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⁾	Apr 2021 Occurrence ⁽²⁾	Apr 2021 Mean ⁽³⁾	Records outside surveys ⁽⁵⁾
Little Grebe	Tachybaptus ruficollis	Y	LC	4	7.8	0
Grey Heron	Ardea cinerea	Y	PRC	2	1.8	0
		Y				0
Great Egret	Ardea alba		PRC, (RC)	4	19.0	
	t Egretta intermedia	Y	RC	1	0.3	0
Little Egret	Egretta garzetta	Y	PRC, (RC)	4	41.3	0
Eastern Cattle Egret	Bubulcus coromandus	Y	(LC)	2	2.0	0
Chinese Pond Heron	Ardeola bacchus	Υ	PRC, (RC)	4	11.5	0
Von Schrenck's Bittern	lxobrychus eurhythmus	Y	RC	1	0.3	0
Black-crowned Night Heron	Nycticorax nycticorax	Y	(LC)	3	1.8	0
Black-faced Spoonbill##	Platalea minor	Υ	Class I, PGC, EN	2	1.3	0
Black Kite#	Milvus migrans	Υ	Class II, (RC)	1	0.3	0
White-breasted Waterhen	Amaurornis phoenicurus	Υ	-	3	2.0	0
Common Moorher	n Gallinula chloropus	Y	-	3	3.0	0
Black-winged Stilt	Himantopus	Υ	RC	3	4.3	0
Pied Avocet	Recurvirostra avosetta	Y	RC	3	4.3	0
Oriental Pratincole	Glareola maldivarum	Y	LC	1	0.3	0
Common Greenshank	Tringa nebularia	Y	RC	3	2.3	0
Marsh Sandpiper	Tringa stagnatilis	Υ	RC	2	2.5	0
Green Sandpiper	Tringa ochropus	Y	-	1	0.3	0
Wood Sandpiper	Tringa glareola	Υ	LC	3	8.0	0
Common Sandpiper	Actitis hypoleucos	Y	-	4	3.8	0
Red Knot	Calidris canutus	Υ	LC, NT	1	1.3	0
Red-necked Stint		Υ	LC	1	2.8	0
Whiskered Tern	Chlidonias hybrida	Y	-	3	15.8	0
Pied Kingfisher	Ceryle rudis	Y	(LC)	2	0.8	0
White-throated Kingfisher#	Halcyon smyrnensis	Y	Class II, (LC)	2	0.5	0
Common Kingfisher	Alcedo atthis	Y	-	4	2.5	0

Species Name ⁽⁴⁾	Scientific Name ⁽⁴⁾	Wetland Dependence	Conservation Status ⁽¹⁾	Apr 2021 Occurrence ⁽²⁾	Apr 2021 Mean ⁽³⁾	Records outside surveys ⁽⁵⁾
Eastern Yellow Wagtail	Motacilla tschutschensis	Y	-	4	4.8	0
White Wagtail	Motacilla alba	Y	-	4	3.8	0
Zitting Cisticola	Cisticola juncidis	Υ	LC	1	0.3	0
Chinese Penduline-Tit	Remiz consobrinus	Y	RC	1	0.3	0
White-shouldered Starling	Sturnia sinensis	Y	(LC)	4	4.0	0
Collared Crow	Corvus torquatus	Υ	LC, NT	3	2.8	0
			No. of species recorded:	33		

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⁾	Apr 2021 Occurrence ⁽²⁾	Apr 2021 Mean ⁽³⁾	Records outside surveys ⁽⁵⁾
Great Egret	Ardea alba	Υ	PRC, (RC)	3	0.8	V
Intermediate Egret	Egretta intermedia	Υ	RC	1	0.3	0
Little Egret	Egretta garzetta	Υ	PRC, (RC)	4	4	V
Chinese Pond Heron	Ardeola bacchus	Y	PRC, (RC)	-	-	V
Great Bittern	Botaurus stellaris	Y	RC	1	0.3	0
Black-crowned Night Heron	Nycticorax nycticorax	Υ	(LC)	1	0.3	0
Black Kite#	Milvus migrans	Υ	Class II, (RC)	2	0.5	0
Eastern Buzzard#	Buteo japonicus	Y	Class II	-	-	V
White-breasted Waterhen	Amaurornis phoenicurus	Υ	-	3	1	0
Common Moorhen	Gallinula chloropus	Y	-	3	2	0
Grey-headed Lapwing	Vanellus cinereus	Y	LC	1	0.3	0
Common Greenshank	Tringa nebularia	Υ	RC	4	2.5	V
Marsh Sandpiper	Tringa stagnatilis	Y	RC	-	-	V
Green Sandpiper	Tringa ochropus	Y	-	2	0.5	V
Wood Sandpiper	Tringa glareola	Υ	LC	2	1.5	V
Common Sandpiper	Actitis hypoleucos	Υ	-	4	3.5	V
Common Kingfisher	Alcedo atthis	Υ	-	1	0.8	0
Eastern Yellow Wagtail	Motacilla tschutschensis	Υ	-	3	5	0
White Wagtail	Motacilla alba	Υ	-	3	1	0
Chinese Penduline-Tit	Remiz consobrinus	Υ	RC	1	2	0
White- shouldered Starling	Sturnia sinensis	Y	(LC)	2	0.8	0
3	2 2 2		No. of species recorded:	21	-	<u> </u>

