

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⁾	Jul 2021 Occurrence ⁽²⁾	Jul 2021 Mean ⁽³⁾	Records outside surveys ⁽⁵⁾
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC	4	13.8	0
Grey Heron	<i>Ardea cinerea</i>	Y	PRC	1	0.5	0
Great Egret	<i>Ardea alba</i>	Y	PRC, (RC)	4	10.8	0
Little Egret	<i>Egretta garzetta</i>	Y	PRC, (RC)	4	28.0	0
Chinese Pond Heron	<i>Ardeola bacchus</i>	Y	PRC, (RC)	4	21.3	0
Yellow Bittern	<i>Ixobrychus sinensis</i>	Y	(LC)	2	0.5	0
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Y	(LC)	4	4.8	0
Black-winged Kite#	<i>Elanus caeruleus</i>	Y	Class II, LC	1	0.3	0
Black Kite#	<i>Milvus migrans</i>	Y	Class II, (RC)	4	3.8	0
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	Y	-	4	2.5	0
Common Moorhen	<i>Gallinula chloropus</i>	Y	-	1	0.5	0
Black-winged Stilt	<i>Himantopus himantopus</i>	Y	RC	2	2.3	0
Common Sandpiper	<i>Actitis hypoleucos</i>	Y	-	1	1.5	0
Pied Kingfisher	<i>Ceryle rudis</i>	Y	(LC)	3	1.3	0
Common Kingfisher	<i>Alcedo atthis</i>	Y	-	4	2.0	0
White Wagtail	<i>Motacilla alba</i>	Y	-	4	8.8	0
White-shouldered Starling	<i>Sturnia sinensis</i>	Y	(LC)	4	6.3	0
Collared Crow	<i>Corvus torquatus</i>	Y	LC, NT	3	2.8	0
No. of species recorded:				18		

Note:

- (1) Conservation status follows that of Fellowes *et al.* (2002) and BirdLife International listing (2017). Letters in parentheses indicate that the assessment is on the basis of restrictedness in breeding and/or roosting sites rather than in general occurrence. (Fellowes *et al.* 2002)
 - (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 2017-09-05).
 - (5) Includes observations during other surveys and/or site visits.
 - (6) Four regular surveys and four outside surveys were conducted
- # Greater Coucal is listed as vulnerable (VU) in China Red Data Book and it is protected under terrestrial wildlife state protection (category II)
Other birds tagged with '#' are Category II protected under terrestrial wildlife state protection
- ## Birds tagged with '##' are Category I protected under terrestrial wildlife state protection
- * Red-billed Starling is considered by Fellowes *et al.* (2002) to be of Global Concern. Since publication, however, the global population estimate has been revised and the species is not now considered globally threatened. A listing of Regional Concern (RC) based on the importance of the large roosts present near Deep Bay, is considered to be

more appropriate. (Wetland Restoration Plan, Mott, 2008). Red-billed Starling is now listed as Least Concern by IUCN. (IUCN, 2016)

V Indicates the species is recorded outside regular surveys

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⁾	Jul 2021 Occurrence ⁽²⁾	Jul 2021 Mean ⁽³⁾	Records outside surveys ⁽⁵⁾
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC	1	0.3	0
Great Egret	<i>Ardea alba</i>	Y	PRC, (RC)	2	0.8	0
Little Egret	<i>Egretta garzetta</i>	Y	PRC, (RC)	2	0.8	0
Chinese Pond Heron	<i>Ardeola bacchus</i>	Y	PRC, (RC)	3	2.3	0
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Y	(LC)	4	2.8	0
Black-winged Kite#	<i>Elanus caeruleus</i>	Y	Class II, LC	1	0.5	0
Black Kite#	<i>Milvus migrans</i>	Y	Class II, (RC)	2	0.5	0
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	Y	-	4	1.8	0
Common Moorhen	<i>Gallinula chloropus</i>	Y	-	1	0.5	0
Common Sandpiper	<i>Actitis hypoleucos</i>	Y	-	1	0.3	0
Pied Kingfisher	<i>Ceryle rudis</i>	Y	(LC)	1	0.3	0
Common Kingfisher	<i>Alcedo atthis</i>	Y	-	4	1.5	0
White Wagtail	<i>Motacilla alba</i>	Y	-	3	1.8	0
White-shouldered Starling	<i>Sturnia sinensis</i>	Y	(LC)	2	2.5	0
Collared Crow	<i>Corvus torquatus</i>	Y	LC, NT	3	1.3	0
No. of species recorded:				15		

Note:

- (1) Conservation status follows that of Fellowes *et al.* (2002) and BirdLife International listing (2017). Letters in parentheses indicate that the assessment is on the basis of restrictedness in breeding and/or roosting sites rather than in general occurrence. (Fellowes *et al.* 2002)
 - (2) Indicates number of surveys recorded within the reporting period.
 - (3) Refers to the mean number of individuals recorded in the reporting period in the WRA.
 - (4) Follows HK bird list (dated 2017-09-05).
 - (5) Includes observations during other surveys and/or site visits.
 - (6) Four regular surveys and 12 outside surveys were conducted
- # Greater Coucal is listed as vulnerable (VU) in China Red Data Book and it is protected under terrestrial wildlife state protection (category II)
Other birds tagged with '#' are Category II protected under terrestrial wildlife state protection
- ## Birds tagged with '##' are Category I protected under terrestrial wildlife state protection
- * Red-billed Starling is considered by Fellowes *et al.* (2002) to be of Global Concern. Since publication, however, the global population estimate has been revised and the species is not now considered globally threatened. A listing of Regional Concern (RC) based on the importance of the large roosts present near Deep Bay, is considered to be more appropriate. (Wetland Restoration Plan, Mott, 2008). Red-billed Starling is now listed as Least Concern by IUCN. (IUCN, 2016)

