

Appendix I. Summary of Bird Surveys conducted

Table I1: Summary of bird species of conservation importance and/or wetland-dependence recorded in the Survey Area (excluding the WRA)

Species Name ⁽⁴⁾	Scientific Name ⁽⁴⁾	Wetland Dependence	Conservation Status ⁽¹⁾	August 2015 Occurrence ⁽²⁾	August 2015 Mean ⁽³⁾	Records outside surveys
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC	4	12.3	✓
Great Egret	<i>Ardea alba</i>	Y	PRC, (RC)	3	2.5	✓
Little Egret	<i>Egretta garzetta</i>	Y	PRC, (RC)	4	11.5	✓
Chinese Pond Heron	<i>Ardeola bacchus</i>	Y	PRC, (RC)	4	11.3	✓
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Y	(LC)	2	3.3	✓
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	Y	-	3	2.3	✓
Black-winged Stilt	<i>Himantopus himantopus</i>	Y	(RC)	2	4.0	✓
Common Sandpiper	<i>Actitis hypoleucos</i>	Y	-	2	0.5	✓
Pied Kingfisher	<i>Ceryle rudis</i>	Y	(LC)	1	0.3	
White-throated Kingfisher	<i>Halcyon smyrnensis</i>	Y	LC	1	0.3	
Common Kingfisher	<i>Alcedo atthis</i>	Y	-	3	1.0	✓
White Wagtail	<i>Motacilla alba</i>	Y	-	1	0.3	✓
White-shouldered Starling	<i>Sturnia sinensis</i>	N	LC	1	0.8	✓
Collared Crow	<i>Corvus torquatus</i>	Y	LC	1	0.3	✓
No. of species recorded:				14		

Note:

(1) Conservation status follows that of Fellowes *et al.* (2002) and BirdLife International listing (2011)

(2) Indicates number of surveys recorded within the reporting period.

(3) Refers to the mean number of individuals recorded in the reporting period (excluding the WRA).

(4) Follows HK bird list (dated 2015-4-20).

Table I2: Summary of bird species of conservation importance and/or wetland-dependence recorded in the WRA

Species Name ⁽⁴⁾	Scientific Name ⁽⁴⁾	Wetland Dependence	Conservation Status ⁽¹⁾	August 2015 Occurrence ⁽²⁾	August 2015 Mean ⁽³⁾	Records outside surveys
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC	4	1.8	✓
Great Egret	<i>Ardea alba</i>	Y	PRC, (RC)	1	0.3	
Little Egret	<i>Egretta garzetta</i>	Y	PRC, (RC)	3	1.8	
Chinese Pond Heron	<i>Ardeola bacchus</i>	Y	PRC, (RC)	3	1.3	✓
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Y	(LC)	-	-	✓
Yellow Bittern	<i>Ixobrychus sinensis</i>	Y	LC	2	1.0	✓
White-breasted	<i>Amaurornis</i>	Y	-	-	-	✓

Species Name ⁽⁴⁾	Scientific Name ⁽⁴⁾	Wetland Dependence	Conservation Status ⁽¹⁾	August 2015 Occurrence ⁽²⁾	August 2015 Mean ⁽³⁾	Records outside surveys
Waterhen	<i>phoenicurus</i>					
Common Sandpiper	<i>Actitis hypoleucos</i>	Y	-	1	0.3	
Pied Kingfisher	<i>Ceryle rudis</i>	Y	(LC)	1	0.8	
Common Kingfisher	<i>Alcedo atthis</i>	Y	-	2	0.5	✓
White Wagtail	<i>Motacilla alba</i>	Y	-	1	0.3	
White-shouldered Starling	<i>Sturnia sinensis</i>	N	LC	-	-	✓
No. of species recorded:				12		

Note:

- (1) Conservation status follows that of Fellowes et al. (2002) and BirdLife International listing (2011)
- (2) Indicates number of surveys recorded within the reporting period.
- (3) Refers to the mean number of individuals recorded in the reporting period (excluding the WRA).
- (4) Follows HK bird list (dated 2015-4-20).

Table I3: Summary of bird species recorded in the WRA

Species Name ⁽²⁾	Scientific Name ⁽²⁾	Wetland Dependence	Conservation Status ⁽¹⁾
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC
Great Egret	<i>Ardea alba</i>	Y	PRC, (RC)
Little Egret	<i>Egretta garzetta</i>	Y	PRC, (RC)
Chinese Pond Heron	<i>Ardeola bacchus</i>	Y	PRC, (RC)
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Y	(LC)
Yellow Bittern	<i>Ixobrychus sinensis</i>	Y	LC
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	Y	-
Common Sandpiper	<i>Actitis hypoleucos</i>	Y	-
Spotted Dove	<i>Spilopelia chinensis</i>	N	-
Asian Koel	<i>Eudynamis scolopaceus</i>	N	-
Greater Coucal#	<i>Centropus sinensis</i>	N	-
Pied Kingfisher	<i>Ceryle rudis</i>	Y	(LC)
Common Kingfisher	<i>Alcedo atthis</i>	Y	-
Barn Swallow	<i>Hirundo rustica</i>	N	-
White Wagtail	<i>Motacilla alba</i>	Y	-
Red-whiskered Bulbul	<i>Pycnonotus jocosus</i>	N	-
Chinese Bulbul	<i>Pycnonotus sinensis</i>	N	-
Long-tailed Shrike	<i>Lanius schach</i>	N	-
Masked Laughingthrush	<i>Garrulax perspicillatus</i>	N	-
Common Tailorbird	<i>Orthotomus sutorius</i>	N	-

Species Name ⁽²⁾	Scientific Name ⁽²⁾	Wetland Dependence	Conservation Status ⁽¹⁾
Plain Prinia	<i>Prinia inornata</i>	N	-
Japanese White-eye	<i>Zosterops japonica</i>	N	-
Scaly-breasted Munia	<i>Lonchura punctulata</i>	N	-
Black-collared Starling	<i>Gracupica nigricollis</i>	N	-
White-shouldered Starling	<i>Sturnia sinensis</i>	N	LC
Crested Myna	<i>Acridotheres cristatellus</i>	N	-
Black Drongo	<i>Dicrurus macrocercus</i>	N	-
Large-billed Crow	<i>Corvus macrorhynchos</i>	N	-
No. of species recorded:			28

Note:

(1) Conservation status follows that of Fellowes et al. (2002) and BirdLife International listing (2011)

(2) Follows HK bird list (dated 2015-4-20)

Greater Coucal is listed as vulnerable (VU) in China Red Data Book and it is protected under terrestrial wildlife state protection (category II).