 372 949	53 097	12 833	815
	20 to 49 employees .....	45	84	2 538 323	78 739	21 819	1 280
	50 to 99 employees .....	19	52	7 862 997	87 099	22 892	1 365
	100 to 249 employees .....	19	78	3 736 219	203 714	55 937	2 810
	250 to 499 employees .....	14	116	3 318 683	302 891	89 378	4 932
	500 to 999 employees .....	18	431	9 915 094	697 071	187 153	13 408
	1,000 employees or more .....	26	1 237	34 833 128	3 895 672	1 246 812	59 794
	Firms not operated for the entire year .....	44	44	161 006	8 290	1 146	84
2213	Water, sewage, and other systems						
	All firms .....	4 651	5 333	7 363 487	1 488 052	361 744	41 922
	Firms operated for the entire year .....	4 330	5 012	7 314 881	1 474 098	359 173	41 508
	Less than 5 employees .....	2 914	2 917	576 262	106 378	25 360	6 603
	5 to 9 employees .....	931	934	634 429	133 844	31 399	5 816
	10 to 19 employees .....	298	319	500 123	108 961	25 984	3 785
	20 to 49 employees .....	127	194	741 148	117 969	28 987	3 640
	50 to 99 employees .....	33	58	409 803	87 033	21 956	2 286
	100 to 249 employees .....	9	45	261 172	66 659	16 703	1 694
	250 to 499 employees .....	7	52	532 310	127 648	30 510	2 578
	500 to 999 employees .....	7	107	1 241 523	237 316	60 246	4 457
	1,000 employees or more .....	4	386	2 418 111	488 290	118 028	10 649
	Firms not operated for the entire year .....	321	321	48 606	13 954	2 571	414
22131	Water supply and irrigation systems						
	All firms .....	4 105	4 603	5 886 302	1 220 242	296 193	34 682
	Firms operated for the entire year .....	3 830	4 328	5 848 821	1 208 649	293 925	34 311
	Less than 5 employees .....	2 607	2 608	502 915	92 952	22 233	5 919
	5 to 9 employees .....	841	846	559 243	119 145	28 144	5 252
	10 to 19 employees .....	242	252	398 547	88 080	20 791	3 066
	20 to 49 employees .....	94	132	506 436	80 226	19 669	2 644
	50 to 99 employees .....	23	42	225 533	57 572	14 108	1 565
	100 to 249 employees .....	8	35	262 916	58 630	14 699	1 364
	250 to 499 employees .....	7	52	532 310	127 648	30 510	2 578
	500 to 999 employees .....	5	73	784 194	190 868	49 674	3 461
	1,000 employees or more .....	3	288	2 076 727	393 528	94 097	8 462
	Firms not operated for the entire year .....	275	275	37 481	11 593	2 268	371
221310	Water supply and irrigation systems						
	All firms .....	4 105	4 603	5 886 302	1 220 242	296 193	34 682
	Firms operated for the entire year .....	3 830	4 328	5 848 821	1 208 649	293 925	34 311
	Less than 5 employees .....	2 607	2 608	502 915	92 952	22 233	5 919
	5 to 9 employees .....	841	846	559 243	119 145	28 144	5 252
	10 to 19 employees .....	242	252	398 547	88 080	20 791	3 066
	20 to 49 employees .....	94	132	506 436	80 226	19 669	2 644
	50 to 99 employees .....	23	42	225 533	57 572	14 108	1 565
	100 to 249 employees .....	8	35	262 916	58 630	14 699	1 364
	250 to 499 employees .....	7	52	532 310	127 648	30 510	2 578
	500 to 999 employees .....	5	73	784 194	190 868	49 674	3 461
	1,000 employees or more .....	3	288	2 076 727	393 528	94 097	8 462
	Firms not operated for the entire year .....	275	275	37 481	11 593	2 268	371
22132	Sewage treatment facilities						
	All firms .....	527	667	831 917	181 137	43 963	5 643
	Firms operated for the entire year .....	484	624	821 266	178 990	43 692	5 604
	Less than 5 employees .....	306	307	71 834	13 321	3 099	681
	5 to 9 employees .....	94	95	72 212	14 907	3 462	594
	10 to 19 employees .....	52	57	90 427	18 023	4 333	671
	20 to 49 employees .....	19	36	90 833	19 152	4 742	559
	50 to 99 employees .....	6	8	88 811	14 128	4 014	435
	100 to 249 employees .....	4	47	108 373	30 434	7 478	814
	250 to 499 employees .....	1	1	D	D	D	e
	500 to 999 employees .....	2	73	D	D	D	g
	1,000 employees or more .....	-	-	-	-	-	-
	Firms not operated for the entire year .....	43	43	10 651	2 147	271	39

See footnotes at end of table.

