

Vicmap Topographic Custom Maps

Vicmap Topographic Custom Map Scales

Vicmap Topographic Custom Maps are available in four different formats, A4 portrait and landscape and A3 portrait and landscape, and 12 different scales:

- 1:8 000 000 State view
- 1:4 000 000
- 1:2 000 000
- 1:1 000 000
- 1:500 000
- 1:250 000
- 1:100 000
- 1:50 000
- 1:25 000
- 1:10 000
- 1:5 000
- 1:2 500 Parcel view



Environment,
Land, Water
and Planning

TECHNICAL NOTES

PROJECTION:

Universal Transverse Mercator (UTM) Projection

DATUM:

Horizontal: Geocentric Datum of Australia (GDA).
Vertical: Australian Height Datum (AHD).

GRID:

Grid Interval 1000 metres.
Map Grid of Australia 1994 (MGA94)
Tiles 7021 to 7627: Zone 54
Tiles 7721 to 8823: Zone 55

Grid values are shown in full at each grid corner of the map.

ELEVATION:

Contour interval 10 metres or 20 metres depending on terrain.
Index contour interval is 100 metres.

ACCURACY:

Standard of accuracy conforms to specifications and classification AA1 of the survey Co-ordination (Surveys) Regulations 1992.

HORIZONTAL:

+/- 12.5 metres of true position at map scale.

VERTICAL:

Not less than 90% of well defined detail within +/- half of the contour interval.

COMPILATION:

Compiled from DELWP Vicmap and Victorian Spatial Data Library (VSDL) information.

The currency range of source data is as follows:

- Vicmap Transport: 2020
- Vicmap Property: 2020
- Vicmap Features of Interest: 2020
- Vicmap Vegetation (Treecover): 1991-2001
- Vicmap Vegetation (Plantation): 2020
- Vicmap Hydro: 2020
- Vicmap Elevation: 2020
- Vicmap Admin (Local Government Areas): 2020
- Parks and Conservation Reserves information derived from Vicmap Property and other Victorian Government Data: 2020
- Other Crown Land information derived from Vicmap Property and PLM100: 2020
- SA and NSW topographic data sourced from Department for Environment and Heritage, and Department of Lands respectively: 2018

Note that Vicmap Topographic Custom Maps are derived in real time from the Topographic Mapping Web Map Service. The Topographic Mapping Web Map service is updated very 12 months.

PRODUCTION:

Prepared under the direction of the Director, Land Use Victoria, Department of Environment, Land, Water and Planning, Victoria.

USER COMMENTS:

Users noting any errors or omissions are invited to notify (in writing) the Director, Land Use Victoria, Department of Environment, Land, Water and Planning.

Address: PO Box 500, East Melbourne, Victoria, 3002

Email: vicmap.help@delwp.vic.gov.au

Parks and Conservation Reserves Abbreviations

BR	Bushland Reserve	MNP	Marine National Park
CGR	Cave and Geological Res.	MS	Marine Sanctuary
CR	Coastal Reserve	NCR	Nature Conservation Reserve
EA	Education Area	NFR	Natural Features Reserve
FFR	Flora and Fauna Res.	NFSR	Natural Features & Scenic Res.
FR	Flora / Fauna Reserve	NHP	National Heritage Park
GLR	Gippsland Lakes Res.	NP	National Park
GR	Geological Reserve	RP	Regional Park
HA	Historic Area	SR	Scenic Reserve
HCFR	Historic and Cultural Features Reserve	SP	State Park
LR	Lake Reserve	SSR	Stream Side Reserve
		WR	Wildlife Reserve

SAMPLE MAP GRID REFERENCE MAY NOT BE RELEVANT TO MAP SHEET

BEFORE GIVING A GRID REFERENCE,
ALWAYS STATE THE NAME, NUMBER AND DATUM OF THIS MAP

GRID ZONE DESIGNATION 54H or 55H	TO GIVE A STANDARD REFERENCE ON A SHEET TO THE NEAREST 100 METRES
100,000 METRE SQUARE IDENTIFICATION	SAMPLE POINT • 290
	1 Locate the first VERTICAL grid line to LEFT of point and read LARGE figure labelling the line either in the top or bottom margin, or on the line itself: 52
	2 Estimate tenths from grid line to point: 7
	3 Locate first HORIZONTAL grid line BELOW point and read LARGER figure labelling the line in either the left or right margin, or on the line itself: 70
	4 Estimate tenths from grid line to point: 5
456 000	SAMPLE REFERENCE 527705
IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figures of the grid number. For example:	If reporting beyond 18 degrees in any direction, prefix Grid Zone designation as: 54HDV527705, GDA or 55HDV527705, GDA

VICMAP PRODUCTS

The Department of Environment, Land, Water and Planning's framework spatial information products are managed by Land Use Victoria (LUV) and distributed under the Vicmap brand. For more information visit www.delwp.vic.gov.au/vicmap

Vicmap Topographic

Specials - maps with noted attractions and tourist facilities covering popular areas in hardcopy format.
Standard Topographic Series - maps covering the State at 1:25 000, 1:50 000, 1:100 000, also 1:30 000 A4 and 1:30 000 A3.

Vicmap Digital

Vicmap Digital is the foundation spatial information in Victoria that is developed and managed by LUV. The information provides the foundation to Victoria's primary mapping and spatial information systems, and for building business information and systems.

Vicmap Viewer

Vicmap Viewer is a mobile app that allows for the easy discovery, access, purchase and download of Victoria's rich suite of over 10,000 topographic maps in GeoPDF format. Vicmap Viewer can be downloaded from Google Play and the Apple App Store.

