

DVF Furneaux *Eucalyptus viminalis* forest and woodland

Community Description:

Furneaux *Eucalyptus viminalis* forest and woodland is dominated by either *Eucalyptus viminalis* or *E. globulus* approaching 30m in height. The community is often a mosaic of forest and woodland. On the driest sites the understorey consists of sparse fine-leaf shrubs over *Lepidosperma* species. In wetter areas the understorey is taller, with broad-leaf shrubs and a variety of ferns including *Dicksonia antarctica* and *Cyathea australis*. This community is distinguished by its locality and some of the species associated with it, such as *Pandorea pandorana* and *Elaeocarpus reticulatus*. This is the appropriate benchmark to use in assessing the condition of the listed *Eucalyptus viminalis* Furneaux forest and woodland community (Schedule 3A, Nature Conservation Act 2002).

Benchmarks:

Component	Height (m)	Cover (%)	DBH (cm)	Diameter (cm)	Count (#/ha)	Total Length (m/0.1 ha)
Tree Canopy	25	35	-	-	-	-
Large Trees	-	-	60	-	15	-
Logs	-	-	-	≥ 10	-	40
Large Logs	-	-	-	≥ 30	-	-
Organic Litter	-	100	-	-	-	-
Recruitment	Continuous					

Understorey Life Forms	LF code	# Spp	Cover (%)
Immature Canopy Tree	ICT	1	1
Tree (sub-canopy)/Large Shrub	T	4	40
Medium Shrub/Small Shrub	S	5	70
Herbs and Orchids	H	3	1
Large Sedge/Rush/Sagg/Lily	LSR	1	10
Ground Ferns and fern allies	GF	5	5
Tree Fern	TF	2	5
Scramblers/Climbers/Epiphytes	SCE	1	1
Mosses and Lichens	ML	1	5
Total	9	23	

Species lists:

Tree Canopy Species	Common Name	Notes
<i>Eucalyptus globulus</i>	blue gum	
<i>Eucalyptus viminalis</i>	white gum	

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Typical Understorey Species *	Common Name	LF Code
<i>Acacia melanoxylon</i>	blackwood	T
<i>Callitris rhomboidea</i>	oyster bay pine	T
<i>Elaeocarpus reticulatus</i>	blueberry ash	T
<i>Olearia argophylla</i>	musk daisybush	T
<i>Olearia lirata</i>	forest daisybush	T
<i>Pandorea pandorana</i>	wonga vine	T
<i>Pittosporum bicolor</i>	cheesewood	T
<i>Pomaderris apetala</i>	common dogwood	T
<i>Zieria arborescens</i>	stinkwood	T
<i>Acacia verticillata</i>	prickly moses	S
<i>Coprosma quadrifida</i>	native currant	S
<i>Goodia lotifolia</i>	goldentip	S
<i>Dichondra repens</i>	kidneyweed	H
Orchidaceae	orchids	H
<i>Viola</i> spp.	violet	H
<i>Lepidosperma elatius</i>	tall swordsedg	LSR
<i>Asplenium flabellifolium</i>	necklace fern	GF
<i>Ctenopteris heterophylla</i>	gypsy fern	GF
<i>Hymenophyllum</i> spp.	filmyfern	GF
<i>Pellaea falcata</i>	sickle fern	GF
<i>Cyathea australis</i>	rough treefern	TF
<i>Dicksonia antarctica</i>	soft treefern	TF
<i>Clematis aristata</i>	small-leaf clematis	SCE

*This list is provided as a guide only. The species listed are typical of this plant community type but may not necessarily be present.