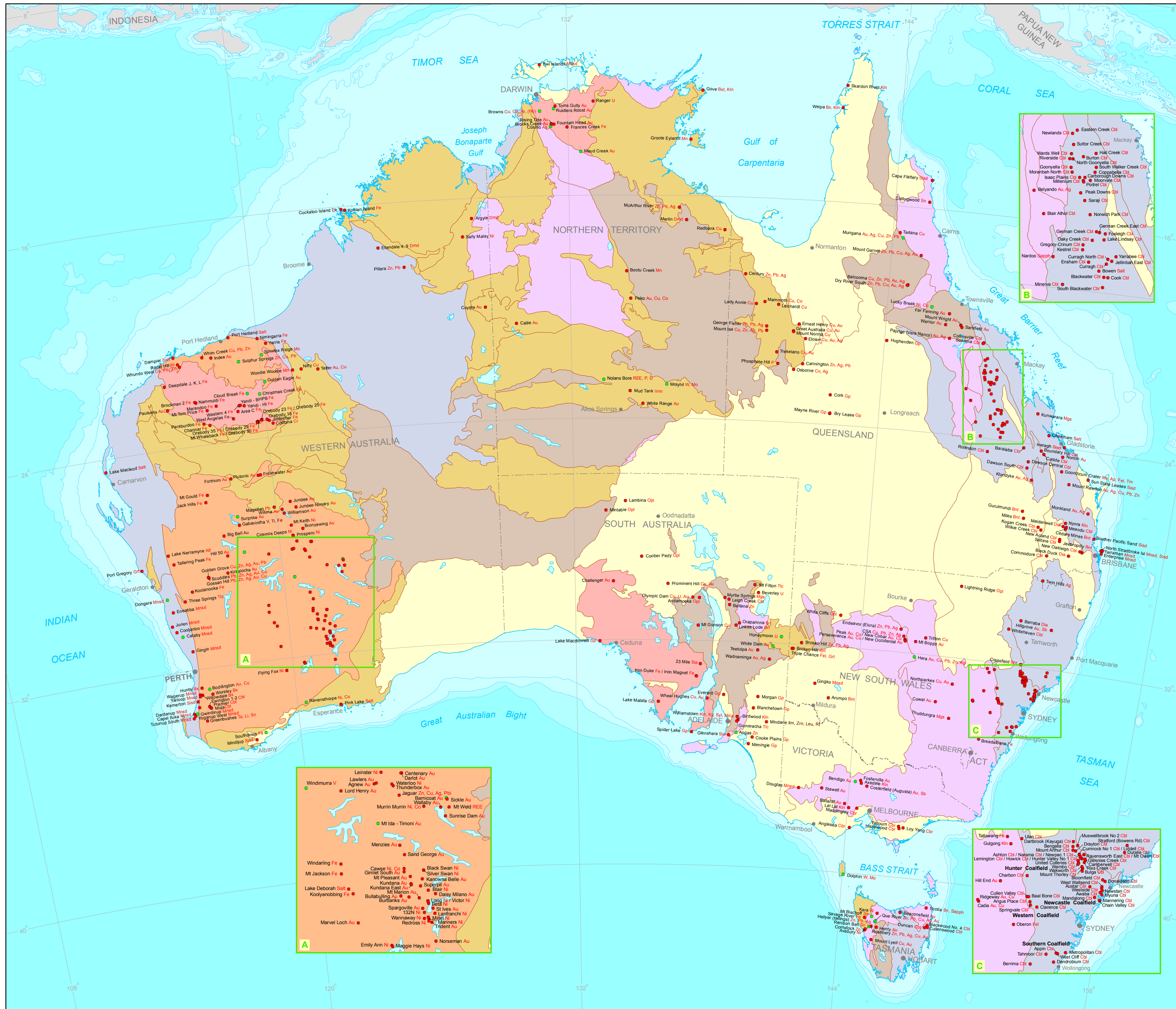




Australian Government

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
- 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	Attapulgite	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	V	Vanadium
Li	Lithium	Vrm	Vermiculite
Mgs	Magnesite	W	Tungsten
		Zn	Zinc

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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