

<b>Summer 2011 Waterbird &amp; Raptor Surveys of Tower Hill &amp; Killarney Wetlands &amp; Beach</b>					
<b>Wetland</b>	<b>Tower Hill</b>	<b>Kil West</b>	<b>Kil Mid</b>	<b>Kil East</b>	<b>Kil Beach</b>
<b>Observer</b>	RB&DL	RB	RB	RB	DL
<b>Survey date</b>	05-Feb	05-Feb	05-Feb	05-Feb	05-Feb
<b>Survey duration (mins)</b>	90	15	30	90	205
<b>Water depth (max.)</b>	Mod	High	High	High	
<b>Water % cover</b>	80	100	100	100	
<b>SHOREBIRDS &amp; WADERS</b>					
Australian Pied Oystercatcher					8
Hooded Plover					32
Masked Lapwing	75			4	
Red-capped Plover					190
Red-necked Stint					635
Ruddy Turnstone					31
Sanderling					250
Sooty Oystercatcher					2
<b>GANNETS, PELICAN &amp; CORMORANTS</b>					
Black-faced Cormorant					6
Great Cormorant				2	1
Little Black Cormorant	1				
Pied Cormorant					8
<b>CRANES, CRAKES, DUCKS, GREBES, GEESE, SWANS</b>					
Australasian Grebe			2		
Australian Shelduck	190			10	
Black Swan	132	20	8	200	
Chestnut Teal	120				
Grey Teal	11				
Musk Duck				6	
Pacific Black Duck	115		2	26	
<b>HERONS, EGRETS, IBIS, SPOONBILLS</b>					
Australian White Ibis	10				
White-faced Heron	93			1	
<b>GULLS &amp; TERNS</b>					
Crested Tern					1
Silver Gull	57				380
<b>RAPTORS</b>					
Swamp Harrier	1			1	
<b>OTHER SPECIES ASSOCIATED WITH WETLANDS</b>					
White-fronted Chat					8

THill W = Tower Hill West lake surveyed from SE shore, N rim & W rim (east lake was dry)  
 Kil West = Killarney West Swamp, the small, narrow swamp adjacent (N W) to the oval at Killarney Beach  
 Kil Mid = Killarney Middle Swamp, the small Sheedys Rd swamp adjacent to Killarney Beach Rd  
 Kil East = Killarney Swamp East, the large swamp east of the Sheedys Rd swamp  
 Kil Beach = Killarney beach from (and including) Rutledge Cutting beach west to Killarney Boat Ramp

Little Penguin (3) dead on beach.  
 About 12 Sanderling had orange, yellow & silver leg markers.