

Scrub, Heathland and Coastal Complexes

SRF *Leptospermum* with rainforest scrub

Community Description:

Leptospermum with rainforest scrub is a 2 - 5 (8) m scrub with an uneven canopy dominated by *Leptospermum* species (often *L. lanigerum*). Small rainforest trees are represented in the understorey, which typically is also rich in *Bauera rubioides* and may have shrubby heath species. There may be scattered emergent *Eucalyptus nitida* or, on the margins of tall wet forests, *E. obliqua* or *E. delegatensis*. Rainforest regrowth after fire is included in this community in World Heritage Area mapping, as is rainforest (of various forms) closely combined with *Melaleuca* or *Leptospermum* species scrub.

Benchmarks:

Component	Cover %	LF Code
Dominant Life Form	60%	T
Organic Litter	5%	

Expected Life Forms	LF code	# Spp	Cover %
Tree or large shrub	T	7	60
Medium shrub/small shrub	S	5	20
Herbs and orchids	H	2	1
Large sedge/rush/sagg/lily	LSR	2	10
Ground fern	GF	2	1
Scrambler/Climber/Epiphytes	SCE	1	1
Mosses and Lichens	ML	1	1
Total	7	20	

Species lists:

Dominant Species	Common Name	LF Code
<i>Leptospermum lanigerum</i>	woolly teatree	T
<i>Leptospermum scoparium</i>	common teatree	T

Emergent Tree Species	Common Name	Notes
<i>Eucalyptus nitida</i>	western peppermint	Scattered trees only, when present
<i>Eucalyptus obliqua</i>	stringybark	Scattered trees only, when present
<i>Eucalyptus delegatensis</i>	gumtopped stringybark	Scattered trees only, when present

Other Typical Species *	Common Name	LF Code
<i>Acacia</i> spp.	wattle	T
<i>Anodopetalum biglandulosum</i>	horizontal	T
<i>Anopterus glandulosus</i>	tasmanian laurel	T
<i>Cenarrhenes nitida</i>	native plum	T
<i>Eucryphia lucida</i>	leatherwood	T
<i>Hakea lissosperma</i>	mountain needlebush	T
<i>Melaleuca</i> spp.	paperbark	T
<i>Nematolepis squamea</i>	satinwood	T
<i>Nothofagus cunninghamii</i>	myrtle beech	T
<i>Orites diversifolia</i>	variable orites	T
<i>Phyllocladus aspleniifolius</i>	celerytop pine	T
<i>Pittosporum bicolor</i>	cheesewood	T
<i>Tasmania lanceolata</i>	mountain pepper	T
<i>Telopea truncata</i>	tasmanian waratah	T
<i>Bauera rubioides</i>	wiry bauera	S
<i>Coprosma nitida</i>	mountain currant	S
<i>Gonocarpus</i> spp.	raspwort	H
<i>Stylidium</i> spp.	triggerplant	H
<i>Empodisma minus</i>	spreading roperush	LSR
<i>Gahnia grandis</i>	cutting grass	LSR
<i>Lepidosperma</i> spp.	swordsedge	LSR
<i>Blechnum wattsii</i>	hard waterfern	GF
<i>Gleichenia</i> spp.	coralfern	GF
<i>Billardierei</i> spp.	appleberry	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.