

# North Carolina: 2002

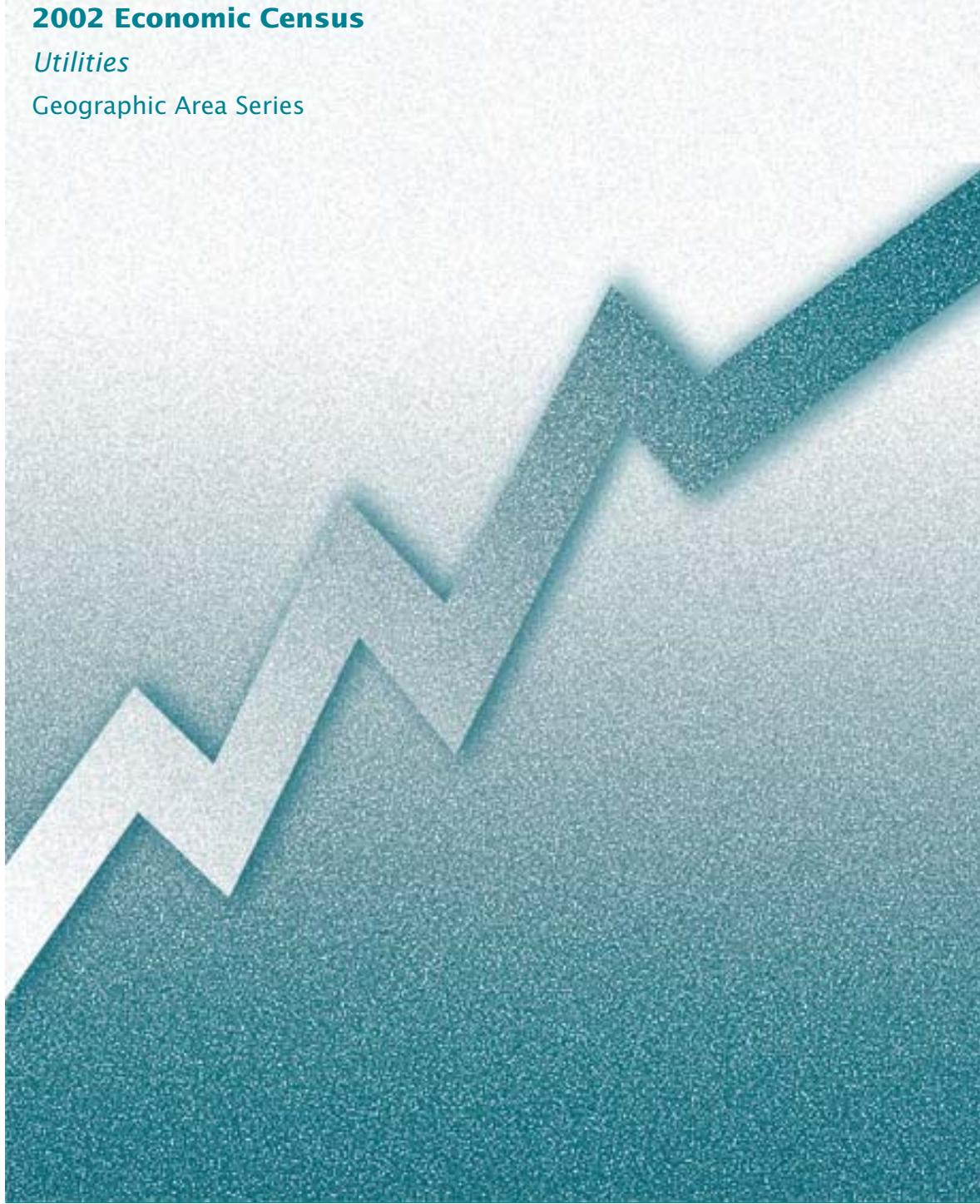
Issued July 2005

EC02-22A-NC

## 2002 Economic Census

*Utilities*

Geographic Area 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



## CONTENTS

---

Introduction to the Economic Census .....	v
Utilities .....	ix
Tables	
1. Summary Statistics for the State: 2002 .....	1
2. Summary Statistics for Metropolitan and Micropolitan Statistical Areas: 2002 .....	2
Appendices	
A. Explanation of Terms .....	A-1
B. NAICS Codes, Titles, and Descriptions .....	B-1
C. Methodology .....	C-1
D. Geographic Notes .....	--
E. Metropolitan and Micropolitan Statistical Areas .....	E-1
-- Not applicable for this report.	

