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⁾	Jan 2021 Occurrence ⁽²⁾	Jan 2021 Mean ⁽³⁾	Records outside surveys ⁽⁵⁾
Little Grebe	Tachybaptus ruficollis	Υ	LC	4	18.5	0
Great Cormorant	Phalacrocorax carbo	Υ	PRC	4	32.3	0
Grey Heron	Ardea cinerea	Υ	PRC	4	16.8	0
Great Egret	Ardea alba	Υ	PRC, (RC)	4	13.3	0
Little Egret	Egretta garzetta	Υ	PRC, (RC)	4	29.0	0
Chinese Pond Heron	Ardeola bacchus	Υ	PRC, (RC)	4	17.3	0
Eurasian Spoonbil	l Platalea leucorodia	Υ	LC	1	0.3	0
Black-faced Spoonbill	Platalea minor	Υ	PGC, EN	3	8.3	0
Northern Shoveler	Anas clypeata	Υ	RC	2	0.5	0
Tufted Duck	Aythya fuligula	Υ	LC	4	29.5	0
Black-winged Kite	Elanus caeruleus	Υ	Class II, LC	1	0.3	0
Black Kite	Milvus migrans	Υ	Class II, (RC)	4	3.8	0
White-breasted Waterhen	Amaurornis phoenicurus	Υ	-	2	1.8	0
Common Moorhen	Gallinula chloropus	Υ	-	2	1.0	0
Black-winged Stilt	Himantopus himantopus	Υ	RC	1	0.8	0
Little Ringed Plover	Charadrius dubius	Υ	(LC)	1	1.5	0
Common Greenshank	Tringa nebularia	Υ	RC	3	2.5	0
Marsh Sandpiper	Tringa stagnatilis	Υ	RC	1	0.3	0
Green Sandpiper	Tringa ochropus	Υ	-	2	0.8	0
Common Sandpiper	Actitis hypoleucos	Υ	-	4	2.0	0
Common Snipe	Gallinago gallinago	Υ	-	1	0.3	0
Pied Kingfisher	Ceryle rudis	Υ	(LC)	3	1.3	0
White-throated Kingfisher	Halcyon smyrnensis	Υ	(LC)	2	0.5	0
Common Kingfisher	Alcedo atthis	Y	-	4	4.0	0
Eastern Yellow Wagtail	Motacilla tschutschensis	Υ	-	4	5.0	0
White Wagtail	Motacilla alba	Υ	-	4	9.5	0
Red-throated Pipit	Anthus cervinus	N	LC	1	0.3	0
Red-billed Starling	Spodiopsar sericeus	Υ	GC(RC)*	1	6.0	0

Species Name ⁽⁴⁾	Scientific Name ⁽⁴⁾	Wetland Dependence	Conservation Status ⁽¹⁾	Jan 2021 Occurrence ⁽²⁾	Jan 2021 Mean ⁽³⁾	Records outside surveys ⁽⁵⁾
White-cheeked Starling	Spodiopsar cineraceus	Y	PRC	1	1.0	0
Collared Crow	Corvus torquatus	Υ	LC, NT	4	2.0	0
			No. of species recorded:	30		

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 no 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
- * 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⁾	Jan 2021 Occurrence ⁽²⁾	Jan 2021 Mean ⁽³⁾	Records outside surveys ⁽⁵⁾
Little Grebe	Tachybaptus ruficollis	Y	LC	2	1.5	0
Grey Heron	Ardea cinerea	Υ	PRC	4	2.5	0
Purple Heron	Ardea purpurea	Υ	RC	1	0.3	0
Great Egret	Ardea alba	Υ	PRC, (RC)	4	1.8	0
Intermediate Egret	Egretta intermedia	Y	RC	1	0.3	0
Little Egret	Egretta garzetta	Υ	PRC, (RC)	3	1.5	0
Chinese Pond Heron	Ardeola bacchus	Y	PRC, (RC)	4	2.3	0
Eurasian Teal	Anas crecca	Υ	RC	1	0.3	0
Black Kite	Milvus migrans	Υ	Class II, (RC)	2	0.8	0
Eastern Buzzard	Buteo japonicus	Y	Class II	1	0.3	0
Common Moorhen	Gallinula chloropus	Y	-	4	3.0	0
Common Greenshank	Tringa nebularia	Y	RC	1	0.5	0
Green Sandpiper	Tringa ochropus	Y	-	3	2.8	0
Wood Sandpiper	Tringa glareola	Y	LC	2	5.0	0
Common Sandpiper	Actitis hypoleucos	Y	-	1	0.5	0
Pied Kingfisher	Ceryle rudis	Y	(LC)	1	0.5	0
White-throated Kingfisher	Halcyon smyrnensis	Y	(LC)	3	1.0	0
Common Kingfisher	Alcedo atthis	Y	-	3	1.3	0
Eastern Yellow Wagtail	Motacilla tschutschensis	Y	-	4	2.5	0
White Wagtail	Motacilla alba	Υ	-	4	11.5	0
			No. of species recorded:	20		

