

Product Lines: 2002

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2002 Economic Census

Utilities

Subject Series



USCENSUSBUREAU

Helping You Make Informed Decisions

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



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-- Not applicable for this report.

Table 1. Product Lines by Kind of Business 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. 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	Product line code	Kind of business and product line	Establishments with the product line		Product line revenue			Response coverage ² (percent)
			Number	Total revenue (\$1,000)	Amount ¹ (\$1,000)	As percent of total revenue of—		
						Establishments with the product line	All establishments ¹	
22		Utilities	17 103	X	398 907 044	X	100.0	83.2
	43500	Sales of products extracted from natural gas, including propane and butane	Q	Q	39 554	Q	Z	X
	43600	Household appliance sales	Q	Q	7 675	Q	Z	X
	43750	Sales of other merchandise	Q	Q	53 924	Q	Z	X
	46030	Pipeline transportation of natural gas and storage of natural gas from processing plants to local distribution systems	Q	Q	289 838	Q	.1	X
	49000	Electricity - generation and distribution sales	Q	Q	291 761 909	Q	73.1	X
	49010	Electricity - power marketing and brokering sales	Q	Q	11 061 015	Q	2.8	X
	49020	Natural gas distribution to final consumer	Q	Q	49 473 949	Q	12.4	X
	49030	Natural gas - power marketing and brokering sales	Q	Q	22 958 025	Q	5.8	X
	49040	Mixed, manufactured, or liquefied gas sales	Q	Q	499 136	Q	.1	X
	49050	Steam or air-conditioning sales	Q	Q	1 200 162	Q	.3	X
	49060	Water sales	Q	Q	7 021 584	Q	1.8	X
	49070	Electric power transmission	Q	Q	2 457 150	Q	.6	X
	49080	Irrigation system user charges	Q	Q	158 417	Q	.2	X
	49090	Sewer system user charges	Q	Q	938 370	Q	.2	X
	49810	All other operating revenue	Q	Q	10 986 336	Q	2.8	X
221		Utilities	17 103	X	398 907 044	X	100.0	83.2
	43500	Sales of products extracted from natural gas, including propane and butane	Q	Q	39 554	Q	Z	X
	43600	Household appliance sales	Q	Q	7 675	Q	Z	X
	43750	Sales of other merchandise	Q	Q	53 924	Q	Z	X
	46030	Pipeline transportation of natural gas and storage of natural gas from processing plants to local distribution systems	Q	Q	289 838	Q	.1	X
	49000	Electricity - generation and distribution sales	Q	Q	291 761 909	Q	73.1	X
	49010	Electricity - power marketing and brokering sales	Q	Q	11 061 015	Q	2.8	X
	49020	Natural gas distribution to final consumer	Q	Q	49 473 949	Q	12.4	X
	49030	Natural gas - power marketing and brokering sales	Q	Q	22 958 025	Q	5.8	X
	49040	Mixed, manufactured, or liquefied gas sales	Q	Q	499 136	Q	.1	X
	49050	Steam or air-conditioning sales	Q	Q	1 200 162	Q	.3	X
	49060	Water sales	Q	Q	7 021 584	Q	1.8	X
	49070	Electric power transmission	Q	Q	2 457 150	Q	.6	X
	49080	Irrigation system user charges	Q	Q	158 417	Q	.2	X
	49090	Sewer system user charges	Q	Q	938 370	Q	.2	X
	49810	All other operating revenue	Q	Q	10 986 336	Q	2.8	X
2211		Electric power generation, transmission, and distribution	9 394	X	325 028 371	X	100.0	83.3