**Table 5. Employment Size of Firms for the United States: 2002—Con.**

[Includes only firms and establishments of firms with payroll. Excludes data for 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]

NAICS code	Kind of business and employment size of firm <sup>1</sup>	Firms (number)	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities—Con.</b>						
221	Utilities—Con.						
2213	Water, sewage, and other systems—Con.						
22132	Sewage treatment facilities—Con.						
221320	Sewage treatment facilities						
	All firms .....	527	667	831 917	181 137	43 963	5 643
	Firms operated for the entire year .....	484	624	821 266	178 990	43 692	5 604
	Less than 5 employees .....	306	307	71 834	13 321	3 099	681
	5 to 9 employees .....	94	95	72 212	14 907	3 462	594
	10 to 19 employees .....	52	57	90 427	18 023	4 333	671
	20 to 49 employees .....	19	36	90 833	19 152	4 742	559
	50 to 99 employees .....	6	8	88 811	14 128	4 014	435
	100 to 249 employees .....	4	47	108 373	30 434	7 478	814
	250 to 499 employees .....	1	1	D	D	D	e
	500 to 999 employees .....	2	73	D	D	D	g
	1,000 employees or more .....	—	—	—	—	—	—
	Firms not operated for the entire year .....	43	43	10 651	2 147	271	39
22133	Steam and air-conditioning supply						
	All firms .....	40	63	645 268	86 673	21 588	1 597
	Firms operated for the entire year .....	37	60	D	D	D	g
	Less than 5 employees .....	6	6	2 877	280	70	11
	5 to 9 employees .....	5	5	10 171	1 636	393	34
	10 to 19 employees .....	10	10	32 010	5 295	1 310	125
	20 to 49 employees .....	11	15	132 549	15 711	3 875	332
	50 to 99 employees .....	4	7	D	D	D	e
	100 to 249 employees .....	—	—	—	—	—	—
	250 to 499 employees .....	—	—	—	—	—	—
	500 to 999 employees .....	1	17	D	D	D	f
	1,000 employees or more .....	—	—	—	—	—	—
	Firms not operated for the entire year .....	3	3	D	D	D	a
221330	Steam and air-conditioning supply						
	All firms .....	40	63	645 268	86 673	21 588	1 597
	Firms operated for the entire year .....	37	60	D	D	D	g
	Less than 5 employees .....	6	6	2 877	280	70	11
	5 to 9 employees .....	5	5	10 171	1 636	393	34
	10 to 19 employees .....	10	10	32 010	5 295	1 310	125
	20 to 49 employees .....	11	15	132 549	15 711	3 875	332
	50 to 99 employees .....	4	7	D	D	D	e
	100 to 249 employees .....	—	—	—	—	—	—
	250 to 499 employees .....	—	—	—	—	—	—
	500 to 999 employees .....	1	17	D	D	D	f
	1,000 employees or more .....	—	—	—	—	—	—
	Firms not operated for the entire year .....	3	3	D	D	D	a

<sup>1</sup>Based on the number of paid employees for the pay period including March 12.

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. For the full technical documentation, see Appendix C.

**Table 6. Concentration by Largest Firms for the United States: 2002**

[Includes only firms and establishments of firms with payroll. Excludes data for 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.]

