



This package contains images and digital data, including existing 1:250 000 and 1:100 000 Geological Series map images for Western Australia, current to September 2018 and 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 featured:

Geology

- Explanatory Notes System (ENS) digital database extract
- 1:100 000 geology mosaic images non-projected (latitude/longitude), 1:1 000 000 tiles
- 1:100 000 geology mosaic images projected (MGA), 1:1 000 000 tiles
- 1:100 000 interpreted bedrock geology
- 1:250 000 geology mosaic image
- 1:500 000 Cenozoic geology
- 1:500 000 interpreted bedrock geology
- 1:500 000 orogenic events
- 1:500 000 tectonic units
- Selected GSWA publications and maps (PDF)

Geophysics

- Index to geophysical surveys (MAGIX)
- Gravity image
- Total magnetic intensity imagery
- Radiometric imagery

Topography

- 1:250 000 topography mosaic image
- 1:250 000 coastline
- 1:500 000 roads
- 1:500 000 townsites
- 1:100 000 map geological sheet index
- 1:250 000 map geological sheet index
- 1:1 000 000 map geological sheet index

Remotely sensed information

- Advanced Spaceborne Thermal Emission and Reflection Radiometer (ASTER)
- Landsat Thematic Mapper (TM)
- Digital elevation model from Shuttle Radar Topography Mission (SRTM)

Western Australian geoscientific imagery, 2019

Product available from First Floor counter, Mineral House, 100 Plain St, East Perth, WA 6004, AUSTRALIA. Order online at: <www.dmp.wa.gov.au/ebookshop>.

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