

Mineral Industry Surveys

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DIRECTORY OF ACTIVE METAL AND INDUSTRIAL MINERAL UNDERGROUND MINES IN THE UNITED STATES IN 2007

Mining companies with underground mines that were active in 2007 and surveyed by the U.S. Geological Survey (USGS) are listed in this report. The list was derived from data reported on the "Mine, Development, and Mineral Exploration Supplement" statistical survey conducted by the USGS and from data reported on other individual mineral commodity production surveys. These surveys account for 58 nonfuel mineral commodities produced in the United States. Nonfuel minerals do not include coal, petroleum coke, and related products.

Total domestic mining and waste removal for nonfuel mineral materials production at underground operations amounted to 151 million metric tons (Mt) in 2007. Crude ore mined at these underground operations was 148 Mt. The balance was waste, including ore and waste from development. Total underground mining for industrial minerals amounted to 129 Mt, nearly all of which was crude ore. Underground mining for metal ores and waste amounted to only 22 Mt, of which 86% was crude ore.

Company name, as listed in table 1, represents the mine owner. The mine operator, where known, is shown in parentheses (or brackets). Mineral commodity data listed in table 1 are reported according to the primary or principal product of a mine or operation. The primary product is the product with the highest total value for the year.

State and Company	Operation ¹	Commodity ²	Counties
Alaska			
Kennecott Minerals Co.	Greens Creek Mine ³	Zinc	Juneau
and Hecla Mining Co.			
(Kennecott Greens Creek			
Mining Co.) Silverado Gold Mines Ltd.	Nolan Creek Mine	Gold	Vouuluit
Silverado Gold Milles Ltd.	Notali Creek Mille	Gold	Koyukuk Mining District
Sumitomo Corp., Sumitomo Metal Mining Co. Ltd., and Teck Cominco Ltd. (Teck-Pogo Inc.)	Pogo Mine ³	do.	Southeast Fairbanks
Arkansas			
Unimin Corp.	Guion Mine	Sand and gravel, industrial	Izard

Table 1.—Metal and industrial mineral underground mines in the United States with reported production in 2007

State and Company	Operation ¹	Commodity ²	Counties
California			
Cherry Hill Mining Co.	Cherry Hill Mine ⁴	Gold	Siskiyou
Discovery Day LLC	Discovery Day Mine ⁴	do.	Do.
[Merendon Mining (CA) Inc.]	Discovery Day white	uo.	D0.
French Gulch (NV) Mining Corp.	Washington-Niagara Mine ⁴	do.	Shasta
North Fork Mining Corp.	North Fork Mine ⁴	do.	Sierra
Original Sixteen to One Mine, Inc.	Sixteen to One Mine ⁴	do.	Do.
2			
Colorado			
Freeport-McMoRan Copper &	Henderson Mine	Molybdenum	Clear Creek
Gold Inc.	. 1		
Mount Royale Ventures LLC	Cash Mine ⁴	Gold	Boulder
	Who Do Mine ⁴	do.	Do.
Polycor Inc.	Colorado Mine	Stone, dimension	Arapahoe
Rhino Mining, LLC	Little Hope Mine ⁴	Gold	Teller
	·····		
Georgia	Circa Mina	04	М
Carmeuse Lime & Stone	Cisco Mine	Stone, crushed	Murray
	Marble Hill Mine	do.	Gilmer
Huber Engineered Materials	Marble Hill Mine	do.	Pickens
Imerys	Mine #4	do.	Do.
	New York Mine	do.	Do.
Idaho			
Gold Pan Dan's Co.	Bond Mine ⁴	Gold	Clearwater
Hecla Mining Co.	Lucky Friday Mine	Silver	Shoshone
New Jersey Mining Co.	Silver Strand Mine ⁵	do.	Do.
U.S. Silver Corp.	Galena Mine	do.	Do.
Illinois			
Fred Weber, Inc.	Bluff City Mine	Stone, crushed	Madison
J.M. Huber Corp.	Quincy Mine	do.	Adams
Lafarge North America Inc.	JS&G Underground Mine	do.	Will
Latarge North America me.	RS&D Mine	do.	Kane
Martin Marietta Aggregates	Kaskaskia Quarry	do.	Randolph
Mining International LLC	POWC Mine	do.	Will
Vulcan Materials Co.	Bartlett Underground Mine	do.	Cook
vulcan iviacitais CO.	Bolingbrook MW361	do.	Will
Indiana			
Elliott Stone Co., Inc.	Eureka Mine	Stone, dimension	Lawrence
Martin Marietta Aggregates	Kentucky Avenue Mine	Stone, crushed	Marion
	Noblesville Stone	do.	Hamilton
	North Indianapolis Quarry	do.	Marion
National Gypsum Co.	Shoals Mine	Gypsum, crude	Martin
U.S. Gypsum Corp.	Shoals Mine	do.	Do.
_			
Iowa	0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.	0.4	M .
Bruening Rock Products, Inc.	S&S Quarry	Stone, crushed	Marion
Douds Stone, Inc.	Lyle Mine	do.	Keokuk
	Underground Mine	do.	Van Buren

