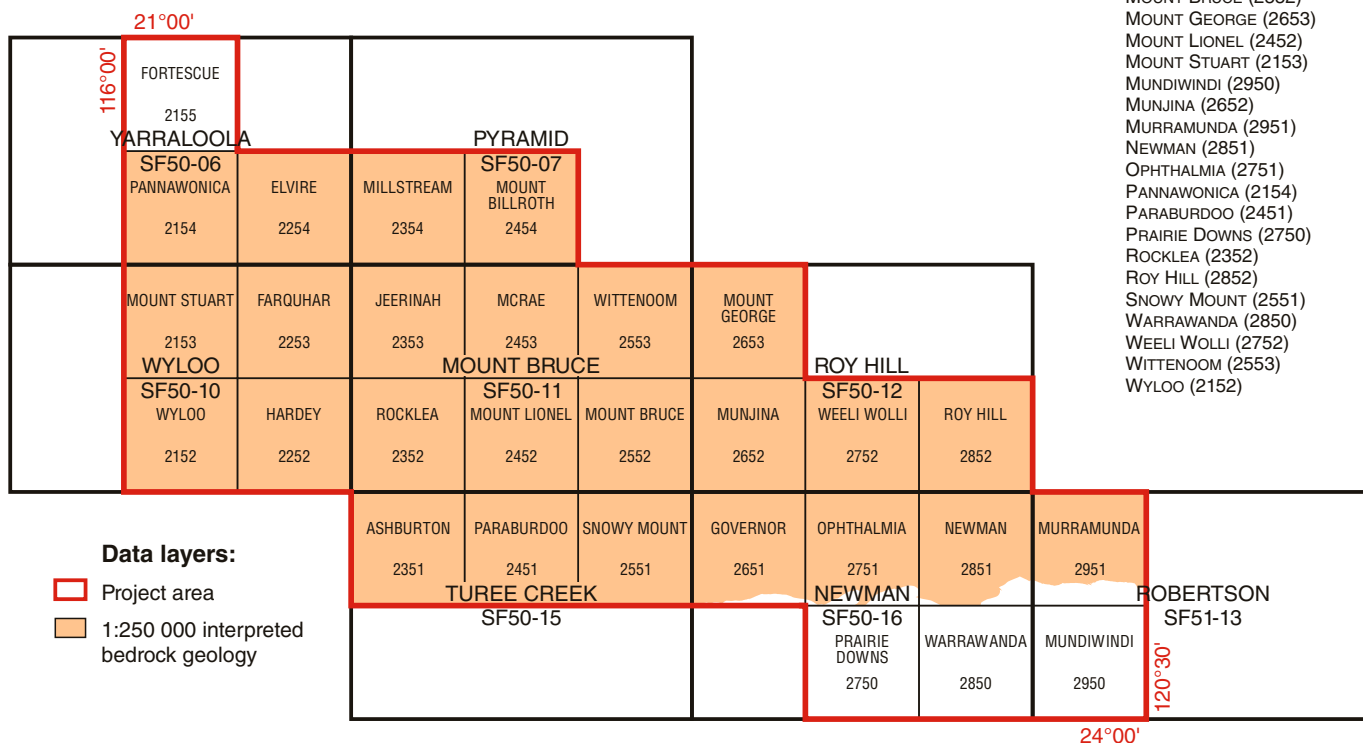


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The Fortescue-Hamersley, 2018: Geological Information Series contains new 1:250 000-scale interpreted bedrock geology of the Fortescue and Hamersley Basins. The new geology data are complemented by reports for some units from the Explanatory Notes System (ENS) database, and by recent State interpreted bedrock geology datasets clipped to the project area. Interactive spatial data on this package are viewable with GeoMap.WA. The data are organized, compiled and internally linked to databases provided within the packages. The datasets can also be loaded into ArcMap and MapInfo projects.

Datasets featured:

Geology

- Explanatory Notes System (ENS) digital database extract
- 1:250 000 interpreted bedrock geology
- 1:100 000 geology mosaic image
- 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
- 1:1 000 000 surface geology (Geoscience Australia)
- 1:2 500 000 Cenozoic geology
- 1:2 500 000 interpreted bedrock geology
- Petrography sample sites and information
- GSWA field observation sites and information (WAROX)
- Geochemistry sample sites and information
- Geochronology sample sites and information
- Selected GSWA publications and maps (PDF)

Geophysics

- Index to geophysical surveys (MAGIX)
- Gravity image
- Total magnetic intensity imagery
- Ternary radiometric imagery
- Seismic survey stations and profiles
- Magnetotelluric survey stations and profiles

Mineralization and exploration

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- Mining tenements (TENGRAPH)
- Mines and mineral deposits (MINEDEX)
- Petroleum and mineral exploration drillholes
- Abandoned mine sites (WABMINES)

Topography

Remotely sensed information

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- Orthophotography

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