

Oklahoma: 2002

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2002 Economic Census

Mining

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



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-- Not applicable for this report.

Table 1. Industry Statistics for the State or Offshore Areas: 2002

[Offshore areas refer to those areas not associated with a state. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production, development, and exploration workers			Value added (\$1,000)	Total cost of supplies (\$1,000)	Total value of shipments and receipts for services (\$1,000)	Capital expenditures (\$1,000)
			Total	With 20 employees or more	For pay period including March 12 ³	Annual payroll (\$1,000)	For pay period including March 12	Annual hours (1,000)	Annual wages (\$1,000)				
21	OKLAHOMA												
	Mining	2	2 171	256	26 457	1 053 328	18 892	35 748	709 776	7 984 141	2 885 049	9 123 846	1 745 344
211	Oil and gas extraction	1	1 081	95	9 996	470 115	6 130	10 459	262 362	5 877 609	2 198 725	6 681 983	1 394 351
2111	Oil and gas extraction . . .	1	1 081	95	9 996	470 115	6 130	10 459	262 362	5 877 609	2 198 725	6 681 983	1 394 351
21111	Oil and gas extraction . . .	1	1 081	95	9 996	470 115	6 130	10 459	262 362	5 877 609	2 198 725	6 681 983	1 394 351
211111	Crude petroleum and natural gas extraction	1	1 046	90	9 415	440 025	5 659	9 487	236 640	5 086 080	1 206 684	4 917 094	1 375 670
211112	Natural gas liquid extraction	-	35	5	581	30 090	471	972	25 722	791 529	992 041	1 764 889	18 681
212	Mining (except oil and gas)	2	107	33	1 888	67 534	1 599	3 427	55 311	256 146	109 669	336 103	29 712
2121	Coal mining	-	6	4	c	D	D	D	D	D	D	D	D
21211	Coal mining	-	6	4	c	D	D	D	D	D	D	D	D
212111	Bituminous coal and lignite surface mining	-	5	3	c	D	D	D	D	D	D	D	D
212112	Bituminous coal underground mining	-	1	1	b	D	D	D	D	D	D	D	D
2122	Metal ore mining	9	1	-	a	D	D	D	D	D	D	D	D
21229	Other metal ore mining	9	1	-	a	D	D	D	D	D	D	D	D
212299	All other metal ore mining	9	1	-	a	D	D	D	D	D	D	D	D
2123	Nonmetallic mineral mining and quarrying	3	100	29	1 737	61 559	1 468	3 135	50 305	234 814	97 171	303 336	28 649
21231	Stone mining and quarrying	3	56	22	1 207	43 368	1 033	2 244	35 561	158 847	70 099	207 451	21 495
212311	Dimension stone mining and quarrying	4	6	-	39	932	30	46	698	3 147	D	4 471	D
212312	Crushed and broken limestone mining and quarrying	1	35	17	891	31 887	779	1 729	26 527	114 054	49 285	148 046	15 293
212313	Crushed and broken granite mining and quarrying	9	5	2	142	6 155	117	280	4 964	26 652	D	36 191	D
212319	Other crushed and broken stone mining and quarrying	6	10	3	135	4 394	107	189	3 372	14 994	6 677	18 743	2 928
21232	Sand, gravel, clay, and ceramic, and refractory minerals mining and quarrying	2	38	6	e	D	D	D	D	D	D	D	D
212321	Construction sand and gravel mining	3	33	4	368	12 530	307	625	10 513	37 638	15 864	49 289	4 213
212322	Industrial sand mining	-	4	2	c	D	D	D	D	D	D	D	D
212325	Clay and ceramic and refractory minerals mining	-	1	-	a	D	-	-	-	D	D	D	D
21239	Other nonmetallic mineral mining and quarrying	-	6	1	b	D	D	D	D	D	D	D	D
212399	All other nonmetallic mineral mining	-	6	1	b	D	D	D	D	D	D	D	D
213	Support activities for mining	4	983	128	14 573	515 679	11 163	21 862	392 103	1 850 386	576 655	2 105 760	321 281
2131	Support activities for mining	4	983	128	14 573	515 679	11 163	21 862	392 103	1 850 386	576 655	2 105 760	321 281
21311	Support activities for mining	4	983	128	14 573	515 679	11 163	21 862	392 103	1 850 386	576 655	2 105 760	321 281
213111	Drilling oil and gas wells	2	201	36	5 932	233 752	5 115	10 183	187 509	1 131 580	390 041	1 335 206	186 415
213112	Support activities for oil and gas operations	6	761	88	8 447	276 563	5 913	11 462	201 529	711 828	175 619	754 672	132 775
213113	Support activities for coal mining	-	4	-	b	D	D	D	D	D	D	D	D
213114	Support activities for metal mining	9	2	-	a	D	D	D	D	D	D	D	D
213115	Support activities for nonmetallic minerals (except fuels) mining	-	15	4	163	4 362	112	145	2 376	9 352	4 943	12 325	1 970

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data based on administrative record data account for 10 percent or more of the figures shown: 1-10 to 19 percent; 2-20 to 29 percent; 3-30 to 39 percent; 4-40 to 49 percent; 5-50 to 59 percent; 6-60 to 69 percent; 7-70 to 79 percent; 8-80 to 89 percent; 9-90 percent or more.