**Table 1. Summary Statistics for the State: 2002**

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table]

NAICS code	Geographic area and kind of business	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Percent of revenue—	
							From administrative records <sup>1</sup>	Estimated <sup>2</sup>
<b>NORTH CAROLINA</b>								
<b>22</b>	<b>Utilities .....</b>	<b>375</b>	<b>Q</b>	<b>1 216 131</b>	<b>384 958</b>	<b>20 515</b>	<b>Q</b>	<b>Q</b>
221	Utilities .....	375	Q	1 216 131	384 958	20 515	Q	Q
2211	Electric power generation, transmission, and distribution .....	195	Q	1 086 038	351 667	17 286	Q	Q
22111	Electric power generation .....	10	Q	9 725	2 195	179	Q	Q
221111	Hydroelectric power generation .....	7	Q	D	D	c	Q	Q
22112	Electric power transmission, control, and distribution .....	185	Q	1 076 313	349 472	17 107	Q	Q
221122	Electric power distribution .....	185	Q	1 076 313	349 472	17 107	Q	Q
2212	Natural gas distribution .....	69	Q	101 751	26 127	2 276	Q	Q
22121	Natural gas distribution .....	69	Q	101 751	26 127	2 276	Q	Q
221210	Natural gas distribution .....	69	Q	101 751	26 127	2 276	Q	Q
2213	Water, sewage, and other systems .....	111	Q	28 342	7 164	953	Q	Q
22131	Water supply and irrigation systems .....	76	Q	20 688	5 208	744	Q	Q
221310	Water supply and irrigation systems .....	76	Q	20 688	5 208	744	Q	Q
22132	Sewage treatment facilities .....	28	Q	D	D	b	Q	Q
221320	Sewage treatment facilities .....	28	Q	D	D	b	Q	Q
22133	Steam and air-conditioning supply .....	7	Q	D	D	c	Q	Q
221330	Steam and air-conditioning supply .....	7	Q	D	D	c	Q	Q

<sup>1</sup>Includes revenue information obtained from administrative records of other federal agencies.

<sup>2</sup>Includes revenue information that was imputed based on historic data, administrative data, industry averages, or other statistical methods.

