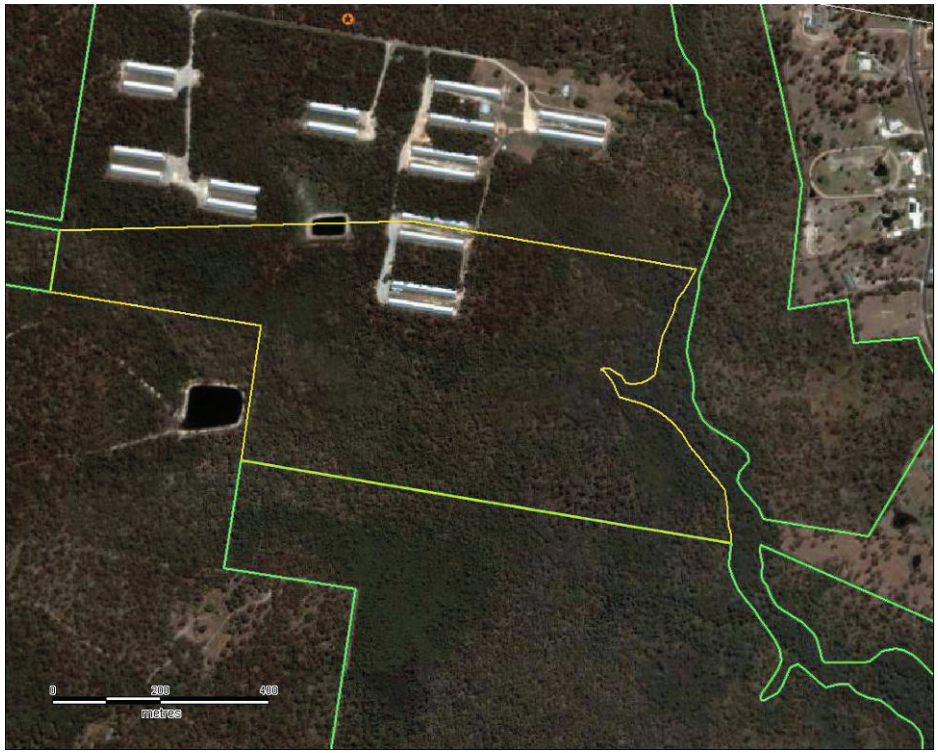
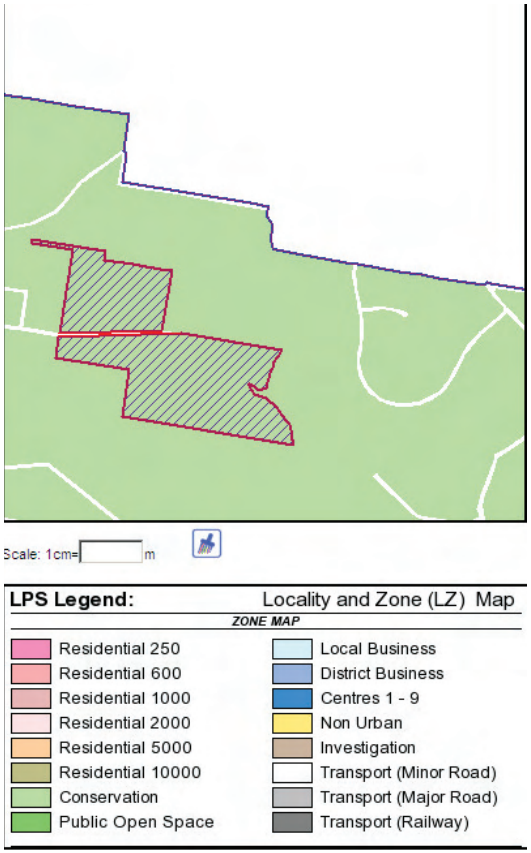
Site Number 2





Site Description

Property Description:	**Lot 230 SL12221**	
Area of Parcel (Ha):	43.79	
Distance to known records:		
Wallum Sedge Frog (km):	14.5	North Stradbroke Island
Wallum Froglet (km):	1.30	Redland Bay
Common Planigale (km):	0.38	Bayview Conservation Park
Planning and Location:		

Site Number 2	
Local Government Area (LGA):	Logan City Council
Zoning:	Conservation
MGA Co-ordinates of general locality:	X: 525,387 Y: 6,940,132

Assessment Summary

This land parcel is located within Carbrook, Queensland, which is approximately 61km from Tugun; it comprises 43.79 ha and is irregular in shape. Carbrook Wetlands Conservation Park adjoins the eastern, southern and western property boundaries. The property forms part of a poultry farm that adjoins the northern property boundary and poultry sheds occupy a small portion of the site.

