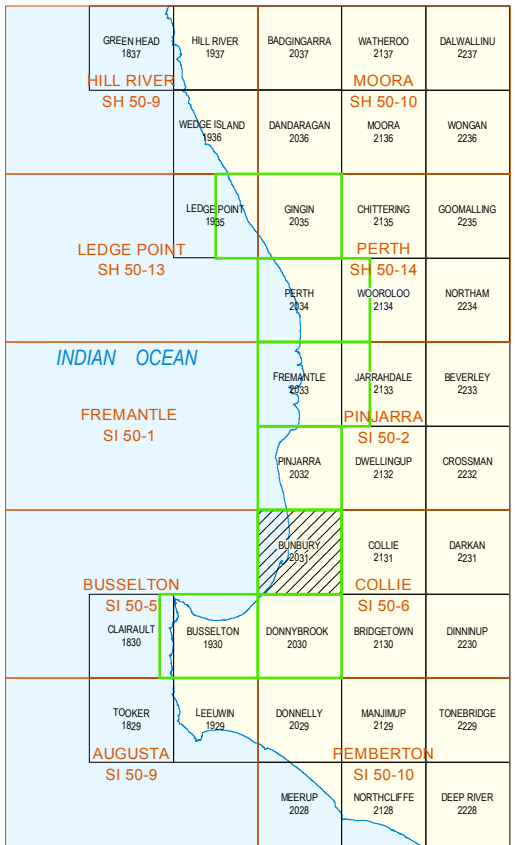


- Clay
- Gravel
- Limestone / limestone high grade
- Rock aggregate
- Sand
- Quarry, operating or abandoned
- Land title boundary, simplified
- Highway / major road
- Rail
- Airfield
- Local government area boundary
- Drainage

NOTE: Regionally significant basic raw materials have been compiled from previous geological mapping using various thresholds to identify those areas that have the potential to provide a long-term supply of these materials. Thus, these areas are primarily those with the largest potentially extractable quantities taking depth to water table into account where appropriate. A range of practical high-level planning and mining constraints were applied, but these do not take into account any constraints imposed by State and Commonwealth environmental or heritage legislation. This mapping was compiled to assist government and community decision-making, but cannot be taken as a government endorsement of approval or priority to mining in these areas.

**SHEET INDEX**  
Regionally significant basic raw materials  
mapping shown in green



1:100 000 maps shown in black

1:250 000 maps shown in brown

Search for current GSWA map products online at <<http://www.dmp.wa.gov.au/GSWApublications>>

**DATA DIRECTORY**

Theme	Data Currency	Organization <sup>1</sup>
Cadastral	APR 2011	Landgate
Regionally significant basic raw materials*	OCT 2012	Geological Survey of Western Australia, Department of Mines and Petroleum
Topographic nomenclature	2009	Landgate
Topography	2009	Landgate

\* DMP data can be viewed interactively via GeoVIEW.WA <<http://www.dmp.wa.gov.au/geoview>>, and related datasets can be downloaded from the GSWA Data and Software Centre <<http://www.dmp.wa.gov.au/datacentre>>

<sup>1</sup> WA State Government unless otherwise indicated

Compiled by CD Strickland 2012

Cartography by AK Jones and C Schroder

Edited by K Greenberg and B Stirewski

Published by the Geological Survey of Western Australia

This map is published in digital format (PDF) and is available online at <<http://www.dmp.wa.gov.au/GSWApublications>>.

Copies are available from:

Information Centre

Department of Mines and Petroleum

100 Plain Street

East Perth, Western Australia 6004

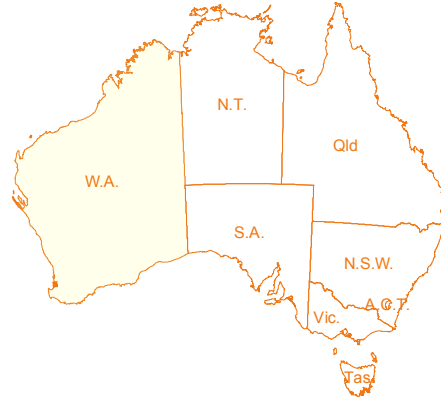
Phone: +61 8 9222 3459

Website: [www.dmp.wa.gov.au/gswa](http://www.dmp.wa.gov.au/gswa)

Fax: +61 8 9222 3444

Email: [geologicalsurvey@dmp.wa.gov.au](mailto:geologicalsurvey@dmp.wa.gov.au)

The recommended reference for this map is: Strickland, CD 2012. Regionally significant basic raw materials, Bunbury, Resource potential for land use planning (1:100 000 scale). Geological Survey of Western Australia.



HON. NORMAN MOORE, M.L.C.  
MINISTER FOR MINES AND PETROLEUM

Government of Western Australia  
Department of Mines and Petroleum

Geological Survey of  
Western Australia



NICK ROBERTSON  
EXECUTIVE DIRECTOR

Scale 1:100 000  
1000 0 1 2 3 4 5 6 7 8 9 10  
Metres Kilometres

UNIVERSAL TRANSVERSE MERCATOR PROJECTION  
HORIZONTAL DATUM: GEOCENTRIC DATUM OF AUSTRALIA 1984  
Grid lines indicate 10 000 metre interval of the Map Grid Australia Zone 50

The Map Grid Australia (MGA) is based on the Geocentric Datum of Australia 1984 (GDA84).  
GDA84 positions are compatible within one metre of the datum WGS84 positions

GDA

GEOLOGICAL SURVEY OF WESTERN AUSTRALIA  
RESOURCE POTENTIAL FOR LAND USE PLANNING  
REGIONALLY SIGNIFICANT BASIC RAW MATERIALS

**BUNBURY**

SHEET 2031 FIRST EDITION 2013  
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