See footnotes at end of table.

State and Company	Operation ¹	Commodity ²	Counties
Iowa (continued)			
Martin Marietta Aggregates	Ames Mine	Stone, crushed	Story
Martin Marietta Aggregates	Durham Mine	do.	Marion
		do.	Webster
	Fort Dodge Mine		Poweshiek
	Malcom Mine	do.	
McConthe Duch Come (Linuard	Sully Mine	do.	Jasper
McCarthy Bush Corp. (Linwood Mining & Minerals Corp.)	Linwood Mine	do.	Scott
River Products Co., Inc.	Columbus Mine	do.	Louisa
U.S. Gypsum Corp.	Sperry Mine	Gypsum, crude	Des Moines
Kansas			
Bromley Quarry & Asphalt, Inc.	Bromley Mine	Stone, crushed	Atchison
Georgia Pacific LLC	Blue Rapid Mine	Gypsum, crude	Marshall
Hutchinson Salt Co.	Hutchinson Salt Mine	Salt	Reno
Independent Salt Co.	Independent Salt Mine	do.	Ellsworth
Lyons Salt Co.	Lyons Salt Mine	do.	Rice
Servaes Quarry Co., Inc.	Servaes Quarry	Stone, crushed	Atchison
201. 100 Quary 200, 110.	corrado Zumrij	Stone, erabilea	1 Hombon
Kentucky			
Allen Co., Inc., The	Boonesboro Quarry	do.	Madison
	Clover Quarry	do.	Jackson
Bourbon Limestone Co.	Bourbon Limestone Mine	do.	Bourbon
Carmeuse Lime & Stone	Black River Mine	do.	Pendleton
	Maysville Mine	do.	Mason
Dix River Stone Co.	Underground Mine	do.	Garrard
Harrod Concrete & Stone Co.	Glenns Creek Mine	do.	Franklin
Houchens Industries Inc.	Grayson County Quarry	do.	Grayson
Lehigh Hanson	Tyrone Quarry	do.	Anderson
Lexington Quarry Co.	Catnip Hill Quarry	do.	Jessamine
Liters Quarry of Indiana Inc.	Lockport Quarry	do.	Henry
Nally & Gibson Georgetown LLC	Georgetown Quarry	do.	Scott
Rogers Group, Inc.	Jefferson Quarry	do.	Jefferson
	Marion Mine	do.	Crittenden
	Oldham County Mine	do.	Oldham
	Princeton Mine	do.	Caldwell
Scotty's Contracting & Stone, LLC	Ragland Underground Mine	do.	Grayson
Sterling Ventures LLC	Sterling Material Mine	do.	Gallatin
Vulcan Materials Co.	Central Quarry	do.	Fayette
	Richmond Road Quarry	do.	Do.
Louisiana			
Cargill, Inc.	Avery Island Mine	Salt	Iberia
Compass Minerals International, Inc. (North American Salt Co.)	Cote Blanche Mine	do.	St. Mary
Morton International, Inc.	Weeks Island Mine and Plant	do.	Iberia
Maryland			
Maryland Materials, Inc.	Thayerville Mine	Stone, crushed	Garrett
Michigan			
Detroit Salt Co., LLC	Detroit Salt Mine	Salt	Wayne
Georgia Pacific LLC	Grand Rapids Mine	Gypsum, crude	Kent
Ocorgia i acific LLC	Granu Kapius Mille	Cypsum, crude	ixtiit