NAICS code	Kind of business and largest firms based on revenue	Establishments (number)	Revenue		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			
<b>22</b>	<b>Utilities</b>						
	All firms .....	17 103	398 907 044	100.0	42 417 830	12 018 371	663 044
	4 largest firms .....	1 084	53 643 400	13.4	6 622 746	1 887 886	84 563
	8 largest firms .....	2 577	98 089 409	24.6	11 269 908	3 283 026	153 442
	20 largest firms .....	4 118	178 987 303	44.9	19 719 854	5 780 454	277 517
	50 largest firms .....	6 713	275 123 202	69.0	30 488 727	8 886 466	440 946
<b>221</b>	<b>Utilities</b>						
	All firms .....	17 103	398 907 044	100.0	42 417 830	12 018 371	663 044
	4 largest firms .....	1 084	53 643 400	13.4	6 622 746	1 887 886	84 563
	8 largest firms .....	2 577	98 089 409	24.6	11 269 908	3 283 026	153 442
	20 largest firms .....	4 118	178 987 303	44.9	19 719 854	5 780 454	277 517
	50 largest firms .....	6 713	275 123 202	69.0	30 488 727	8 886 466	440 946
<b>2211</b>	<b>Electric power generation, transmission, and distribution</b>						
	All firms .....	9 394	325 028 371	100.0	35 559 960	10 008 268	535 675
	4 largest firms .....	1 260	52 348 845	16.1	5 444 745	1 472 277	68 432
	8 largest firms .....	2 566	95 223 042	29.3	11 111 045	3 227 518	151 575
	20 largest firms .....	3 942	173 206 712	53.3	19 256 452	5 628 887	271 393
	50 largest firms .....	5 887	253 015 307	77.8	28 285 294	8 123 993	408 021
<b>22111</b>	<b>Electric power generation</b>						
	All firms .....	1 997	79 431 678	100.0	9 061 694	2 382 746	122 785
	4 largest firms .....	502	24 418 637	30.7	2 854 397	686 150	30 961
	8 largest firms .....	660	34 337 327	43.2	4 106 046	1 053 174	48 041
	20 largest firms .....	916	52 196 786	65.7	6 081 263	1 600 207	75 802
	50 largest firms .....	1 329	69 878 173	88.0	7 909 822	2 093 224	104 624
<b>221111</b>	<b>Hydroelectric power generation</b>						
	All firms .....	371	2 728 525	100.0	368 929	101 089	6 360
	4 largest firms .....	109	1 780 205	65.2	206 178	57 897	3 338
	8 largest firms .....	203	2 173 729	79.7	259 705	71 865	4 336
	20 largest firms .....	248	2 568 397	94.1	316 354	87 196	5 303
	50 largest firms .....	287	2 704 605	99.1	337 952	93 377	5 786
<b>221112</b>	<b>Fossil fuel electric power generation</b>						
	All firms .....	1 245	56 048 361	100.0	5 233 241	1 299 586	72 159
	4 largest firms .....	473	20 464 809	36.5	1 501 235	302 912	16 780
	8 largest firms .....	509	27 627 669	49.3	2 229 475	499 245	27 356
	20 largest firms .....	733	39 488 439	70.5	3 248 060	770 154	43 013
	50 largest firms .....	993	51 797 169	92.4	4 522 782	1 113 898	61 156
<b>221113</b>	<b>Nuclear electric power generation</b>						
	All firms .....	73	12 032 379	100.0	2 492 502	728 467	31 347
	4 largest firms .....	31	5 782 541	48.1	1 219 748	373 902	13 715
	8 largest firms .....	51	9 283 131	77.2	1 868 520	564 777	21 993
	20 largest firms .....	67	12 022 263	99.9	2 490 480	727 809	31 309
	50 largest firms .....	73	12 032 379	100.0	2 492 502	728 467	31 347
<b>221119</b>	<b>Other electric power generation</b>						
	All firms .....	308	8 622 413	100.0	967 022	253 604	12 919
	4 largest firms .....	23	4 701 760	54.5	528 311	139 340	6 138
	8 largest firms .....	43	5 771 981	66.9	589 437	156 088	7 115
	20 largest firms .....	84	7 068 731	82.0	697 161	180 462	8 713
	50 largest firms .....	149	8 038 227	93.2	829 795	216 712	10 540
<b>22112</b>	<b>Electric power transmission, control, and distribution</b>						
	All firms .....	7 397	245 596 693	100.0	26 498 266	7 625 522	412 890
	4 largest firms .....	600	43 544 331	17.7	4 048 134	1 262 884	55 931
	8 largest firms .....	1 763	76 832 750	31.3	8 467 246	2 557 227	119 665
	20 largest firms .....	3 247	136 851 434	55.7	14 885 006	4 445 273	221 047
	50 largest firms .....	4 916	199 194 430	81.1	21 811 238	6 422 214	326 571
<b>221121</b>	<b>Electric bulk power transmission and control</b>						
	All firms .....	72	1 588 135	100.0	194 599	56 972	2 874
	4 largest firms .....	50	1 114 298	70.2	102 684	29 402	1 718
	8 largest firms .....	61	1 461 561	92.0	166 977	49 362	2 514
	20 largest firms .....	72	1 588 135	100.0	194 599	56 972	2 874
	50 largest firms .....	72	1 588 135	100.0	194 599	56 972	2 874
<b>221122</b>	<b>Electric power distribution</b>						
	All firms .....	7 325	244 008 558	100.0	26 303 667	7 568 550	410 016
	4 largest firms .....	598	43 210 517	17.7	4 015 138	1 253 340	55 386
	8 largest firms .....	1 761	76 498 936	31.4	8 434 250	2 547 683	119 120
	20 largest firms .....	3 217	136 165 157	55.8	14 811 713	4 423 685	219 880
	50 largest firms .....	4 866	198 080 132	81.2	21 708 554	6 392 812	324 853
<b>2212</b>	<b>Natural gas distribution</b>						
	All firms .....	2 376	66 515 186	100.0	5 369 818	1 648 359	85 447
	4 largest firms .....	196	12 231 864	18.4	1 134 281	461 801	13 731
	8 largest firms .....	372	19 431 231	29.2	1 431 957	542 690	20 103
	20 largest firms .....	811	35 089 530	52.8	2 692 110	860 368	40 853
	50 largest firms .....	1 385	54 491 719	81.9	4 451 305	1 412 627	67 535

See footnotes at end of table.

**Table 6. Concentration by Largest Firms for the United States: 2002—Con.**

[Includes only firms and establishments of firms with payroll. Excludes data for 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.]

