

North Carolina: 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 | NORTH CAROLINA | | | | | | | | | | | | |
| | Mining | 4 | 204 | 73 | 3 752 | 144 475 | 3 112 | 6 318 | 114 865 | 628 858 | 250 464 | 815 465 | 63 857 |
| 211 | Oil and gas extraction | 5 | 10 | - | b | D | D | D | D | D | D | D | 1 601 |
| 2111 | Oil and gas extraction ... | 5 | 10 | - | b | D | D | D | D | D | D | D | 1 601 |
| 21111 | Oil and gas extraction . | 5 | 10 | - | b | D | D | D | D | D | D | D | 1 601 |
| 211111 | Crude petroleum and natural gas extraction | 1 | 7 | - | 23 | 1 008 | 10 | 16 | 371 | 7 302 | D | 7 289 | D |
| 211112 | Natural gas liquid extraction | 9 | 3 | - | a | D | D | D | D | D | D | D | D |
| 212 | Mining (except oil and gas) | 4 | 168 | 70 | h | D | D | D | D | D | D | D | 59 372 |
| 2121 | Coal mining | 9 | 1 | 1 | b | D | D | D | D | D | D | D | D |
| 21211 | Coal mining | 9 | 1 | 1 | b | D | D | D | D | D | D | D | D |
| 212112 | Bituminous coal underground mining | 9 | 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 |
| 21222 | Gold ore and silver ore mining | 9 | 1 | - | a | D | D | D | D | D | D | D | D |
| 212221 | Gold ore mining | 9 | 1 | - | a | D | D | D | D | D | D | D | D |
| 2123 | Nonmetallic mineral mining and quarrying... | 4 | 166 | 69 | 3 451 | 132 641 | 2 880 | 5 892 | 106 062 | 591 285 | D | 767 331 | D |
| 21231 | Stone mining and quarrying | 4 | 104 | 54 | 2 067 | 82 249 | 1 725 | 3 565 | 65 174 | 388 546 | 126 591 | 474 080 | 41 057 |
| 212311 | Dimension stone mining and quarrying | - | 5 | 2 | 106 | 2 227 | 91 | 152 | 1 683 | 7 881 | 2 849 | 9 143 | 1 587 |
| 212312 | Crushed and broken limestone mining and quarrying | 7 | 19 | 6 | 230 | 9 099 | 175 | 401 | 6 418 | 29 099 | 13 413 | 39 216 | 3 296 |
| 212313 | Crushed and broken granite mining and quarrying | 4 | 70 | 39 | 1 542 | 63 740 | 1 301 | 2 714 | 51 254 | 313 934 | 97 901 | 379 126 | 32 709 |
| 212319 | Other crushed and broken stone mining and quarrying | - | 10 | 7 | 189 | 7 183 | 158 | 298 | 5 819 | 37 632 | 12 428 | 46 595 | 3 465 |
| 21232 | Sand, gravel, clay, and ceramic, and refractory minerals mining and quarrying. | - | 50 | 11 | 633 | 20 040 | 531 | 1 091 | 15 930 | 71 034 | D | 90 400 | D |
| 212321 | Construction sand and gravel mining .. | - | 44 | 7 | 452 | 13 207 | 398 | 810 | 11 388 | 38 732 | 14 691 | 49 453 | 3 970 |
| 212322 | Industrial sand mining | - | 4 | 2 | b | D | D | D | D | D | D | D | D |
| 212325 | Clay and ceramic and refractory minerals mining ... | - | 2 | 2 | b | D | D | D | D | D | D | D | D |
| 21239 | Other nonmetallic mineral mining and quarrying | 6 | 12 | 4 | 751 | 30 352 | 624 | 1 236 | 24 958 | 131 705 | 83 380 | 202 851 | 12 234 |
| 212392 | Phosphate rock mining | 9 | 1 | 1 | e | D | D | D | D | D | D | D | D |
| 212399 | All other nonmetallic mineral mining | - | 11 | 3 | e | D | D | D | D | D | D | D | D |
| 213 | Support activities for mining | 3 | 26 | 3 | c | D | D | D | D | D | D | D | 2 884 |
| 2131 | Support activities for mining | 3 | 26 | 3 | c | D | D | D | D | D | D | D | 2 884 |
| 21311 | Support activities for mining | 3 | 26 | 3 | c | D | D | D | D | D | D | D | 2 884 |
| 213111 | Drilling oil and gas wells | 7 | 10 | 1 | 62 | 2 438 | 52 | 86 | 1 912 | 4 736 | 2 816 | 6 680 | 872 |
| 213112 | Support activities for oil and gas operations | 6 | 9 | - | 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 | - | 5 | 2 | 88 | 2 521 | 66 | 112 | 1 795 | 9 348 | 2 229 | 9 767 | 1 810 |