State and Company	Operation ¹	Commodity ²	Counties
Missouri			
Doe Run Resources Corp.	Brushy Creek Mine	Lead	Reynolds
	Buick Mine	do.	Iron
	Fletcher Mine	do.	Reynolds
	Sweetwater Mine	do.	Do.
	Viburnum #29 and #35 Mine	do.	Iron and
			Washington
Fred Weber, Inc.	New Melle Quarry	Stone, crushed	St. Charles
Lafarge North America Inc.	Courtney Ridge Plant	do.	Jackson
C	Independence Quarry	do.	Do.
	Sugar Creek Quarry	do.	Do.
Martin Marietta Aggregates	Parkville Quarry	do.	Platte
	Randolph Quarry	do.	Clay
	Stamper Quarry	do.	Do.
Mississippi Lime Co.	Peerless Quarry	do.	Ste. Genevieve
Springfield Underground, Inc.	Springfield Mine	do.	Greene
(Joplin Stone Co.)			
Table Rock Asphalt Construction Co.,	Quarry #1	do.	Taney
Inc.	Quarry #3	do.	Stone
Uehlin Quarry Co.	Uehlin Underground Mine	do.	Andrew
Montana			
Coronado Resources Ltd.	Victoria/Madison Mine ⁴	Gold	Madison
Mines Management, Inc.	Montanore Project ⁴	Silver	Lincoln
(Montanore Minerals Corp.)	5		
Revett Minerals Inc.	Troy Mine	do.	Do.
Stillwater Mining Co.	East Boulder Mine	Platinum-group metals	Sweet Grass
ç	Stillwater Mine	do.	Stillwater
Nebraska			
Kerford Limestone Co.	Kerford Quarry	Stone, crushed	Cass
Martin Marietta Aggregates	Weeping Water Mine	do.	Do.
Potash Corporation of	Potash Corporation of	do.	Do.
Saskatchewan Inc.	Saskatchewan Inc. Mine		
Navada			
Nevada Barrick Gold Corp	Goldstrike Mines:		
Barrick Gold Corp.	Meikle Mine	Cold	Filzo
	Rodeo Mine	Gold do.	Elko Do.
	Cortez Hills Underground	do.	Lander
	Project ⁵	u0.	Lander
	Getchell Mine	do.	Humboldt
	Pinson Mine ⁴	do.	Do.
	Strom Project ⁴		Elko
		do.	
Caldan Dhaanin Minanala Ina	Turquoise Ridge Mine ³ Ashdown Mine ⁴	do. Malak danum *	Humboldt Do.*
Golden Phoenix Minerals, Inc.		Molybdenum*	
Huck Salt Co.	Huck Salt Mine	Salt	Churchill*
Newmont Mining Corp.	Eastern Nevada Operations	Gold	Elko and
	(multiple mines) Midas Mine	do	Eureka Elko
		do.	
Vulsar Navada Cald Ca	Turquoise Ridge Mine ³	do.	Humboldt
Yukon-Nevada Gold Corp.	Jerritt Canyon Mines:	1.	E 11
	Lee Smith Mine	do.	Elko
	SSX Mine	do.	Do.
Rodeo Creek Gold Inc.	Hollister Mine ⁴	do.	Do.

