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### VEGETATION MAPPING

**A. EUCALYPT WOODLANDS ON LOWER SLOPES AND FLATS**

**A1:** Open Mallee/Tree Forest to Open Woodland/Mallee Woodland dominated by *Eucalyptus isophylla* (York Gum) but also typically *E. salmonophloea* (Salmon Gum), *E. saligna* (Sunk), *E. melanocarpa*, *E. subangulata* and/or *E. celastroides* subsp. *viridis* over Open Chenopod Shrubland *Marrone brevifolia*, *Sclerolaena* spp., *Rhagodia drummondii*, *Echytoma tenuirostre* and Sparse Grassland to Grassland *Austrocyperis oligostoma* on loamy flats.

**A2:** *Acacia acuminata* (Jam) over Open Chenopod Shrubland *Marrone brevifolia*, *Sclerolaena* spp., *Rhagodia drummondii*, *Echytoma tenuirostre* and Sparse Grassland to Grassland *Austrocyperis oligostoma* on lower slopes and flats. Transition community adjacent to *Eucalyptus* Woodlands.

**B. BROOMBUSH SHRUBLANDS FRinging DAMPIRE ON SALINE FLATS**

**B1:** Sparse Heathland to Heathland dominated by *Melaleuca strobilifera* (Broombush) and *Sarcocolla* spp. over Open Chenopod Shrubland dominated by *Marrone brevifolia*, *Rhagodia semicarpata* and *Echytoma tenuirostre* and Sparse Grassland to Grassland including *Monochloa parviflora* and *Austrocyperis oligostoma* on clayey sands adjacent to saline valley floors. (Figure 3a).

**B2:** Closed Sampire Woodland of *Tetradlea* spp. and/or *Sarcocolla* sp. (identifications pending) in saline valley floors. (Figure 3a).

**C. ACACIA AND ALLOCASUARINA TALL SHRUBLAND ON UNDULATING PLAINS**

**C1:** Tall Open to Closed Heathland (>2m) typically of *A. verticillata*, *A. neurophylla* subsp. *erugata*, *A. strobilifera* var. *strobilifera* (Wattles), *Sarcocolla acuminata* (Chamberg), *Hakea* spp. and/or *Allocasuarina acutivalvis*. Isolated Trees amongst *Eucalyptus* species typically *E. tayloriana* subsp. *aristata*, *E. subangulata* subsp. *viridis*, *E. Acacia* subsp. *Archie*. Sparse Heathland (0-2m) typically of *Grevillea parviflora*, *Hydrocotyle ericoides*, *Gonolobum laetum*, *Melaleuca concolorata* and/or *M. concolorata* over isolated Grasses to Grassland of *Austrocyperis oligostoma* and/or *Monochloa parviflora*.

**D. CLEARED AREAS**

Historically cleared areas. Scattered native shrubs and trees over introduced and native grasses and herbs.

**Notes:** Structures modified from these description in many instances, with various stages of regrowth and/or localized disturbances due to historical disturbance. Roadside remnants frequently only between 2-5m wide.

**Vegetation Condition Rating for the South West Botanical Province (EPA and DPAW, 2015)**

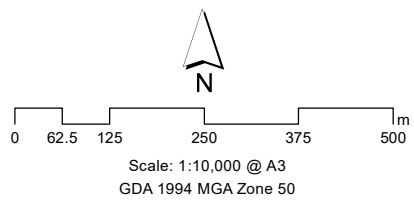
Condition	Description
P	Prime or nearly so, no obvious signs of disturbance or damage caused by human activities since European settlement.
E	Excellent
VG	Very Good
G	Good
D	Degraded
CD	Completely Degraded

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**LEGEND**

Cadastre  
 Known records of 'Eucalypt woodlands of the Western Australian Wheatbelt' PEC (Priority 3). Equivalent to EPBC Act 1999 listed TEC (Critically Endangered) of the same name. Includes a 200m buffer.

**Priority Flora**  
● Threatened  
● Priority 1  
● Priority 2  
● Priority 3  
● Priority 4



**FIGURE 5**

**MARTIN ROAD FLORA & VEGETATION MAPPING**

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