

DOB *Eucalyptus obliqua* dry forest

Community Description:

Eucalyptus obliqua dry forests are dominated by *E. obliqua* trees typically of medium height (20-30m) and with well-formed stems approximately half of the total tree height. In infertile, exposed coastal conditions, the community is a tall, healthy forest and trees may have a mallee form. The shrubby understorey is typically dense and diverse, and the ground layer sparse.

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	-	90	-	-	-	-
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	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
Total	II	34	

Species lists:

Tree Canopy Species	Common Name	Notes
<i>Eucalyptus obliqua</i>	stringybark	
<i>Eucalyptus amygdalina</i>	black peppermint	northern and eastern Tasmania on dolerite
<i>Eucalyptus delegatensis</i>	gumtopped stringybark	higher altitudes
<i>Eucalyptus globulus</i>	Tasmanian blue gum	east coast, south-east
<i>Eucalyptus nitida</i>	western peppermint	north-west
<i>Eucalyptus pulchella</i>	white peppermint	on dolerite
<i>Eucalyptus radiata</i>	forth river peppermint	isolated slopes, upper Forth Valley
<i>Eucalyptus viminalis</i>	white gum	south-east

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Department of Natural Resources and Environment Tasmania

<https://nre.tas.gov.au/>

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>Amperea xiphoclada</i>	broom spurge	S
<i>Aotus ericoides</i>	golden pea	S
<i>Epacris impressa</i>	common heath	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>Lomatia tinctoria</i>	guitarplant	S
<i>Pimelea</i> spp.	riceflower	S
<i>Pultenaea</i> spp.	bushpea	S
<i>Acrotriche serrulata</i>	ants delight	PS
<i>Astroloma humifusum</i>	native cranberry	PS
<i>Bossiaea</i> spp.	bossia	PS
<i>Hibbertia</i> spp.	guineaflower	PS
<i>Dichondra repens</i>	kidneyweed	H
<i>Gonocarpus</i> spp.	raspwort	H
<i>Goodenia lanata</i>	trailing native-primrose	H
<i>Helichrysum</i> spp.	everlasting	H
<i>Lagenophora</i> spp.	buttons	H
Orchidaceae	orchids	H
<i>Senecio</i> spp.	groundsel	H
<i>Stylidium</i> spp.	triggerplant	H
<i>Viola hederacea</i>	ivyleaf violet	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</i> spp.	flaxlily	LSR
<i>Gahnia</i> spp.	sawsedge	LSR
<i>Lepidosperma</i> spp.	swordsedge	LSR
<i>Lomandra longifolia</i>	sagg	LSR
<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.