

# 14

## THEMEDA HEADLAND (seacliffs and headlands)

### Maritime Grassland

**NSW TSC Act: Themeda Grasslands on seacliffs and coastal headlands of the NSW North Coast**

**Habitat:** headlands with extreme maritime influence (exposure to salt, wind and storm spume) on medium to high fertility clays and clayey sands.

**Localities:** Bonny Hills, Point Perpendicular (Kattang NR), Port Macquarie (Tacking Point, Sea Acres Nature Reserve, Kenny Walk, Nobbys Beach, Flynn's Beach, Rocky Beach, Oxley Beach, Flagstaff, Town Beach.

**NOTE 1: Species composition is highly headland-specific. It appears to be driven by geology, endemism and disturbance history. Translocation of species and materials between headlands IS NOT SANCTIONED.** The following species list is a compilation for all headlands in the LGA and should not be used as a list for all occasions or headlands.

**NOTE 2: Coast Banksia and Coast Sallow Wattle can threaten this EEC if not periodically controlled by fire or physical removal where the use of fire is not practical. Their presence shades out the sun-dependent flora of this community and sets in train succession towards Littoral Rainforest.**

#### TREES

Coast Banksia	<i>Banksia integrifolia</i>
Horse-tail Sheoak	<i>Casuarina equisetifolia</i>
Screw Pine	<i>Pandanus tectorius</i> var. <i>australianus</i>

#### SHRUBS

Coast Sallow Wattle	<i>Acacia longifolia</i> ssp. <i>sophorae</i>
Swamp Oak (prostrate and/or miniature forms)	<i>Casuarina glauca</i>
Jacksonia	<i>Jacksonia scoparia</i>
Tea-tree	<i>Leptospermum polygalifolium</i>
Coast Beard Heath	<i>Leucopogon parviflorus</i>
Tree Broom-heath	<i>Monotoca elliptica</i> (prostrate form)
Coast Boobialla	<i>Myoporum boninense</i>
Silver Bush	<i>Sophora tomentosa</i>
Golden Spray (prostrate form)	<i>Viminaria juncea</i>
Headland Zieria	<i>Zieria smithii</i> (headland form)

#### VINES

Coastal Jack Bean	<i>Canavalia rosea</i>
Blue Commelina	<i>Commelina cyanea</i>

Twining Glycine	<i>Glycine clandestina</i>
Glycine	<i>Glycine microphylla</i>
Sarsaparilla (broad-leaved form)	<i>Hardenbergia violacea</i>
Climbing Guinea Flower	<i>Hibbertia scandens</i>
Dusky Coral-pea	<i>Kennedia rubicunda</i>
Snake Vine	<i>Stephania japonica</i>
Dune Bean	<i>Vigna marina</i>
<b>GROUNDCOVERS</b>	
Clumped Flannel-flower	<i>Actinotus helianthii</i> (headlands)
Coast Sow Thistle	<i>Actites megalocarpa</i>
Noon Flower	<i>Carpobrotus glaucescens</i>
Chamaecrista	<i>Chamaecrista maritima</i>
Sand Spurge	<i>Chamaesyce psammogeton</i>
Queensland Bluegrass	<i>Dicantheum sericeum</i>
Flax Lily	<i>Dianella congesta</i>
Flax Lily	<i>Dianella crinoides</i>
Knobby Club-rush	<i>Ficinia nodosa</i>
Geranium	<i>Geranium</i> sp.
Blady Grass	<i>Imperata cylindrica</i>
Ischaemum	<i>Ischaemum triticeum</i>
Button Rush	<i>Lipocarpa microcephala</i>
Spiny-headed Mat-rush	<i>Lomandra longifolia</i>
Stinkweed	<i>Opercularia aspera</i>
Rice Flower	<i>Pimelea linifolia</i>
Cockspur flower	<i>Plectranthus cremnus</i>
Poranthera	<i>Poranthera microphylla</i>
Sandhill Fan-flower	<i>Scaevola calendulacea</i>
Variable Groundsel	<i>Senecio lautus</i> ssp. <i>Maritimus</i>
Sand Couch	<i>Sporobolus virginicus</i> var. <i>virginicus</i>
Kangaroo Grass	<i>Themeda triandra</i>
Violet	<i>Viola banksii</i>
Prostrate Straw Flower	<i>Xerochrysum bracteatum</i> (headlands)
Salt Couch	<i>Zoysia macrantha</i>