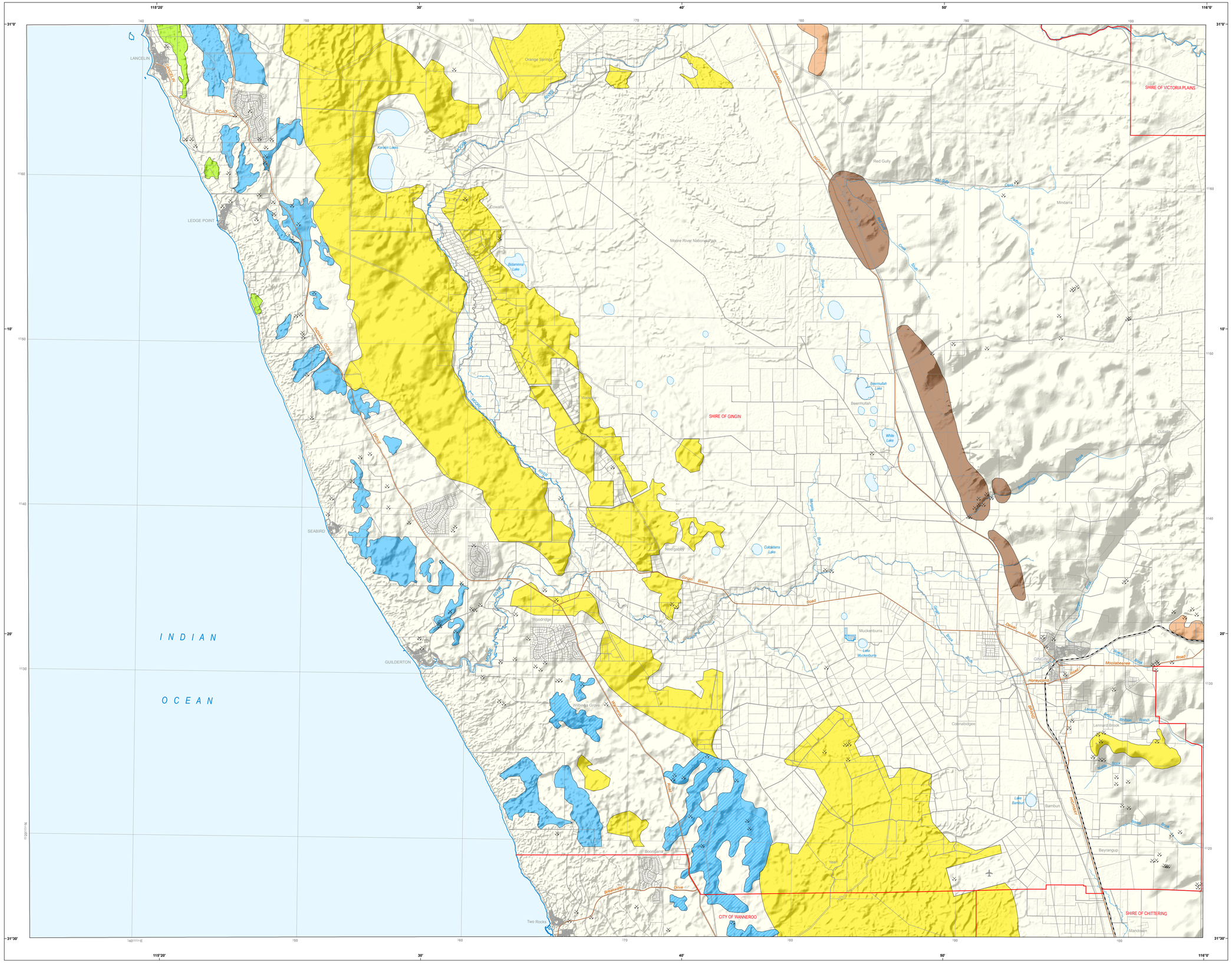
GINGIN – LEDGE POINT

GEOLOGICAL SURVEY OF WESTERN AUSTRALIA

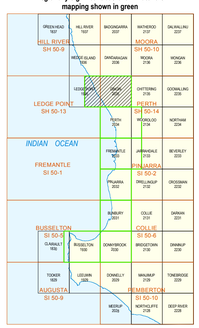
SHEET 2035, AND PART OF 1935



Clay
Gravel
Limesand
Limestone / limestone high grade
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 GSWA map products online at <http://www.dmp.wa.gov.au/GSWApublications>

DATA DIRECTORY

Theme	Data Currency		Organization†
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/datacentre>
† WA State Government unless otherwise indicated

Compiled by CD Strickland 2012
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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 of this map are available from the Information Centre, Department of Mines and Petroleum,
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Phone (08) 9222 3459 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, Gingin–Ledge Point, Resource potential for land use planning (1:100 000 scale): Geological Survey of Western Australia.

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

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

Geological Survey of Western Australia

RICK ROGERSON
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 1994
Grid lines indicate 10 000 metre interval of the Map Grid Australia Zone 50

GDA
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

GINGIN – LEDGE POINT

SHEET 2035, AND PART OF 1935 **FIRST EDITION 2012**

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