	43500	Sales of products extracted from natural gas, including propane and butane	Q	Q	7 004	Q	Z	X
	43600	Household appliance sales	Q	Q	7 086	Q	Z	X
	43750	Sales of other merchandise	Q	Q	51 059	Q	Z	X
	46030	Pipeline transportation of natural gas and storage of natural gas from processing plants to local distribution systems	Q	Q	102 717	Q	.1	X
	49000	Electricity - generation and distribution sales	Q	Q	287 582 249	Q	88.5	X
	49010	Electricity - power marketing and brokering sales	Q	Q	10 740 515	Q	3.3	X
	49020	Natural gas distribution to final consumer	Q	Q	9 283 888	Q	2.9	X
	49030	Natural gas - power marketing and brokering sales	Q	Q	2 271 885	Q	.7	X
	49040	Mixed, manufactured, or liquefied gas sales	Q	Q	36 258	Q	.1	X
	49050	Steam or air-conditioning sales	Q	Q	572 159	Q	.2	X
	49060	Water sales	Q	Q	1 526 714	Q	.5	X
	49070	Electric power transmission	Q	Q	2 453 596	Q	.8	X
	49080	Irrigation system user charges	Q	Q	10 244	Q	.0	X
	49090	Sewer system user charges	Q	Q	12 698	Q	.0	X
	49810	All other operating revenue	Q	Q	10 370 299	Q	3.2	X
22111		Electric power generation	1 997	X	79 431 678	X	100.0	81.3
	49000	Electricity - generation and distribution sales	Q	Q	76 153 577	Q	95.9	X
	49010	Electricity - power marketing and brokering sales	Q	Q	621 986	Q	.8	X
	49020	Natural gas distribution to final consumer	Q	Q	883 859	Q	1.1	X
	49030	Natural gas - power marketing and brokering sales	Q	Q	359 117	Q	.5	X
	49040	Mixed, manufactured, or liquefied gas sales	Q	Q	21 947	Q	.0	X
	49050	Steam or air-conditioning sales	Q	Q	60 893	Q	.1	X
	49060	Water sales	Q	Q	18 484	Q	.0	X
	49070	Electric power transmission	Q	Q	139 332	Q	.2	X
	49810	All other operating revenue	Q	Q	1 172 000	Q	1.5	X
221111		Hydroelectric power generation	371	X	2 728 525	X	100.0	90.5
	49000	Electricity - generation and distribution sales	Q	Q	2 639 580	Q	96.7	X
	49810	All other operating revenue	Q	Q	8 051	Q	.3	X
221112		Fossil fuel electric power generation	1 245	X	56 048 361	X	100.0	82.1
	49000	Electricity - generation and distribution sales	Q	Q	52 979 740	Q	94.5	X
	49010	Electricity - power marketing and brokering sales	Q	Q	560 367	Q	1.0	X
	49020	Natural gas distribution to final consumer	Q	Q	883 829	Q	1.6	X
	49030	Natural gas - power marketing and brokering sales	Q	Q	359 117	Q	.6	X
	49040	Mixed, manufactured, or liquefied gas sales	Q	Q	21 947	Q	.0	X
	49050	Steam or air-conditioning sales	Q	Q	38 746	Q	.1	X
	49060	Water sales	Q	Q	1 523	Q	.0	X
	49070	Electric power transmission	Q	Q	138 921	Q	.2	X
	49810	All other operating revenue	Q	Q	1 064 171	Q	1.9	X
221113		Nuclear electric power generation	73	X	12 032 379	X	100.0	70.8
	49000	Electricity - generation and distribution sales	Q	Q	11 992 390	Q	99.7	X
	49810	All other operating revenue	Q	Q	39 989	Q	.3	X
221119		Other electric power generation	308	X	8 622 413	X	100.0	87.8
	49000	Electricity - generation and distribution sales	Q	Q	8 541 867	Q	99.1	X
	49050	Steam or air-conditioning sales	Q	Q	19 215	Q	.2	X
	49810	All other operating revenue	Q	Q	59 789	Q	.7	X