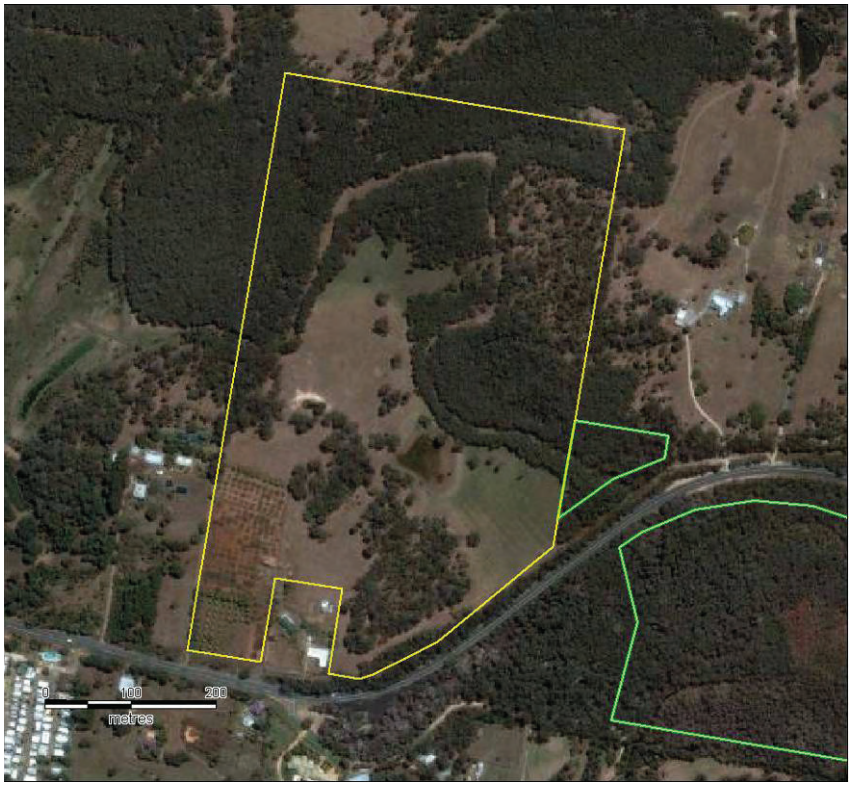
There are no records of the target species on the subject site, although Common Planigale has been found 380m to the north and Wallum Froglet has been sighted in Bayview Conservation Park located 1.3 km to the north of the site. The nearest record of Wallum Sedge Frog is located on North Stradbroke Island 14.5km to the east.

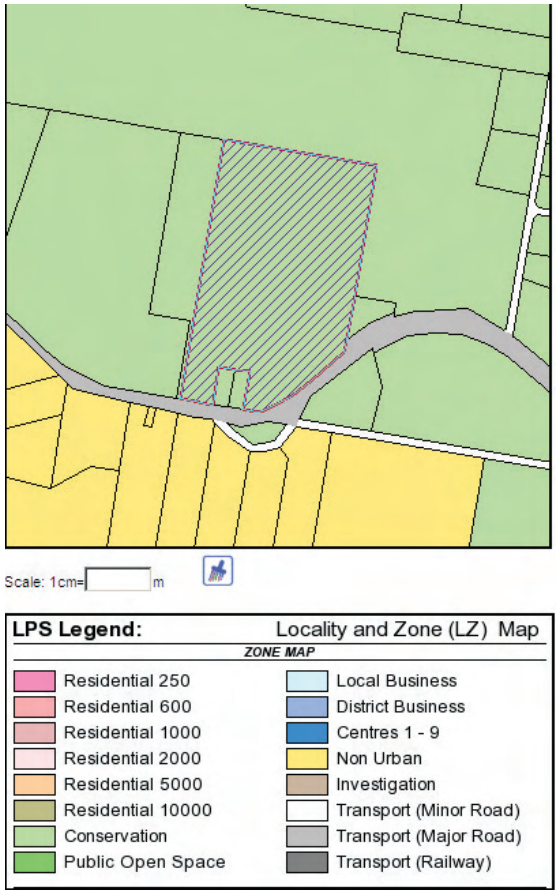
This parcel is densely vegetated by an open woodland forest. Approximately 14.11 ha are mapped as RE 12.3.6, described as *Melaleuca quinquenervia, Eucalyptus tereticornis*, and *Lophostemon suaveolens* woodland on coastal alluvial plains. According to RE mapping this vegetation community is associated with Wallum Froglet. This habitat is unlikely to support Wallum Sedge Frog as the geology is not sandy and vegetation present appears too densely populated by woodland species to be suitable for this species. RE mapping shows the remaining areas (29.8 ha) support open woodland vegetation dominated by 12.11.5j, 12.9-10.10 and 12.3.11, which comprises *Eucalyptus*, *Melaleuca* and *Corymbia* species and grasslands. These vegetation communities are likely to support Common Planigale.

Conclusion	***SUB-OPTIMAL***

From review of the available data it was concluded that the site potentially contains habitat for Wallum Froglet and Common Planigale, but is unlikely to provide habitat for Wallum Sedge Frog.

Site Number 3





Site Description

Property Description:	**Lot 3 RP139023**	
Area of Parcel (Ha):	25.27	
Distance to known records:		
Wallum Sedge Frog (km):	13.80	Carbrook
Wallum Froglet (km):	0.92	Carbrook
Common Planigale (km):	2.90	North Stradbroke Island