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June 2012

This package contains information on the geochronology results obtained to June 2012 by the Geological Survey of Western Australia (GSWA), and to July 2007 by Geoscience Australia (GA).

Datasets featured:

**Geological Survey of Western Australia
geochronology data¹**

GSWA geochronology sample sites and information

Geoscience Australia geochronology data²

GA geochronology sample sites and information.

These data have been sourced from GA's OZCHRON database (July 2007).

A more recent OZCHRON release, which contains only SHRIMP U–Pb data, is available for download from the GA website.

Geology

- 1:250 000 geology mosaic image
- 1:500 000 interpreted bedrock geology
- 1:500 000 tectonic units
- 1:1 000 000 geology (Geoscience Australia)
- 1:10 000 000 simplified geology

Mineralization and exploration

- Mineral tenements (TENGRAPH)

Topography

- 1:100 000 coastline
- 1:500 000 roads
- 1:500 000 town sites
- Local Government Authority boundaries, 2011
- 1:100 000 map sheet index
- 1:250 000 map sheet index

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Compilation of geochronology information, 2012 update

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