

Table 1332. World Production of Major Mineral Commodities: 1990 to 2006

[5,354 represents 5,354,000,000]

Commodity	Unit	1990	2000	2005	2006	Leading producers, 2005
MINERAL FUELS						
Coal	Mil. short tons	5,354	4,949	6,490	(NA)	China ³ , United States, India
Dry natural gas	Tril. cu. ft.	73.6	88.3	101.5	(NA)	Russia, United States, Canada
Natural gas plant liquids ¹	Mil. barrels ²	4,640	6,466	7,638	(NA)	United States, Saudi Arabia, Canada
Petroleum, crude	Mil. barrels ²	22,079	25,001	26,940	(NA)	Saudi Arabia, Russia, United States
NONMETALLIC MINERALS						
Cement, hydraulic	Mil. metric tons	1,160	1,600	2,360	2,560	China ³ , India, United States
Diamond, gem and industrial	Mil. carats	111	(NA)	178	171	Australia, Russia, Botswana
Nitrogen in ammonia	Mil. metric tons	97.5	109.0	122.0	124.0	China ³ , India, Russia
Phosphate rock, marketable	Mil. metric tons	162	133	147	142	United States, China ³ , Morocco and Western Sahara
Potash, marketable	Mil. metric tons	28.0	25.3	31.0	29.0	Canada, Russia, Belarus
Salt	Mil. metric tons	183	214	238	251	United States, China ³ , Germany
Sulfur, elemental basis	Mil. metric tons	58.0	57.2	66.0	66.0	United States, Canada, China ³
METALS						
Aluminum ⁴	Mil. metric tons	19.3	24.0	32.0	34.0	China ³ , Russia, Canada
Bauxite, gross weight	Mil. metric tons	113	135	172	178	Australia, Brazil, China ³
Chromite, gross weight	1,000 metric tons	13,200	14,400	19,300	19,600	South Africa, Kazakhstan, India
Copper, metal content ⁵	1,000 metric tons	8,950	13,200	15,000	15,100	Chile, United States, Indonesia
Gold, metal content	Metric tons	2,180	2,550	2,470	2,460	South Africa, Australia, United States
Iron ore, gross weight ⁶	Mil. metric tons	983	1,060	1,540	1,800	China ³ , Brazil, Australia
Lead, metal content ⁵	1,000 metric tons	3,370	3,100	3,450	3,470	China ³ , Australia, United States
Nickel, metal content ⁵	1,000 metric tons	974	1,250	1,480	1,580	Russia, Canada, Australia
Tin, metal content ⁵	1,000 metric tons	220	238	290	302	China ³ , Indonesia, Peru

 NA Not available. ¹ Excludes China ³. ² 42-gallon barrels. ³ See footnote 2, Table 1288. ⁴ Unalloyed ingot metal.

⁵ Mine output. ⁶ Includes iron ore concentrates and iron ore agglomerates.

 Source: Mineral fuels, U.S. Energy Information Administration, *International Energy Annual, 2005* (accessed 9 July 2008); nonmetallic minerals and metals, 1990, U.S. Bureau of Mines, thereafter, U.S. Geological Survey, *Minerals Yearbook; Annual Reports; and Mineral Commodity Summaries, 2007*.