

Birds of Belongil Beach and Estuary- Survey Sheet 1st January 2005- 30th June 2005

b=beachside; m=mouth of Creek; d=dunes; f=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 Old, FO=Orange Vic, FY=Yellow Nth WA, FW= White NZ or NSW, FB= Blue Japan

Time & Tide	Year	8.30-1200	High Tide	0900-12.30	Low Tide	8.30-12.30	High Tide	09-12.30	Low Tide	010-1400	High Tide	9.30-12.30	Low	*	9.15-12.30	High Tide	0800-1100	Low Tide	10am-12.30	Low	10.30-1300	Site Data	1.30-12.30	Site Data	14-Apr	low tide	9.30-11.30	Ebb Tide	9.00-11.00	Mid tide	9.30-12.30	Mid tide	9.30-12	Low Tide			
Species	Year	6-Jan	Site Data	12-Jan	Site Data	20-Jan	Site Data	3-Feb	Site Data	10-Feb		17-Feb		22-Feb	24-Feb	2-Mar	10-Mar	ebb	21-Mar	Site Data	7-Apr	Site Data	14-Apr		21-Apr		28-Apr	ebb	12-May	ebb	19-May						
Australasian Grebe	2005																																				
Australasian Gannet	2005																																				
Little Pied Cormorant	2005		x	i																																	
Little Black Cormorant	2005				x	i	3	i	3	i	3	i			14	i	x	b,l	6	b,l																	
Pied Cormorant	2005		x	i	x	i																	x	i													
Australian Darter	2005																																				
Black-neck Stork	2005	1	i		x	i	1	i																													
Australian Pelican	2005				x	m	2	i				1	m						1	m									1	i	x	i	x	m			
Great Egret	2005																x	i					x	i	1	i			1	m	1	i	x	i			
Little Egret	2005				x	i	1	i																			1	m									
White faced Heron	2005		x	i				3	i			3	i		5	i						7								3	i						
Striated Heron	2005																x	m					i	x	i												
Aust White Ibis	2005				x	i	x					55	m,l		2	f	x	i											15	i	x	i					
Royal Spoonbill	2005	1	i																																		
Australian Wood Duck	2005	2	m							x	i						x	rgc				x	rgc	x	rgc			x	rgc								
Hardhead	2005																																				
Pacific Black Duck	2005							x	i	x	i						x	rgc						x	rgc												
Swamp Harrier	2005																											x	rgc								
Pacific Baza	2005																																				
Brahminy Kite	2005				x	f	x	f				1	f				x	f											x	i							
Whistling Kite	2005							x	f								x	f							x	f											
Osprey	2005											2	r		2	f	x	f								2	i	x	f	1	i	1	m	x	f		
White-bellied Sea Eagle	2005									x	f																										
Beach Stone-Curlew	2005																																				
Australian Brush-turkey	2005							x	r	x	r																										
Dusky Moorhen	2005	1	i			x	i																	x	rgc												
Purple Swamphen	2005																x	rgc											x	rgc							
Pacific Golden Plover	2005	x	i	34	m	18	m	19	m	5	m	29	m,l		28	m	50	m	52	m,br	22	m,l	7	i													
Masked Lapwing	2005	x	i	1	m					2	m	5	m		2	m	x	m				6	m,l	3	m	x	rgc	x	m	x	m			2	m		
Black-fronted Dotterel	2005																																				
Lesser Sand-Plover	2005																																				
Double-banded Plover	2005														1	b	x?	i						2	m				3	b					2	m	
Red-capped Plover	2005	5	b	3	b	2	2,b	14	b,m	13	b	12	b,m,l	1*	14	b	15	b	9	m,b	11	b	15	m	15	m,b	15	m	9	m	3	m	16	m			
Red-neck Stint	2005																																				
Sanderling	2005																																				
Sharp-tailed Sandpiper	2005																																				
Curlew Sandpiper	2005																																				
Ruddy Turnstone	2005																																				
Latham's Snipe	2005																x	rgc																			
Bar-Tailed Godwit	2005	2	i									2	i																								
Eastern Curlew	2005	2	i																																		
Whimbrel	2005																																				
Common Greenshank	2005							3	i	2	m,l	3	i				1	i	2	m,l	3	m,l	1	m	1	m	1	m	1	m	1	i	1	i			
Common Sandpiper	2005																																				
Pied Oystercatcher	2005	2	i	2	m			2	m	2	m	2	m	2	2	m	2	m	2	m	2	m	2	m	2	m	2	m	2	m	2	i	2	i	2	m	
Black-winged Stilt	2005											3	i		2	f						6	i	6	i			8	m	8	i				5	m	
Silver Gull	2005	x	b	x	b	x	b	x	b,m	185	m	123	m,b		x	m	x	m	x			x	m	x	m	x	m	x	m	x	m	x	m	x	m		
Gull-billed Tern	2005																																				
Crested Tern	2005	34	b	109	b	8	8,b	7	b	5	m	3	m	30-40	4	m	3	m	15			15	m	24	m	1	m	12	m	3	m	8	m	32	m		
Common Tern	2005	105	b					84	m	60	m			49-50	150	m			84			120	m				9	m							1	m	
Little Tern	2005	23	b	2	b,br			34	b	40	m,br	22	b	150	125	m			74																		
Crested Pigeon	2005																																				
Bar-shouldered Dove	2005							x	r	x	f																										
Brown Pigeon	2005			x	r																																
White-headed Pigeon	2005																																				
Galah	2005																																		1	r	
Rainbow Lorikeets	2005			x	r					x	f	x	f																								
Scaly-breasted Lorikeets	2005																																				
Eastern Rosella	2005																																				
Brush Cuckoo	2005					x	i																														

29-Jun

Torrential rains - flooded waters change the course of the creek - large amount of erosion on the bend - all vegetation gone; and at least 2 meter drop from where there use to be about 1/3 of a mete; Sunrise tracks.