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

**Table 2. Summary Statistics for Metropolitan and Micropolitan Statistical Areas: 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 definitions and hierarchy of metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. 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	Geographic area and kind of business	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Percent of revenue—	
							From administrative records <sup>1</sup>	Estimated <sup>2</sup>
<b>ASHEVILLE-BREVARD, NC COMBINED STATISTICAL AREA</b>								
22	Utilities .....	16	Q	D	D	f	Q	Q
221	Utilities .....	16	Q	D	D	f	Q	Q
2211	Electric power generation, transmission, and distribution .....	13	Q	D	D	f	Q	Q
<b>Asheville, NC Metropolitan Statistical Area</b>								
22	Utilities .....	13	Q	34 006	9 877	621	Q	Q
221	Utilities .....	13	Q	34 006	9 877	621	Q	Q
2211	Electric power generation, transmission, and distribution .....	10	Q	D	D	f	Q	Q
<b>Brevard, NC Micropolitan Statistical Area</b>								
22	Utilities .....	3	Q	D	D	b	Q	Q
<b>CHARLOTTE-GASTONIA-SALISBURY, NC-SC COMBINED STATISTICAL AREA</b>								
22	Utilities .....	85	Q	D	D	j	Q	Q
221	Utilities .....	85	Q	D	D	j	Q	Q
2211	Electric power generation, transmission, and distribution .....	46	Q	D	D	j	Q	Q
22112	Electric power transmission, control, and distribution .....	43	Q	D	D	j	Q	Q
221122	Electric power distribution .....	43	Q	D	D	j	Q	Q
2212	Natural gas distribution .....	22	Q	D	D	g	Q	Q
22121	Natural gas distribution .....	22	Q	D	D	g	Q	Q
22120	Natural gas distribution .....	22	Q	D	D	g	Q	Q
2213	Water, sewage, and other systems .....	17	Q	D	D	c	Q	Q
22131	Water supply and irrigation systems .....	13	Q	D	D	c	Q	Q
22130	Water supply and irrigation systems .....	13	Q	D	D	c	Q	Q
<b>Albemarle, NC Micropolitan Statistical Area</b>								
22	Utilities .....	1	Q	D	D	a	Q	Q
<b>Charlotte-Gastonia-Concord, NC-SC Metropolitan Statistical Area</b>								
22	Utilities .....	55	Q	697 903	235 789	10 507	Q	Q
221	Utilities .....	55	Q	697 903	235 789	10 507	Q	Q
2211	Electric power generation, transmission, and distribution .....	29	Q	D	D	i	Q	Q
22112	Electric power transmission, control, and distribution .....	26	Q	D	D	i	Q	Q
221122	Electric power distribution .....	26	Q	D	D	i	Q	Q
2212	Natural gas distribution .....	17	Q	D	D	f	Q	Q
22121	Natural gas distribution .....	17	Q	D	D	f	Q	Q
22120	Natural gas distribution .....	17	Q	D	D	f	Q	Q
<b>Chester, SC Micropolitan Statistical Area</b>								
22	Utilities .....	7	Q	D	D	b	Q	Q
<b>Lancaster, SC Micropolitan Statistical Area</b>								
22	Utilities .....	1	Q	D	D	b	Q	Q
<b>Lincolnton, NC Micropolitan Statistical Area</b>								
22	Utilities .....	4	Q	D	D	b	Q	Q
<b>Salisbury, NC Micropolitan Statistical Area</b>								
22	Utilities .....	6	Q	D	D	c	Q	Q
<b>Shelby, NC Micropolitan Statistical Area</b>								
22	Utilities .....	3	Q	D	D	c	Q	Q
<b>Statesville-Mooresville, NC Micropolitan Statistical Area</b>								
22	Utilities .....	8	Q	8 498	2 021	176	Q	Q

See footnotes at end of table.

