

## DSG *Eucalyptus sieberi* forest and woodland on granite: (forest)

### Community Description:

*Eucalyptus sieberi* forest and woodland on granite can reach 40 m on high quality sites but is more commonly 25-30 m in height. These are dry sclerophyll communities with an understorey dominated by tall shrubs. The medium and low shrub layers are generally sparse, as is the ground layer. Some of these forests have a strikingly sparse understorey. This benchmark is one of 2 benchmarks available to assess the condition of DSG.

### Benchmarks:

Component	Height (m)	Cover (%)	DBH (cm)	Diameter (cm)	Count (#/ha)	Total Length (m/0.1 ha)
<b>Tree Canopy</b>	30	30	-	-	-	-
<b>Large Trees</b>	-	-	60	-	15	-
<b>Logs</b>	-	-	-	≥ 10	-	40
<b>Large Logs</b>	-	-	-	≥ 30	-	-
<b>Organic Litter</b>	-	80	-	-	-	-
<b>Recruitment</b>	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	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 sieberi</i>	ironbark	
<i>Eucalyptus amygdalina</i>	black peppermint	
<i>Eucalyptus globulus</i>	tasmanian blue gum	
<i>Eucalyptus obliqua</i>	stringybark	

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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 dealbata</i>	silver wattle	T
<i>Acacia melanoxylon</i>	blackwood	T
<i>Allocasuarina littoralis</i>	black sheoak	T
<i>Banksia marginata</i>	silver banksia	T
<i>Bursaria spinosa</i>	prickly box	T
<i>Exocarpos cupressiformis</i>	common native-cherry	T
<i>Acacia</i> spp.	wattle	S
<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>Epacris impressa</i>	common heath	S
<i>Euryomyrtus ramosissima</i> subsp. <i>ramosissima</i>	rosy heathmyrtle	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>Pultenaea</i> spp.	bushpea	S
<i>Tetratea</i> spp.	pinkbells	S
<i>Acrotriche</i> spp.	ants delight	PS
<i>Astroloma humifusum</i>	native cranberry	PS
<i>Gompholobium huegelii</i>	common wedgepea	PS
<i>Hibbertia</i> spp.	guineaflower	PS
<i>Dichondra repens</i>	kidneyweed	H
<i>Euchiton</i> spp.	cottonleaf	H
<i>Gonocarpus</i> spp.	raspwort	H
<i>Goodenia lanata</i>	trailing native-primrose	H
<i>Helichrysum</i> spp.	everlasting	H
Orchidaceae	orchids	H
<i>Stylidium</i> spp.	triggerplant	H
<i>Viola</i> spp.	violet	H
<i>Austrodanthonia</i> spp.	wallabygrass	G
<i>Austrostipa</i> spp.	speargrass	G
<i>Poa</i> spp.	tussockgrass	G
<i>Dianella revoluta</i>	spreading flaxlily	LSR
<i>Diplarrena moraea</i>	white flag-iris	LSR
<i>Lepidosperma</i> spp.	swordsedge	LSR
<i>Lomandra longifolia</i>	sagg	LSR
<i>Xanthorrhoea</i> spp.	grasstree	LSR
<i>Schoenus</i> spp.	bogsedge	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.