

## Summer 2018 Waterbird & Raptor Surveys of Tower Hill & Killarney Wetlands & Beach

Wetland	Tower Hill	Killarney W	Killarney Mid	Killarney E	Killarney Beach
<b>Observer</b>	RB,DL	RB	RB	RB	DL,RB
<b>Survey date</b>	04-Feb	03-Feb	03-Feb	03-Feb	03-Feb
<b>Time</b>	0915-1315	1215-1245	0930-1015	1030-1200	0830-1230
<b>Water depth (max.)</b>	Mod	Mod-low	Mod	Mod-low	v. low tide
<b>Water % cover</b>	95	95	80	85	-
<b>Any waterbirds/shorebirds?</b>	Y	Y	Y	Y	Y
<b>SHOREBIRDS/WADERS</b>					
Australian Painted Snipe					
Australian Pied Oystercatcher					
Banded Stilt					
Black-fronted Plover					
Black-winged Stilt	71		60	14	
Common Greenshank					
Curlew Sandpiper					
Double-banded Plover					
Grey Plover					
Hooded Plover					17(incl. 1 juv)
Latham's Snipe			2		
Marsh Sandpiper					
Masked Lapwing	105	2	30	2	2
Pectoral Sandpiper					
Pied Oystercatcher					18
Red-kneed Dotterel					
Red-necked Avocet					
Red-capped Plover				4	158
Red-necked Stint	3	85	10	645	250
Ruddy Turnstone					32
Sanderling					290
Sharp-tailed Sandpiper	2	30	135	1500	1
Sooty Oystercatcher					
<b>CORMORANTS, PELICAN &amp; GANNET</b>					
Australian Pelican					
Australasian Gannet					
Black-faced Cormorant					
Great Cormorant			4	2	8
Little Black Cormorant					
Little Pied Cormorant		3	1		1
Pied Cormorant					
<b>CRAKES, CRANES,DUCKS,GEESE,GREBES, SWANS</b>					
Australasian Grebe		4		2	
Australian Shelduck	196			45	
Australasian Shoveler	47		140	285	
Australian Wood Duck					
Australian Spotted Crake	2				
Black Swan	66	6	98	125	
Black-tailed Native-hen					
Blue-billed Duck	120				
Cape Barren Goose	1				
Chestnut Teal	1530	2	115	190	
Great Crested Grebe	1				
Grey Teal	255		25	45	
Hardhead					
Hoary-headed Grebe	265		55	28	
Musk Duck	7			2	
Pacific Black Duck	180		80	140	
Pink-eared Duck	950		180	240	

	<b>Tower Hill</b>	<b>Killarney W</b>	<b>Killarney Mid</b>	<b>Killarney E</b>	<b>Killarney Beach</b>
<b>BITTERNs, COOT, EGRETS, HERONS, IBIS, MOORHEN, SPOONBILL, SWAMPHEN</b>					
Australian White Ibis				60	4
Eastern Great Egret					
Dusky Moorhen					
Eurasian Coot	1665		310	300	
Little Egret					
Purple Swamphen	19	17	33	42	
Royal Spoonbill					
Straw-necked Ibis	67	5		50	
White-faced Heron	6	1	1		7
White-necked Heron					
Yellow-billed Spoonbill					
<b>GULLS &amp; TERNS</b>					
Kelp Gull					3
Pacific Gull				1	
Silver Gull	7		5	2	515
Caspian Tern					
Crested Tern					2
Whiskered Tern					
<b>PENGUIN, PETREL, PRION, SHEARWATER beached, dead birds</b>					
Fluttering Shearwater					1
Little Penguin					3
White-headed Petrel					1
<b>RAPTORS</b>					
Australian Hobby					
Black Falcon					
Black-shouldered Kite					
Brown Falcon					
Collared Sparrowhawk					
Nankeen Kestrel					
Peregrine Falcon	1				
Swamp Harrier	3			1	
Wedge-tailed Eagle					
Whistling Kite					
<b>OTHER BIRDS ASSOCIATED WITH WETLANDS</b>					
Australasian Pipit					
Australian Reed-warbler					
Blue-winged Parrot					
Brown Quail			10*		
Emu					
Golden-headed Cisticola					
Little Grassbird					
Striated Fieldwren			P	P	
White-fronted Chat			2		19

\*...indicates a new record for the Summer Survey of Coastal Wetlands & Beach

The table includes species that have previously been recorded in a summer survey at one or more sites – the cells will therefore be blank if the species has not been seen this time.

**Tower Hill** = West Lake surveyed from SE shore, S bank, N rim & W rim. East Lake (east from entry road levee) surveyed from ring road, E rim (Lookout) & 2 stops on the N rim.

**Killarney West** = the small, freshwater, coastal wetland adjacent (NW) to the oval at Killarney Beach

**Killarney Mid** = the coastal freshwater swamp on Sheedys Rd, adjacent to Killarney Beach Rd

**Killarney East** = the large swamp east of, and at high water running into, the Sheedys Rd swamp

**Killarney Beach** = the 7 km beach from, and including, Rutledge Cutting beach west to Killarney Boat Ramp