NAICS code	Kind of business and largest firms based on revenue	Establishments (number)	Revenue		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			
<b>22</b>	<b>Utilities—Con.</b>						
221	Utilities—Con.						
2212	Natural gas distribution—Con.						
22121	Natural gas distribution						
	All firms .....	2 376	66 515 186	100.0	5 369 818	1 648 359	85 447
	4 largest firms .....	196	12 231 864	18.4	1 134 281	461 801	13 731
	8 largest firms .....	372	19 431 231	29.2	1 431 957	542 690	20 103
	20 largest firms .....	811	35 089 530	52.8	2 692 110	860 368	40 853
	50 largest firms .....	1 385	54 491 719	81.9	4 451 305	1 412 627	67 535
221210	Natural gas distribution						
	All firms .....	2 376	66 515 186	100.0	5 369 818	1 648 359	85 447
	4 largest firms .....	196	12 231 864	18.4	1 134 281	461 801	13 731
	8 largest firms .....	372	19 431 231	29.2	1 431 957	542 690	20 103
	20 largest firms .....	811	35 089 530	52.8	2 692 110	860 368	40 853
	50 largest firms .....	1 385	54 491 719	81.9	4 451 305	1 412 627	67 535
2213	Water, sewage, and other systems						
	All firms .....	5 333	7 363 487	100.0	1 488 052	361 744	41 922
	4 largest firms .....	371	2 639 804	35.8	479 756	115 492	10 367
	8 largest firms .....	472	3 407 833	46.3	649 233	156 265	13 253
	20 largest firms .....	553	4 462 364	60.6	836 108	205 477	17 436
	50 largest firms .....	616	5 054 168	68.6	980 894	241 076	20 471
22131	Water supply and irrigation systems						
	All firms .....	4 603	5 886 302	100.0	1 220 242	296 193	34 682
	4 largest firms .....	317	2 336 658	39.7	441 679	104 280	9 253
	8 largest firms .....	366	2 973 000	50.5	556 194	133 627	11 200
	20 largest firms .....	429	3 750 917	63.7	733 914	180 423	14 939
	50 largest firms .....	494	4 112 112	69.9	832 327	205 023	17 264
221310	Water supply and irrigation systems						
	All firms .....	4 603	5 886 302	100.0	1 220 242	296 193	34 682
	4 largest firms .....	317	2 336 658	39.7	441 679	104 280	9 253
	8 largest firms .....	366	2 973 000	50.5	556 194	133 627	11 200
	20 largest firms .....	429	3 750 917	63.7	733 914	180 423	14 939
	50 largest firms .....	494	4 112 112	69.9	832 327	205 023	17 264
22132	Sewage treatment facilities						
	All firms .....	667	831 917	100.0	181 137	43 963	5 643
	4 largest firms .....	75	358 776	43.1	73 454	17 636	1 947
	8 largest firms .....	113	472 683	56.8	101 162	24 436	2 603
	20 largest firms .....	137	570 069	68.5	120 753	29 441	3 210
	50 largest firms .....	174	662 048	79.6	140 855	34 474	3 751
221320	Sewage treatment facilities						
	All firms .....	667	831 917	100.0	181 137	43 963	5 643
	4 largest firms .....	75	358 776	43.1	73 454	17 636	1 947
	8 largest firms .....	113	472 683	56.8	101 162	24 436	2 603
	20 largest firms .....	137	570 069	68.5	120 753	29 441	3 210
	50 largest firms .....	174	662 048	79.6	140 855	34 474	3 751
22133	Steam and air-conditioning supply						
	All firms .....	63	645 268	100.0	86 673	21 588	1 597
	4 largest firms .....	21	473 090	73.3	57 188	14 375	992
	8 largest firms .....	30	546 945	84.8	68 728	17 124	1 164
	20 largest firms .....	43	628 373	97.4	81 665	20 369	1 441
	50 largest firms .....	63	645 268	100.0	86 673	21 588	1 597
221330	Steam and air-conditioning supply						
	All firms .....	63	645 268	100.0	86 673	21 588	1 597
	4 largest firms .....	21	473 090	73.3	57 188	14 375	992
	8 largest firms .....	30	546 945	84.8	68 728	17 124	1 164
	20 largest firms .....	43	628 373	97.4	81 665	20 369	1 441
	50 largest firms .....	63	645 268	100.0	86 673	21 588	1 597

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. For the full technical documentation, see Appendix C.

