

Alabama: 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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-- 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	ALABAMA												
	Mining	2	282	78	7 508	346 791	6 050	12 651	272 764	2 339 270	671 111	2 615 060	395 321
211	Oil and gas extraction	1	45	12	792	47 556	562	1 119	37 088	1 447 033	241 036	1 393 849	294 220
2111	Oil and gas extraction ...	1	45	12	792	47 556	562	1 119	37 088	1 447 033	241 036	1 393 849	294 220
21111	Oil and gas extraction .	1	45	12	792	47 556	562	1 119	37 088	1 447 033	241 036	1 393 849	294 220
211111	Crude petroleum and natural gas extraction	1	37	11	695	41 230	470	935	30 942	1 415 711	121 183	1 260 384	276 510
211112	Natural gas liquid extraction	2	8	1	97	6 326	92	184	6 146	31 322	119 853	133 465	17 710
212	Mining (except oil and gas)	2	154	49	5 549	257 667	4 621	9 775	204 069	767 217	384 467	1 068 472	83 212
2121	Coal mining	1	38	19	3 258	171 234	2 709	5 871	136 060	462 609	268 387	680 383	50 613
21211	Coal mining	1	38	19	3 258	171 234	2 709	5 871	136 060	462 609	268 387	680 383	50 613
212111	Bituminous coal and lignite surface mining	1	28	12	567	24 489	474	1 009	19 760	89 248	62 189	138 884	12 553
212112	Bituminous coal underground mining	1	10	7	2 691	146 745	2 235	4 862	116 300	373 361	206 198	541 499	38 060
2122	Metal ore mining	9	3	-	7	293	6	12	206	769	423	1 085	107
21223	Copper, nickel, lead, and zinc mining	9	1	-	a	D	D	D	D	D	D	D	D
212234	Copper ore and nickel ore mining ..	9	1	-	a	D	D	D	D	D	D	D	D
21229	Other metal ore mining	9	2	-	a	D	D	D	D	D	D	D	D
212299	All other metal ore mining	9	2	-	a	D	D	D	D	D	D	D	D
2123	Nonmetallic mineral mining and quarrying ...	4	113	30	2 284	86 140	1 906	3 892	67 803	303 839	115 657	387 004	32 492
21231	Stone mining and quarrying	5	51	18	1 535	62 097	1 299	2 756	49 137	219 673	79 272	275 941	23 004
212311	Dimension stone mining and quarrying	-	3	2	b	D	D	D	D	D	D	D	D
212312	Crushed and broken limestone mining and quarrying ...	5	40	14	1 352	56 795	1 151	2 480	45 040	202 768	73 204	255 375	20 597
212313	Crushed and broken granite mining and quarrying	-	1	-	a	D	D	D	D	D	D	D	D
212319	Other crushed and broken stone mining and quarrying	4	7	2	75	2 859	60	141	2 344	11 448	D	13 547	D
21232	Sand, gravel, clay, and ceramic, and refractory minerals mining and quarrying.	2	60	11	f	D	D	D	D	D	D	D	D
212321	Construction sand and gravel mining .	3	48	7	454	14 891	365	665	11 814	50 102	16 986	62 152	4 936
212322	Industrial sand mining	3	4	-	b	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 ...	-	7	3	179	4 881	154	289	3 645	20 050	10 286	27 596	2 740
21239	Other nonmetallic mineral mining and quarrying	-	2	1	b	D	D	D	D	D	D	D	D
212399	All other nonmetallic mineral mining	-	2	1	b	D	D	D	D	D	D	D	D
213	Support activities for mining	6	83	17	1 167	41 568	867	1 757	31 607	125 020	45 608	152 739	17 889
2131	Support activities for mining	6	83	17	1 167	41 568	867	1 757	31 607	125 020	45 608	152 739	17 889
21311	Support activities for mining	6	83	17	1 167	41 568	867	1 757	31 607	125 020	45 608	152 739	17 889
213111	Drilling oil and gas wells	4	22	3	207	7 490	183	356	6 213	47 278	21 247	62 859	5 666
213112	Support activities for oil and gas operations	6	47	10	659	22 200	439	919	15 167	52 849	13 113	56 306	9 656
213113	Support activities for coal mining	8	5	3	212	9 331	198	397	8 723	19 080	D	26 271	D
213114	Support activities for metal mining	8	4	-	27	975	22	43	743	2 133	D	2 700	D
213115	Support activities for nonmetallic minerals (except fuels) mining	7	5	1	62	1 572	25	42	761	3 680	2 123	4 603	1 200

See footnotes at end of table.

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

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
ALABAMA	
Companies ¹	236
All establishments ²	282
Establishments with 0 to 19 employees	204
Establishments with 20 to 99 employees	70
Establishments with 100 employees or more	8
All employees for pay period including March 12	7 508
Total compensation	460 142
Annual payroll	346 791
Annual fringe benefits not included in payroll	113 351
Production, development, and exploration workers for pay period including March 12	6 050
Production, development, and exploration worker annual hours	12 651
Production, development, and exploration worker annual wages	272 764
Total cost of supplies	671 111
Supplies used, minerals received, and purchased machinery installed	475 264
Resales	13 890
Purchased fuels consumed	32 492
Purchased electricity	58 969
Contract work	90 496
Quantity of electricity purchased	1 246 276
Quantity of electricity generated less sold	D
Total other expenses	73 925
Response coverage ratio ³	71
Communications services	4 044
Legal services	1 043
Accounting, auditing, and bookkeeping services	605
Advertising and promotional services	543
All other expenses (not included above)	67 690
Total value of shipments and receipts for services	2 615 060
Value of resales	15 775
Value added	2 339 270
Total inventories, end of 2001	116 443
Mineral products, crude petroleum, and natural gas liquids inventories	79 850
Supplies, parts, fuels, etc., inventories	36 593
Total inventories, end of 2002	133 159
Mineral products, crude petroleum, and natural gas liquids inventories	86 589
Supplies, parts, fuels, etc., inventories	46 570
Capital expenditures (except land and mineral rights)	395 321
Capital expenditures for buildings, structures, machinery, and equipment (new and used)	199 310
Capital expenditures for mineral exploration and development ⁴	196 011
Capital expenditures for mineral land and rights ⁵	2 076
Total rental payments during year	58 266
Buildings and other structures	6 623
Machinery and equipment	51 643

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)		
ALABAMA									
Sector 21, Mining									
All establishments	282	78	7 508	346 791	6 050	12 651	272 764	2 339 270	2 615 060
Producing establishments	281	77	i	D	D	D	D	2 339 270	2 615 060
Mines or wells only	69	16	993	52 250	718	1 412	39 899	1 451 104	1 308 235
Underground mines	4	1	49	2 551	42	91	2 116	6 948	9 541
Open-pit mines	28	4	249	8 469	206	386	6 841	28 445	38 310
Combination mines, well operations, or other types of mines	37	11	695	41 230	470	935	30 942	1 415 711	1 260 384
Mines with preparation plants	81	34	h	D	D	D	D	D	D
Underground mines	7	6	2 659	144 861	2 210	4 812	114 851	369 724	535 540
Open-pit mines	73	28	2 057	84 254	1 729	3 682	66 692	300 740	404 454
Combination mines or other types of mines	1	-	a	D	D	D	D	D	D
Separately operated preparation plants	10	1	c	D	D	D	D	D	D
Undistributed ²	121	26	1 640	56 856	1 244	2 456	43 098	178 947	223 977
Nonproducing establishments	1	1	b	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.