

GEOLOGICAL INFORMATION SERIES

KIMBERLEY
2018



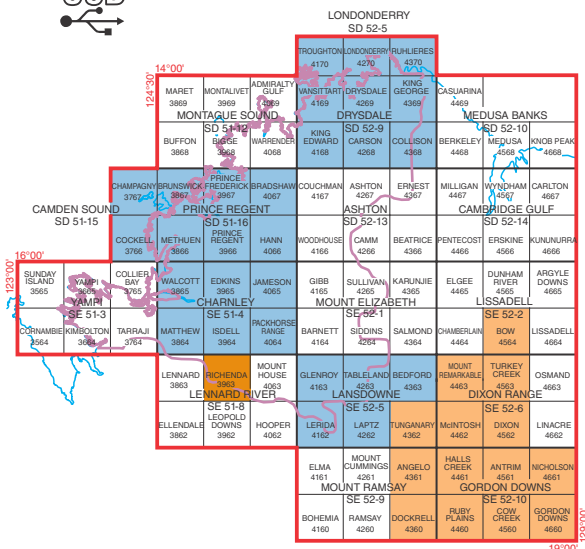
EXPLORATION
INCENTIVE
SCHEME

LONDONDERRY
SD 52-5

LONDONDERRY SD 52-5			
MONTAGUE SOUND SD 51-12	DRYSDALE SD 52-9	MEDUSA BANKS SD 52-10	
CAMDEN SOUND SD 51-15	PRINCE REGENT SD 51-16	ASHTON SD 52-13	CAMBRIDGE GULF SD 52-14
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LENNARD RIVER SE 51-8	LANSLOWNE SE 52-5	DIXON RANGE SE 52-6	GORDON DOWNS SE 52-10

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2018



Data layers:

- Project area
- 1:100 000 regolith–landform geology Kimberley Science and Conservation Strategy, 2014
- 1:100 000 surface geology
- 1:100 000 interpreted bedrock geology
- 1:250 000 regolith–landform geology
- 1:250 000 surface geology
- 1:250 000 interpreted bedrock geology
- 1:500 000 interpreted bedrock geology

Kimberley, 2018 — Geological Information Series

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Cost: \$55 [inc. GST]

This product covers 93 x 1:100 000 Geological Series map sheets:

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ANTRIM (4561)
ARGYLE DOWNS (4665)
ASHTON (4267)
BARNETT (4164)
BEATRICE (4366)
BEDFORD (4363)
BERKELEY (4468)
BIGGE (3968)
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ELMA (4161)
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TABLELAND (4263)
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TROUGHTON (4170)
TUNGANARY (4362)
TURKEY CREEK (4563)
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WARRENDER (4068)
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WYNDHAM (4567)

This package contains interactive spatial data 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

- Exploratory Notes System (ENS) digital database extract
- 1:100 000 surface geology
- 1:100 000 interpreted bedrock geology
- 1:100 000 regolith–landform geology
- 1:250 000 surface geology
- 1:250 000 interpreted bedrock geology
- 1:250 000 regolith–landform geology
- Diagrammatic geological cross-sections (PDF)
- 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 interpreted bedrock geology
- 1:1 000 000 surface geology (Geoscience Australia)
- 1:2 500 000 Cenozoic geology
- 1:2 500 000 interpreted bedrock geology
- SEEBASE depth to basement and related data
- 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
- Radiometric imagery
- Seismic survey stations and profiles
- Magnetotelluric survey stations and modelled profiles

Mineralization and exploration

- Mineral exploration activities (EXACT and WAMEX)
- HyLogger drillholes
- Mining tenements (TENGRAPH)
- Mines and mineral deposits (MINEDEX)
- Petroleum and minerals exploration drillcores (WAPIMS)
- Abandoned mine sites (WABMINES)

Topography

Remotely sensed information

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