**Table 7. Legal Form of Organization for the United States: 2002**

[Includes only establishments of firms with payroll. 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]

NAICS code	Kind of business and legal form of organization	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities</b>					
	All establishments .....	17 103	398 907 044	42 417 830	12 018 371	663 044
	Corporations .....	15 519	379 545 881	40 561 580	11 501 476	639 523
	Individual proprietorships .....	759	717 136	199 294	23 879	3 429
	Partnerships .....	492	18 370 381	1 623 541	484 851	18 614
	Other legal forms of organization .....	333	273 646	33 415	8 165	1 478
<b>221</b>	<b>Utilities</b>					
	All establishments .....	17 103	398 907 044	42 417 830	12 018 371	663 044
	Corporations .....	15 519	379 545 881	40 561 580	11 501 476	639 523
	Individual proprietorships .....	759	717 136	199 294	23 879	3 429
	Partnerships .....	492	18 370 381	1 623 541	484 851	18 614
	Other legal forms of organization .....	333	273 646	33 415	8 165	1 478
<b>2211</b>	<b>Electric power generation, transmission, and distribution</b>					
	All establishments .....	9 394	325 028 371	35 559 960	10 008 268	535 675
	Corporations .....	9 079	315 420 397	33 971 006	9 555 784	519 669
	Individual proprietorships .....	48	D	D	D	f
	Partnerships .....	264	9 207 695	1 443 933	441 557	15 224
	Other legal forms of organization .....	3	D	D	D	a
<b>22111</b>	<b>Electric power generation</b>					
	All establishments .....	1 997	79 431 678	9 061 694	2 382 746	122 785
	Corporations .....	1 821	74 248 886	8 025 717	2 089 882	111 313
	Individual proprietorships .....	23	D	D	D	f
	Partnerships .....	152	4 933 193	1 002 892	285 659	10 956
	Other legal forms of organization .....	1	D	D	D	a
<b>221111</b>	<b>Hydroelectric power generation</b>					
	All establishments .....	371	2 728 525	368 929	101 089	6 360
	Corporations .....	319	D	D	D	i
	Individual proprietorships .....	11	D	D	D	e
	Partnerships .....	40	D	D	D	f
	Other legal forms of organization .....	1	D	D	D	a
<b>221112</b>	<b>Fossil fuel electric power generation</b>					
	All establishments .....	1 245	56 048 361	5 233 241	1 299 586	72 159
	Corporations .....	1 193	53 909 263	5 097 566	1 264 768	70 408
	Individual proprietorships .....	5	D	D	D	a
	Partnerships .....	47	D	D	D	g
	Other legal forms of organization .....	—	—	—	—	—
<b>221113</b>	<b>Nuclear electric power generation</b>					
	All establishments .....	73	12 032 379	2 492 502	728 467	31 347
	Corporations .....	59	D	D	D	j
	Individual proprietorships .....	—	—	—	—	—
	Partnerships .....	14	D	D	D	i
	Other legal forms of organization .....	—	—	—	—	—
<b>221119</b>	<b>Other electric power generation</b>					
	All establishments .....	308	8 622 413	967 022	253 604	12 919
	Corporations .....	250	7 937 110	894 862	240 881	12 070
	Individual proprietorships .....	7	D	D	D	b
	Partnerships .....	51	D	D	D	f
	Other legal forms of organization .....	—	—	—	—	—
<b>22112</b>	<b>Electric power transmission, control, and distribution</b>					
	All establishments .....	7 397	245 596 693	26 498 266	7 625 522	412 890
	Corporations .....	7 258	241 171 511	25 945 289	7 465 902	408 356
	Individual proprietorships .....	25	D	D	D	e
	Partnerships .....	112	4 274 502	441 041	155 898	4 268
	Other legal forms of organization .....	2	D	D	D	a
<b>221121</b>	<b>Electric bulk power transmission and control</b>					
	All establishments .....	72	1 588 135	194 599	56 972	2 874
	Corporations .....	72	1 588 135	194 599	56 972	2 874
	Individual proprietorships .....	—	—	—	—	—
	Partnerships .....	—	—	—	—	—
	Other legal forms of organization .....	—	—	—	—	—
<b>221122</b>	<b>Electric power distribution</b>					
	All establishments .....	7 325	244 008 558	26 303 667	7 568 550	410 016
	Corporations .....	7 186	239 583 376	25 750 690	7 408 930	405 482
	Individual proprietorships .....	25	D	D	D	e
	Partnerships .....	112	4 274 502	441 041	155 898	4 268
	Other legal forms of organization .....	2	D	D	D	a
<b>2212</b>	<b>Natural gas distribution</b>					
	All establishments .....	2 376	66 515 186	5 369 818	1 648 359	85 447
	Corporations .....	2 246	57 427 302	5 248 797	1 618 905	83 441
	Individual proprietorships .....	20	56 363	1 700	341	55
	Partnerships .....	103	8 913 796	117 478	28 668	1 886
	Other legal forms of organization .....	7	117 735	1 843	445	65

See footnotes at end of table.

