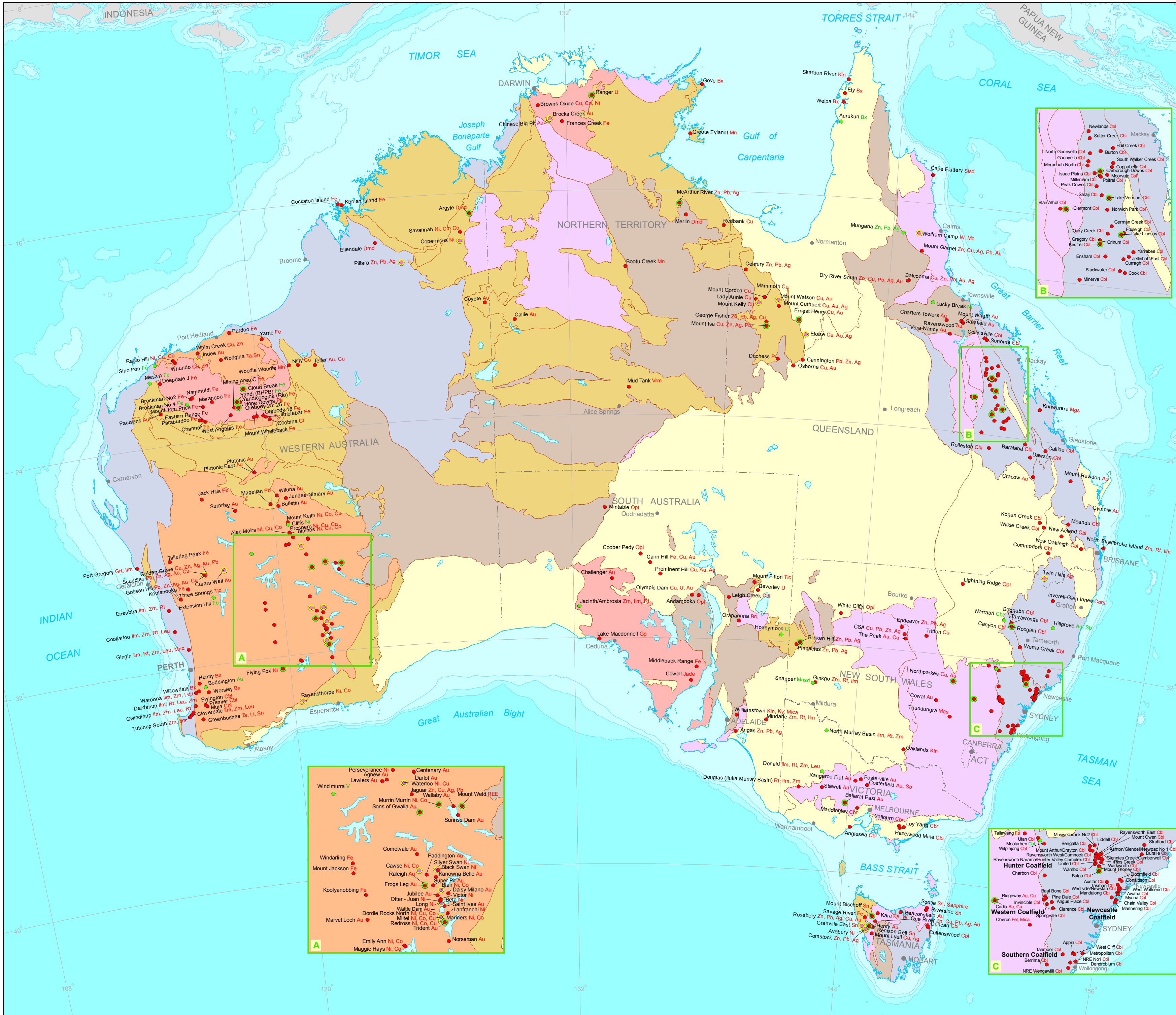




Australian Government

Geoscience Australia

AUSTRALIAN OPERATING 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 Kilometres

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
- Paleozoic to Mesozoic
- Paleozoic (542-251 million years old)
- Proterozoic to Paleozoic
- Proterozoic (2500-542 million years old)
- Archean to Proterozoic
- Archean (>2500 million years old)

- Operating mine
- Operating mine either undergoing expansion or further development
- Deposit on which development has commenced or for which a decision to mine has been announced
- Mine closed during 2008 or for which closure has been announced

COMMODITIES

Ag	Silver	Mn	Manganese
Au	Gold	Mnsd	Mineral sands
Brt	Barite	Mo	Molybdenum
Bx	Bauxite	Ni	Nickel
Cbl	Coal (black)	Opl	Opal
Cbr	Coal (brown)	P	Phosphate
Co	Cobalt	Pb	Lead
Cors	Corundum	REE	Rare Earth Elements
Cr	Chromium	Rt	Rutile
Cu	Copper	Sapphire	Sapphire
Dmd	Diamond	Sb	Antimony
Fe	Iron	Sisd	Silica sand
Fel	Feldspar	Sn	Tin
Gp	Gypsum	Ta	Tantalum
Grt	Garnet	Tlc	Talc
Ilm	Ilmenite	U	Uranium
Jade	Jade	V	Vanadium
Kln	Kaolin	Vrm	Vermiculite
Ky	Kyanite	W	Tungsten
Leu	Leucocene	Zn	Zinc
Li	Lithium	Zr	Zirconium
Mgs	Magnesite	Zrn	Zircon
Mica	Mica		

Compiled by M.B. Huleatt, A.L. Jaques
Cartography by G.A. Young, V.A. Cooper

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Geoscience Australia has tried to make the information in this map as accurate as possible. However, Geoscience Australia does not guarantee that the information is totally accurate or complete. THEREFORE, YOU SHOULD NOT RELY SOLELY ON THIS INFORMATION WHEN MAKING A COMMERCIAL DECISION

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