

Datasets include:

Diamond Exploration Data

- Bulk analyses indicators
- Bulk analyses diamond indicators
- Sample methods and locations
- Grain analyses major chemicals
- Grain analyses diamond
- Bulk analyses nondiamond indicators
- Bulk analyses OPX chemical classification
- Bulk analyses clinopyroxene indicators
- Bulk analyses GT chemical classification
- Bulk analyses spinel indicators
- Bulk analyses ilmenite indicators
- Bulk analyses microdiamonds
- Bulk analyses macrodiamonds
- Occurrences
- Occurrence age
- Occurrence outlines regions
- Inferences
- Regional prospectivity
- De Beers Group tenements
- Explored/underexplored area

Geology

- 1:100 000 geology mosaic image
- 1:250 000 geology mosaic image
- 1:500 000 Cenozoic geology
- 1:500 000 state interpreted bedrock geology
- 1:500 000 orogenic events
- 1:500 000 state tectonic units
- 1:1 000 000 surface geology (Geoscience Australia)

- 1:2 500 000 Cenozoic geology
- 1:2 500 000 interpreted bedrock geology
- 1:10 000 000 tectonic units
- 1:10 000 000 large igneous provinces
- Geochemistry sample sites and information
- Geochronology sample sites and information
- Index to relevant GSWA products
- Selected GSWA publications, including maps (PDF)

Geophysics

- Index to geophysical surveys (MAGIX)
- Gravity image
- Total magnetic intensity images
- Ternary radiometric imagery

Mineralization and exploration

- Mining tenements (TENGRAPH)
- Mines and mineral deposits (MINEDEX)
- Mines and mineral deposits, for diamonds (MINEDEX)
- Mines and mineral deposits, for gold (MINEDEX)
- Minerals exploration drillcores and reports (WAMEX)

Topography

- Townsites, localities, coastline, and drainage
- Roads and railways

Remotely sensed information

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

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