

Saltmarsh and Wetlands

AHL Lacustrine herbland

Community Description:

Lacustrine herbland includes marsupial lawns and herbfields, which occur in areas that are subject to short periods of inundation. They consist of species less than 20 cm in height and are commonly less than 5 cm in height. Some communities of herbfield marginal to wetlands can be very species-rich with upwards of 20 species in a square metre. Different facies of the community occupy sites ranging from fresh to brackish. As a rule, the species diversity decreases as salinity increases. This is the appropriate benchmark to use in assessing the condition of the lacustrine herbland component of the listed *Wetlands* community (Schedule 3A, *Nature Conservation Act 2002*).

Benchmarks:

Component	Cover (%)	LF Code
Dominant Life Form	65	Н
Organic Litter	10	

Understorey Life Forms	LF code	# Ѕрр	Cover (%)
Herbs and Orchids	Н	10	65
Non-Tussock Grass	NTG	2	5
Tiny Grass/Sedge/Lily	TGS	3	15
Large Sedge/Rush/Sagg/Lily	LSR	l	5
Medium to Small Sedge/Rush/Sagg/Lily	MSR	2	5
Mosses and Lichens	ML	I	5
Total	6	19	

Species lists:

Dominant Life Form Species	Common Name	LF Code
Selliera radicans	shiny swampmat	Н
Wilsonia backhousei	narrowleaf wilsonia	Н
Wilsonia rotundifolia	roundleaf wilsonia	Н



Typical Understorey Species *	Common Name	LF Code
Centella cordifolia	swampwort	Н
Elatine gratioloides	waterwort	Н
Eryngium vesiculosum	prickfoot	Н
Gonocarpus micranthus	creeping raspwort	Н
Goodenia humilis	swamp native-primrose	Н
Hydrocotyle muscosa	mossy pennywort	Н
Isotoma fluviatilis	swamp stars	Н
Leptinella reptans	creeping buttons	Н
Lilaeopsis polyantha	jointed swampstalks	Н
Limosella australis	southern mudwort	Н
Mazus pumilio	swamp mazus	Н
Mimulus repens	creeping monkeyflower	Н
Myriophyllum spp.	watermilfoil	Н
Neopaxia australasica	white purslane	Н
Pratia pedunculata	matted pratia	Н
Ranunculus amphitrichus	river buttercup	Н
Selliera radicans	shiny swampmat	Н
Utricularia spp.	bladderwort	Н
Villarsia reniformis	running marshflower	Н
Wilsonia backhousei	narrowleaf wilsonia	Н
Wilsonia rotundifolia	roundleaf wilsonia	Н
Eleocharis acuta	common spikesedge	LSR
Juncus holoschoenus	jointleaf rush	LSR
Juncus pallidus	pale rush	LSR
Juncus pauciflorus	looseflower rush	LSR
Lepidosperma laterale	variable swordsedge	LSR
Eleocharis pusilla	small spikesedge	MSR
Schoenus fluitans	floating bogsedge	MSR
Schoenus nitens	shiny bogsedge	MSR
Schoenus tesquorum	soft bogsedge	MSR
Ehrharta stipoides	weeping grass	NTG
Lachnagrostis aemula	tumbling blowngrass	NTG
Austrodanthonia spp.	wallabygrass	TGS
Centrolepis spp.	bristlewort	TGS
Centrolepis strigosa	hairy bristlewort	TGS
Isolepis cernua	nodding clubsedge	TGS
Isolepis marginata	little clubsedge	TGS
Isolepis platycarpa	flatfruit clubsedge	TGS
Poa spp.	tussockgrass	TGS