



VEGETATION
Melbourne Area District 1 - Review
1:250 000
Land Conservation Council
Victoria

LEGEND				
Map Unit	Structural form	Major species complex of tallest stratum	Associated species depending upon site	Typical understorey character See note 2
1a	Open forest I to woodland I	Red stringybark-long-leaf box-red box Red box-long-leaf box-yellow gum	Yellow box, broad-leaf peppermint, red ironbark, yellow gum, brown stringybark, scent-bark, silvertop, messmate stringybark, swamp gum	Ranges from tussock grassland to healthy or shrubby
1b	Open forest I	Broad-leaf peppermint-red stringybark and/or long-leaf box	Candebark, messmate stringybark, brown stringybark	
2a	Open forest II to woodland II	Red stringybark-long-leaf box-yellow box-red box - narrow-leaf peppermint Red stringybark-blue gum	Broad-leaf peppermint, manna gum, messmate stringybark, red ironbark, yellow gum, swamp gum, candebark	Tussock grassland with a variable shrub component-generally watties
2b	Open forest II	Messmate stringybark in association with broad-leaf peppermint, manna gum, brown stringybark, or narrow-leaf peppermint	Long-leaf box, scent-bark, red ironbark, candebark, red stringybark Manna gum-swamp gum	Ranges from open tussock grassland to healthy or shrubby
2c	Open forest I to II	Messmate stringybark-blue gum-red ironbark-shining peppermint	Narrow-leaf peppermint, mountain grey gum, brown stringybark, manna gum, swamp gum	Grassy to healthy and wet sclerophyll shrubland
2d	Open forest II to III			
3	Open forest III	Messmate stringybark-narrow-leaf peppermint and/or manna gum	Mountain grey gum, blue gum, candebark, broad-leaf peppermint	Few, wet sclerophyll shrubland to tussock grassland
4a	Open forest IV	Alpine ash		Shrubby to ferny
4b		Mountain ash-messmate stringybark		
5	Open forest I to woodland I	Snow gum		Tussock grassland with a herbaceous or shrubby component
6a	Woodland I to II to open forest I to II	Manna gum	River red gum, white sallee, swamp gum	Grass understorey usually grossly altered from original condition
6b	Woodland I to II	Yellow gum-yellow box		
6c	Woodland I to II	Grey box	Yellow box, yellow gum, bull mallee, long-leaf box	
6d	Woodland I to II	River red gum		
7	Woodland I to open forest I	Brown stringybark-shining peppermint-messmate stringybark	Swamp gum	Healthy and species-rich

Map Unit	Structural form	Community	Major species
8a	Heathland and shrubland	Dry heaths occur in complex with unit 7 Wet heaths and shrubland shown as	Tea-trees, peas, Proteaceae, guinea flowers, sedges, rushes, dwarf she-oak, orchids Scented paperbark, sedges, tea-trees, pink swamp heath, coral fern
8b	Heathland and shrubland	Rocky outcrop communities	Snowy mint-bush, black wattle, hopbush
9a	Shrubland, herbfield, grassland or sedgeland	Wet coastal complex	White mangrove, glassworts, pigface, beaded glasswort, brook-weed, swamp-weed
9b	Grassland, shrubland, scrub, woodland	Dry coastal complex	Spinifex, tussock grasses, coast beard-heath, coast daisy-bush, coast everlasting, coast tea-tree, seashore salt-bush, sweet bursaria, seaberry salt-bush, white correa
10	Shrubland	Bull mallee	Bull mallee in complex with box-eucalypts (see unit 6c) Shrubby, sparse or grassy understorey
11a	Plantation	Exotic softwoods	Principally radiata pine on sites formerly occupied by open forest III of narrow-leaf peppermint and messmate stringybark
11b	Plantation	Hardwood	Various eucalypts
12	Disturbed or altered sites usually now occupied by pasture species and occasionally native grassland.		

Notes:
1. This map does not show the vegetation of all the small blocks of public land and river frontages.
2. A detailed description of understorey associations is given in the Vegetation chapter.