

**GSWA RECORD
2007/13**

SOUTH YILGARN GEOLOGICAL EXPLORATION PACKAGE



Department of
Industry and Resources

Geological Survey of
Western Australia



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Information in this product covers nine 1:250 000 geological map sheets: BREMER BAY (SI50-12), ESPERANCE (SI51-6), HYDEN (SI50-4), INVESTIGATOR ISLAND (SI51-9), LAKE JOHNSTON (SI51-1), MONDRAIN ISLAND (SI51-10), NEWDEGATE (SI50-8), NORSEMAN (SI51-2), and RAVENSTHORPE (SI51-5). Where data is available, coverage extends onto surrounding 1:250 000 sheet areas.

Data are supplied as ESRI shapefiles, MapInfo files, Microsoft Access 2003, Adobe PDF files, and ECW images. Self-loading GeoVIEWER.WA viewing software is included.

- 1:2 500 000 tectonic units
- 1:500 000 regolith geology
- 1:500 000 interpreted bedrock and structural geology
- Geochemistry
- Mineral tenements (TENGRAPH)
- Geophysical surveys (MAGIX)
- 1:250 000 and 1:100 000 map sheet indexes
- Databases and spatial data for:
 - 1:250 000 and 1:100 000 geology
 - Selected GSWA publications including maps (PDF)
 - Mines and mineral deposits (MINEDEX)
 - Abandoned minesites (WABMINES)
 - GSWA field observation site (WAROX)
 - Petrology sites (PETRO)
 - GA (GAGEOCHRON) and GSWA (GSWAGEOCHRON) geochronology
- Aeromagnetic, gravity, radiometric, DEM, SRTM, and Landsat TM images
- Topography and cultural data

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GeoVIEWER.WA has been designed for the Windows operating system, and has been tested to run on Windows NT4/ME/2000/XP.

Cover image modified from Landsat data,
courtesy of ACRES

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Product available from First Floor counter, Mineral House, 100 Plain St, East Perth, WA 6004, AUSTRALIA. Or ordered through: www.doir.wa.gov.au/ebookshop

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