

DPD *Eucalyptus pauciflora* forest and woodland on dolerite: shrubby facies (forest)

Community Description:

Eucalyptus pauciflora forests and woodlands on dolerite are dominated by *E. pauciflora*. At lower altitudes and on deeper soils the community is an open grassy forest with a high diversity of herbs, while at higher altitudes the understorey tends to be shrubby with a sparse to moderately dense shrub layer. Trees rarely exceed 25 m in height. This benchmark is one of 4 benchmarks available to assess the condition of DPD.

Benchmarks:

Component	Height (m)	Cover (%)	DBH (cm)	Diameter (cm)	Count (#/ha)	Total Length (m/0.1 ha)
Tree Canopy	25	30	-	-	-	-
Large Trees	-	-	70	-	20	-
Logs	-	-	-	≥ 10	-	40
Large Logs	-	-	-	35	-	-
Organic Litter	-	70	-	-	-	-
Recruitment	Episodic					

Understorey Life Forms	LF code	# Spp	Cover (%)
Immature Canopy Tree	ICT	1	5
Tree (sub-canopy)/Large Shrub	T	3	5
Medium Shrub/Small Shrub	S	6	30
Herbs and Orchids	H	6	5
Grasses	G	4	10
Large Sedge/Rush/Sagg/Lily	LSR	2	10
Medium to Small Sedge/Rush/Sagg/Lily	MSR	2	5
Ground Ferns and fern allies	GF	2	5
Mosses and Lichens	ML	1	5
Total	9	27	

Species lists:

Tree Canopy Species	Common Name	Notes
<i>Eucalyptus pauciflora</i>	cabbage gum	
<i>Eucalyptus amygdalina</i>	black peppermint	
<i>Eucalyptus dalrympleana</i>	mountain white gum	
<i>Eucalyptus delegatensis</i>	gumtopped stringybark	
<i>Eucalyptus rodwayi</i>	swamp peppermint	

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Typical Understorey Species *	Common Name	LF Code
<i>Acacia dealbata</i>	silver wattle	T
<i>Banksia marginata</i>	silver banksia	T
<i>Bedfordia salicina</i>	Tasmanian blanketleaf	T
<i>Notelaea ligustrina</i>	native olive	T
<i>Tasmania lanceolata</i>	mountain pepper	T
<i>Bossiaea riparia</i>	leafless bossia	S
<i>Epacris impressa</i>	common heath	S
<i>Hakea lissosperma</i>	mountain needlebush	S
<i>Leptecophylla</i> spp.	pink berry	S
<i>Leptomeria drupacea</i>	erect currantbush	S
<i>Leptospermum lanigerum</i>	woolly teatree	S
<i>Leptospermum scoparium</i>	common teatree	S
<i>Leucopogon hookeri</i>	mountain beardheath	S
<i>Leucopogon montanus</i>	snow beardheath	S
<i>Lomatia tinctoria</i>	guitarplant	S
<i>Olearia ramulosa</i>	twiggy daisybush	S
<i>Olearia viscosa</i>	viscid daisybush	S
<i>Pultenaea gunnii</i>	golden bushpea	S
<i>Pultenaea juniperina</i>	prickly beauty	S
<i>Cardamine</i> spp.	bittercress	H
<i>Euphrasia collina</i>	eyebright	H
<i>Geranium potentilloides</i>	mountain cranesbill	H
<i>Gonocarpus</i> spp.	raspwort	H
<i>Hydrocotyle hirta</i>	hairy pennywort	H
<i>Pterostylis</i> spp.	greenhood	H
<i>Ranunculus lappaceus</i>	woodland buttercup	H
<i>Viola hederacea</i>	ivyleaf violet	H
<i>Austrodanthonia</i> spp.	wallabygrass	G
<i>Deyeuxia</i> spp.	bentgrass	G
<i>Dichelachne</i> spp.	plumegrass	G
<i>Poa</i> spp.	tussockgrass	G
<i>Diplarrena moraea</i>	white flag-iris	LSR
<i>Gahnia grandis</i>	cutting grass	LSR
<i>Lepidosperma filiforme</i>	common rapiersedge	LSR
<i>Lomandra longifolia</i>	sagg	LSR
<i>Luzula</i> spp.	woodrush	MSR
<i>Asplenium flabellifolium</i>	necklace fern	GF
<i>Polystichum proliferum</i>	mother shieldfern	GF
<i>Pteridium esculentum</i>	bracken	GF

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