



Australian Government
Geoscience Australia

AUSTRALIAN MINERAL MINES

This map shows Australian operating mines and deposits where development has commenced or where a decision to mine has been announced. It illustrates broadly the geographic distribution of mines and deposits, and the range of commodities mined

SCALE 1:10 000 000

0 100 200 300 400 500 Kilometers

LAMBERT CONFORMAL CONIC PROJECTION
Central Meridian: 134°E Standard Parallels: 18°S, 36°S
Geocentric Datum of Australia

MAIN MINERALISED REGIONS BY PREDOMINANT AGE

- Mainly Phanerozoic basin cover
- Palaeozoic to Mesozoic
- Palaeozoic (542-251 million years old)
- Proterozoic to Palaeozoic
- Proterozoic (2500-542 million years old)
- Archaean to Proterozoic
- Archaean (>2500 million years old)

- Operating mine
- Deposit on which development has commenced or for which a decision to mine has been announced

COMMODITIES

Ag	Silver	Mica	Mica
Ap	Apatite	Mn	Manganese
Att	Attagulite	Mnsd	Mineral sands
Au	Gold	Mo	Molybdenum
Bnt	Bentonite	Ni	Nickel
Brt	Barite	Opl	Opal
Bx	Bauxite	P	Phosphate
Cbl	Coal (black)	Pb	Lead
Cbr	Coal (brown)	REE	Rare Earth Elements
Co	Cobalt	Salt	Salt
Cr	Chromium	Sapph	Sapphire
Cu	Copper	Sb	Antimony
Dia	Diatomite	Sia	Silica
Dmd	Diamond	Sisd	Silica sands
Fe	Iron	Sn	Tin
Fel	Feldspar	Syl	Sillimanite
Gp	Gypsum	Ta	Tantalum
Grt	Garnet	Tlc	Talc
Ilm	Ilmenite	Tm	Titanomagnetite
Kln	Kaolin	U	Uranium
Ky	Kyanite	Vrm	Vermiculite
Li	Lithium	W	Tungsten
Mgs	Magnesite	Zn	Zinc

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It is recommended that this map be referred to as: Huleatt, M.B., Jaques, A.L., 2007
Australian Mineral Mines (1:10 000 000 scale map) Geoscience Australia, Canberra
Geocat No 65071 ISBN: 9781921236082

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Published by Geoscience Australia, Department of Industry, Tourism and Resources, Canberra, Australia. Issued under the authority of the Federal Minister for Industry, Tourism and Resources. Geoscience Australia acknowledges the assistance provided by State and Northern Territory geoscientific agencies in the preparation of this map

Copies of this map may be downloaded from the Geoscience Australia internet site at : <http://www.ga.gov.au>

JANUARY 2007 (FIFTH EDITION)