

MINING IN DELAWARE

Delaware's mining industry is vital to the state's economy. It ranked fiftieth nationally in total nonfuel mineral production value in 2004. The value of nonfuel minerals in 2004 was \$21.9 million. The industry employed 121 workers, with an average annual income of \$42,343. Delaware's combined direct and indirect economic gain from the mining industry was \$300 million (2005 data).

America's mining industry directly employed over 320,000 employees in 2004, who labored to produce minerals with a total value of over \$67 billion. These materials were further transformed by consuming industries into consumer and industrial goods creating an additional \$2.0 trillion in value added by other mineral, metal and coal consuming industries.

FACTS ABOUT DELAWARE'S MINING INDUSTRY

The state accounts for almost .05% of the total U.S. nonfuel mineral production value. Construction sand and gravel, magnesium compounds and gemstones are the state's leading nonfuel mineral commodities. The state ranks fourth out of five states that produce magnesium compounds.

Employment ^{1/}		Annual Production Value[^]	
Total State Industry	121	Gemstones	\$1,000
Number of Mines		Sand and Gravel	
Nonfuel Minerals	8	Construction	21,900,000
Annual Wages		Total	21,901,000
Mining Industry Average ^{2/}	\$43,582	Mining's Impact on Delaware's Economy ^{3/}	
Total State Average		(millions)	
(Private Sector)	\$42,494	Output Generated - Direct	\$20
Coal Consumption (short tons)		Output Generated - Indirect	280
Electric Power	2,055,000	Total	300
Industrial	W	Earnings Generated - Direct	7
Residential/Commercial	W	Earnings Generated - Indirect	57
Total	2,174,000	Total	64
Value of Nonfuel Mineral		Personal Income and Tax Revenue	
Production Per Capita	\$26	Generated	27
Per capita nonfuel mineral value reflects the amount		Employment Impacts	
of nonfuel minerals produced per person in the state.		Employment Generated - Direct	100
The value is calculated by dividing the total value of		Employment Generated - Indirect	1,400
nonfuel mineral production by the total state population.		Total	1,500
<i>(2004 U.S. Census Bureau data).</i>			

Note: Data may not add to totals because of independent rounding.

1/ Includes employees of all mining sectors, oil and gas extraction (where applicable), contractors and office workers.

2/ Includes coal, oil and gas extraction.

3/ Data provided by the Moore Economics study, *The Economic Contributions of the Mining Industry in 2005* (2005 data).

W Withheld to avoid disclosing company proprietary data.

^ The state's actual total production value is higher than reflected in the annual production table due to exclusion of magnesium compound data.

Sources: U.S. Geological Survey, Mineral Industry Surveys, 2004; DOE/EIA Coal Industry Annual 2004; Bureau of Labor Statistics, Average Annual Pay Report 2004 and Mine Safety & Health Administration 2004 Part 50 data.