

# Maryland: 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 <sup>1</sup>	All establishments <sup>2</sup>		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 <sup>3</sup>	Annual payroll (\$1,000)	For pay period including March 12	Annual hours (1,000)	Annual wages (\$1,000)				
<b>21</b>	<b>MARYLAND</b>												
	<b>Mining . . . . .</b>	<b>1</b>	<b>90</b>	<b>29</b>	<b>1 804</b>	<b>74 564</b>	<b>1 504</b>	<b>3 065</b>	<b>61 672</b>	<b>316 410</b>	<b>129 155</b>	<b>417 336</b>	<b>28 229</b>
211	Oil and gas extraction . . . . .	7	4	-	a	D	D	D	D	D	D	D	806
2111	Oil and gas extraction . . . . .	7	4	-	a	D	D	D	D	D	D	D	806
21111	Oil and gas extraction . . . . .	7	4	-	a	D	D	D	D	D	D	D	806
211111	Crude petroleum and natural gas extraction . . . . .	7	4	-	a	D	D	D	D	D	D	D	806
212	Mining (except oil and gas) . . . . .	1	77	28	1 687	70 817	1 416	2 909	58 821	305 465	124 993	404 184	26 274
2121	Coal mining . . . . .	2	15	4	401	20 488	368	695	18 691	77 008	41 184	111 416	6 776
21211	Coal mining . . . . .	2	15	4	401	20 488	368	695	18 691	77 008	41 184	111 416	6 776
212111	Bituminous coal and lignite surface mining . . . . .	5	12	3	c	D	D	D	D	D	D	D	D
212112	Bituminous coal underground mining . . . . .	-	3	1	e	D	D	D	D	D	D	D	D
2122	Metal ore mining . . . . .	-	1	-	a	D	D	D	D	-	-	-	-
21222	Gold ore and silver ore mining . . . . .	-	1	-	a	D	D	D	D	-	-	-	-
212221	Gold ore mining . . . . .	-	1	-	a	D	D	D	D	-	-	-	-
2123	Nonmetallic mineral mining and quarrying . . . . .	1	61	24	g	D	D	D	D	228 457	83 809	292 768	19 498
21231	Stone mining and quarrying . . . . .	1	24	15	731	29 143	616	1 314	24 157	143 975	50 916	183 984	10 907
212311	Dimension stone mining and quarrying . . . . .	5	3	-	b	D	D	D	D	D	D	D	D
212312	Crushed and broken limestone mining and quarrying . . . . .	2	13	10	491	18 799	408	867	14 928	96 936	34 145	122 677	8 404
212313	Crushed and broken granite mining and quarrying . . . . .	-	5	4	176	8 010	160	347	7 468	41 408	14 414	53 859	1 963
212319	Other crushed and broken stone mining and quarrying . . . . .	9	3	1	b	D	D	D	D	D	D	D	D
21232	Sand, gravel, clay, and ceramic, and refractory minerals mining and quarrying . . . . .	-	35	9	f	D	D	D	D	D	D	D	D
212321	Construction sand and gravel mining . . . . .	-	31	8	448	16 874	343	723	12 700	68 038	D	85 086	D
212322	Industrial sand mining . . . . .	1	3	-	b	D	D	D	D	D	D	D	D
212325	Clay and ceramic and refractory minerals mining . . . . .	-	1	1	b	D	D	D	D	D	D	D	-
21239	Other nonmetallic mineral mining and quarrying . . . . .	4	2	-	a	D	D	D	D	D	D	D	D
212399	All other nonmetallic mineral mining . . . . .	4	2	-	a	D	D	D	D	D	D	D	D
213	Support activities for mining . . . . .	7	9	1	b	D	D	D	D	D	D	D	1 149
2131	Support activities for mining . . . . .	7	9	1	b	D	D	D	D	D	D	D	1 149
21311	Support activities for mining . . . . .	7	9	1	b	D	D	D	D	D	D	D	1 149
213113	Support activities for coal mining . . . . .	7	5	1	b	D	D	D	D	D	D	D	1 032
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 . . . . .	4	2	-	b	D	D	D	D	D	D	D	D

<sup>1</sup>Some 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.