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 |
|---|---------------------|
| NORTH CAROLINA | |
| Companies ¹ | number.. 127 |
| All establishments ² | number.. 204 |
| Establishments with 0 to 19 employees | number.. 131 |
| Establishments with 20 to 99 employees | number.. 71 |
| Establishments with 100 employees or more | number.. 2 |
| All employees for pay period including March 12 | number.. 3 752 |
| Total compensation | \$1,000.. 181 566 |
| Annual payroll | \$1,000.. 144 475 |
| Annual fringe benefits not included in payroll | \$1,000.. 37 091 |
| Production, development, and exploration workers for pay period including March 12 | number.. 3 112 |
| Production, development, and exploration worker annual hours | 1,000.. 6 318 |
| Production, development, and exploration worker annual wages | \$1,000.. 114 865 |
| Total cost of supplies | \$1,000.. 250 464 |
| Supplies used, minerals received, and purchased machinery installed | \$1,000.. 162 906 |
| Resales | \$1,000.. 7 847 |
| Purchased fuels consumed | \$1,000.. 23 122 |
| Purchased electricity | \$1,000.. 32 591 |
| Contract work | \$1,000.. 23 998 |
| Quantity of electricity purchased | 1,000 kWh.. 561 556 |
| Quantity of electricity generated less sold | 1,000 kWh.. D |
| Total other expenses | \$1,000.. 62 278 |
| Response coverage ratio ³ | percent.. 52 |
| Communications services | \$1,000.. 1 218 |
| Legal services | \$1,000.. 526 |
| Accounting, auditing, and bookkeeping services | \$1,000.. 248 |
| Advertising and promotional services | \$1,000.. 109 |
| All other expenses (not included above) | \$1,000.. 60 177 |
| Total value of shipments and receipts for services | \$1,000.. 815 465 |
| Value of resales | \$1,000.. 8 246 |
| Value added | \$1,000.. 628 858 |
| Total inventories, end of 2001 | \$1,000.. 75 823 |
| Mineral products, crude petroleum, and natural gas liquids inventories | \$1,000.. 58 648 |
| Supplies, parts, fuels, etc., inventories | \$1,000.. 17 175 |
| Total inventories, end of 2002 | \$1,000.. 87 517 |
| Mineral products, crude petroleum, and natural gas liquids inventories | \$1,000.. 66 738 |
| Supplies, parts, fuels, etc., inventories | \$1,000.. 20 779 |
| Capital expenditures (except land and mineral rights) | \$1,000.. 63 857 |
| Capital expenditures for buildings, structures, machinery, and equipment (new and used) | \$1,000.. 62 637 |
| Capital expenditures for mineral exploration and development ⁴ | \$1,000.. 1 220 |
| Capital expenditures for mineral land and rights ⁵ | \$1,000.. 2 955 |
| Total rental payments during year | \$1,000.. 18 599 |
| Buildings and other structures | \$1,000.. 1 316 |
| Machinery and equipment | \$1,000.. 17 283 |

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) | | |
| NORTH CAROLINA | | | | | | | | | |
| Sector 21, Mining | | | | | | | | | |
| All establishments | 204 | 73 | 3 752 | 144 475 | 3 112 | 6 318 | 114 865 | 628 858 | 815 465 |
| Producing establishments | 204 | 73 | 3 752 | 144 475 | 3 112 | 6 318 | 114 865 | 628 858 | 815 465 |
| Mines or wells only | 19 | 3 | 621 | 25 934 | 537 | 1 043 | 22 437 | 103 547 | 158 445 |
| Underground mines | 1 | 1 | b | D | D | D | D | D | D |
| Open-pit mines | 10 | 2 | f | D | D | D | D | D | D |
| Combination mines, well operations, or other types of mines | 8 | — | 26 | 1 039 | 13 | 18 | 402 | 7 354 | 7 341 |
| Mines with preparation plants | 133 | 65 | h | D | D | D | D | D | D |
| Underground mines | — | — | — | — | — | — | — | — | — |
| Open-pit mines | 131 | 63 | 2 703 | 104 581 | 2 230 | 4 595 | 82 108 | 488 420 | 607 674 |
| Combination mines or other types of mines | 2 | 2 | b | D | D | D | D | D | D |
| Separately operated preparation plants | 4 | — | a | D | D | D | D | D | D |
| Undistributed ² | 48 | 5 | 322 | 10 300 | 265 | 491 | 8 271 | 26 175 | 31 406 |
| Nonproducing establishments | — | — | — | — | — | — | — | — | — |

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.