Vicmap Hardcopy Maps

Vicmap hardcopy maps are available state-wide at a scale of 1:50,000, and selected 1:25 000 and 1:100 000 as well as a Specials. They can be accessed from www.delwp.vic.gov.au/maps

FURTHER INFORMATION

email vicmap.info@delwp.vic.gov.au

To find out more about DELWP visit www.delwp.vic.gov.au or contact the DELWP Customer Service Centre on 136 186
Copyright © The State of Victoria, Department of Environment, Land, Water and Planning 2020.

This publication may be of assistance to you but the State of Victoria, the State of South Australia and the State of New South Wales and its employees do not guarantee that the publication is without flaw of any kind or is wholly appropriate for your particular purpose and therefore disclaims all liability for any error, loss or other consequence which may arise from you relying on any information in this publication.

If you would like to receive this publication in an accessible format, such as large print or black and white, please telephone 136 186, or email customer.service@delwp.vic.gov.au. Deaf, hearing impaired or speech impaired? Call us via National Relay Service on 133 677 or visit www.relayservice.com.au

NOTES TO THE MAP USER

Roads - Depiction of roads and tracks on this map does not necessarily indicate a right of way. For the most up to date walking track information in Parks and Reserves refer to the Parks Victoria website: www.parks.vic.gov.au

Tracks depicted in waterbodies are only accessible when waterbody is dry. For more information on Iconic Four Wheel Drives refer to: www.fwdvictoria.org.au/iconic4wd.

Waterbodies - Waterbodies displayed on this map depict the outline of the lake or reservoir at full supply level and may therefore not accurately reflect current water levels.

Administrative Boundaries - The position of administrative boundaries shown on this map are only approximate.

Nomenclature - Inclusion of a name on this map does not imply its approval by the relevant nomenclature authority.

Maritime Navigation - This map is not to be used for maritime navigation purposes.

Interstate Data - SA and/or NSW data, if displayed on this map, may not exist over the full extent of this mapsheet, and/or may not match Vicmap data.

This map has been automatically generated and may contain errors.

GEOCENTRIC DATUM OF AUSTRALIA

This map is produced on the Geocentric Datum of Australia (GDA). GDA supersedes the Australian Geodetic Datum 1966 (AGD). For all practical purposes GDA is the same as the World Geodetic System (WGS84).

DATUM CONVERSIONS FOR VICTORIA (+/- 10 Metres)

TO CONVERT GDA94 to AGD66 AGD66 to GDA94
Latitude (numeric value) Increase by 5.5 secs Decrease by 5.5 secs
Longitude (numeric value) Decrease by 4.5 secs Increase by 4.5 secs
Easting Decrease by 112 metres Increase by 112 metres
Northing Decrease by 185 metres Increase by 185 metres

Example 1: AGD66 Latitude -37° 50' Longitude 145° 00'
Converts to GDA94 Latitude -37° 49' 54.5" Longitude 145° 00 04.5"
Example 2: AGD/AMG66/Zone 54H East. 320600 North. 5813000
Converts to GDA/MGA94/Zone 54H East. 320712 North. 5813185

Contact the Intergovernment Committee on Surveying and Mapping (ICSM) for more details at www.icsm.gov.au/

Built up area.....	
Freeway, route marker, highway, bridge.....	
Secondary road: sealed, unsealed.....	
Local road: sealed, unsealed.....	
Vehicular track: 2WD, 4WD.....	
Private access, proposed road.....	
Walking track and/or bicycle track.....	
Great Dividing Trail.....	
Surf Coast Walk.....	
Bicentennial National Trail.....	
Australian Alps Walking Track.....	
Road Restrictions.....	
MVO Maintenance Vehicles Only	(MVO)
SSC Subject to Seasonal Closure	(SSC)
SHWL Subject to Height or Weight Limits	(SHWL)
RPC Road Permanently Closed	(RPC)
RU Road Unmaintained	(RU)
DWO Dry Weather Only	(DWO)
Iconic Four Wheel Drive.....	
Gate or cattlegird, levee bank.....	
Embankment, cutting.....	
Railway, tramway.....	
Railway station, railway siding.....	
Railway: disused, dismantled.....	
Railway bridge, railway tunnel.....	
Building, place of worship.....	
School, public hall, police station, fire station	
Ambulance, Neighbourhood Safer Place....	
SES, Hospital, Emergency Markers.....	
Pipeline, disappearing underground.....	
Power transmission line.....	
Trigonometric station, spot elevation.....	
Landmark area: quarry.....	
Landmark object: tank or well, tanks to scale.	
Mine, helipad.....	
Landmark area, recreation area.....	
Tree cover: scattered or medium, and dense..	
Plantation type: hardwood, softwood, unknown	
Contours, rocky outcrop, hill shading.....	
Depression contours.....	
Cliff.....	
Sand, sand dunes.....	
River, creek, crossing, adit.....	
Aqueduct, channel, drain.....	
Lake: perennial, intermittent.....	
Dam or weir, dam carrying road.....	
Falls, rapids.....	
Waterholes, swimming pool.....	
Water well or bore, spring.....	
Land subject to inundation.....	
Swamp or marsh.....	
Shoreline with mud or sand flats, mangroves...	
Rock: bare or awash, rocky ledge or reef.....	
Exposed wreck, lighthouse.....	
Breakwater, pier or jetty, boat ramp.....	
Navigation beacon, wharf.....	
Cadastre/address, state forest, restricted area.	
Parks and reserves, other public land.....	
Local Government Area boundary.....	
State boundary.....	

Grid North

All maps are orientated
towards Grid North

