

ECONOMIC CONTRIBUTIONS OF MINING

Jobs

Mine Workers	293,093
Support Activities	82,101
Transportation	83,936
Direct Jobs	459,130
Indirect & Induced Jobs	789,579
Total Jobs	1,248,709

Total Labor Income (\$ million)

Total Income	81,569
Indirect & Induced Labor Income	48,928
Direct Labor Income	32,642

Tax Payments Attributable to Mining (\$ million)

Total Taxes	41,000
Indirect & Induced Tax Payments	23,000
Direct Tax Payments	18,000

Value of Production (\$ million)

Exports (\$ million)



	Direct Effects			Indirect and	Total	
Employment	Mine Workers	Support Activities	Transportation	Total Direct	Induced	Contribution
Coal Mining	61,319	10,964	17,886	90,170	201,773	291,943
Metal-Nonmetal Mining	231,774	71,137	66,050	368,961	587,805	956,766
Total Mining Employment	293,093	82,101	83,936	459,130	789,579	1,248,709

115,700

20,630

Labor Income (\$ million)	Direct Effects	Indirect and Induced	Total Contribution
Coal Mining	7,828	14,150	21,978
Metal-Nonmetal Mining	24,814	34,777	59,591
Total Mining Labor Income	32,642	48,928	81,569

Contribution to GDP (\$ million)	Direct Effects	Indirect and Induced	Total Contribution
Coal Mining	20,238	25,600	45,838
Metal-Nonmetal Mining	73,315	75,265	148,580
Total Contribution to GDP	93,553	100,865	194,418

Data are 2021. Detail may not add to totals due to rounding. Direct effects include operations and transportation of minerals from mines to customers. Indirect and induced impacts based on IMPLAN multipliers. Data sources: U.S. Bureau of Economic Analysis (BEA); U.S. Census Bureau; U.S. Geological Survey, Mineral Commodity Summaries 2023; Energy Information Administration; Internal Revenue Service.