See footnotes at end of table.

State and Company	Operation ¹	Commodity ²	Counties
New Mexico			
Intrepid Mining, LLC	East Mine	Potash	Eddy
r 8/	West Mine	do.	Do.
Molycorp, Inc.	Questa Mine	Molybdenum	Taos
Mosaic Co., The	Mosaic Mine	Potash	Eddy
			2003
New York			
American Rock Salt Co., LLC	Hampton Corners Mine	Salt	Livingston
Cargill, Inc.	Lansing Mine	do.	Tompkins
Hudbay Minerals Inc.	Balmat Mine	Zinc	St. Lawrence
Peckham Industries, Inc.	Wingdale Mine	Stone, crushed	Dutchess
Ohio			
Cargill, Inc.	Cleveland Mine	Salt	Cuyahoga
Morton International, Inc.	Fairport Mine	do.	Lake
Subtropolis Mining Co.	Subtropolis Mine	Stone, crushed	Mahoning
Subtroponts Mining Co.	Subtropons mine	Stone, crushed	manoning
Oklahoma		a . b .	a a
United States Lime & Minerals Inc. (U.S. Lime Co.)	St. Clair Operation	Stone, crushed	Sequoyah
Pennsylvania			
Bradys Bend Corp.	Kaylor #3 Mine	do.	Armstrong
Coolspring Stone Supply, Inc.	Coolspring Quarry	do.	Fayette
Keystone Lime Co., Inc.	Eichorn Underground Quarry	do.	Somerset
Lehigh Hanson	Latrobe Quarry	do.	Westmoreland
Lenigh Hanson	Whitney Underground Plant	do.	Do.
Oldcastle Materials, Inc.	Thomasville Quarry	do.	York
Winfield Lime & Stone Co., Inc.	Winfield Mine and Mill	do.	Butler
T.			
Tennessee	Anderson Mine	d a	Enculation
Franklin Industries, Inc.	Anderson Mine	do.	Franklin
	Crab Orchard Mine	do.	Cumberland
Vulcan Materials Co.	Richard City #021 Mine	do.	Marion
Texas			
Chemical Lime Co.	Clifton Mine	do.	Bosque
J.M. Huber Corp.	Marble Falls Plant	do.	Burnet
Morton International, Inc.	Grand Saline Plant & Mine	Salt	Van Zandt
Texas Architectural Aggregates, Inc.	Van Horn Mine	Stone, crushed	Culberson
United Salt Corp.	Hockley Mine	Salt	Harris
Utah			
Cedarstrom Calcite Co.	Calcite Mine	Stone, crushed	Utah
Redmond Minerals, Inc.	Redmond Salt Mines	Salt	Sevier
(Redmond Clay & Salt Co., Inc.)	Neumona San Milles	San	50101
Vermont			
Vermont Quarries Corp.	Vermont Quarries Mine	Stone, dimension	Rutland
Virginia			
v ii giilla		~	C ¹¹
Chemical Lime Co.	Kimballton Plant 1	Stone, crushed	Giles

See footnotes at end of table.

State and Company	Operation ¹	Commodity ²	Counties
Washington			
Teck Cominco American Inc.	Pend Oreille Mine	Zinc	Pend Oreille
West Virginia			
Greer Industries, Inc.	Cheat River Limestone Co.	Stone, crushed	Preston
(Greer Limestone)	Decker Creek Mine	do.	Monongalia
	Greer Mine	do.	Do.
Martin Marietta Aggregates	Burning Springs Mine	do.	Wood

Do., do. Ditto.

¹Excludes operations with production from brine wells and solution mining. ²Primary product of a mine or operation (highest total value for the year). ³Joint venture.

⁴Development/exploration project.

⁵Development only.

*Correction posted May 14, 2009.

Sources: U.S. Geological Survey and U.S. Department of Labor, Mine Safety and Health Administration (MSHA).