

C:\GIS\AH Ecology\609 EEC mapping 2 Feb 25, 2010



0 0.075 0.15 Kilometres

Figure 6 EEC Mapping of Lands - Vincentia North

VINCENTIA NORTH				
Land Number	Vegetation Community	Description	Broad Condition / Value	Threat
1a	Bangalay Sand Forest – EEC	Community is moderately intact with most impacts apparent where it borders urbanisation. Dominated by Bangalay, Scribbly Gum, Black She-oak, Hairpin Banksia, <i>Monotoca elliptica</i> with Common Bracken, Tall Saw-sedge and Blady Grass in the understorey.	Fair condition. Away from the edges the community is moderately intact with all layers present. Part of a larger tract of vegetation.	Urban impacts. Weed invasion, dumping and trampling.
1b	Cleared	A cleared and degraded area occurs in the south-east corner of this reserve where it borders urbanisation and the STP access road.	Very poor condition. The area is cleared and grassed and is impacted by high levels of human activity. Elevation levels have also been altered. It has minimal ecological value.	Lack of management. Human impacts. Weed invasion.
2a	Swamp Oak Floodplain Forest – EEC	This remnant EEC is largely dominated by Swamp Oak with <i>Gahnia</i> sp. in the understorey. It borders Moona Moona Creek to the north.	Poor condition. This degraded area is particularly impacted by edge effects and dumping. Provides an important buffer to Moona Moona Creek.	Ongoing management. Its proximity to Moona Moona Creek makes management of this area important in the protection of this waterway.
2b	Bangalay Sand Forest – EEC	This degraded EEC is very open. Trees are scattered and understorey is absent in most areas. It is dominated by Bangalay with Swamp Oak occurring along the edges. Sweet Pittosporum and Common Bracken are common in the understorey.	Poor condition. This degraded area is particularly impacted by edge effects and dumping. Building rubble is common throughout. Provides an important buffer to Moona Moona Creek.	Ongoing management. Its proximity to Moona Moona Creek makes management of this area important in the protection of this waterway.