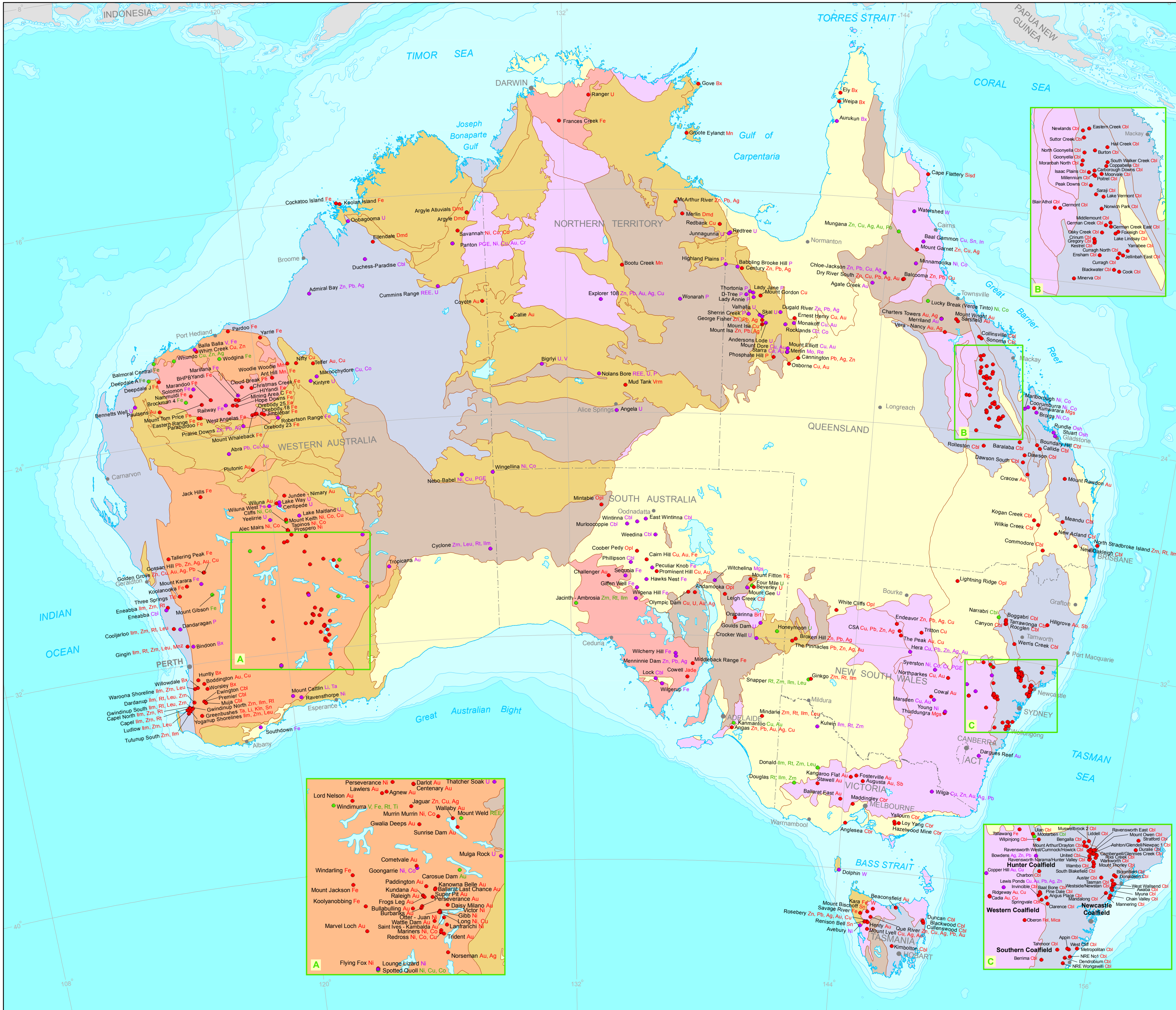




Australian Government

Geoscience Australia

AUSTRALIAN OPERATING MINES

This map shows Australian operating mines, deposits where development has commenced or where a decision to mine has been announced and selected mineral deposits. Closed mines or mines not currently operating are not shown. It illustrates broadly the geographic distribution of mines and deposits, and the range of selected 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)

- Mineral deposit
- Operating mine
- Developing mine

COMMODITIES

Ag	Silver	Ni	Nickel
Au	Gold	Opl	Opal
Brt	Barite	Osh	Oil Shale
Bx	Bauxite	P	Phosphorous
Cbl	Coal (black)	Pb	Lead
Cbr	Coal (brown)	PGE	Platinum Group Elements
Co	Cobalt	Re	Rhenium
Cr	Chromium	REE	Rare Earth Elements
Cu	Copper	Rt	Rutile
Dmd	Diamond	Sb	Antimony
Fe	Iron	Sisd	Silica sand
Ilm	Ilmenite	Sn	Tin
In	Indium	Ta	Tantalum
Jade	Jade	Ti	Titanium
Leu	Leucosene	Tlc	Talc
Li	Lithium	U	Uranium
Mgs	Magnesite	V	Vanadium
Mn	Manganese	Vrm	Vermiculite
Mnz	Monazite	W	Tungsten
Mo	Molybdenum	Zn	Zinc
		Zn	Zircon

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

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