

Kentucky: 2002

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2002 Economic Census

Mining

Geographic Area Series



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U.S. Department of Commerce
Economics and Statistics Administration
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CONTENTS

Introduction to the Economic Census	v
Mining.....	ix
Tables	
1. Industry Statistics for the State or Offshore Areas: 2002	1
2. Detailed Statistics for the State or Offshore Areas: 2002	2
3. Industry Statistics by Type of Operation for the State or Offshore Areas: 2002.....	3
Appendixes	
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	--

-- 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	KENTUCKY												
	Mining	2	654	233	19 814	868 444	17 057	35 069	743 164	3 514 552	1 903 776	4 948 381	469 947
211	Oil and gas extraction	2	81	8	536	20 969	409	780	16 005	217 665	134 172	327 452	24 385
2111	Oil and gas extraction ...	2	81	8	536	20 969	409	780	16 005	217 665	134 172	327 452	24 385
21111	Oil and gas extraction .	2	81	8	536	20 969	409	780	16 005	217 665	134 172	327 452	24 385
211111	Crude petroleum and natural gas extraction	2	75	7	e	D	D	D	D	D	D	D	D
211112	Natural gas liquid extraction	-	6	1	b	D	D	D	D	D	D	D	D
212	Mining (except oil and gas)	1	390	191	17 167	770 960	14 943	30 877	664 828	3 080 779	1 673 018	4 346 243	407 554
2121	Coal mining	1	293	161	15 129	695 428	13 276	27 423	605 404	2 757 931	1 563 203	3 979 205	341 929
21211	Coal mining	1	293	161	15 129	695 428	13 276	27 423	605 404	2 757 931	1 563 203	3 979 205	341 929
212111	Bituminous coal and lignite surface mining	1	125	68	5 582	243 840	4 767	9 712	206 804	1 106 657	735 507	1 671 655	170 509
212112	Bituminous coal underground mining	2	168	93	9 547	451 588	8 509	17 711	398 600	1 651 274	827 696	2 307 550	171 420
2123	Nonmetallic mineral mining and quarrying ...	2	97	30	2 038	75 532	1 667	3 454	59 424	322 848	109 815	367 038	65 625
21231	Stone mining and quarrying	2	75	25	1 606	57 971	1 390	2 869	47 964	259 953	87 057	288 350	58 660
212311	Dimension stone mining and quarrying	-	3	-	b	D	D	D	D	D	D	D	D
212312	Crushed and broken limestone mining and quarrying	2	70	25	1 566	56 969	1 355	2 812	47 183	256 050	85 606	283 447	58 209
212319	Other crushed and broken stone mining and quarrying	9	2	-	a	D	D	D	D	D	D	D	D
21232	Sand, gravel, clay, and ceramic, and refractory minerals mining and quarrying	1	22	5	432	17 561	277	585	11 460	62 895	22 758	78 688	6 965
212321	Construction sand and gravel mining	2	19	3	e	D	D	D	D	D	D	D	D
212324	Kaolin and ball clay mining	-	1	1	b	D	D	D	D	D	D	D	D
212325	Clay and ceramic and refractory minerals mining ...	-	2	1	b	D	D	D	D	D	D	D	D
213	Support activities for mining	3	183	34	2 111	76 515	1 705	3 412	62 331	216 108	96 586	274 686	38 008
2131	Support activities for mining	3	183	34	2 111	76 515	1 705	3 412	62 331	216 108	96 586	274 686	38 008
21311	Support activities for mining	3	183	34	2 111	76 515	1 705	3 412	62 331	216 108	96 586	274 686	38 008
213111	Drilling oil and gas wells	5	49	3	293	11 208	238	439	8 141	31 531	17 256	42 118	6 669
213112	Support activities for oil and gas operations	5	54	5	e	D	D	D	D	D	D	D	3 980
213113	Support activities for coal mining	3	68	23	1 217	44 680	1 032	2 042	38 131	131 669	60 337	165 998	26 008
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	-	10	3	218	9 312	198	449	8 388	22 516	D	34 028	D

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
KENTUCKY	
Companies ¹	578
All establishments ²	654
Establishments with 0 to 19 employees	421
Establishments with 20 to 99 employees	185
Establishments with 100 employees or more	48
All employees for pay period including March 12	19 814
Total compensation	1 145 833
Annual payroll	868 444
Annual fringe benefits not included in payroll	277 389
Production, development, and exploration workers for pay period including March 12	17 057
Production, development, and exploration worker annual hours	35 069
Production, development, and exploration worker annual wages	743 164
Total cost of supplies	1 903 776
Supplies used, minerals received, and purchased machinery installed	1 298 465
Resales	70 868
Purchased fuels consumed	94 051
Purchased electricity	76 412
Contract work	363 980
Quantity of electricity purchased	1 884 109
Quantity of electricity generated less sold	-
Total other expenses	433 151
Response coverage ratio ³	70
Communications services	5 178
Legal services	6 878
Accounting, auditing, and bookkeeping services	4 827
Advertising and promotional services	2 832
All other expenses (not included above)	413 436
Total value of shipments and receipts for services	4 948 381
Value of resales	83 100
Value added	3 514 552
Total inventories, end of 2001	169 621
Mineral products, crude petroleum, and natural gas liquids inventories	112 207
Supplies, parts, fuels, etc., inventories	57 414
Total inventories, end of 2002	178 185
Mineral products, crude petroleum, and natural gas liquids inventories	124 571
Supplies, parts, fuels, etc., inventories	53 614
Capital expenditures (except land and mineral rights)	469 947
Capital expenditures for buildings, structures, machinery, and equipment (new and used)	398 447
Capital expenditures for mineral exploration and development ⁴	71 500
Capital expenditures for mineral land and rights ⁵	6 506
Total rental payments during year	144 249
Buildings and other structures	8 308
Machinery and equipment	135 941

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)		
KENTUCKY									
Sector 21, Mining									
All establishments	654	233	19 814	868 444	17 057	35 069	743 164	3 514 552	4 948 381
Producing establishments	651	232	j	D	D	D	D	D	4 948 381
Mines or wells only	289	89	6 314	272 342	5 207	10 340	220 843	1 012 322	1 382 045
Underground mines	126	53	3 803	162 481	3 204	6 214	135 721	456 385	615 720
Open-pit mines	81	23	1 706	77 163	1 347	2 833	57 967	287 573	386 046
Combination mines, well operations, or other types of mines	82	13	805	32 698	656	1 293	27 155	268 364	380 279
Mines with preparation plants	152	98	10 471	488 307	9 432	20 168	435 563	2 130 094	2 939 508
Underground mines	50	45	5 941	294 338	5 478	11 805	267 466	1 232 529	1 736 952
Open-pit mines	91	42	4 045	173 170	3 534	7 479	150 903	714 826	988 347
Combination mines or other types of mines	11	11	485	20 799	420	884	17 194	182 739	214 209
Separately operated preparation plants	13	8	f	D	D	D	D	D	318 172
Undistributed ²	197	37	2 322	86 162	1 827	3 661	68 837	239 712	308 656
Nonproducing establishments	3	1	b	D	D	D	D	D	-

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.