ANGASTON

SOUTH AUSTRALIA

1:50 000 TOPOGRAPHIC SERIES

SECOND EDITION

AUMC 1980
EDEN VALLEY

NURIOOTPA 6 km · PENRICE 1 km · MOCULTA 10 km · MOCULTA 5 km · MOCULTA 5 km

139° 00′ · 139° 15′ · 34° 30′ · 34° 45′

317 000 m E · 6153 000 m N

MT. PLEASANT 5 km · PALMER 13 km · SANDERSTON 1 km

TANUNDA 6 km · WILLIAMSTOWN 12 km · CAMBRAI 5 km · BLACK HILL 20 km · SEDAN 4 km

Angaston · Vine Vale · BAROSSA VALLEY · Scattered Rocks · MENGLER HILL · 'Milton Park' · 'Lindsay Park' · 'Carlyle' · 'Collingrove' · Tarrawatta · Collingrove · 'Ivanhoe' · Wroxton Grange · Landing Ground · Keyneton · 'Rockville' · 'Glen Roy' · 'Allawah' · Mount McKenzie · Graetztown Corner · 'Weroona' · SEDAN HILL · Henschke Winery · Prongorong · Cowlands Creek · Broad Creek · Towitta · Towitta Creek · Graetz Creek · Lillecrop Creek · Pine Hut Creek · Kaltunga · Twin Gums · Canunavale · Mandalay · KAISERSTUHL CONSERVATION PARK · Hillanse · MOUNT CRAWFORD FOREST · Piers Hill · 'Hillview' · 'Wootoona' · Carramar · 'Aurala' · Tir-nan-Og · 'Yarawa' · PEGGY HILL · Ashwyn Park · Rocky Outcrop · Hill Ridge · Teakle · SOUTH MOUNT LOFTY RANGES · KEYNES HILL · Scattered Rocks · 'Fernfield' · 'Craneford' · Craneford · Woodbury Estate · Mountadam · Beneden Brae · Winicia · Eden Valley · Hamiltons Winery · Keynes Gap · Rhine Park · Marne Park · Lartunga · Nunkuri · Kappalunta · Pine Hill · AMONS HILL · WHITE HILL · KANAPPA HILL · Pine Crest · Kanappa · Westridge · High Rocky Outcrops · 'Wynns High Eden' · Echo Vale · Dimity Glen · 'Avonleigh' · Donoughmon · 'Riawara' · Boehm Spring · Marnesyde · Willow Springs · 'Avonbrae' · 'Willows Rest' · 'Glen View' · Mount Crawford Forest · Tree-View · Tirona Park · 'Yamba' · Taunton · 'Wyarra' · 'Bellmont' · Turnagain · Nyongee' · Oakley · Springton · Glen Eldon · 'Glengarry' · 'Dew Ford' · FOREST · MOUNT PLEASANT · 'Partalunga' · 'Fairbairn Park' · 'No Nar' · Golf Course · Valley View Farm · Holmes Estate Winery · Rocky Outcrop · 'Myrtle-Grove' · Reen Valley · Saunders Creek · 'River Valley Ranch' · Landing Ground

GRID REFERENCE

GRID ZONE DESIGNATION: 54H	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METRES
100 000 METRE SQUARE IDENTIFICATION: UG	SAMPLE POINT: △ MOUNT PLEASANT
	1 Read letters identifying 100 000 metre square in which the point lies: UG
	2 Locate first VERTICAL grid line to LEFT of point and read LARGE figures labelling the line in either the top or bottom margin, or on the line itself: 19
	3 Estimate tenths from grid line to point: 8
	4 Locate first HORIZONTAL grid line BELOW point and read LARGE figures labelling the line in either the left or right margin, or on the line itself: 53
	5 Estimate tenths from grid line to point: 9
IGNORE the SMALLER figures of any grid number; these are for finding the full co-ordinates. Use ONLY the LARGER figures of the grid number; example: 6153 000 m N	SAMPLE REFERENCE: UG198539
	If reporting beyond 18° in any direction, prefix Grid Zone Designation, as: 54HUG198539

Before giving a grid reference, civilian users should state the number and name of this map.

G.N. · T.N. · M.N. · Grid Convergence 1°04′ · Grid Magnetic Angle 6°30′

The relationship between True North, Grid North and Magnetic North is shown diagrammatically for the centre of this map. Magnetic Value is correct for 1980. Annual Change is 01′ Easterly.

AUTHORITY..... Issued under the authority of the Minister of Lands. Prepared under the direction of the Surveyor-General. Crown Copyright Reserved.

PRODUCTION..... In compliance with National Mapping standards by the Department of Lands.

PROJECTION..... Transverse Mercator Projection. Australian Geodetic Datum, 1966.

GRID..... Australian Map Grid. Zone 54, Central Meridian 141°E.

ELEVATION..... Australian Height Datum. Elevations in metres.

CONTROL..... Triangulation and Traverse by the Division of National Mapping, the Royal Australian Survey Corps and the South Australian Department of Lands.

DETAIL..... Aerial Photography, Svy. S.A. 2403, March, 1979.

PHOTOLITHOGRAPHY D.J. Woolman, Government Printer, 1980.

SCALE 1:50 000

METRES 1000 0 1 2 3 4 5 KILOMETRES

CONTOUR INTERVAL 10 METRES

The representation of a rd on this map is no evidence of the existence of a right of way.

Built-up area; Parks, recreation areas.
Road, sealed surface, two or more lanes; National route marker.
Road, sealed surface, one lane.
Road, unsealed surface, two or more lanes; Bridge.
Road, unsealed surface, one lane; Gate; Cattle grid.
Vehicular track.
Railway, multiple track; Station; Siding.
Railway, single track; Cutting; Embankment.
Building; Post office; Police station; School.
Hospital; Church; Mine; Windmill.
Fence; Quarry.
Power transmission line; Levee or bank.

Survey beacon; Spot elevation.
Rock, bare or awash; Reef.
Lake, perennial; Watercourse.
Lake, intermittent; Land subject to inundation.
Lake, mainly dry; Land subject to occasional flooding.
Dam or waterhole on watercourse; Tank or small dam.
Contours; Depression contours.
Sand; Sand ridges.
Pine plantation; Orchard or vineyard.
Windbreak.
Trees and scrub, scattered.
Trees and scrub, medium, dense.

WORLD GEODETIC SYSTEM

To convert World Geodetic System 1972 to Australian Geodetic Datum 1966 coordinates on which this map is based
Increase the numerical value of latitudes by 5.2", equivalent to 160m.
Decrease the numerical value of longitudes by 4.3", equivalent to 110m.
To obtain heights above mean sea level, increase satellite heights by 1m.

INDEX TO HUNDREDS

Angaston · MOOROOROO · JELLICOE · 6728-IV · BAROSSA · JUTLAND · ANGAS · PARA WIRRA · TALUNGA

13

ADJOINING SHEETS

KAPUNDA 6629-II	TRURO 6729-III	SANDLETON 6729-II
BAROSSA 6628-I	ANGASTON 6728-IV	CAMBRAI 6728-I
ONKAPARINGA 6628-II	TEPKO 6728-III	MANNUM 6728-II

A.L.T. A.D. · M.F.W. K.G.