

**Birds of Belongil Beach and Estuary- Survey Sheet**

**1st July 2006- 31st December 2006**

b=beachside; m=mouth of Creek; d=dunes; i=inner Creek; r=riparian (ie surrounding Bush); f=FlyFlyover;n=nesting,e=chicks, jv=Juvenile, rgc= modified area vicinity of golf course

BR=Breeding **Flagged Birds:** FG=Green Qld; FO=Orange Vict; FY=Yellow Nth WA; FW= White NZ or NSW; FB= Blue Japan

Area Searched			inc							1nc													
Time & Tide		tony jenny	9am-12md	Low Tide	11-13.30	Low Tide	9am-12md	Low tide	8.30-1300	Low tide	1400-15.30	high tide	8.30-12.30	low tide	8.00-1500	high tide	13.00-15.30	high tide	9.30-12.30	high tide	9.00 - 12.30	low tide	8.15
Species	Year	2-Jul	16-Jul	Flood	9-Aug	Ebb	21-Aug	ebb	5-Sep	Ebb	1-Oct	flood	2-Oct	ebb	25-Oct	flood	10-Nov	ebb	24-Nov	Flood	28-Nov	ebb	20-
Australasian Grebe	2006								x	rgc					x	rgc					x	rgc	
Australasian Gannet	2006																						
Australasian Gannet	2006	x	x		x	f			x						x	f	x						
Australian Darter	2006																		x	rgc			x
Little Black Cormorant	2006	x	x						12	r			x	i	4	i	x	r					4
Little Pied Cormorant	2006	x			x	i	x	i	x	i			x	i	x	rgc					x	m	
Pied Cormorant	2006						x	f	x	i			x	i	x	f	x	f					1
Australian Pelican	2006				2	i	1	i	2	i													
Black-neck Stork	2006																						
Brolga	2006																						
Great Egret	2006		x		2	i	1		x	i			x	i	x	rgc							1
Intermediate Egret	2006																						
Little Egret	2006	x					1	i	x	i			x	i	x	i					x	m	1
White-necked Heron	2006	x																					
White-faced Heron	2006	x			x	m	1	i	x	m	x		x	m			x	f			x	m	
Striated Heron	2006								x	i											x	m	1
Australian White Ibis	2006	x			x	rgc							x	i	x	f	x	rgc					
Royal Spoonbill	2006																		x	rgc			
Straw-necked Ibis	2006	x	x																				
Australian Wood Duck	2006	x	x		x	rgc	x	rgc	x	rgc			x	rgc	x	rgc	x	rgc	z	rgc			x
Hardhead	2006																						
Pacific Black Duck	2006	x	x				x	rgc	x	rgc	x		x	f	x	rgc			x	rgc	x	rgc	
Swamp Harrier	2006																						
Brown Goshawk	2006	x	x																				
Pacific Baza	2006																						
Brahminy Kite	2006								x	rgc	x		x	f	x	f							
Whistling Kite	2006	x							x	rgc					x	rgc							
Osprey	2006	x	x		x	i	x	i	x	rgc			x	f	x	rgc	x	f,r			x	m	2
White-bellied Sea Eagle	2006																						
Australian Brush-turkey	2006	x																					
Beach Stone-Curlew	2006		x																				
Buff-banded Rail	2006								x	rgc			x	rgc	x	rgc			x	rgc			
Dusky Moorhen	2006		x						x	rgc													
Purple Swamphen	2006	x							x	rgc	x		x	rgc	x	rgc	x	rgc	x	rgc	x	rgc	x
Masked Lapwing	2006	x	b		x	i	x	i	x	rgc	x		x	rgc	x	rgc	x	rgc	x	rgc	x	rgc	x
Pacific Golden Plover	2006						1	i		1	m	28	m	14	i	8	m	22	m	24	m	23	i

Grey Plover	2006																							
Black-fronted Dotterel	2006																							
Double-banded Plover	2006		5				3	i																
Lesser Sand Plover	2006																							
Red-capped Plover	2006	x	3		1	m	2	i	2	m	3+1c	m,	7	m,l	1c	2	m	4	m	x	m	4	m	5+c
Red-neck Stint	2006																			x		9	m	
Sanderling	2006																							
Sharp-tailed Sandpiper	2006										4	m								4	m			
Curlew Sandpiper	2006																							
Ruddy Turnstone	2006																							
Grey-tailed Tattler	2006																							
Latham's Snipe	2006													5	rgc	5	rgc	4	rgc					
Bar-tailed Godwit	2006													1	m	16	m	18	m	15	i			
Eastern Curlew	2006								1	i														
Whimbrel	2006																			1	m	1	i	
Common Greenshank	2006													1	m	2	m	1	m	3	i			
Common Sandpiper	2006																							
Black-winged Stilt	2006	x	7		11	i																	6	i
Pied Oystercatcher	2006	x	2		2	m	3	i	2 + c	m	2 +1c	m	4+1c	m,i	4 + c	m,i	1+c	m	2	m	3	m		
Sooty Oystercatcher	2006																							
Silver Gull	2006	x	x		x	b	x		x	m	x	m	x	m,i	x	m,i	x	m	x	m	x	m	x	x
Crested Tern	2006	x	301		250	b	63	m	120	m	x	m			50	b	110	m	x	m	92	m	22	
Gull-billed Tern	2006														1	b								
Caspian tern	2006																							
Common Tern	2006														10	21-Oct	80	m	x			64	m	
Little Tern	2006														10	21-Oct								
Whiskered Tern	2006																							
Crested Pigeon	2006	x							x	rgc				x	rgc	x	rgc				x	rgc	x	
Bar-shouldered Dove	2006	x	x		x	r	x	i	x	r				x	r	x	r							x
Brown Cuckoo-Dove	2006						x	i	x	r			x	r	x	r								x
White-headed Pigeon	2006																							
Galah	2006						x	m	x	m	x													
Corella	2006										x	m												
Rainbow Lorikeets	2006	x			x	f	x	rgc	x	f							x	f						
Scaly-breasted Lorikeets	2006						x	rgc																
Eastern Rosella	2006																							
Brush Cuckoo	2006																							
Fantail Cuckoo	2006																							
Common Koel	2006																x	r						
Laughing Kookaburra	2006												x	r,n	x	r	x	r	x	r				x
Pheasant Coucal	2006																						x	r
Sacred Kingfisher	2006		x		x	m			x	m							x	r				x	m	x
Azure Kingfisher	2006												x	m										x
Dollar-bird	2006																x	r						x
Rainbow Bee-eater	2006	x			x	m	x	m	x	m	x		x	m,n	x	m,n	x	r	x			x	x	x
Tawny Frogmouth	2006														x	rgc,c2								



