



Australian Government  
Geoscience Australia

# AUSTRALIAN IN SITU COAL RESOURCES

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

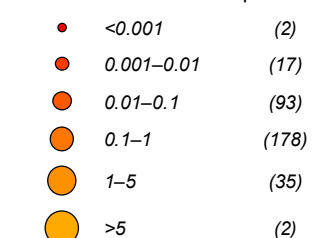
This map is based on information compiled from publicly available sources on 327 black and 47 brown coal deposits, including world-class deposits. Compilation of data is ongoing. In situ resources for each basin represent aggregates of resources in deposits. Resources are derived by summing the aggregate production and the current remaining resources.

Basins defined here are based on Geoscience Australia's Geobasins arcinfo coverage. Preliminary resources for some deposits are assigned to the closest basin. Coal 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>

## Black Coal

Coal resources by deposit

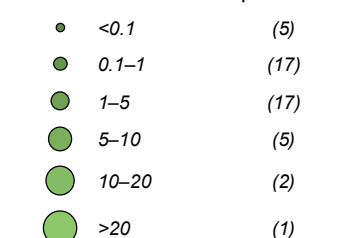
Billions of tonnes Deposit count



## Brown Coal

Coal resources by deposit

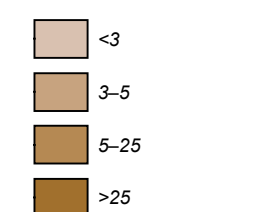
Billions of tonnes Deposit count



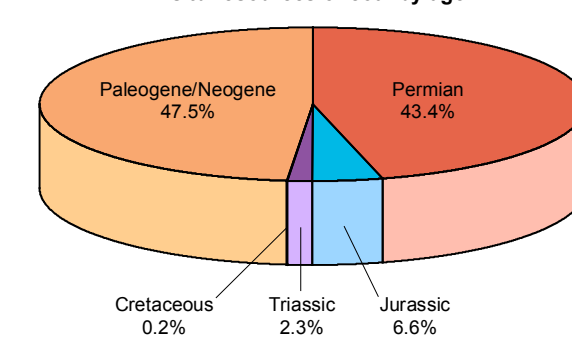
Coal resources by basin  
Billions of tonnes



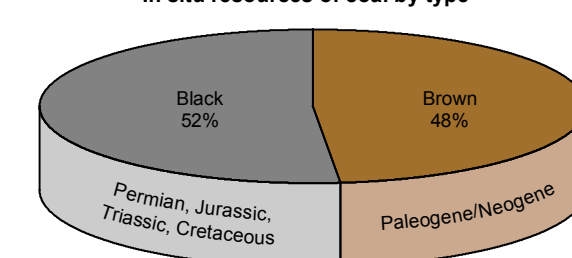
Coal resources by basin  
Billions of tonnes



## In situ resources of coal by age



## In situ resources of coal by type



Compiled by S. Jaireth, M. Huleatt  
Cartography by D. McIlroy (Product Development Support Section)

It is recommended that this map be referred to as: Jaireth, S., Huleatt, M., 2012, Australian Coal Resources, 2012 Edition, 1:10 000 000 scale map, Geoscience Australia, Canberra, Australia



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GeoCat # 74097  
ISBN # 978-1-922103-56-7