**Table 7. Legal Form of Organization for the United States: 2002—Con.**

[Includes only establishments of firms with payroll. 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]

NAICS code	Kind of business and legal form of organization	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>22</b>	<b>Utilities—Con.</b>					
221	Utilities—Con.					
2212	Natural gas distribution—Con.					
22121	Natural gas distribution					
	All establishments .....	2 376	66 515 186	5 369 818	1 648 359	85 447
	Corporations .....	2 246	57 427 302	5 248 797	1 618 905	83 441
	Individual proprietorships .....	20	56 363	1 700	341	55
	Partnerships .....	103	8 913 786	117 478	28 668	1 886
	Other legal forms of organization .....	7	117 735	1 843	445	65
221210	Natural gas distribution					
	All establishments .....	2 376	66 515 186	5 369 818	1 648 359	85 447
	Corporations .....	2 246	57 427 302	5 248 797	1 618 905	83 441
	Individual proprietorships .....	20	56 363	1 700	341	55
	Partnerships .....	103	8 913 786	117 478	28 668	1 886
	Other legal forms of organization .....	7	117 735	1 843	445	65
2213	Water, sewage, and other systems					
	All establishments .....	5 333	7 363 487	1 488 052	361 744	41 922
	Corporations .....	4 194	6 698 182	1 341 777	326 787	36 413
	Individual proprietorships .....	691	D	D	D	h
	Partnerships .....	125	248 900	62 130	14 626	1 504
	Other legal forms of organization .....	323	D	D	D	g
22131	Water supply and irrigation systems					
	All establishments .....	4 603	5 886 302	1 220 242	296 193	34 682
	Corporations .....	3 693	5 466 254	1 120 183	271 973	30 642
	Individual proprietorships .....	556	174 341	32 705	7 709	1 888
	Partnerships .....	81	118 614	39 678	9 726	954
	Other legal forms of organization .....	273	127 093	27 676	6 785	1 198
221310	Water supply and irrigation systems					
	All establishments .....	4 603	5 886 302	1 220 242	296 193	34 682
	Corporations .....	3 693	5 466 254	1 120 183	271 973	30 642
	Individual proprietorships .....	556	174 341	32 705	7 709	1 888
	Partnerships .....	81	118 614	39 678	9 726	954
	Other legal forms of organization .....	273	127 093	27 676	6 785	1 198
22132	Sewage treatment facilities					
	All establishments .....	667	831 917	181 137	43 963	5 643
	Corporations .....	454	681 334	149 663	36 673	4 469
	Individual proprietorships .....	133	D	D	D	f
	Partnerships .....	31	D	D	D	e
	Other legal forms of organization .....	49	D	D	D	c
221320	Sewage treatment facilities					
	All establishments .....	667	831 917	181 137	43 963	5 643
	Corporations .....	454	681 334	149 663	36 673	4 469
	Individual proprietorships .....	133	D	D	D	f
	Partnerships .....	31	D	D	D	e
	Other legal forms of organization .....	49	D	D	D	c
22133	Steam and air-conditioning supply					
	All establishments .....	63	645 268	86 673	21 588	1 597
	Corporations .....	47	550 594	71 931	18 141	1 302
	Individual proprietorships .....	2	D	D	D	b
	Partnerships .....	13	D	D	D	c
	Other legal forms of organization .....	1	D	D	D	b
221330	Steam and air-conditioning supply					
	All establishments .....	63	645 268	86 673	21 588	1 597
	Corporations .....	47	550 594	71 931	18 141	1 302
	Individual proprietorships .....	2	D	D	D	b
	Partnerships .....	13	D	D	D	c
	Other legal forms of organization .....	1	D	D	D	b

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. For the full technical documentation, see Appendix C.

# Appendix A.

## Explanation of Terms

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### **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). For corporations, payroll includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. 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. 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 or more activities 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.

### **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.

### **LEGAL FORM OF ORGANIZATION**

The legal form of organization was generally based on information from administrative records of other federal agencies.

Reports from the 2002 Economic Census and related programs present data for establishments by the following legal forms of organization:

1. Corporations
2. Individual proprietorships

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- 3. Partnerships
  - 4. Cooperative associations (Sector 42 — Wholesale Trade data only)
  - 5. Other legal forms of organization

#### **PAID EMPLOYEES FOR PAY PERIOD INCLUDING MARCH 12**

Paid employees consist 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; not included are proprietors and partners of unincorporated businesses; 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.

#### **REVENUE**

Includes revenue from all business activities whether or not payment was received in the census year. Revenue does not include sales and other taxes (including Hawaii's General Excise Tax) collected from customers and paid directly by the firm to a local, state, or federal tax agency.

# **Appendix B.**

## **NAICS Codes, Titles, and Descriptions**

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### **22 UTILITIES**

The Utilities sector comprises establishments engaged in the provision of the following utility services: electric power, natural gas, steam supply, water supply, and sewage removal. Within this sector, the specific activities associated with the utility services provided vary by utility: electric power includes generation, transmission, and distribution; natural gas includes distribution; steam supply includes provision and/or distribution; water supply includes treatment and distribution; and sewage removal includes collection, treatment, and disposal of waste through sewer systems and sewage treatment facilities.