²Includes establishments of companies with payroll at any time during the year.

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 errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 2. Detailed Statistics for the State or Offshore Areas: 2002

[Offshore areas refer to those areas not associated with a state. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
OKLAHOMA	
Companies ¹	2 068
All establishments ²	2 171
Establishments with 0 to 19 employees	1 915
Establishments with 20 to 99 employees	215
Establishments with 100 employees or more	41
All employees for pay period including March 12	26 457
Total compensation	1 290 291
Annual payroll	1 053 328
Annual fringe benefits not included in payroll	236 963
Production, development, and exploration workers for pay period including March 12	18 892
Production, development, and exploration worker annual hours	35 748
Production, development, and exploration worker annual wages	709 776
Total cost of supplies	2 885 049
Supplies used, minerals received, and purchased machinery installed	1 865 654
Resales	311 727
Purchased fuels consumed	171 039
Purchased electricity	123 576
Contract work	413 053
Quantity of electricity purchased	2 626 409
Quantity of electricity generated less sold	D
Total other expenses	221 652
Response coverage ratio ³	49
Communications services	12 592
Legal services	13 717
Accounting, auditing, and bookkeeping services	10 673
Advertising and promotional services	3 615
All other expenses (not included above)	181 055
Total value of shipments and receipts for services	9 123 846
Value of resales	332 126
Value added	7 984 141
Total inventories, end of 2001	173 620
Mineral products, crude petroleum, and natural gas liquids inventories	47 216
Supplies, parts, fuels, etc., inventories	126 404
Total inventories, end of 2002	207 866
Mineral products, crude petroleum, and natural gas liquids inventories	72 707
Supplies, parts, fuels, etc., inventories	135 159
Capital expenditures (except land and mineral rights)	1 745 344
Capital expenditures for buildings, structures, machinery, and equipment (new and used)	617 474
Capital expenditures for mineral exploration and development ⁴	1 127 870
Capital expenditures for mineral land and rights ⁵	937
Total rental payments during year	149 554
Buildings and other structures	47 475
Machinery and equipment	102 079

¹For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

²Includes establishments with payroll at any time during the year.

³A response coverage ratio is derived for this item by calculating the ratio of the employment for those establishments that reported this item to the total employment for all establishments classified in this industry.

⁴Excludes data for support activities for mining subsector and natural gas liquid extraction industries where data were not collected.

⁵Excludes data for support activities for mining subsector and oil and gas extraction industries where data were not collected.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: 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 errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 3. Industry Statistics by Type of Operation for the State or Offshore Areas: 2002

[Offshore areas refer to those areas not associated with a state. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Geographic area and type of operation	All establishments ¹		All employees		Production, development, and exploration workers			Value added (\$1,000)	Total value of shipments and receipts for services (\$1,000)
	Total	With 20 employees or more	For pay period including March 12	Annual payroll (\$1,000)	For pay period including March 12	Annual hours (1,000)	Annual wages (\$1,000)		
OKLAHOMA									
Sector 21, Mining									
All establishments	2 171	256	26 457	1 053 328	18 892	35 748	709 776	7 984 141	9 123 846
Producing establishments	2 162	255	26 313	1 046 362	18 756	35 439	703 189	7 983 390	9 123 846
Mines or wells only	1 050	92	9 503	440 917	5 700	9 515	236 010	5 105 152	4 944 328
Underground mines	1	1	b	D	D	D	D	D	D
Open-pit mines	10	1	c	D	D	D	D	D	D
Combination mines, well operations, or other types of mines	1 039	90	9 336	435 086	5 576	9 285	231 725	5 090 088	4 923 195
Mines with preparation plants	74	29	1 534	55 128	1 321	2 875	45 730	223 354	290 844
Underground mines	-	-	-	-	-	D	D	D	D
Open-pit mines	72	29	g	D	D	D	D	D	D
Combination mines or other types of mines	2	-	b	D	D	D	D	D	D
Separately operated preparation plants	34	5	577	29 890	468	965	25 547	790 778	1 764 889
Undistributed ²	1 004	129	14 699	520 427	11 267	22 084	395 902	1 864 106	2 123 785
Nonproducing establishments	9	1	144	6 966	136	309	6 587	751	-

¹Includes establishments with payroll at any time during the year.

²Includes data for establishments that were not possible to classify based on information available.

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 errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.