

This package contains information on the geochronology results obtained to June 2017 by the Geological Survey of Western Australia (GSWA), and to July 2007 by Geoscience Australia (GA).

The interactive spatial data are viewable within GeoMap.WA. The data are organized, compiled and internally linked to databases provided within the package. The datasets can also be loaded into ArcMap and MapInfo projects.

Datasets include:

**Geological Survey of Western Australia
geochronology data¹**

GSWA geochronology sample sites and information

Geoscience Australia geochronology data²

GA geochronology sample sites and information
Data sourced from GA's OZCHRON database (July 2007)

*More recent geochronology data are available for
download from the GA website*

Geology

- Geochronology sample sites and information
- Explanatory Notes System (ENS) digital database extract
- 1:250 000 geology mosaic image
- 1:500 000 Cenozoic geology
- 1:500 000 interpreted bedrock geology
- 1:500 000 orogenic event
- 1:500 000 tectonic units
- 1:1 000 000 surface geology (Geoscience Australia)
- 1:2 500 000 Cenozoic geology
- 1:2 500 000 interpreted bedrock geology

Geophysics

- Gravity image
- Total magnetic intensity imagery
- Ternary radiometric image

Mineralization and exploration

- Mining tenements (TENGRAPH)

Topography

Remotely sensed information

- Landsat Thematic Mapper (TM)

¹ For inquiries, please contact:

Dr Michael TD Wingate

Geochronology and Isotope Geology
Geological Survey of Western Australia

Department of Mines and Petroleum

100 Plain Street, East Perth 6004

Email: Michael.WINGATE@dmirs.wa.gov.au

Telephone: +61 8 9222 3613

Website: www.dmp.wa.gov.au/geochron

² For inquiries, please contact:

Dr Geoff Fraser

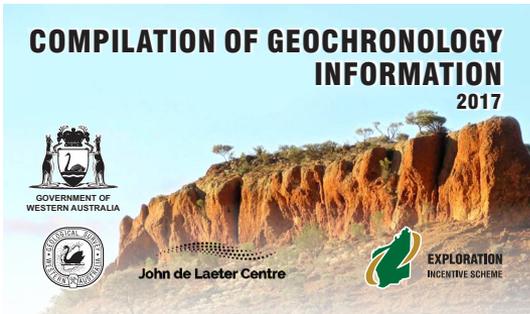
Geoscience Australia Geochronology Laboratory
Onshore Energy and Minerals Division

Email: geochronology@ga.gov.au

Telephone: +61 2 6249 9063

Fax: +61 2 6249 9992

Website: www.ga.gov.au/geochron-sapub-web/geochronology/shrimp/search.htm



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