

## DAS *Eucalyptus amygdalina* forest and woodland on sandstone: (forest)

### Community Description:

*Eucalyptus amygdalina* forest and woodland on sandstone is characterised by an open canopy of *E. amygdalina*, uneven in age and tending not to exceed 25m. They are dry sclerophyll communities with tall shrubby understoreys and a shrubby, heathy, sedgy and sometimes grassy ground layer. This benchmark is one of 2 benchmarks available to assess the condition of DAS. It is the appropriate benchmark to use in assessing the condition of the forest component of the listed *Eucalyptus amygdalina* forest and woodland on sandstone community (Schedule 3A, Nature Conservation Act 2002).

### Benchmarks:

Component	Height (m)	Cover (%)	DBH (cm)	Diameter (cm)	Count (#/ha)	Total Length (m/0.1 ha)
<b>Tree Canopy</b>	25	30	-	-	-	-
<b>Large Trees</b>	-	-	60	-	15	-
<b>Logs</b>	-	-	-	≥ 10	-	40
<b>Large Logs</b>	-	-	-	≥ 30	-	-
<b>Organic Litter</b>	-	90	-	-	-	-
<b>Recruitment</b>	Continuous					

Understorey Life Forms	LF code	# Spp	Cover (%)
Immature Canopy Tree	IT	1	5
Tree (sub-canopy)/Large Shrub	T	3	5
Medium Shrub/Small Shrub	S	8	40
Prostrate and Mat Forming Shrubs (incl. cushion plants)	PS	4	5
Herbs and Orchids	H	7	5
Grasses	G	3	5
Large Sedge/Rush/Sagg/Lily	LSR	4	20
Medium to Small Sedge/Rush/Sagg/Lily	MSR	1	5
Ground Ferns and fern allies	GF	1	15
Scramblers/Climbers/Epiphytes	SCE	1	5
Mosses and Lichens	ML	1	5
<b>Total</b>	<b>11</b>	<b>34</b>	

### Species lists:

Tree Canopy Species	Common Name	Notes
<i>Eucalyptus amygdalina</i>	black peppermint	
<i>Eucalyptus globulus</i>	tasmanian blue gum	
<i>Eucalyptus obliqua</i>	stringybark	
<i>Eucalyptus ovata</i>	black gum	
<i>Eucalyptus tenuiramis</i>	silver peppermint	
<i>Eucalyptus viminalis</i>	white gum	

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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 littoralis</i>	black sheoak	T
<i>Banksia marginata</i>	silver banksia	T
<i>Exocarpos cupressiformis</i>	common native-cherry	T
<i>Allocasuarina monilifera</i>	Necklace sheoak	S
<i>Amperea xiphioclada</i>	broom spurge	S
<i>Aotus ericoides</i>	golden pea	S
<i>Bossiaea</i> spp.	bossia	S
<i>Daviesia ulicifolia</i>	yellow spiky bitterpea	S
<i>Epacris impressa</i>	common heath	S
<i>Euryomyrtus ramosissima</i> subsp. <i>ramosissima</i>	rosy heathmyrtle	S
<i>Hibbertia</i> spp.	guineaflower	S
<i>Leptomeria drupacea</i>	erect currantbush	S
<i>Leptospermum scoparium</i>	common teatree	S
<i>Leucopogon</i> spp.	beardheath	S
<i>Lissanthe strigosa</i>	peachberry heath	S
<i>Melaleuca</i> spp.	paperbark	S
<i>Pultenaea</i> spp.	bushpea	S
<i>Tetratheca</i> spp.	pinkbells	S
<i>Acrotriche serrulata</i>	ants delight	PS
<i>Astroloma humifusum</i>	native cranberry	PS
<i>Hibbertia</i> spp.	guinea flower	PS
<i>Kennedia prostrata</i>	running postman	PS
<i>Gonocarpus</i> spp.	raspwort	H
<i>Helichrysum</i> spp.	everlasting	H
<i>Leptorhynchos squamatus</i>	scaly buttons	H
Orchidaceae	orchids	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>Ehrharta</i> spp.	ricegrass	G
<i>Poa</i> spp.	tussockgrass	G
<i>Dianella revoluta</i>	spreading flaxlily	LSR
<i>Gahnia</i> spp.	cutting grass	LSR
<i>Lepidosperma</i> spp.	swordsedge	LSR
<i>Lomandra longifolia</i>	sagg	LSR
<i>Leptocarpus tenax</i>	slender twinerush	MSR
<i>Patersonia</i> spp.	purpleflag	MSR
<i>Pteridium esculentum</i>	bracken	GF
<i>Cassytha</i> spp.	dodderlaurel	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.