**Table 2. Summary Statistics for Metropolitan and Micropolitan Statistical Areas: 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 definitions and hierarchy of metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. 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	Geographic area and kind of business	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Percent of revenue—	
							From administrative records <sup>1</sup>	Estimated <sup>2</sup>
<b>GREENSBORO--WINSTON-SALEM--HIGH POINT, NC COMBINED STATISTICAL AREA</b>								
22	Utilities .....	46	Q	D	D	g	Q	Q
221	Utilities .....	46	Q	D	D	g	Q	Q
2211	Electric power generation, transmission, and distribution .....	22	Q	63 109	19 432	1 173	Q	Q
22112	Electric power transmission, control, and distribution .....	21	Q	D	D	g	Q	Q
221122	Electric power distribution .....	21	Q	D	D	g	Q	Q
2212	Natural gas distribution .....	12	Q	D	D	e	Q	Q
22121	Natural gas distribution .....	12	Q	D	D	e	Q	Q
221210	Natural gas distribution .....	12	Q	D	D	e	Q	Q
2213	Water, sewage, and other systems .....	12	Q	D	D	c	Q	Q
<b>Greensboro-High Point, NC Metropolitan Statistical Area</b>								
22	Utilities .....	26	Q	46 765	13 497	943	Q	Q
221	Utilities .....	26	Q	46 765	13 497	943	Q	Q
2211	Electric power generation, transmission, and distribution .....	11	Q	D	D	f	Q	Q
22112	Electric power transmission, control, and distribution .....	10	Q	33 631	10 487	630	Q	Q
221122	Electric power distribution .....	10	Q	33 631	10 487	630	Q	Q
<b>Lexington-Thomasville, NC Micropolitan Statistical Area</b>								
22	Utilities .....	4	Q	D	D	c	Q	Q
<b>Mount Airy, NC Micropolitan Statistical Area</b>								
22	Utilities .....	7	Q	6 795	1 793	144	Q	Q
<b>Winston-Salem, NC Metropolitan Statistical Area</b>								
22	Utilities .....	9	Q	D	D	e	Q	Q
<b>LUMBERTON-LAURINBURG, NC COMBINED STATISTICAL AREA</b>								
22	Utilities .....	6	Q	D	D	c	Q	Q
<b>Laurinburg, NC Micropolitan Statistical Area</b>								
22	Utilities .....	1	Q	D	D	a	Q	Q
<b>Lumberton, NC Micropolitan Statistical Area</b>								
22	Utilities .....	5	Q	D	D	c	Q	Q
<b>RALEIGH-DURHAM-CARY, NC COMBINED STATISTICAL AREA</b>								
22	Utilities .....	43	Q	D	D	h	Q	Q
221	Utilities .....	43	Q	D	D	h	Q	Q
2211	Electric power generation, transmission, and distribution .....	25	Q	D	D	h	Q	Q
22112	Electric power transmission, control, and distribution .....	24	Q	158 956	47 420	2 631	Q	Q
221122	Electric power distribution .....	24	Q	158 956	47 420	2 631	Q	Q
2213	Water, sewage, and other systems .....	10	Q	D	D	c	Q	Q
<b>Dunn, NC Micropolitan Statistical Area</b>								
22	Utilities .....	4	Q	D	D	c	Q	Q
<b>Durham, NC Metropolitan Statistical Area</b>								
22	Utilities .....	11	Q	50 655	15 261	913	Q	Q
221	Utilities .....	11	Q	50 655	15 261	913	Q	Q
<b>Raleigh-Cary, NC Metropolitan Statistical Area</b>								
22	Utilities .....	28	Q	119 690	36 101	2 014	Q	Q
221	Utilities .....	28	Q	119 690	36 101	2 014	Q	Q
2211	Electric power generation, transmission, and distribution .....	13	Q	104 054	31 310	1 667	Q	Q
22112	Electric power transmission, control, and distribution .....	13	Q	104 054	31 310	1 667	Q	Q
221122	Electric power distribution .....	13	Q	104 054	31 310	1 667	Q	Q
<b>BOONE, NC MICROPOLITAN STATISTICAL AREA</b>								
22	Utilities .....	1	Q	D	D	b	Q	Q
<b>BURLINGTON, NC METROPOLITAN STATISTICAL AREA</b>								
22	Utilities .....	6	Q	6 261	1 780	142	Q	Q
<b>ELIZABETH CITY, NC MICROPOLITAN STATISTICAL AREA</b>								
22	Utilities .....	3	Q	D	D	b	Q	Q

See footnotes at end of table.

