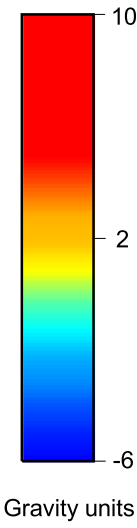
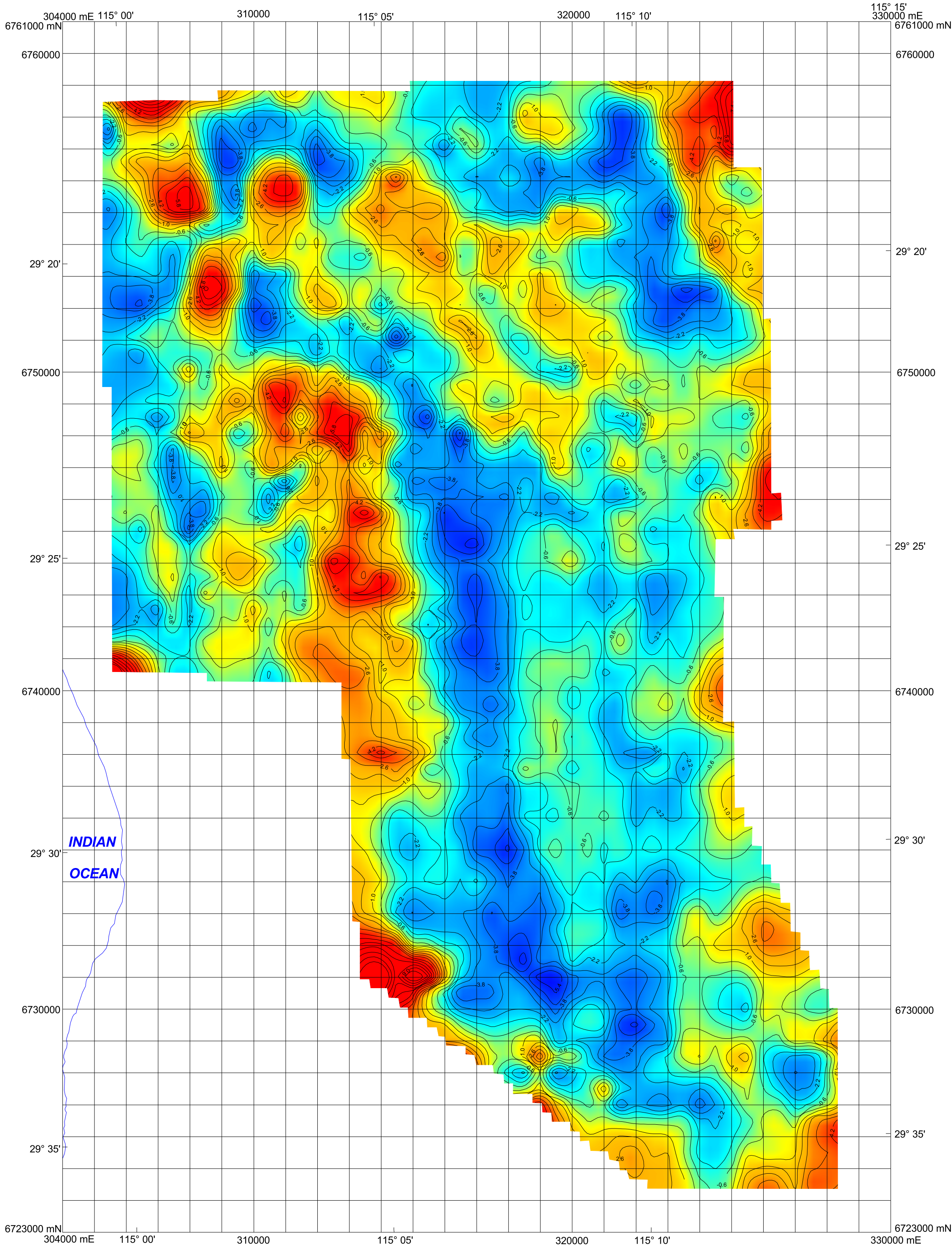