V Indicates the species is recorded outside regular surveys

Table I3: Summary of bird species recorded in the Survey Area (excluding the WRA) during the reporting month

Species Name ⁽²⁾	Scientific Name ⁽²⁾	Wetland Dependence	Conservation Status ⁽¹⁾
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC
Grey Heron	<i>Ardea cinerea</i>	Y	PRC
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)
Yellow Bittern	<i>Ixobrychus sinensis</i>	Y	(LC)
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Y	(LC)
Black-winged Kite#	<i>Elanus caeruleus</i>	Y	Class II, LC
Black Kite#	<i>Milvus migrans</i>	Y	Class II, (RC)
White-breasted Waterhen	<i>Amauornis phoenicurus</i>	Y	-
Common Moorhen	<i>Gallinula chloropus</i>	Y	-
Black-winged Stilt	<i>Himantopus himantopus</i>	Y	RC
Common Sandpiper	<i>Actitis hypoleucos</i>	Y	-
Spotted Dove	<i>Spilopelia chinensis</i>	N	-
Eurasian Collared Dove	<i>Streptopelia decaocto</i>	N	-
Asian Koel	<i>Eudynamis scolopaceus</i>	N	-
Greater Coucal#	<i>Centropus sinensis</i>	N	Class II
House Swift	<i>Apus nipalensis</i>	N	-
Pied Kingfisher	<i>Ceryle rudis</i>	Y	(LC)
Common Kingfisher	<i>Alcedo atthis</i>	Y	-
Barn Swallow	<i>Hirundo rustica</i>	N	-
Red-rumped Swallow	<i>Hirundo daurica</i>	N	-
White Wagtail	<i>Motacilla alba</i>	Y	-
Red-whiskered Bulbul	<i>Pycnonotus jocosus</i>	N	-
Light-vented Bulbul	<i>Pycnonotus sinensis</i>	N	-
Long-tailed Shrike	<i>Lanius schach</i>	N	-
Oriental Magpie Robin	<i>Copsychus saularis</i>	N	-
Masked Laughingthrush	<i>Garrulax perspicillatus</i>	N	-
Common Tailorbird	<i>Orthotomus sutorius</i>	N	-
Yellow-bellied Prinia	<i>Prinia flaviventris</i>	N	-
Plain Prinia	<i>Prinia inornata</i>	N	-
Cinereous Tit	<i>Parus cinereus</i>	N	-
Swinhoe's White-eye	<i>Zosterops simplex</i>	N	-
Scaly-breasted Munia	<i>Lonchura punctulata</i>	N	-
Eurasian Tree Sparrow	<i>Passer montanus</i>	N	-
Yellow-fronted Canary	<i>Crithagra mozambica</i>	N	-
Black-collared Starling	<i>Gracupica nigricollis</i>	N	-
White-shouldered Starling	<i>Sturnia sinensis</i>	Y	(LC)
Common Myna	<i>Acridotheres tristis</i>	N	-
Crested Myna	<i>Acridotheres cristatellus</i>	N	-
Black Drongo	<i>Dicrurus macrocercus</i>	N	-
Large-billed Crow	<i>Corvus macrorhynchos</i>	N	-
Collared Crow	<i>Corvus torquatus</i>	Y	LC, NT
No. of species recorded:		43	

Note:

- (1) Conservation status follows that of Fellowes *et al.* (2002) and BirdLife International listing (2017). Letters in parentheses indicate that the assessment is on the basis of restrictedness in breeding and/or roosting sites rather than in general occurrence. (Fellowes *et al.* 2002)
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Table I4: Summary of bird species recorded in the WRA during the reporting month

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)
Besra#	<i>Accipiter virgatus</i>	N	Class II
Black-winged Kite#	<i>Elanus caeruleus</i>	Y	Class II, LC
Black Kite#	<i>Milvus migrans</i>	Y	Class II, (RC)
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	Y	-
Common Moorhen	<i>Gallinula chloropus</i>	Y	-
Common Sandpiper	<i>Actitis hypoleucos</i>	Y	-
Spotted Dove	<i>Spilopelia chinensis</i>	N	-
Eurasian Collared Dove	<i>Streptopelia decaocto</i>	N	-
Asian Koel	<i>Eudynamis scolopaceus</i>	N	-
Greater Coucal#	<i>Centropus sinensis</i>	N	Class II
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	-
Light-vented Bulbul	<i>Pycnonotus sinensis</i>	N	-
Long-tailed Shrike	<i>Lanius schach</i>	N	-
Oriental Magpie Robin	<i>Copsychus saularis</i>	N	-
Masked Laughingthrush	<i>Garrulax perspicillatus</i>	N	-
Common Tailorbird	<i>Orthotomus sutorius</i>	N	-
Yellow-bellied Prinia	<i>Prinia flaviventris</i>	N	-
Plain Prinia	<i>Prinia inornata</i>	N	-
Cinereous Tit	<i>Parus cinereus</i>	N	-
Swinhoe's White-eye	<i>Zosterops simplex</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>	Y	(LC)
Crested Myna	<i>Acridotheres cristatellus</i>	N	-
Oriental Magpie	<i>Pica serica</i>	N	-

Species Name ⁽²⁾	Scientific Name ⁽²⁾	Wetland Dependence	Conservation Status ⁽¹⁾
Large-billed Crow	<i>Corvus macrorhynchos</i>	N	-
Collared Crow	<i>Corvus torquatus</i>	Y	LC, NT
No. of species recorded:		36	

Note:

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