<sup>2</sup>Includes 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
<b>MARYLAND</b>	
Companies <sup>1</sup> .....	number.. 81
All establishments <sup>2</sup> .....	number.. 90
Establishments with 0 to 19 employees .....	number.. 61
Establishments with 20 to 99 employees .....	number.. 28
Establishments with 100 employees or more .....	number.. 1
All employees for pay period including March 12 .....	number.. 1 804
Total compensation .....	\$1,000.. 93 175
Annual payroll .....	\$1,000.. 74 564
Annual fringe benefits not included in payroll .....	\$1,000.. 18 611
Production, development, and exploration workers for pay period including March 12 .....	number.. 1 504
Production, development, and exploration worker annual hours .....	1,000.. 3 065
Production, development, and exploration worker annual wages .....	\$1,000.. 61 672
Total cost of supplies .....	\$1,000.. 129 155
Supplies used, minerals received, and purchased machinery installed .....	\$1,000.. 82 701
Resales .....	\$1,000.. 14 931
Purchased fuels consumed .....	\$1,000.. 10 026
Purchased electricity .....	\$1,000.. 14 835
Contract work .....	\$1,000.. 6 662
Quantity of electricity purchased .....	1,000 kWh.. 256 500
Quantity of electricity generated less sold .....	1,000 kWh.. D
Total other expenses .....	\$1,000.. 38 254
Response coverage ratio <sup>3</sup> .....	percent.. 67
Communications services .....	\$1,000.. 658
Legal services .....	\$1,000.. 670
Accounting, auditing, and bookkeeping services .....	\$1,000.. 259
Advertising and promotional services .....	\$1,000.. 207
All other expenses (not included above) .....	\$1,000.. 36 460
Total value of shipments and receipts for services .....	\$1,000.. 417 336
Value of resales .....	\$1,000.. 17 473
Value added .....	\$1,000.. 316 410
Total inventories, end of 2001 .....	\$1,000.. 43 047
Mineral products, crude petroleum, and natural gas liquids inventories .....	\$1,000.. 35 169
Supplies, parts, fuels, etc., inventories .....	\$1,000.. 7 878
Total inventories, end of 2002 .....	\$1,000.. 46 517
Mineral products, crude petroleum, and natural gas liquids inventories .....	\$1,000.. 38 093
Supplies, parts, fuels, etc., inventories .....	\$1,000.. 8 424
Capital expenditures (except land and mineral rights) .....	\$1,000.. 28 229
Capital expenditures for buildings, structures, machinery, and equipment (new and used) .....	\$1,000.. 27 917
Capital expenditures for mineral exploration and development <sup>4</sup> .....	\$1,000.. 312
Capital expenditures for mineral land and rights <sup>5</sup> .....	\$1,000.. D
Total rental payments during year .....	\$1,000.. 9 620
Buildings and other structures .....	\$1,000.. 2 142
Machinery and equipment .....	\$1,000.. 7 478

<sup>1</sup>For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>A 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.

<sup>4</sup>Excludes data for support activities for mining subsector and natural gas liquid extraction industries where data were not collected.

<sup>5</sup>Excludes 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 <sup>1</sup>		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)		
<b>MARYLAND</b>									
Sector 21, Mining									
All establishments .....	90	29	1 804	74 564	1 504	3 065	61 672	316 410	417 336
Producing establishments .....	90	29	1 804	74 564	1 504	3 065	61 672	316 410	417 336
Mines or wells only .....	22	2	191	7 966	152	308	6 061	25 241	35 532
Underground mines .....	2	—	b	D	D	D	D	D	D
Open-pit mines .....	16	2	147	5 982	117	244	4 599	16 307	25 920
Combination mines, well operations, or other types of mines .....	4	—	a	D	D	D	D	D	D
Mines with preparation plants .....	42	23	1 333	56 841	1 146	2 358	48 645	257 435	340 910
Underground mines .....	1	1	c	D	D	D	D	D	D
Open-pit mines .....	41	22	g	D	D	D	D	D	D
Combination mines or other types of mines .....	—	—	—	—	—	—	—	—	—
Separately operated preparation plants .....	—	—	—	—	—	—	—	—	—
Undistributed <sup>2</sup> .....	26	4	280	9 757	206	399	6 966	33 734	40 894
Nonproducing establishments .....	—	—	—	—	—	—	—	—	—

<sup>1</sup>Includes establishments with payroll at any time during the year.

<sup>2</sup>Includes 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.