



## **Mining in Arizona, 2007**

The State of Arizona, home to 411 mining operations, provided direct employment to 18,480 people and another 34,360 people indirectly from mining activity occurring both in and outside the state for a total of 52,840 jobs statewide.

Mining jobs in Arizona are high paying – 44 percent higher than the average wage in the state. The average annual wage in the mining industry in Arizona was \$60,000 in 2007. Total direct earnings from the State of Arizona's mining payroll were \$1,110 million. Including earnings from indirect economic activity from the mining industry in Arizona and elsewhere, a total of \$2,520 million was earned by workers in Arizona. Income and payroll taxes from Arizona payrolls, including federal, state and local, and FICA totaled nearly \$824 million.

Arizona mining operations created \$7,600 million worth of mineral, metal and fuel products. The economic activity indirectly generated by the mining industry in Arizona and other states generated an additional \$4,110 million in output from suppliers and other industries in Arizona. In total, \$11,710 million in output was generated in Arizona by the mining industry.

American mining produces the critical raw materials necessary to the foundation of our economy. From the minerals and materials used in housing, automobiles and computers, to the mined coal and uranium that generates more than half our nation's electricity.

Mining in the State of Arizona generates 1.6 percent of the state's GDP.

from *The Economic Contributions U.S. Mining in 2007*

February 2009

Analysis by Moore Economics



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	Output (\$ million)	Employment	Payroll (\$ million)	Taxes on Personal Income		
				Federal (\$ million)	State & Local (\$ million)	FICA (\$ million)
<b>Total Mining</b>						
Direct	7,600	18,480	1,110	n/a	n/a	n/a
Indirect	4,110	34,360	1,410	n/a	n/a	n/a
In-state	3,080	26,310	1,130	n/a	n/a	n/a
Out-of-state*	<u>1,030</u>	<u>8,050</u>	<u>280</u>	n/a	n/a	n/a
Total	11,710	52,840	2,520	380	78	366
<b>Coal Mining</b>						
Direct	220	510	40	n/a	n/a	n/a
Indirect	410	3,980	130	n/a	n/a	n/a
In-state	90	1,110	40	n/a	n/a	n/a
Out-of-state*	<u>320</u>	<u>2,870</u>	<u>90</u>	n/a	n/a	n/a
Total	630	4,490	170	26	5	25
<b>Metal Mining</b>						
Direct	5,940	11,750	750	n/a	n/a	n/a
Indirect	2,680	20,800	940	n/a	n/a	n/a
In-state	2,400	19,260	880	n/a	n/a	n/a
Out-of-state*	<u>280</u>	<u>1,540</u>	<u>60</u>	n/a	n/a	n/a
Total	8,620	32,550	1,690	255	53	246
<b>Nonmetallic Mineral Mining</b>						
Direct	1,450	6,220	320	n/a	n/a	n/a
Indirect	1,010	9,580	340	n/a	n/a	n/a
In-state	590	5,940	210	n/a	n/a	n/a
Out-of-state*	<u>420</u>	<u>3,640</u>	<u>130</u>	n/a	n/a	n/a
Total	2,460	15,800	660	99	20	95

\* generated within the state from mining activity occurring outside the state.

Totals may not sum due to independent rounding.

from *The Economic Contributions U.S. Mining in 2007*

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