Excluded from this sector are establishments primarily engaged in waste management services classified in Subsector 562, Waste Management and Remediation Services. These establishments also collect, treat, and dispose of waste materials; however, they do not use sewer systems or sewage treatment facilities.

### **221 UTILITIES**

Industries in the Utilities subsector provide electric power, natural gas, steam supply, water supply, and sewage removal through a permanent infrastructure of lines, mains, and pipes. Establishments are grouped together based on the utility service provided and the particular system or facilities required to perform the service.

#### **2211 ELECTRIC POWER GENERATION, TRANSMISSION, AND DISTRIBUTION**

This industry group comprises establishments primarily engaged in generating, transmitting, and/or distributing electric power. Establishments in this industry group may perform one or more of the following activities: (1) operate generation facilities that produce electric energy; (2) operate transmission systems that convey the electricity from the generation facility to the distribution system; and (3) operate distribution systems that convey electric power received from the generation facility or the transmission system to the final consumer.

##### **22111 ELECTRIC POWER GENERATION**

This industry comprises establishments primarily engaged in operating electric power generation facilities. These facilities convert other forms of energy, such as water power (i.e., hydroelectric), fossil fuels, nuclear power, and solar power, into electrical energy. The establishments in this industry produce electric energy and provide electricity to transmission systems or to electric power distribution systems.

###### **221111 HYDROELECTRIC POWER GENERATION**

This industry comprises establishments primarily engaged in operating hydroelectric power generation facilities. These facilities use water power to drive a turbine and produce electric energy. The electric energy produced in these establishments is provided to electric power transmission systems or to electric power distribution systems.

###### **221112 FOSSIL FUEL ELECTRIC POWER GENERATION**

This industry comprises establishments primarily engaged in operating fossil fuel powered electric power generation facilities.

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These facilities use fossil fuels, such as coal, oil, or gas, in internal combustion or combustion turbine conventional steam process to produce electric energy. The electric energy produced in these establishments is provided to electric power transmission systems or to electric power distribution systems.

### **221113 NUCLEAR ELECTRIC POWER GENERATION**

This industry comprises establishments primarily engaged in operating nuclear electric power generation facilities. These facilities use nuclear power to produce electric energy. The electric energy produced in these establishments is provided to electric power transmission systems or to electric power distribution systems.

### **221119 OTHER ELECTRIC POWER GENERATION**

This industry comprises establishments primarily engaged in operating electric power generation facilities (except hydroelectric, fossil fuel, nuclear). These facilities convert other forms of energy, such as solar, wind, or tidal power, into electrical energy. The electric energy produced in these establishments is provided to electric power transmission systems or to electric power distribution systems.

### **22112 ELECTRIC POWER TRANSMISSION, CONTROL, AND DISTRIBUTION**

This industry comprises establishments primarily engaged in operating electric power transmission systems, controlling (i.e., regulating voltage) the transmission of electricity, and/or distributing electricity. The transmission system includes lines and transformer stations. These establishments arrange, facilitate, or coordinate the transmission of electricity from the generating source to the distribution centers, other electric utilities, or final consumers. The distribution system consists of lines, poles, meters, and wiring that deliver the electricity to final consumers.

### **221121 ELECTRIC BULK POWER TRANSMISSION AND CONTROL**

This industry comprises establishments primarily engaged in operating electric power transmission systems and/or controlling (i.e., regulating voltage) the transmission of electricity from the generating source to distribution centers or other electric utilities. The transmission system includes lines and transformer stations.

### **221122 ELECTRIC POWER DISTRIBUTION**

This industry comprises electric power establishments primarily engaged in either (1) operating electric power distribution systems (i.e., consisting of lines, poles, meters, and wiring) or (2) operating as electric power brokers or agents that arrange the sale of electricity via power distribution systems operated by others.

### **2212 NATURAL GAS DISTRIBUTION**

This industry group comprises: (1) establishments primarily engaged in operating gas distribution systems (e.g., mains, meters); (2) establishments known as gas marketers that buy gas from the well and sell it to a distribution system; (3) establishments known as gas brokers or agents that arrange the sale of gas over gas distribution systems operated by others; and (4) establishments primarily engaged in transmitting and distributing gas to final consumers.

### **22121 NATURAL GAS DISTRIBUTION**

This industry comprises: (1) establishments primarily engaged in operating gas distribution systems (e.g., mains, meters); (2) establishments known as gas marketers that buy gas from the well and sell it to a distribution system; (3) establishments known as gas brokers or agents that arrange the sale of gas over gas distribution systems operated by others; and (4) establishments primarily engaged in transmitting and distributing gas to final consumers.

