

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 2019 Occurrence ⁽²⁾	Jul 2019 Mean ⁽³⁾	Records outside surveys ⁽⁵⁾
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC	5	2.0	V
Great Egret	<i>Ardea alba</i>	Y	PRC, (RC)	5	3.6	V
Little Egret	<i>Egretta garzetta</i>	Y	PRC, (RC)	5	9.6	V
Chinese Pond Heron	<i>Ardeola bacchus</i>	Y	PRC, (RC)	5	9.6	V
Black Kite	<i>Milvus migrans</i>	Y	(RC)	1	0.2	0
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	Y	-	1	0.6	0
Common Moorhen	<i>Gallinula chloropus</i>	Y	-	0	0.0	V
White-throated Kingfisher	<i>Halcyon smyrnensis</i>	Y	(LC)	0	0.0	V
Common Kingfisher	<i>Alcedo atthis</i>	Y	-	0	0.0	V
White Wagtail	<i>Motacilla alba</i>	Y	-	2	0.4	V
No. of species recorded:				10		

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) Five 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⁾	Jul 2019 Occurrence ⁽²⁾	Jul 2019 Mean ⁽³⁾	Records outside surveys ⁽⁵⁾
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC	4	1.6	V
Great Egret	<i>Ardea alba</i>	Y	PRC, (RC)	1	0.6	0
Little Egret	<i>Egretta garzetta</i>	Y	PRC, (RC)	5	6.6	V
Chinese Pond Heron	<i>Ardeola bacchus</i>	Y	PRC, (RC)	5	3.6	0
Yellow Bittern	<i>Ixobrychus sinensis</i>	Y	(LC)	4	1.0	V
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Y	(LC)	1	0.2	V
Black Kite	<i>Milvus migrans</i>	Y	(RC)	1	0.2	0
Peregrine Falcon	<i>Falco peregrinus</i>	N	(LC)	0	0.0	V
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	Y	-	0	0.0	V
Common Greenshank	<i>Tringa nebularia</i>	Y	RC	0	0.0	V
Common Kingfisher	<i>Alcedo atthis</i>	Y	-	1	0.2	V
White Wagtail	<i>Motacilla alba</i>	Y	-	1	0.4	0
No. of species recorded:				12		

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) Five 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)
- 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
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 Kite	<i>Milvus migrans</i>	Y	(RC)
White-breasted Waterhen	<i>Amauornis phoenicurus</i>	Y	-
Common Moorhen	<i>Gallinula chloropus</i>	Y	-
Spotted Dove	<i>Spilopelia chinensis</i>	N	-
Eurasian Collared Dove	<i>Streptopelia decaocto</i>	N	-
Greater Coucal#	<i>Centropus sinensis</i>	N	-
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	-
Dusky Warbler	<i>Phylloscopus fuscatus</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	-
Azure-winged Magpie	<i>Cyanopica cyanus</i>	N	-
Eurasian Magpie	<i>Pica pica</i>	N	-
No. of species recorded:		22	

Note:

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- (2) Follows HK bird list (dated 2017-09-05)
- (3) Five 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
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 Kite	<i>Milvus migrans</i>	Y	(RC)
Peregrine Falcon	<i>Falco peregrinus</i>	N	(LC)
White-breasted Waterhen	<i>Amauornis phoenicurus</i>	Y	-
Common Greenshank	<i>Tringa nebularia</i>	Y	RC

Species Name ⁽²⁾	Scientific Name ⁽²⁾	Wetland Dependence	Conservation Status ⁽¹⁾
Spotted Dove	<i>Spilopelia chinensis</i>	N	-
Asian Koel	<i>Eudynamys scolopaceus</i>	N	-
Greater Coucal#	<i>Centropus sinensis</i>	N	-
Common Kingfisher	<i>Alcedo atthis</i>	Y	-
Barn Swallow	<i>Hirundo rustica</i>	N	-
White Wagtail	<i>Motacilla alba</i>	Y	-
Chinese Bulbul	<i>Pycnonotus sinensis</i>	N	-
Masked Laughingthrush	<i>Garrulax perspicillatus</i>	N	-
Dusky Warbler	<i>Phylloscopus fuscatus</i>	N	-
Japanese White-eye	<i>Zosterops japonica</i>	N	-
Scaly-breasted Munia	<i>Lonchura punctulata</i>	N	-
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:		24	

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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