

AUSTRALIAN IN SITU IRON ORE RESOURCES (Sheet 1: Hematite)

2012 EDITION

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

This map is based on information compiled from publicly available sources on 160 Australian hematite-type iron ore deposits. Compilation of data is ongoing. Deposit size is the total tonnage of in situ iron resources in a deposit.

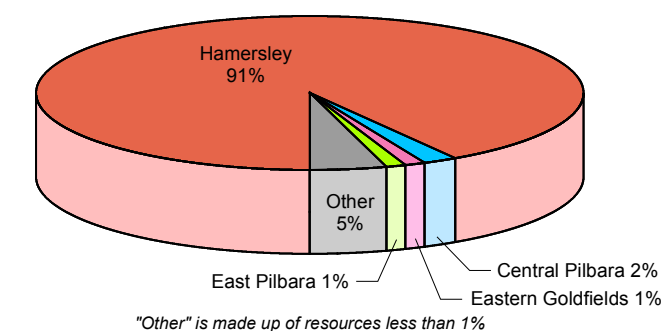
In situ resources for each geological region represent aggregates of resources in deposits located in that region. It includes deposits in near vicinity of the region where such deposits are of the same age or where the region extends beyond shown boundaries under cover. Geological regions defined here are based on Geoscience Australia's Geological Regions Boundaries dataset. Iron ore deposit location information used in this map is derived from Geoscience Australia's OZMIN database for mineral deposits, available at: <http://www.ga.gov.au/meta/ANZCW0703003393.html>

Iron Ore (Hematite)

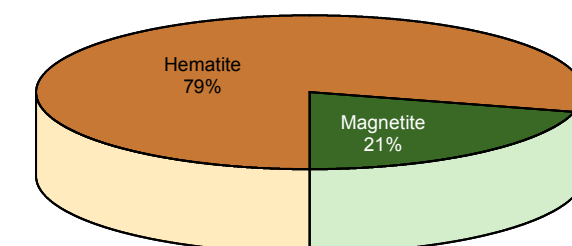
Iron ore resources by deposit	
Millions of tonnes	Deposit count
<50	(92)
50–100	(21)
100–1000	(37)
1000–5000	(9)
>5000	(1)

Iron ore resources by region	
Millions of tonnes	
<5	
5–50	
50–500	
500–10 000	
>10 000	

In situ resources of iron ore by region



In situ resources of iron ore by type



Compiled by S. Jaireth, D. Summerfield
Cartography by D. McIlroy (Products and Promotion)

It is recommended that this map be referred to as: Jaireth, S., Summerfield, D., 2012, Australian In Situ Iron Ore Resources (Sheet 1: Hematite), 2012 Edition, 1:10 000 000 scale map, Geoscience Australia, Canberra, Australia

Published by Geoscience Australia, Department of Resources, Energy and Tourism, Canberra, Australia. This map is published with the permission of the CEO, Geoscience Australia. Geoscience Australia acknowledges the assistance provided by State and Northern Territory geoscience agencies in the preparation of this map.



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GeoCat # 74858
ISBN # 978-1-922201-07-2

