

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.

| DOWN-DRIFT | | | |
|-------------------------------------|----------------------|----------------------|----------------------|
| GREEN HEAD HILL RIVER SH 50-9 | HILL RIVER 1021 | BODINGRAM 2027 | WATERBURY 2027 |
| | | | MOORA SH 50-10 |
| | REDGE ISLAND 1004 | ENDANGRAM 1006 | MOORA 2028 |
| | | | MOORUNG 2028 |
| | LEDGEPOINT 1005 | ORION 2026 | CHITTINGBY 2026 |
| LEDGE POINT SH 50-13 | | | GOOMAL RIVER 2026 |
| | | | PEETH SH 50-14 |
| | | PEETH 1004 | MOOROLO 2024 |
| | | | NORTH STAR 2024 |
| INDIAN OCEAN | | | |
| | | FREMANTLE 2022 | APPROACH 2023 |
| | | | PIRABARRA 2023 |
| FREMANTLE SI 50-1 | | PIRABARRA SI 50-2 | DWELLINGUP 2022 |
| | | PIRABARRA 1005 | CROOKSTON 2022 |
| | | | |
| | BUSSETTON 2021 | COLLE 2021 | SHIRAZ 2021 |
| BUSSETTON SI 50-6 | | | COLLE SI 50-8 |
| CLAREMONT 1003 | BUSSETTON 1006 | CORRUMBA 1005 | ASSOCIATION 2020 |
| | | | DIANNA 2020 |
| | | | |
| TONGER 1003 | LEWISAN 2020 | DONNELLY 2020 | WALMUP 2020 |
| | | | TOBERMORRIS 2020 |
| AUGUSTA SI 50-9 | | | WALMUP SI 50-10 |
| | | | ANDERLEY 2020 |
| | | | HEMBERTON 2020 |
| | | | DEEP FARM 2020 |

1: 250 000 maps shown in brown

| Theme | Data Currency | Organization |
|---|---------------|---|
| 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>>

[†] WA State Government unless otherwise indicated

Compiled by CD Strickland 2012

Cartography by AK Jones and C Schroder

Edited by K Greenberg and B Striewski

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

Copies are available from:

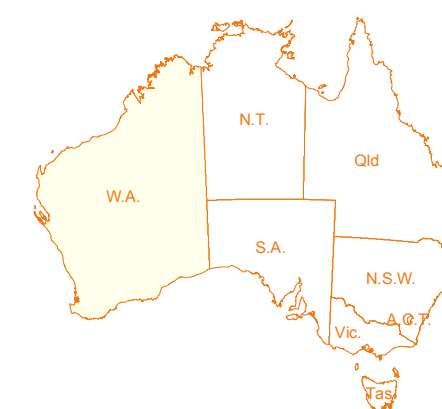
Information Centre
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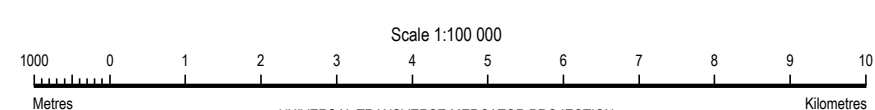
The recommended reference for this map is: Strickland, CD 2013, Regionally significant basic raw materials, Donnybrook, Resource potential for land use planning (1:100 000 scale): Geological Survey of Western Australia



 Government of **Western Australia**
Department of **Mines and Petroleum**



RICK ROGERSON
 EXECUTIVE DIRECTOR



UNIVERSAL TRANSVERSE MERCATOR PROJECTION
HORIZONTAL DATUM: GEOCENTRIC DATUM OF AUSTRALIA 1984

HORIZONTAL DATUM: GEOCENTRIC DATUM OF AUSTRALIA 1994

Grid lines indicate 10 000 metre interval of the Map Grid Australia Zone

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

DONNYBROOK

SHEET 2030 FIRST EDITION 2013

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