



Australian Government
Geoscience Australia

AUSTRALIAN IRON ORE RESOURCES

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

- Iron ore occurrence
 - Mineral deposits with 10 000 to 1 million tonnes of iron ore (42)
 - Mineral deposits with 1 to 10 million tonnes of iron ore (40)
 - Mineral deposits with 10 to 100 million tonnes of iron ore (41)
 - Mineral deposits with 100 million to 1 billion tonnes of iron ore (43)
 - Mineral deposits with > 1 billion tonnes of iron ore (18)
- Number of deposits shown in brackets
- Geological regions with up to 1 million tonnes of iron ore
 - Geological regions with 1 million to 10 million tonnes of iron ore
 - Geological regions with 10 million to 100 million tonnes of iron ore
 - Geological regions with 100 million to 1 billion tonnes of iron ore
 - Geological regions with 1 billion to 10 billion tonnes of iron ore
 - Geological regions with > 10 billion tonnes of iron ore
- Geological regions boundary, broken where subdivided

Compiled by S. Jaireth, M. Huleatt

Cartography by G.A. Young

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

This map is based on information compiled from publicly available sources on some 184 Australian iron ore deposits, including world-class and large deposits. Compilation of data is ongoing

Deposit size is the total tonnage of iron ore that is, or was, in a deposit as estimated by Geoscience Australia. It was derived by summing the aggregate production from a deposit and the remaining resources in that deposit

Regional resources are the aggregate of resources in deposits occurring in the region. Regions defined here are based on Geoscience Australia's Georegions feature class. Subdivisions of the Canning Basin, Lachlan Fold Belt, and Yilgarn Craton are based on data from published sources

Location information used in this map is derived from Geoscience Australia's Ozmin database for deposits and Minloc for iron ore occurrences

It is recommended that this map be referred to as: Jaireth S., Huleatt, M., 2010, *Australian Iron Ore Resources, January 2010 Edition*, 1:10 000 000 scale map, Geoscience Australia, Canberra, Australia

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