

# MINING IN ILLINOIS

The Illinois' mining industry is vital to the state's economy. It ranked fifteenth nationally in total nonfuel mineral production value, and ninth in the production of coal in 2004. The value of nonfuel minerals in 2004 was \$1.05 billion. The State produced 31,853,000 short tons of coal in 2004. The industry employed 9,713 workers with an average annual income of \$59,096. Illinois's combined direct and indirect economic output gain from the mining industry was \$7.3 billion (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 THE ILLINOIS MINING INDUSTRY

Illinois accounts for about 2.31% of the total U.S. nonfuel mineral production value. Crushed stone, portland cement, and construction sand and gravel are the state's leading nonfuel minerals. The state produced 3% of the nation's coal.

### Employment <sup>1/</sup>

Coal	4,646
Other Mining Sectors	5,067
<b>Total</b>	<b>9,713</b>

### Number of Mines

Coal	36
Other	300
<b>Total</b>	<b>336</b>

### Annual Wages

Mining Industry Average <sup>2/</sup>	<b>\$59,096</b>
Total State Average (Private Sector)	<b>\$42,278</b>

### Coal Consumption (short tons)

Electric Power	<b>54,078,000</b>
Industrial	<b>3,503,000</b>
Residential/Commercial	<b>266,000</b>
<b>Total</b>	<b>57,847,000</b>

### Value of Nonfuel Mineral

**Production Per Capita \$83**

Per capita nonfuel mineral value reflects the amount of nonfuel minerals produced per person in the state. The value is calculated by dividing the total value of nonfuel mineral production by the total state population. (2004 U.S. Census Bureau data).

### Coal Production

Short Tons	<b>31,853,000</b>
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### Annual Production Value

Coal	\$819,259,160
Cement:	
Portland	233,000,000
Clays:	
Common	1,390,000
Fuller's Earth	W
Gemstones	70,000
Sand and Gravel:	
Construction	203,000,000
Industrial	86,200,000
Stone:	
Crushed	456,000,000
Others*	65,400,000
<b>Total</b>	<b>\$1,864,319,160</b>

### Mining's Impact on the Illinois Economy <sup>3/</sup> (millions)

Output Generated - Direct	\$2,100
Output Generated - Indirect	5,200
<b>Total</b>	<b>7,300</b>

Earnings Generated - Direct	541
Earnings Generated - Indirect	1,413
<b>Total</b>	<b>1,954</b>

Personal Income and Tax Revenue Generated	670
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### Employment Impacts

Employment Generated - Direct	10,000
Employment Generated - Indirect	38,800
<b>Total</b>	<b>48,800</b>

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

1/ Includes employees of all mining sectors, contractors and office workers.

2/ Includes coal.

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.

\* Combined values of lime, peat, crushed sandstone, tripoli, and values indicated by symbol W.

**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.