

## Scrub, Heathland and Coastal Complexes

### SBM *Banksia marginata* wet scrub

#### Community Description:

*Banksia marginata* wet scrub is a dense wet scrub dominated by *Banksia marginata* usually occurring along creek lines and forest fringes within south-west buttongrass moorland. Common and abundant species include *Melaleuca squarrosa*, *Leptospermum scoparium* and sometimes *L. nitidum* and *L. lanigerum*. *Gahnia grandis* is usually present in the understorey and *Empodisma minus* or *Calorophus* species together with *Bauera rubioides* can form a dense tangle around the tree stems. There may be a few emergent trees of *Eucalyptus nitida*. This is the appropriate benchmark to use in assessing the condition of the listed *Banksia marginata* wet scrub community (Schedule 3A, Nature Conservation Act 2002).

#### Benchmarks:

Component	Cover %	LF Code
Dominant Life Form	80%	T
Organic Litter	80%	

Expected Life Forms	LF code	# Spp	Cover %
Tree or large shrub	T	5	80
Shrub	S	7	15
Herbs and orchids	H	1	2
Large sedge/rush/sagg/lily	LSR	1	2
Medium to small sedge/rush/sagg/lily	MSR	1	2
Scrambler/climber/epiphyte	SCE	2	3
Mosses and lichens	ML	1	1
<b>Total</b>	<b>7</b>	<b>18</b>	

**Species lists:**

<b>Dominant Species</b>	<b>Common Name</b>	<b>LF Code</b>
<i>Banksia marginata</i>	silver banksia	T

<b>Other Typical Species *</b>	<b>Common Name</b>	<b>LF Code</b>
<i>Acacia mucronata</i>	caterpillar wattle	T
<i>Leptospermum glaucescens</i>	smoky teatree	T
<i>Leptospermum lanigerum</i>	woolly teatree	T
<i>Leptospermum nitidum</i>	shiny teatree	T
<i>Leptospermum scoparium</i>	common teatree	T
<i>Melaleuca squarrosa</i>	scented paperbark	T
<i>Monotoca glauca</i>	goldey wood	T
<i>Baeckea leptocaulis</i>	slender heathmyrtle	S
<i>Boronia citriodora</i>	central lemon boronia	S
<i>Epacris heteronema</i>	southwest heath	S
<i>Epacris impressa</i>	common heath	S
<i>Epacris lanuginosa</i>	swamp heath	S
<i>Lomatia polymorpha</i>	mountain guitarplant	S
<i>Melaleuca squamea</i>	swamp honeymyrtle	S
<i>Monotoca submutica</i>	mountain broomheath	S
<i>Sprengelia incarnata</i>	pink swampheath	S
<i>Baloskion tetraphyllum</i>	tassel cordrush	LSR
<i>Blandfordia punicea</i>	christmas bells	LSR
<i>Diplarrena latifolia</i>	western flag-iris	LSR
<i>Gahnia grandis</i>	cutting grass	LSR
<i>Gymnoschoenus sphaerocephalus</i>	buttongrass	LSR
<i>Empodisma minus</i>	spreading roperush	MSR
<i>Bauera rubioides</i>	wiry bauera	SCE
<i>Billardiera</i> spp.	appleberry	SCE
<i>Calorophus</i> spp.	roperush	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.