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## **221210 NATURAL GAS DISTRIBUTION**

This industry comprises: (1) establishments primarily engaged in operating gas distribution systems (e.g., mains, meters); (2) establishments known as gas marketers that buy gas from the well and sell it to a distribution system; (3) establishments known as gas brokers or agents that arrange the sale of gas over gas distribution systems operated by others; and (4) establishments primarily engaged in transmitting and distributing gas to final consumers.

## **2213 WATER, SEWAGE, AND OTHER SYSTEMS**

This industry group includes establishments classified in the following NAICS industries: 22131, Water Supply and Irrigation Systems; 22132, Sewage Treatment Facilities; and 22133, Steam and Air-Conditioning Supply.

### **22131 WATER SUPPLY AND IRRIGATION SYSTEMS**

This industry comprises establishments primarily engaged in operating water treatment plants and/or operating water supply systems. The water supply system may include pumping stations, aqueducts, and/or distribution mains. The water may be used for drinking, irrigation, or other uses.

#### **221310 WATER SUPPLY AND IRRIGATION SYSTEMS**

This industry comprises establishments primarily engaged in operating water treatment plants and/or operating water supply systems. The water supply system may include pumping stations, aqueducts, and/or distribution mains. The water may be used for drinking, irrigation, or other uses.

#### **22132 SEWAGE TREATMENT FACILITIES**

This industry comprises establishments primarily engaged in operating sewer systems or sewage treatment facilities that collect, treat, and dispose of waste.

#### **221320 SEWAGE TREATMENT FACILITIES**

This industry comprises establishments primarily engaged in operating sewer systems or sewage treatment facilities that collect, treat, and dispose of waste.

#### **22133 STEAM AND AIR-CONDITIONING SUPPLY**

This industry comprises establishments primarily engaged in providing steam, heated air, or cooled air. The steam distribution may be through mains.

#### **221330 STEAM AND AIR-CONDITIONING SUPPLY**

This industry comprises establishments primarily engaged in providing steam, heated air, or cooled air. The steam distribution may be through mains.

# Appendix C.

## Methodology

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### 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, revenue, 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 revenue of establishments covered in the census. Data on revenue, 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 subject to federal income tax with no paid employees during 2002. Revenue 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 revenue 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/](http://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](http://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. There were no changes between the 2002 edition and the 1997 edition affecting this sector. Tables at [www.census.gov/epcd/naics02/](http://www.census.gov/epcd/naics02/) identify all industries that changed between the 1997 North American Industry Classification System (NAICS) and 2002 NAICS.

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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.

1. Establishments that returned a report form were classified on the basis of their self-designation, product line revenue, 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 revenue 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 revenue from administrative records." This includes revenue information obtained from administrative records of other federal agencies. The "Percent of revenue estimated" includes revenue 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.

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## 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, revenue, 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 revenue of all establishments included in the category. In a few cases, expansion on the basis of the revenue item 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 revenue of establishments responding to the industry-specific inquiry as a percent of total revenue 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.

## ESTABLISHMENT AND FIRM SIZE CATEGORIES

The Establishment and Firm Size report represents a recompilation of data collected in the 2002 Economic Census for the Utilities sector and is divided into three categories: establishment size, firm size, and legal form of organization.

**Establishment Size.** Only establishments that operated the entire year have been classified into the various revenue and employment size groups used in the Establishment and Firm Size report. An establishment is classified as "operated for the entire year" if it operated 10 months or more during the year. Data for establishments that reported that they were in operation fewer than 10 months are separately summarized as "not operated for the entire year."

**Firm Size.** Only firms that operated the entire year have been classified into the various revenue and employment size groups used in the Establishment and Firm Size report. A firm may be either a single-establishment (single-unit) firm or a multiestablishment (multiunit) firm. A single-unit firm is a firm with only one establishment engaged in economic activities. A multiunit firm is a firm with two establishments or more engaged in economic activities. A multiunit firm may, however, operate only one establishment classified in utilities. Firm size groups are based on aggregate data for 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 utilities establishments—an electric power distribution service (NAICS 221122) and a natural gas distribution service (NAICS 221210)—would be treated as two one-establishment firms at the most detailed NAICS level, as a two-establishment firm in NAICS 221, and as a single two-establishment firm in Utilities totals (NAICS 22). A firm is considered to have "operated for the entire year" if any of its establishments at that NAICS level operated 10 months or more during the year. Data for firms that reported that none of their establishments operated 10 months or more are separately summarized as "not operated for the entire year."

**Legal form of Organization.** Data are presented for individual establishments by legal form of organization for four separate categories. For the method of assigning legal form, see Explanation of Terms, Legal Form of Organization, in Appendix A.

## 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](http://www.census.gov/epcd/ec02/disclosure.htm).

## **Appendix D. Geographic Notes**

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Not applicable for this report.

## **Appendix E.**

## **Metropolitan and Micropolitan**

## **Statistical Areas**

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Not applicable for this report.