**Table 2. Summary Statistics for Metropolitan and Micropolitan Statistical Areas: 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 definitions and hierarchy of metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. 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	Geographic area and kind of business	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Percent of revenue—	
							From administrative records <sup>1</sup>	Estimated <sup>2</sup>
	<b>FAYETTEVILLE, NC METROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	11	Q	D	D	c	Q	Q
221	Utilities .....	11	Q	D	D	c	Q	Q
	<b>FOREST CITY, NC MICROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	6	Q	6 387	1 600	134	Q	Q
	<b>GOLDSBORO, NC METROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	5	Q	D	D	e	Q	Q
	<b>GREENVILLE, NC METROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	7	Q	2 215	492	64	Q	Q
	<b>HENDERSON, NC MICROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	3	Q	D	D	b	Q	Q
	<b>HICKORY-MORGANTON-LENOIR, NC METROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	28	Q	34 724	10 129	697	Q	Q
221	Utilities .....	28	Q	34 724	10 129	697	Q	Q
2211	Electric power generation, transmission, and distribution .....	11	Q	29 557	8 940	536	Q	Q
22112	Electric power transmission, control, and distribution .....	11	Q	29 557	8 940	536	Q	Q
221122	Electric power distribution .....	11	Q	29 557	8 940	536	Q	Q
2213	Water, sewage, and other systems .....	12	Q	D	D	b	Q	Q
22131	Water supply and irrigation systems .....	10	Q	D	D	b	Q	Q
221310	Water supply and irrigation systems .....	10	Q	D	D	b	Q	Q
	<b>JACKSONVILLE, NC METROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	7	Q	D	D	c	Q	Q
	<b>KILL DEVIL HILLS, NC MICROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	1	Q	D	D	a	Q	Q
	<b>KINSTON, NC MICROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	5	Q	D	D	b	Q	Q
	<b>MOREHEAD CITY, NC MICROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	6	Q	5 502	1 383	130	Q	Q
	<b>NEW BERN, NC MICROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	4	Q	D	D	b	Q	Q
	<b>NORTH WILKESBORO, NC MICROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	6	Q	1 653	486	49	Q	Q
	<b>ROANOKE RAPIDS, NC MICROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	11	Q	13 916	3 412	266	Q	Q
221	Utilities .....	11	Q	13 916	3 412	266	Q	Q
2211	Electric power generation, transmission, and distribution .....	10	Q	D	D	e	Q	Q
	<b>ROCKINGHAM, NC MICROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	3	Q	D	D	c	Q	Q
	<b>ROCKY MOUNT, NC METROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	5	Q	6 657	1 825	141	Q	Q
	<b>SANFORD, NC MICROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	3	Q	5 138	1 264	107	Q	Q
	<b>SOUTHERN PINES, NC MICROPOLITAN STATISTICAL AREA</b>							
22	Utilities .....	5	Q	D	D	c	Q	Q

See footnotes at end of table.

**Table 2. Summary Statistics for Metropolitan and Micropolitan Statistical Areas: 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 definitions and hierarchy of metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. 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	Geographic area and kind of business	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Percent of revenue—	
							From administrative records <sup>1</sup>	Estimated <sup>2</sup>
<b>VIRGINIA BEACH-NORFOLK-NEWPORT NEWS, VA-NC METROPOLITAN STATISTICAL AREA</b>								
22	Utilities .....	37	Q	171 259	46 444	2 876	Q	Q
221	Utilities .....	37	Q	171 259	46 444	2 876	Q	Q
2211	Electric power generation, transmission, and distribution .....	18	Q	D	D	g	Q	Q
22112	Electric power transmission, control, and distribution .....	16	Q	D	D	g	Q	Q
22112	Electric power distribution .....	16	Q	D	D	g	Q	Q
2212	Natural gas distribution .....	11	Q	D	D	e	Q	Q
22121	Natural gas distribution .....	11	Q	D	D	e	Q	Q
22120	Natural gas distribution .....	11	Q	D	D	e	Q	Q
<b>WASHINGTON, NC MICROPOLITAN STATISTICAL AREA</b>								
22	Utilities .....	2	Q	D	D	b	Q	Q
<b>WILMINGTON, NC METROPOLITAN STATISTICAL AREA</b>								
22	Utilities .....	13	Q	91 817	29 605	1 326	Q	Q
221	Utilities .....	13	Q	91 817	29 605	1 326	Q	Q
<b>WILSON, NC MICROPOLITAN STATISTICAL AREA</b>								
22	Utilities .....	3	Q	D	D	b	Q	Q

<sup>1</sup>Includes revenue information obtained from administrative records of other federal agencies.

<sup>2</sup>Includes revenue information that was imputed based on historic data, administrative data, industry averages, or other statistical methods.

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