



0 0.2 0.4 Kilometres

Figure 7

EEC Mapping of Lands - Vincentia South

VINCENTIA				
Land Number	Vegetation Community	Description	Broad Condition / Value	Threat
1	Coastal vegetation	A coastal strip of less than 100 m wide down to Orion Beach. It is dominated by Coast Banksia, Sweet Pittosporum, Red Bloodwood and Lomandra. Understorey is largely weed dominated with Asparagus Fern and other garden escapes present. Grades into Scribbly Gum further east.	Poor condition. Erosion of the cliff line along this section is destabilising the vegetation and weed invasion from neighbouring properties is common. Narrow strip provides connectivity along the shoreline.	Erosion and uncontrolled weeds outcompeting native species.
2	Coastal vegetation	Fringing vegetation along the cliff line of Barfleur Beach and Plantation Point is dominated by Swamp Oak and Coast Banksia with Water Gum, Brush Box, Norfolk Island Pine and Coast Rosemary also occurring.	Fair condition. The area is cleared right up to the cliff edge and grassed over large areas and is impacted by high levels of human activity. Narrow strip provides connectivity along the shoreline.	Human impacts.
3	Red Bloodwood – Scribbly Gum heathy woodland	Stuart King Reserve borders Nelsons Beach. It is a woodland patch dominated by Eucalypts with a dense and diverse understorey. Red Bloodwoods show signs of glider feed scars. Scribbly Gum, Black Wattle, Hairpin Banksia, Coast Banksia and the occasional Swamp Oak also occur in the canopy. The intact understorey includes Kangaroo Grass, Curly Wig, Coast Teatree, Blue Flax-lily, Sandfly Zieria and Tall Saw-sedge. Weeds are mostly limited to the very degraded drainage line at the northern end.	Fair condition. White Sands Walk passes through this area with several lookout points and access areas from neighbouring houses. This area is intact with weeds mostly confined to the edges and the badly degraded drainage channel in the northern section. Representative of a patch of woodland rather than a narrow cleared strip. Provides habitat for gliders and other fauna.	Weed invasion and other human induced impacts. Lack of management of the drainage line.
4	Picnic Area	Blenheim Beach Reserve is maintained as a picnic area. The reserve has been cleared of understorey and only large trees remain.	Poor condition. A grassed picnic area. Provides an important link to areas north including Stuart King Reserve.	Senescence of old large trees without replacement planting.

Land Number	Vegetation Community	Description	Broad Condition / Value	Threat
5	Eucalypt tall open forest	This is a tall Eucalypt open forest is dominated by Blackbutt. Trees with hollows are common. Also present were Coast Banksia, <i>Monotoca elliptica</i> , Blue Flax-lily, Common Bracken and Purple Coral Pea. A large concrete channel leading from a pump station is located in the northern section of this reserve.	Fair condition. Some changes have been made to drainage lines and tracks are present throughout. Minor weed invasion mostly confined to the edges. A strong vegetated link along the coastline and from areas to the west.	Erosion and weed invasion. Overuse.
6	Open Eucalypt sandstone woodland	This open woodland is located on a sandstone outcrop between Blenheim Beach and Greenfield Beach. The large old Scribbly Gums contain many hollows. This area may have been semi-cleared or selectively logged in the past as vegetation is sparser than adjacent areas. The sparse understorey is comprised of Coastal Wattle, <i>Monotoca elliptica</i> , Old-man Banksia and Lomandra.	Poor condition. Neighbouring urban development has resulted in impacts on the area, including tracks, fires, dumping. Provides an important coastal link to areas north and south of the site.	Lack of management. Human induced impacts.