## HFNC Bird Surveys of Lake Condah, shore & forest fringe, 2008-2012

No.	Species	Observation Date							
		04/12/09	02/08/00			27/07/11	10/11/11	12/11/11	16/02/12
	Waterbirds	04/12/08	02/06/09	09/06/09	14/10/10	27/07/11	10/11/11	12/11/11	16/03/12
1	Australasian Darter						1*	7*	
2	Australasian Grebe						~5*	3*	
4	Australasian Shoveller				10*		~10*	3	2
6	Australian Shelduck		*		*	*	~10		
6	Australian White Ibis						2*	~10*	
7	Australian Wood Duck					*	10s*	~10	~100
8	Black Swan		*	*	*	*	100s*	~1000*	~75
9	Black-fronted Dotterel						1*	18*	~13
10	Black-tailed Native Hen			*			~50*	~200*	
11	Black-Winged Stilt				30*		~50*	~50*	
12				2*	30		~50	~50	
13	Brolga Cattle Egret						6*		
14	Chestnut Teal				*		10*	~20*	~600
15						*			
16	Eurasian Coot						1000s*	~3000*	~60
17	Great Cormorant						2*	1* 6*	3
18	Great-crested Grebe								4
19	Great Egret				400*	*	~12*	~25*	4
20	Grey Teal				100*	*	100s*	100s*	~700
	Hardhead				20*	*	100s*	100s*	00
21	Hoary-headed Grebe					_ ^	100s*	100s*	~30
22	Intermediate Egret	4 4					2*	2*	
23	Latham's Snipe	4*			4.0.11		0.04	5*	4.0
24	Little Black Cormorant				10*		~30*	~20*	10
25	Little Pied Cormorant				10*		~50*	~50*	2
26	Masked Lapwing	*			6*		~10*	~20*	~45
27	Musk Duck	*				2*			2
28	Pacific Black Duck	*			30*		~20*	~20*	~500
29	Pied Cormorant					0.1	2*	0.1	
30	Purple Swamphen					2*	0.4	2*	
31	Red-kneed Dotterel						3*	20*	
32	Sharp-tailed Sandpiper	*						~250*	
33	Straw-necked Ibis	*					2*	~10*	
34	Whiskered Tern				~100*			~50*	
35	White-faced Heron	*			*	*	~10*	~10*	~100
36	White-necked Heron						~10*	~10*	
37	Yellow-billed Spoonbill			*		2*		1*	
4	Raptors								
1	Brown Falcon							1*	
2	Nankeen Kestrel	*				1	1*	2*	3*
3	Swamp Harrier					1		1*	
4	Whistling Kite						2*	3*	
5	Wedge-tailed Eagle								1*
	Other native species								
1	Australasian Pipit	*	2		*		2*	*	
2	Australian Magpie	*			*		~20*	*	~40*
3	Black-faced Cuckoo-shrike		#						
4	Blue-winged Parrot	6*			4*			5*	36*
5	Brown Songlark	*					2*	*	
6	Common Bronzewing			#				2*	#

7	Crimson Rosella	*			#			#	#
8	Fan-tailed Cuckoo			#	π			#	π
9	Flame Robin			*				#	
10	Galah							#	
11	Grey Currawong	#		#				#	#
12	Grey Fantail	#		#	#		#	#	#
13	Grey Shrike-thrush	#			#		#	#	
14	Horsfield's Bronze-cuckoo	#		#	#		#	*	
15	Laughing Kookaburra	#		#	#			*	#
16	Little Grassbird	#			#			*	#
17	Little Raven	*			*		*	*	*
18	Long-billed Corella							*	
19	Magpie-lark							*	*
20	Mistletoebird		#						
21	Pallid Cuckoo		#					*	
22	Red Wattlebird					#		#	
23	Red-browed Finch		#		#	#		#	
24			#		#				
25	Rufous Whistler				#			ш	
26	Sacred Kingfisher							#	
27	Spotted Pardalote	*				*	4*	#	
28	Striated Fieldwren	*					4*	*	
29	Striated Pardalote Stubble Quail	*					~10*	*	3*
30							~10	*	3
31	Sulphur-crested Cockatoo	*			*		6*	*	4*
32	Superb Fairy-wren Tree Martin						0	*	4
33	Welcome Swallow	*					10000*		100*
34							1000s*	1000s*	~100*
35	White-browed Scrubwren	#							
36	White-eared Honeyeater	#					0*	*	
37	White-fronted Chat						2*		
38	White-winged Triller							#	ш
39	White-throated Treecreeper				*		4*	*	#
40	Willie Wagtail				- "		4*		
	Yellow-faced Honeyeater	#						#	
41	Yellow-rumped Thornbill						1	#	
	Introduced on seize						1		
1	Introduced species	*			*		0*	*	
2	Common Skylark	*					2*	*	
3	Common Starling	*						*	
3	European Goldfinch	*					1		
	Total 96 appaids						1		
	Total 86 species								

<sup>\*</sup> present, seen on or over the lake, shore line or grassland fringe (former expanse of lake bed)

## Water levels

4/12/2008 ~Dry, except for a few puddles and water in the drain

2/08/2009 Water mainly in NW Cnr and near (and in) the drain

9/08/2009 Water mostly in NW Cnr and over about 30% of lake bed

14/10/2010 Water Mod. High, at the fence at weir, but ~1 m below highest mark in late winter when the water was 5-10 m outside the fence (and lapping the 2<sup>nd</sup> top wire).

27/07/2011 Water V High – up to 5 m through the fence near the weir and 2/3 up the posts

10/11/2011 Water Mod. High – at the fence near the weir & about 60 cm below this winter high mark

12/11/2011 Water Mod. High (as above) but receding

16/03/2012 Water only in Condah drain (still running), the large deep pools in SE end (a ha or so), and shallows north of drain (a few ha only), central; elsewhere dry surface and cattle hoof marks common.

<sup>#</sup> present, seen in the forest fringe (incl. Blue Gum plantation)

<sup>10</sup>s (tens), 100s (hundreds), 1000s (thousands) – estimates

<sup>~</sup> counts approximate: e.g. ± 10-20% when ≤ 50, ± 20-30% when≥ 100 or ± 30-50% when ≥ 1000