See footnotes at end of table.

Table 1. Product Lines by Kind of Business 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. 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	Product line code	Kind of business and product line	Establishments with the product line		Product line revenue			Response coverage ² (percent)
			Number	Total revenue (\$1,000)	Amount ¹ (\$1,000)	As percent of total revenue of—		
						Estab-lishments with the product line	All estab-lishments ¹	
22		Utilities—Con.						
221		Utilities—Con.						
2211		Electric power generation, transmission, and distribution—Con.						
22112		Electric power transmission, control, and distribution	7 397	X	245 596 693	X	100.0	83.9
	43500	Sales of products extracted from natural gas, including propane and butane	Q	Q	7 004	Q	Z	X
	43600	Household appliance sales	Q	Q	7 086	Q	Z	X
	43750	Sales of other merchandise	Q	Q	50 792	Q	Z	X
	46030	Pipeline transportation of natural gas and storage of natural gas from processing plants to local distribution systems	Q	Q	102 717	Q	Z	X
	49000	Electricity - generation and distribution sales	Q	Q	211 428 672	Q	86.1	X
	49010	Electricity - power marketing and brokering sales	Q	Q	10 118 529	Q	4.1	X
	49020	Natural gas distribution to final consumer	Q	Q	8 400 029	Q	3.4	X
	49030	Natural gas - power marketing and brokering sales	Q	Q	1 912 768	Q	.8	X
	49040	Mixed, manufactured, or liquefied gas sales	Q	Q	14 311	Q	.2	X
	49050	Steam or air-conditioning sales	Q	Q	511 266	Q	.2	X
	49060	Water sales	Q	Q	1 508 230	Q	.6	X
	49070	Electric power transmission	Q	Q	2 314 264	Q	.9	X
	49080	Irrigation system user charges	Q	Q	10 028	Q	.0	X
	49090	Sewer system user charges	Q	Q	12 698	Q	.0	X
	49810	All other operating revenue	Q	Q	9 198 299	Q	3.7	X
221121		Electric bulk power transmission and control	72	X	1 588 135	X	100.0	65.9
	49070	Electric power transmission	Q	Q	1 583 131	Q	99.7	X
221122		Electric power distribution	7 325	X	244 008 558	X	100.0	84.0
	43500	Sales of products extracted from natural gas, including propane and butane	Q	Q	7 004	Q	Z	X
	43600	Household appliance sales	Q	Q	7 086	Q	Z	X
	43750	Sales of other merchandise	Q	Q	50 792	Q	Z	X
	46030	Pipeline transportation of natural gas and storage of natural gas from processing plants to local distribution systems	Q	Q	102 717	Q	Z	X
	49000	Electricity - generation and distribution sales	Q	Q	211 428 672	Q	86.6	X
	49010	Electricity - power marketing and brokering sales	Q	Q	10 118 529	Q	4.1	X
	49020	Natural gas distribution to final consumer	Q	Q	8 400 029	Q	3.4	X
	49030	Natural gas - power marketing and brokering sales	Q	Q	1 912 768	Q	.8	X
	49040	Mixed, manufactured, or liquefied gas sales	Q	Q	14 311	Q	.2	X
	49050	Steam or air-conditioning sales	Q	Q	511 266	Q	.2	X
	49060	Water sales	Q	Q	1 508 230	Q	.6	X
	49070	Electric power transmission	Q	Q	2 314 264	Q	.9	X
	49080	Irrigation system user charges	Q	Q	10 028	Q	.0	X
	49090	Sewer system user charges	Q	Q	12 698	Q	.0	X
	49810	All other operating revenue	Q	Q	9 193 295	Q	3.8	X
2212		Natural gas distribution	2 376	X	66 515 186	X	100.0	83.1
	43500	Sales of products extracted from natural gas, including propane and butane	Q	Q	32 550	Q	Z	X
	43600	Household appliance sales	Q	Q	371	Q	Z	X
	46030	Pipeline transportation of natural gas and storage of natural gas from processing plants to local distribution systems	Q	Q	187 121	Q	.3	X
	49000	Electricity - generation and distribution sales	Q	Q	4 179 660	Q	6.3	X
	49010	Electricity - power marketing and brokering sales	Q	Q	320 500	Q	.5	X
	49020	Natural gas distribution to final consumer	Q	Q	40 190 061	Q	60.4	X
	49030	Natural gas - power marketing and brokering sales	Q	Q	20 686 140	Q	31.1	X
	49040	Mixed, manufactured, or liquefied gas sales	Q	Q	462 878	Q	.7	X
	49070	Electric power transmission	Q	Q	3 554	Q	.7	X
	49810	All other operating revenue	Q	Q	450 733	Q	.7	X
22121		Natural gas distribution	2 376	X	66 515 186	X	100.0	83.1
	43500	Sales of products extracted from natural gas, including propane and butane	Q	Q	32 550	Q	Z	X
	43600	Household appliance sales	Q	Q	371	Q	Z	X
	46030	Pipeline transportation of natural gas and storage of natural gas from processing plants to local distribution systems	Q	Q	187 121	Q	.3	X
	49000	Electricity - generation and distribution sales	Q	Q	4 179 660	Q	6.3	X
	49010	Electricity - power marketing and brokering sales	Q	Q	320 500	Q	.5	X
	49020	Natural gas distribution to final consumer	Q	Q	40 190 061	Q	60.4	X
	49030	Natural gas - power marketing and brokering sales	Q	Q	20 686 140	Q	31.1	X
	49040	Mixed, manufactured, or liquefied gas sales	Q	Q	462 878	Q	.7	X
	49070	Electric power transmission	Q	Q	3 554	Q	.7	X
	49810	All other operating revenue	Q	Q	450 733	Q	.7	X
221210		Natural gas distribution	2 376	X	66 515 186	X	100.0	83.1
	43500	Sales of products extracted from natural gas, including propane and butane	Q	Q	32 550	Q	Z	X
	43600	Household appliance sales	Q	Q	371	Q	Z	X
	46030	Pipeline transportation of natural gas and storage of natural gas from processing plants to local distribution systems	Q	Q	187 121	Q	.3	X
	49000	Electricity - generation and distribution sales	Q	Q	4 179 660	Q	6.3	X
	49010	Electricity - power marketing and brokering sales	Q	Q	320 500	Q	.5	X
	49020	Natural gas distribution to final consumer	Q	Q	40 190 061	Q	60.4	X
	49030	Natural gas - power marketing and brokering sales	Q	Q	20 686 140	Q	31.1	X
	49040	Mixed, manufactured, or liquefied gas sales	Q	Q	462 878	Q	.7	X
	49070	Electric power transmission	Q	Q	3 554	Q	.7	X
	49810	All other operating revenue	Q	Q	450 733	Q	.7	X

