



TASMANIA
1:25 000
SERIES

about this
MAP
This map, covering an area of 10x20 kilometres, shows highly detailed topography and subjects of general interest. Cadastral features include boundaries of Municipalities, Wards, Towns, Reserves, properties and parcels. Maps in this series are available either flat or folded or as a monochrome transparency.

BUCKLAND 5428 EDITION 1

For information about other published or unpublished mapping, aerial photography and satellite imagery, contact Tasmap at 134 Macquarie Street, Hobart or write to: Tasmap, P.O. Box 444, Hobart, 7001



BUCKLAND
5428
EDITION 1, 1985

PRODUCTION: Mapping Division, Lands Department, Hobart, 1985.
ACCURACY: Horizontal: 90% of well defined detail is within 12.5 metres of true position. Vertical: 90% of elevations are within 1 metre. These accuracies may not be achieved in areas of dense vegetation.
RELIABILITY: Topography compiled from aerial photography flown 1980 with field verification 1986.
MANUFACTURE: Plates printed on high quality paper by the Government Printer, Hobart.
REVISION: A five yearly revision cycle is intended for this series. Users noting errors and omissions are invited to write to the Director of Mapping, GPO Box 444, Hobart, Tasmania, 7001.
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PROJECTION: Universal Transverse Mercator (UTM)
HORIZONTAL DATUM: Australian Geoid Datum 1986
VERTICAL DATUM: Australian Height Datum (Tasmania) accepting offshore islands whose datum is mean sea level
GRID: 100 metre intervals of the Universal Transverse Mercator Grid, Zone 55 (Australian Map Grid), Australian National Standard Grid values are shown in full at the south west corner of the map
CONTOUR INTERVAL: 10 metres with 50 metre index contours
WORLD GEODETIC SYSTEM 1972: To convert co-ordinates from this system to Australian Geoid Datum 1986, increase the value of latitude by 0.7, equivalent to 160 metres, and decrease the value of longitude by 0.7, equivalent to 80 metres. To obtain heights increase satellite heights by 1 metre.
MAGNETIC VARIATION: True, Grid and Magnetic North are shown diagrammatically for the centre of the map. Magnetic North is correct for 1985 and moves easterly about 0.17° every two years.

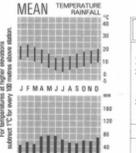
Residential area; Commercial buildings
Roads maintained for continuous public use
Other roads with bridge
Other roads with gate
Walking track or horse trail (impervious surface with bridge)
Walking track with station. Places entered in National Estate Register
Power transmission line and pylon positions
Building: Features of historic or special interest; Ruin; Mine
Post office; Police station; Fire station; School

SCALE 1:25 000
1 centimetre on the map represents 25 metres on the ground

Common park; Camping ground; Public toilet
Disposal area; Information centre; Cemetery
Picnic area; Tug station beacon; Spot elevation
Contour with value; Depression contour
Quarry; pit or open cut mine
Rock scree; Broken rock surface
Dense forest; Medium forest
Low dense vegetation; Distinctive grass
Orchard; Pine plantation
Eucalypt plantation; Submerged trees

Swamp
Wetland
Wet area; Subject to flooding
Waterfall; Rapids
Indefinite shoreline or floodbank; Levee
Tidal rocks or ledge; Offshore rock
Navigational light or light-house; Spigot stack
Sand; Tidal reef
Saline coastal flat; Tidal flat
Jetty; Launching ramp

BOUNDARIES shown on this map are NOT authoritative. For full particulars please consult the Registrar-General's Division, Law Department, or the Survey Division, Lands Department. Areas within proclaimed towns or less than two hectares may not be depicted. Boundaries of Crown Land (including Reserves) referred to here water mark. To give a land parcel reference, provide parcel number with municipal number. To use this number to gain title or survey information please consult the Mapping Division. Property and parcel boundaries are shown as at April 1985.
Municipality name and number
Ward name
Ward boundary
Town boundary. Other administrative boundaries
Reserve boundary, Vicinal or joining symbol
Property boundary. Land parcel boundary and number
Boundary location uncertain or indefinite



UNIVERSAL GRID REFERENCE
GRID ZONE DESIGNATION: 55G
100 000 METRE SQUARE IDENTIFICATION: 55G 550000
To give a standard reference to the nearest 100 metres
1 State name and number of this map
2 Locate first VERTICAL grid line to the left of point and read large figure only in other than the left hand margin e.g. 55
3 Estimate tenths from grid line to point e.g. 50000
4 Locate first HORIZONTAL grid line below point and read large figure only in other than the left hand margin e.g. 5500000
5 Estimate tenths from grid line to point e.g. 00000
To give full grid reference, prefix with Grid Zone Designation and 100 000 metre Square Identification letters e.g. 55G550000000000



More detailed TASMANS are available for areas shaded grey.