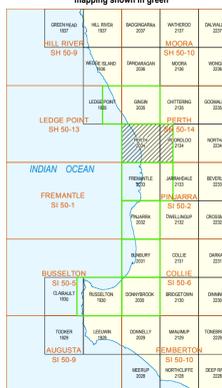


- Clay
- Gravel
- Limestone / limestone high grade
- Rock aggregate
- Sand
- Quarry, operating or abandoned
- Land title boundary, simplified
- Highway / major road
- Rail
- International airport
- Airfield
- Local government area boundary
- Drainage

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
1:200 000 maps shown in brown
Search for GSWA map products online at <http://www.dmp.wa.gov.au/GSWApublications>

Theme	Data Currency	Organization ¹
Cadastre	APR 2011	Landgate
Regionally significant basic raw materials*	APR 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/audatasrcntre/>

¹ WA State Government unless otherwise indicated

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100 Plain Street, East Perth, WA 6004.
Phone (08) 9222 2459 Fax (08) 9222 3444
Website <http://www.dmp.wa.gov.au/gswa/> Email geological_survey@dmp.wa.gov.au
The recommended reference for this map is: Strickland, CD 2012, Regionally significant basic raw materials, Perth-Wooroloo. Resource potential for land use planning (1:100 000 scale), Geological Survey of Western Australia.





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UNIVERSAL TRANSVERSE MERCATOR PROJECTION
HORIZONTAL DATUM: GEODESIC DATUM OF AUSTRALIA 1994
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 1994 (GDA94)
GDA94 positions are compatible within one metre of the datum WGS84 positions

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

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