

South Dakota: 2002

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2002 Economic Census

Mining

Geographic Area Series



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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)				
SOUTH DAKOTA													
21	Mining	1	62	12	1 208	50 188	939	1 989	38 335	148 722	73 727	206 689	15 760
211	Oil and gas extraction	-	7	1	45	1 624	30	51	972	23 040	4 693	25 667	2 066
2111	Oil and gas extraction ...	-	7	1	45	1 624	30	51	972	23 040	4 693	25 667	2 066
21111	Oil and gas extraction .	-	7	1	45	1 624	30	51	972	23 040	4 693	25 667	2 066
211111	Crude petroleum and natural gas extraction	-	7	1	45	1 624	30	51	972	23 040	4 693	25 667	2 066
212	Mining (except oil and gas)	1	42	10	1 095	45 985	862	1 841	35 681	120 491	66 351	174 132	12 710
2121	Coal mining	9	1	-	a	D	D	D	D	D	D	D	D
21211	Coal mining	9	1	-	a	D	D	D	D	D	D	D	D
212111	Bituminous coal and lignite surface mining	9	1	-	a	D	D	D	D	D	D	D	D
2122	Metal ore mining	-	4	2	e	D	D	D	D	D	D	D	D
21222	Gold ore and silver ore mining	-	4	2	e	D	D	D	D	D	D	D	D
212221	Gold ore mining	-	4	2	e	D	D	D	D	D	D	D	D
2123	Nonmetallic mineral mining and quarrying...	2	37	8	644	25 307	470	993	17 768	58 428	D	76 052	D
21231	Stone mining and quarrying	1	8	4	301	14 015	233	511	11 343	37 227	9 528	44 104	2 651
212311	Dimension stone mining and quarrying	9	1	1	b	D	D	D	D	D	D	D	-
212312	Crushed and broken limestone mining and quarrying	-	4	1	c	D	D	D	D	D	D	D	D
212313	Crushed and broken granite mining and quarrying	-	1	1	b	D	D	D	D	D	D	D	D
212319	Other crushed and broken stone mining and quarrying	-	2	1	b	D	D	D	D	D	D	D	D
21232	Sand, gravel, clay, and ceramic, and refractory minerals mining and quarrying.	3	27	4	e	D	D	D	D	D	D	D	1 444
212321	Construction sand and gravel mining .	6	23	3	200	6 120	155	324	4 721	12 949	D	18 004	D
212322	Industrial sand mining	9	1	-	a	D	-	-	-	D	D	D	-
212325	Clay and ceramic and refractory minerals mining ...	-	3	1	c	D	D	D	D	D	D	D	D
21239	Other nonmetallic mineral mining and quarrying	2	2	-	a	D	D	D	D	D	D	D	D
212399	All other nonmetallic mineral mining	2	2	-	a	D	D	D	D	D	D	D	D
213	Support activities for mining	7	13	1	68	2 579	47	97	1 682	5 191	2 683	6 890	984
2131	Support activities for mining	7	13	1	68	2 579	47	97	1 682	5 191	2 683	6 890	984
21311	Support activities for mining	7	13	1	68	2 579	47	97	1 682	5 191	2 683	6 890	984
213111	Drilling oil and gas wells	6	4	-	10	335	7	15	249	611	D	1 178	D
213112	Support activities for oil and gas operations	3	6	-	a	D	D	D	D	D	D	D	215
213114	Support activities for metal mining	9	1	-	a	D	D	D	D	D	D	D	D
213115	Support activities for nonmetallic minerals (except fuels) mining	8	2	1	b	D	D	D	D	D	D	D	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
SOUTH DAKOTA	
Companies ¹	number.. 57
All establishments ²	number.. 62
Establishments with 0 to 19 employees	number.. 50
Establishments with 20 to 99 employees	number.. 8
Establishments with 100 employees or more	number.. 4
All employees for pay period including March 12	number.. 1 208
Total compensation	\$1,000.. 63 247
Annual payroll	\$1,000.. 50 188
Annual fringe benefits not included in payroll	\$1,000.. 13 059
Production, development, and exploration workers for pay period including March 12	number.. 939
Production, development, and exploration worker annual hours	1,000.. 1 989
Production, development, and exploration worker annual wages	\$1,000.. 38 335
Total cost of supplies	\$1,000.. 73 727
Supplies used, minerals received, and purchased machinery installed	\$1,000.. 53 754
Resales	\$1,000.. 1 385
Purchased fuels consumed	\$1,000.. 5 813
Purchased electricity	\$1,000.. 6 845
Contract work	\$1,000.. 5 930
Quantity of electricity purchased	1,000 kWh.. 108 092
Quantity of electricity generated less sold	1,000 kWh.. -
Total other expenses	\$1,000.. 25 766
Response coverage ratio ³	percent.. 44
Communications services	\$1,000.. 133
Legal services	\$1,000.. 79
Accounting, auditing, and bookkeeping services	\$1,000.. 14
Advertising and promotional services	\$1,000.. 20
All other expenses (not included above)	\$1,000.. 25 520
Total value of shipments and receipts for services	\$1,000.. 206 689
Value of resales	\$1,000.. 1 429
Value added	\$1,000.. 148 722
Total inventories, end of 2001	\$1,000.. 20 393
Mineral products, crude petroleum, and natural gas liquids inventories	\$1,000.. 15 831
Supplies, parts, fuels, etc., inventories	\$1,000.. 4 562
Total inventories, end of 2002	\$1,000.. 21 078
Mineral products, crude petroleum, and natural gas liquids inventories	\$1,000.. 16 519
Supplies, parts, fuels, etc., inventories	\$1,000.. 4 559
Capital expenditures (except land and mineral rights)	\$1,000.. 15 760
Capital expenditures for buildings, structures, machinery, and equipment (new and used)	\$1,000.. 14 294
Capital expenditures for mineral exploration and development ⁴	\$1,000.. 1 466
Capital expenditures for mineral land and rights ⁵	\$1,000.. 233
Total rental payments during year	\$1,000.. 5 224
Buildings and other structures	\$1,000.. 533
Machinery and equipment	\$1,000.. 4 691

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)		
SOUTH DAKOTA									
Sector 21, Mining									
All establishments	62	12	1 208	50 188	939	1 989	38 335	148 722	206 689
Producing establishments	62	12	1 208	50 188	939	1 989	38 335	148 722	206 689
Mines or wells only	11	2	123	4 127	102	182	3 290	29 506	34 208
Underground mines	-	-	-	-	-	-	-	-	-
Open-pit mines	4	1	78	2 503	72	131	2 318	6 466	8 541
Combination mines, well operations, or other types of mines	7	1	45	1 624	30	51	972	23 040	25 667
Mines with preparation plants	17	5	472	19 372	323	720	12 812	42 595	53 071
Underground mines	-	-	-	-	-	-	-	-	-
Open-pit mines	17	5	472	19 372	323	720	12 812	42 595	53 071
Combination mines or other types of mines	-	-	-	-	-	-	-	-	-
Separately operated preparation plants	-	-	-	-	-	-	-	-	-
Undistributed ²	34	5	613	26 689	514	1 087	22 233	76 621	119 410
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.