See footnotes at end of table.

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NAICS code	Product line code	Kind of business and product line	Establishments with the product line		Product line revenue			Response coverage ² (percent)
			Number	Total revenue (\$1,000)	Amount ¹ (\$1,000)	As percent of total revenue of—		
						Estab-lishments with the product line	All estab-lishments ¹	
22		Utilities—Con.						
221		Utilities—Con.						
2213		Water, sewage, and other systems	5 333	X	7 363 487	X	100.0	82.4
	43750	Sales of other merchandise	Q	Q	2 844	Q	Z	X
	49050	Steam or air-conditioning sales	Q	Q	628 003	Q	8.5	X
	49060	Water sales	Q	Q	5 494 031	Q	74.6	X
	49080	Irrigation system user charges	Q	Q	148 173	Q	2.0	X
	49090	Sewer system user charges	Q	Q	924 914	Q	12.6	X
	49810	All other operating revenue	Q	Q	165 304	Q	2.2	X
22131		Water supply and irrigation systems	4 603	X	5 886 302	X	100.0	83.1
	43750	Sales of other merchandise	Q	Q	1 991	Q	Z	X
	49060	Water sales	Q	Q	5 431 086	Q	92.3	X
	49080	Irrigation system user charges	Q	Q	147 649	Q	2.5	X
	49090	Sewer system user charges	Q	Q	170 259	Q	2.9	X
	49810	All other operating revenue	Q	Q	135 099	Q	2.3	X
221310		Water supply and irrigation systems	4 603	X	5 886 302	X	100.0	83.1
	43750	Sales of other merchandise	Q	Q	1 991	Q	Z	X
	49060	Water sales	Q	Q	5 431 086	Q	92.3	X
	49080	Irrigation system user charges	Q	Q	147 649	Q	2.5	X
	49090	Sewer system user charges	Q	Q	170 259	Q	2.9	X
	49810	All other operating revenue	Q	Q	135 099	Q	2.3	X
22132		Sewage treatment facilities	667	X	831 917	X	100.0	75.0
	43750	Sales of other merchandise	Q	Q	853	Q	.1	X
	49060	Water sales	Q	Q	62 945	Q	7.6	X
	49080	Irrigation system user charges	Q	Q	524	Q	.1	X
	49090	Sewer system user charges	Q	Q	754 655	Q	90.7	X
	49810	All other operating revenue	Q	Q	12 940	Q	1.6	X
221320		Sewage treatment facilities	667	X	831 917	X	100.0	75.0
	43750	Sales of other merchandise	Q	Q	853	Q	.1	X
	49060	Water sales	Q	Q	62 945	Q	7.6	X
	49080	Irrigation system user charges	Q	Q	524	Q	.1	X
	49090	Sewer system user charges	Q	Q	754 655	Q	90.7	X
	49810	All other operating revenue	Q	Q	12 940	Q	1.6	X
22133		Steam and air-conditioning supply	63	X	645 268	X	100.0	86.4
	49050	Steam or air-conditioning sales	Q	Q	628 003	Q	97.3	X
	49810	All other operating revenue	Q	Q	17 265	Q	2.7	X
221330		Steam and air-conditioning supply	63	X	645 268	X	100.0	86.4
	49050	Steam or air-conditioning sales	Q	Q	628 003	Q	97.3	X
	49810	All other operating revenue	Q	Q	17 265	Q	2.7	X

¹Product line revenue and/or product line percents may not sum to totals due to exclusion of selected lines to avoid disclosing data for individual companies, due to rounding, and/or due to exclusion of lines that did not meet publication criteria.

²Revenue of establishments reporting product line revenue as percent of total revenue.

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.