

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 data<sup>1</sup>**

GSWA geochronology sample sites and information

**Geoscience Australia geochronology data<sup>2</sup>**

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)

<sup>1</sup> For inquiries, please contact:

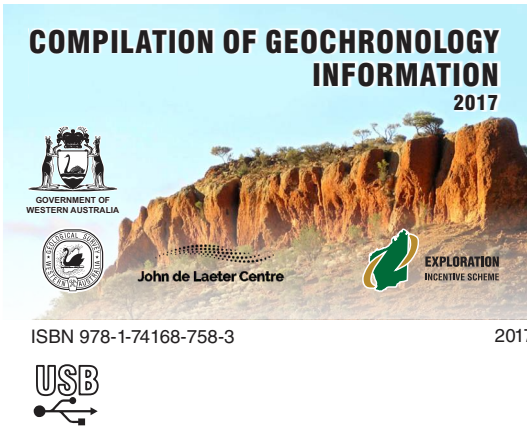
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**Compilation of geochronology information, 2017**

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