1:100 000 RESIDUAL OF THE BOUGUER GRAVITY

SOUTH DONGARA
GEOLOGICAL SURVEY OF WESTERN AUSTRALIA

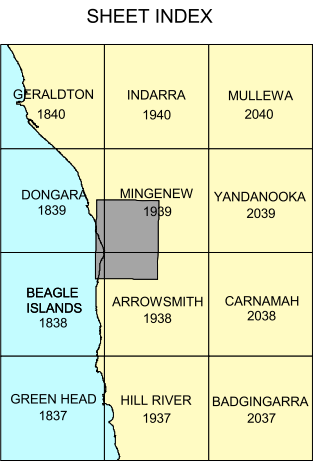
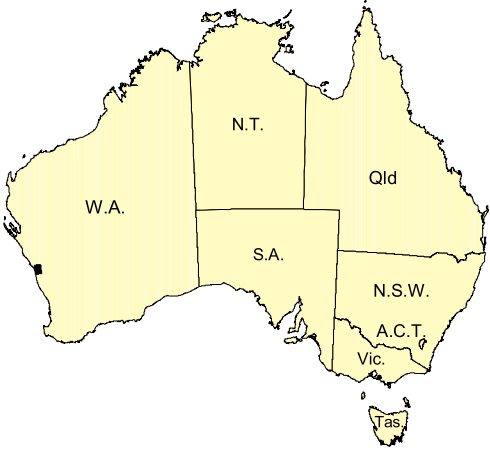
Part SHEETS 1939 and 1938



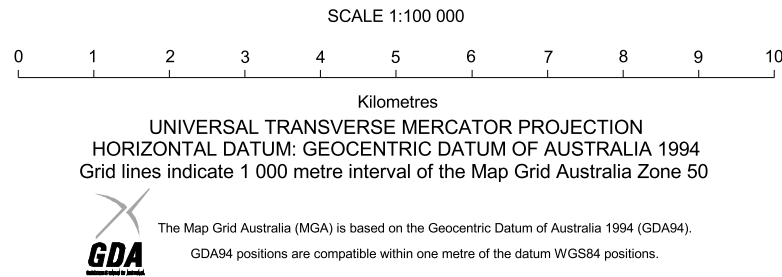
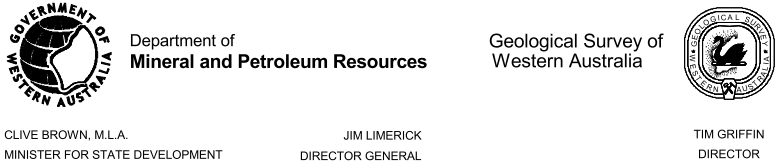
Gravity unit	1 μms^{-2}
Contour value	-2.2
Acquisition date	July-August 2000
Acquired by	Geological Survey of Western Australia
Nominal line spacing	1000 m
Nominal station spacing	300 m
Gravity meter	LaCoste and Romberg G
Gravity survey accuracy	0.4 μms^{-2}
Positioning	Ashtech Z-12 dual frequency GPS
Horizontal accuracy	2 m
Vertical accuracy	0.06 m
Data reduction by	GSWA
Bouguer density	2200 kgm^{-3}
Terrain correction	Not applied
Geodetic datum	GDA94
Height datum	AHD
Gridding software	Surfer 7.0
Grid cell size	300 m
Contour interval	0.8 μms^{-2}
Image processing software	ER Mapper 6.1
Project geophysicist	S. Shevchenko
Processing	S. Shevchenko
Map compilation	S. Shevchenko
Cartography	E. M. Theodrom

Published by the Geological Survey of Western Australia. Copies available from the Information Centre, Department of Mineral and Petroleum Resources, 100 Plain Street, East Perth, WA 6004. Phone (08) 9222 3459, Fax (08) 9222 3444, www.mpr.wa.gov.au

The recommended reference for this map is:
GEOLOGICAL SURVEY OF WESTERN AUSTRALIA, 2002, South Dongara W.A.: Western Australia Geological Survey, 1:100 000 Residual of the Bouguer Gravity Image



WARNING: Inks are water soluble and will fade with prolonged exposure to light



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RESIDUAL OF THE BOUGUER GRAVITY
SOUTH DONGARA
Part SHEETS 1939 and 1938