### **Dry Eucalypt Forest and Woodland**



# DVC Eucalyptus viminalis – Eucalyptus globulus coastal forest and woodland: (woodland)

#### **Community Description:**

Eucalyptus viminalis - Eucalyptus globulus coastal forest and woodland is dominated by either E. viminalis or E. globulus trees that are usually small (10 to 20 m) and of poor form but can reach up to 30 m in fire protected areas. They are dry sclerophyll communities with understoreys varying from shrubby to heathy. This benchmark is one of 2 benchmarks available to assess the condition of DVC. It is the appropriate benchmark to use in assessing the condition of the woodland component of the listed Eucalyptus viminalis - Eucalyptus globulus coastal forest and woodland community (Schedule 3A, Nature Conservation Act 2002) and may be suitable for assessing the taller (up to 30 m) Eucalyptus viminalis-dominated open woodland facies of the listed Eucalyptus globulus King Island forest 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	15	15	-	-	-	-
Large Trees	-	-	70	-	10	-
Logs	-	-	-	≥ 10	-	30
Large Logs	-	-	-	≥ 35	-	-
Organic Litter	-	40	-	-	-	-
Recruitment	Continuous					

Understorey Life Forms	LF code	# Spp	Cover (%)
Immature Canopy Tree	ICT	1	5
Tree (sub-canopy)/Large Shrub	Т	2	5
Medium Shrub/Small Shrub	S	4	20
Prostrate and Mat Forming Shrubs (incl. cushion plants)	PS	2	5
Herbs and Orchids	Н	5	5
Grasses	G	2	5
Large Sedge/Rush/Sagg/Lily	LSR	1	20
Medium to Small Sedge/Rush/Sagg/Lily	MSR	1	5
Ground Ferns and fern allies	GF	I	40
Scramblers/Climbers/Epiphytes	SCE	1	5
Mosses and Lichens	ML	1	5
Total	11	21	



## **Species lists:**

Tree Canopy Species	Common Name	Notes
Eucalyptus viminalis	white gum	
Eucalyptus globulus	Tasmanian blue gum	
Eucalyptus amygdalina	black peppermint	
Eucalyptus ovata	black gum	

Typical Understorey Species *	Common Name	LF Code
Acacia dealbata	silver wattle	T
Acacia melanoxylon	blackwood	T
Allocasuarina littoralis	black sheoak	Т
Banksia marginata	silver banksia	Т
Exocarpos cupressiformis	common native-cherry	Т
Acacia longifolia subsp. sophorae	coast wattle	S
Acacia spp.	wattle	S
Bossiaea spp.	bossia	S
Epacris impressa	common heath	S
Leptospermum scoparium	common teatree	S
Leucopogon parviflorus	coast beardheath	S
Tetratheca labillardierei	glandular pinkbells	S
Tetratheca pilosa	hairy pinkbells	S
Acrotriche spp.	ants delight	PS
Astroloma humifusum	native cranberry	PS
Bossiaea prostrata	creeping bossia	PS
Kennedia prostrata	running postman	PS
Dichondra repens	kidneyweed	Н
Euchiton spp.	cottonleaf	Н
Orchidaceae	orchids	Н
Viola spp.	violet	Н
Wahlenbergia spp.	bluebell	Н
Austrostipa spp.	speargrass	G
Poa labillardierei	tussockgrass	G
Dianella revoluta	spreading flaxlily	LSR
Diplarrena moraea	white flag-iris	LSR
Lomandra longifolia	sagg	LSR
Pteridium esculentum	bracken	GF
Cassytha spp.	dodderlaurel	SCE

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