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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	HAWAII												
	Mining	-	8	1	122	7 284	87	183	5 104	20 711	6 585	25 581	1 715
212	Mining (except oil and gas)	-	7	1	c	D	D	D	D	D	D	D	D
2123	Nonmetallic mineral mining and quarrying...	-	7	1	c	D	D	D	D	D	D	D	D
21231	Stone mining and quarrying	-	5	1	c	D	D	D	D	D	D	D	D
212312	Crushed and broken limestone mining and quarrying	-	1	-	a	D	D	D	D	D	D	D	-
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	-	3	1	78	4 826	48	107	2 912	11 511	4 263	14 335	1 439
21232	Sand, gravel, clay, and ceramic, and refractory minerals mining and quarrying.	-	1	-	a	D	D	D	D	D	D	D	-
212321	Construction sand and gravel mining .	-	1	-	a	D	D	D	D	D	D	D	-
21239	Other nonmetallic mineral mining and quarrying	9	1	-	a	D	D	D	D	D	D	D	D
212399	All other nonmetallic mineral mining	9	1	-	a	D	D	D	D	D	D	D	D
213	Support activities for mining	-	1	-	a	D	D	D	D	D	D	D	D
2131	Support activities for mining	-	1	-	a	D	D	D	D	D	D	D	D
21311	Support activities for mining	-	1	-	a	D	D	D	D	D	D	D	D
213112	Support activities for oil and gas operations	-	1	-	a	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
HAWAII	
Companies ¹	8
All establishments ²	8
Establishments with 0 to 19 employees	7
Establishments with 20 to 99 employees	1
Establishments with 100 employees or more	-
All employees for pay period including March 12	122
Total compensation	8 409
Annual payroll	7 284
Annual fringe benefits not included in payroll	1 125
Production, development, and exploration workers for pay period including March 12	87
Production, development, and exploration worker annual hours	183
Production, development, and exploration worker annual wages	5 104
Total cost of supplies	6 585
Supplies used, minerals received, and purchased machinery installed	2 484
Resales	D
Purchased fuels consumed	1 346
Purchased electricity	1 466
Contract work	D
Quantity of electricity purchased	11 313
Quantity of electricity generated less sold	-
Total other expenses	367
Response coverage ratio ³	84
Communications services	40
Legal services	2
Accounting, auditing, and bookkeeping services	4
Advertising and promotional services	53
All other expenses (not included above)	268
Total value of shipments and receipts for services	25 581
Value of resales	D
Value added	20 711
Total inventories, end of 2001	6 128
Mineral products, crude petroleum, and natural gas liquids inventories	3 338
Supplies, parts, fuels, etc., inventories	2 790
Total inventories, end of 2002	4 519
Mineral products, crude petroleum, and natural gas liquids inventories	4 005
Supplies, parts, fuels, etc., inventories	514
Capital expenditures (except land and mineral rights)	1 715
Capital expenditures for buildings, structures, machinery, and equipment (new and used)	1 715
Capital expenditures for mineral exploration and development ⁴	-
Capital expenditures for mineral land and rights ⁵	D
Total rental payments during year	400
Buildings and other structures	-
Machinery and equipment	400

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)		
HAWAII									
Sector 21, Mining									
All establishments	8	1	122	7 284	87	183	5 104	20 711	25 581
Producing establishments	8	1	122	7 284	87	183	5 104	20 711	25 581
Mines or wells only	-	-	-	-	-	-	-	-	-
Underground mines	-	-	-	-	-	-	-	-	-
Open-pit mines	-	-	-	-	-	-	-	-	-
Combination mines, well operations, or other types of mines	-	-	-	-	-	-	-	-	-
Mines with preparation plants	6	1	c	D	D	D	D	D	D
Underground mines	-	-	-	-	-	-	-	-	-
Open-pit mines	6	1	c	D	D	D	D	D	D
Combination mines or other types of mines	-	-	-	-	-	-	-	-	-
Separately operated preparation plants	-	-	-	-	-	-	-	-	-
Undistributed ²	2	-	a	D	D	D	D	D	D
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.