

## DAD *Eucalyptus amygdalina* forest and woodland on dolerite: grassy facies (forest)

### Community Description:

*Eucalyptus amygdalina* forests and woodlands on dolerite are dominated by uneven-aged *E. amygdalina* in an open forest structure with trees rarely exceeding 25 m. They are dry sclerophyll communities with variable understoreys ranging from grassy to shrubby. Rock can form a high cover in some situations. This benchmark is one of 6 benchmarks available to assess the condition of DAD.

### Benchmarks:

Component	Height (m)	Cover (%)	DBH (cm)	Diameter (cm)	Count (#/ha)	Total Length (m/0.1 ha)
Tree Canopy	25	30	-	-	-	-
Large Trees	-	-	60	-	15	-
Logs	-	-	-	≥ 10	-	40
Large Logs	-	-	-	≥ 30	-	-
Organic Litter	-	75	-	-	-	-
Recruitment	Continuous					

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	15
Prostrate and Mat Forming Shrubs (incl. cushion plants)	PS	3	5
Herbs and Orchids	H	12	5
Grasses	G	6	50
Large Sedge/Rush/Sagg/Lily	LSR	3	15
Medium to Small Sedge/Rush/Sagg/Lily	MSR	1	5
Ground Ferns and fern allies	GF	1	5
Scramblers/Climbers/Epiphytes	SCE	1	5
Mosses and Lichens	ML	1	5
<b>Total</b>	<b>11</b>	<b>38</b>	

### Species lists:

Tree Canopy Species	Common Name	Notes
<i>Eucalyptus amygdalina</i>	black peppermint	
<i>Eucalyptus dalrympleana</i>	mountain white gum	higher elevations
<i>Eucalyptus delegatensis</i>	gumtopped stringybark	higher elevations
<i>Eucalyptus pulchella</i>	white peppermint	east and south-east Tasmania
<i>Eucalyptus viminalis</i>	white gum	lower elevations

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[Tasmanian Vegetation Monitoring and Mapping Program](#)  
 Department of Natural Resources and Environment Tasmania  
<https://nre.tas.gov.au/>

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Typical Understorey Species *	Common Name	LF Code
<i>Acacia</i> spp.	wattle	T
<i>Allocasuarina verticillata</i>	drooping sheoak	T
<i>Banksia marginata</i>	silver banksia	T
<i>Bursaria spinosa</i>	prickly box	T
<i>Cassinia aculeata</i>	dollybush	S
<i>Epacris impressa</i>	common heath	S
<i>Hibbertia</i> spp.	guineaflower	S
<i>Leptecophylla juniperina</i> subsp. <i>parvifolia</i>	mountain pinkberry	S
<i>Leptomeria drupacea</i>	erect currantbush	S
<i>Lissanthe strigosa</i>	peachberry heath	S
<i>Lomatia tinctoria</i>	guitarplant	S
<i>Pimelea</i> spp.	riceflower	S
<i>Pultenaea</i> spp.	bushpea	S
<i>Tetralathea</i> spp.	pinkbells	S
<i>Astroloma humifusum</i>	native cranberry	PS
<i>Bossiaea</i> spp.	bossia	PS
<i>Hibbertia</i> spp.	guineaflower	PS
<i>Acaena</i> spp.	sheepsburr	H
<i>Dichondra repens</i>	kidneyweed	H
<i>Gonocarpus</i> spp.	raspwort	H
<i>Helichrysum</i> spp.	everlasting	H
<i>Leptorhynchus squamatus</i>	scaly buttons	H
Orchidaceae	orchids	H
<i>Poranthera microphylla</i>	small poranthera	H
<i>Senecio</i> spp.	groundsel	H
<i>Viola hederacea</i>	ivyleaf violet	H
<i>Wahlenbergia</i> spp.	bluebell	H
<i>Austrodanthonia</i> spp.	wallabygrass	G
<i>Austrostipa</i> spp.	speargrass	G
<i>Deyeuxia</i> spp.	bentgrass	G
<i>Ehrharta</i> spp.	ricegrass	G
<i>Poa</i> spp.	tussockgrass	G
<i>Themeda triandra</i>	kangaroo grass	G
<i>Dianella revoluta</i>	spreading flaxlily	LSR
<i>Diplarrena moraea</i>	white flag-iris	LSR
<i>Gahnia radula</i>	thatch sawsedge	LSR
<i>Lepidosperma</i> spp.	swordsedge	LSR
<i>Lomandra longifolia</i>	sagg	LSR
<i>Arthropodium</i> spp.	vanilla-lily	MSR
<i>Pteridium esculentum</i>	bracken	GF
<i>Clematis</i> spp.	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.