

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⁾	Sep 2019 Occurrence ⁽²⁾	Sep 2019 Mean ⁽³⁾	Records outside surveys ⁽⁵⁾
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC	4	5.8	V
Grey Heron	<i>Ardea cinerea</i>	Y	PRC	2	0.5	V
Great Egret	<i>Ardea alba</i>	Y	PRC, (RC)	4	5.8	V
Little Egret	<i>Egretta garzetta</i>	Y	PRC, (RC)	4	15.3	V
Eastern Cattle Egret	<i>Bubulcus coromandus</i>	Y	(LC)	3	4.8	V
Chinese Pond Heron	<i>Ardeola bacchus</i>	Y	PRC, (RC)	4	7.8	V
Yellow Bittern	<i>Ixobrychus sinensis</i>	Y	(LC)	1	0.3	0
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	Y	-	2	1.0	V
Common Sandpiper	<i>Actitis hypoleucos</i>	Y	-	2	0.8	V
Pied Kingfisher	<i>Ceryle rudis</i>	Y	(LC)	0	0.0	V
White-throated Kingfisher	<i>Halcyon smyrnensis</i>	Y	(LC)	0	0.0	V
Common Kingfisher	<i>Alcedo atthis</i>	Y	-	2	0.5	V
White Wagtail	<i>Motacilla alba</i>	Y	-	1	0.3	V
No. of species recorded:				13		

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 two outside surveys were conducted

* 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⁾	Sep 2019 Occurrence ⁽²⁾	Sep 2019 Mean ⁽³⁾	Records outside surveys ⁽⁵⁾
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC	4	2.5	V
Grey Heron	<i>Ardea cinerea</i>	Y	PRC	2	1.3	V
Great Egret	<i>Ardea alba</i>	Y	PRC, (RC)	2	0.5	V
Little Egret	<i>Egretta garzetta</i>	Y	PRC, (RC)	4	5.5	V
Chinese Pond Heron	<i>Ardeola bacchus</i>	Y	PRC, (RC)	3	2.3	V
Yellow Bittern	<i>Ixobrychus sinensis</i>	Y	(LC)	1	0.3	0
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Y	(LC)	0	0.0	V
Black Kite	<i>Milvus migrans</i>	Y	(RC)	1	0.3	V
Eurasian Hobby	<i>Falco subbuteo</i>	Y	(LC)	0	0.0	V
White-breasted Waterhen	<i>Amauromis phoenicurus</i>	Y	-	0	0.0	V
Common Moorhen	<i>Gallinula chloropus</i>	Y	-	0	0.0	V
Common Sandpiper	<i>Actitis hypoleucos</i>	Y	-	2	1.3	0
Common Snipe	<i>Gallinago gallinago</i>	Y	-	0	0.0	V
Common Kingfisher	<i>Alcedo atthis</i>	Y	-	2	0.5	V
Oriental Reed Warbler	<i>Acrocephalus orientalis</i>	Y	-	0	0.0	V
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 three 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)
- * 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)
Eastern Cattle Egret	<i>Bubulcus coromandus</i>	Y	(LC)
Chinese Pond Heron	<i>Ardeola bacchus</i>	Y	PRC, (RC)
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	-
Eurasian Collared Dove	<i>Streptopelia decaocto</i>	N	-
Asian Koel	<i>Eudynamis scolopaceus</i>	N	-
Greater Coucal#	<i>Centropus sinensis</i>	N	-
Pied Kingfisher	<i>Ceryle rudis</i>	Y	(LC)
White-throated Kingfisher	<i>Halcyon smyrnensis</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	-
Plain Prinia	<i>Prinia inornata</i>	N	-
Eurasian Tree Sparrow	<i>Passer montanus</i>	N	-
Black-collared Starling	<i>Gracupica nigricollis</i>	N	-
Common Myna	<i>Acridotheres tristis</i>	N	-
Crested Myna	<i>Acridotheres cristatellus</i>	N	-
Eurasian Magpie	<i>Pica pica</i>	N	-
Large-billed Crow	<i>Corvus macrorhynchos</i>	N	-
No. of species recorded:		29	

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) Follows HK bird list (dated 2017-09-05)
- (3) Four regular surveys and two 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)
- * 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)

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
Grey Heron	<i>Ardea cinerea</i>	Y	PRC
Great Egret	<i>Ardea alba</i>	Y	PRC, (RC)

Species Name ⁽²⁾	Scientific Name ⁽²⁾	Wetland Dependence	Conservation Status ⁽¹⁾
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 Kite	<i>Milvus migrans</i>	Y	(RC)
Eurasian Hobby	<i>Falco subbuteo</i>	Y	(LC)
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	Y	-
Common Moorhen	<i>Gallinula chloropus</i>	Y	-
Common Sandpiper	<i>Actitis hypoleucos</i>	Y	-
Common Snipe	<i>Gallinago gallinago</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	-
Common Kingfisher	<i>Alcedo atthis</i>	Y	-
Barn Swallow	<i>Hirundo rustica</i>	N	-
Red-whiskered Bulbul	<i>Pycnonotus jocosus</i>	N	-
Chinese Bulbul	<i>Pycnonotus sinensis</i>	N	-
Stejneger's Stonechat	<i>Saxicola stejnegeri</i>	N	-
Chinese Blackbird	<i>Turdus mandarinus</i>	N	-
Masked Laughingthrush	<i>Garrulax perspicillatus</i>	N	-
Oriental Reed Warbler	<i>Acrocephalus orientalis</i>	Y	-
Dusky Warbler	<i>Phylloscopus fuscatus</i>	N	-
Plain Prinia	<i>Prinia inornata</i>	N	-
Asian Brown Flycatcher	<i>Muscicapa dauurica</i>	N	-
Common Myna	<i>Acridotheres tristis</i>	N	-
Crested Myna	<i>Acridotheres cristatellus</i>	N	-
Black Drongo	<i>Dicrurus macrocercus</i>	N	-
Azure-winged Magpie	<i>Cyanopica cyanus</i>	N	-
No. of species recorded:		32	

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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