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 eight 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
- * 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	Tachybaptus ruficollis	Υ	LC
Great Cormorant	Phalacrocorax carbo	Υ	PRC
Grey Heron	Ardea cinerea	Υ	PRC
Great Egret	Ardea alba	Υ	PRC, (RC)
Little Egret	Egretta garzetta	Υ	PRC, (RC)
Chinese Pond Heron	Ardeola bacchus	Υ	PRC, (RC)
Eurasian Spoonbill	Platalea leucorodia	Υ	LC
Black-faced Spoonbill	Platalea minor	Υ	PGC, EN
Northern Shoveler	Anas clypeata	Υ	RC
Tufted Duck	Aythya fuligula	Υ	LC
Black-winged Kite	Elanus caeruleus	Υ	Class II, LC
Black Kite	Milvus migrans	Υ	Class II, (RC)
White-breasted Waterhen	Amaurornis phoenicurus	Y	-
Common Moorhen	Gallinula chloropus	Υ	-
Black-winged Stilt	Himantopus himantopus	Y	RC
Little Ringed Plover	Charadrius dubius	Y	(LC)
Common Greenshank	Tringa nebularia	Y	RC
Marsh Sandpiper	Tringa stagnatilis	Y	RC
Green Sandpiper	Tringa ochropus	Y	-
Common Sandpiper	Actitis hypoleucos	Y	-
Common Snipe	Gallinago gallinago	Y	-
Spotted Dove	Spilopelia chinensis	N	-
Eurasian Collared Dove	Streptopelia decaocto	N	-
Asian Koel	Eudynamys scolopaceus	N	-
Greater Coucal	Centropus sinensis	N	Class II
Pied Kingfisher	Ceryle rudis	Y	(LC)
White-throated Kingfisher	Halcyon smyrnensis	Y	(LC)
Common Kingfisher	Alcedo atthis	Y	-
Barn Swallow	Hirundo rustica	N	-
Eastern Yellow Wagtail	Motacilla tschutschensis	Y	-
White Wagtail	Motacilla alba	Y	-
Richard's Pipit	Anthus richardi	N	-
Olive-backed Pipit	Anthus hodgsoni	N	-
Red-throated Pipit	Anthus cervinus	N	LC
Red-whiskered Bulbul	Pycnonotus jocosus	N	-
Light-vented Bulbul	Pycnonotus sinensis	N	-
Long-tailed Shrike	Lanius schach	N	-
Oriental Magpie Robin	Copsychus saularis	N	-
Stejneger's Stonechat	Saxicola stejnegeri	N	-
Masked Laughingthrush	Garrulax perspicillatus	N	-
Common Tailorbird	Orthotomus sutorius	N	-
Dusky Warbler	Phylloscopus fuscatus	N	-
Yellow-browed warbler	Phylloscopus inornatus	N	-
Yellow-bellied Prinia	Prinia flaviventris	N	-
Plain Prinia	Prinia inornata	N	-

Species Name ⁽²⁾	Scientific Name ⁽²⁾	Wetland Dependence	Conservation Status ⁽¹⁾
Asian Brown Flycatcher	Muscicapa latirostris	N	-
Siberian Rubythroat	Calliope calliope	N	-
Cinereous Tit	Parus cinereus	N	-
Swinhoe's White-eye	Zosterops simplex	N	-
Black-faced Bunting	Emberiza spodocephala	N	-
Scaly-breasted Munia	Lonchura punctulata	N	-
Eurasian Tree Sparrow	Passer montanus	N	-
Red-billed Starling	Spodiopsar sericeus	Υ	GC(RC)*
White-cheeked Starling	Spodiopsar cineraceus	Υ	PRC
Black-collared Starling	Gracupica nigricollis	N	-
Common Myna	Acridotheres tristis	N	-
Crested Myna	Acridotheres cristatellus	N	-
Great Myna	Acridotheres grandis	N	-
Large-billed Crow	Corvus macrorhynchos	N	-
Collared Crow	Corvus torquatus	Υ	LC, NT
	No. of species recorded:	60	

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 no 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
- * 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	Tachybaptus ruficollis	Υ	LC
Grey Heron	Ardea cinerea	Υ	PRC
Purple Heron	Ardea purpurea	Υ	RC
Great Egret	Ardea alba	Υ	PRC, (RC)
Intermediate Egret	Egretta intermedia	Υ	RC
Little Egret	Egretta garzetta	Υ	PRC, (RC)
Chinese Pond Heron	Ardeola bacchus	Y	PRC, (RC)
Eurasian Teal	Anas crecca	Υ	RC
Besra	Accipiter virgatus	N	Class II
Black Kite	Milvus migrans	Υ	Class II, (RC)
Eastern Buzzard	Buteo japonicus	Y	Class II
Common Moorhen	Gallinula chloropus	Y	-
Common Greenshank	Tringa nebularia	Υ	RC
Green Sandpiper	Tringa ochropus	Υ	-
Wood Sandpiper	Tringa glareola	Υ	LC
Common Sandpiper	Actitis hypoleucos	Y	
Spotted Dove	Spilopelia chinensis	N	<u> </u>
Eurasian Collared Dove	Streptopelia decaocto	N	
Asian Koel	Eudynamys scolopaceus	N	
Greater Coucal	Centropus sinensis	N	Class II
Pied Kingfisher	Ceryle rudis	Y	(LC)
White-throated Kingfisher	Halcyon smyrnensis	Y	(LC)
Common Kingfisher	Alcedo atthis	Y	-
Barn Swallow	Hirundo rustica	 N	
Eastern Yellow Wagtail	Motacilla tschutschensis	Y	
White Wagtail	Motacilla alba	Y	
Richard's Pipit	Anthus richardi	 N	
Olive-backed Pipit	Anthus hodgsoni	N	
Red-whiskered Bulbul	_	N	<u>-</u>
	Pycnonotus jocosus	N N	<u> </u>
Light-vented Bulbul	Pycnonotus sinensis		<u> </u>
Oriental Magpie Robin	Copsychus saularis	N N	-
Stejneger's Stonechat	Saxicola stejnegeri	N N	-
Daurian Redstart	Phoenicurus auroreus	N N	-
Masked Laughingthrush	Garrulax perspicillatus	N N	-
Common Tailorbird	Orthotomus sutorius	N N	-
Dusky Warbler	Phylloscopus fuscatus	N N	-
Yellow-browed warbler	Phylloscopus inornatus	N	-
Yellow-bellied Prinia	Prinia flaviventris	N	-
Plain Prinia	Prinia inornata	N	-
Cinereous Tit	Parus cinereus	N	-
Swinhoe's White-eye	Zosterops simplex	N	-
Fork-tailed Sunbird	Aethopyga christinae	N	-
Black-faced Bunting	Emberiza spodocephala	N	-
Scaly-breasted Munia	Lonchura punctulata	N	-
Black-collared Starling	Gracupica nigricollis	N	-
Crested Myna	Acridotheres cristatellus	N	-

Species Name ⁽²⁾	Scientific Name ⁽²⁾	Wetland Dependence	Conservation Status ⁽¹⁾
Black Drongo	Dicrurus macrocercus	N	-
	No. of species recorded:	47	

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 eight outside surveys were conducted
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