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 11 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)
- 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
Grey Heron	Ardea cinerea	Υ	PRC
Great Egret	Ardea alba	Υ	PRC, (RC)
Intermediate Egret	Egretta intermedia	Υ	RC
Little Egret	Egretta garzetta	Υ	PRC, (RC)
Eastern Cattle Egret	Bubulcus coromandus	Υ	(LC)
Chinese Pond Heron	Ardeola bacchus	Υ	PRC, (RC)
Von Schrenck's Bittern	Ixobrychus eurhythmus	Υ	RC
Black-crowned Night Heron	Nycticorax nycticorax	Υ	(LC)
Black-faced Spoonbill##	Platalea minor	Υ	Class I, PGC, EN
Black Kite#	Milvus migrans	Υ	Class II, (RC)
White-breasted Waterhen	Amaurornis phoenicurus	Υ	-
Common Moorhen	Gallinula chloropus	Υ	-
Black-winged Stilt	Himantopus himantopus	Y	RC
Pied Avocet	Recurvirostra avosetta	Υ	RC
Oriental Pratincole	Glareola maldivarum	Υ	LC
Common Greenshank	Tringa nebularia	Υ	RC
Marsh Sandpiper	Tringa stagnatilis	Υ	RC
Green Sandpiper	Tringa ochropus	Y	-
Wood Sandpiper	Tringa glareola	Υ	LC
Common Sandpiper	Actitis hypoleucos	Υ	-
Red Knot	Calidris canutus	Υ	LC, NT
Red-necked Stint	Calidris ruficollis	Υ	LC
Whiskered Tern	Chlidonias hybrida	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	Υ	(LC)
White-throated Kingfisher#	Halcyon smyrnensis	Υ	Class II, (LC)
Common Kingfisher	Alcedo atthis	Υ	-
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	<u>-</u>
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 N	<u> </u>
		N N	<u> </u>
Dusky Warbler Zitting Cisticola	Phylloscopus fuscatus Cisticola juncidis	Y	LC

Species Name ⁽²⁾	Scientific Name ⁽²⁾	Wetland Dependence	Conservation Status ⁽¹⁾
Yellow-bellied Prinia	Prinia flaviventris	N	-
Plain Prinia	Prinia inornata	N	-
Chinese Penduline-Tit	Remiz consobrinus	Y	RC
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	-
Black-collared Starling	Gracupica nigricollis	N	-
White-shouldered Starling	Sturnia sinensis	Υ	(LC)
Common Myna	Acridotheres tristis	N	-
Crested Myna	Acridotheres cristatellus	N	-
Black Drongo	Dicrurus macrocercus	N	-
Collared Crow	Corvus torquatus	Υ	LC, NT
	No. of species recorded:	58	

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 four outside surveys were conducted
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- Other birds tagged with '#' are Category II protected under terrestrial wildlife state protection
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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⁾
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	Υ	PRC, (RC)
Great Bittern	Botaurus stellaris	Y	RC
Black-crowned Night Heron	Nycticorax nycticorax	Υ	(LC)
Besra#	Accipiter virgatus	N	Class II
Black Kite#	Milvus migrans	Υ	Class II, (RC)
Eastern Buzzard#	Buteo japonicus	Υ	Class II
White-breasted Waterhen	Amaurornis phoenicurus	Υ	-
Common Moorhen	Gallinula chloropus	Υ	-
Grey-headed Lapwing	Vanellus cinereus	Υ	LC
Common Greenshank	Tringa nebularia	Υ	RC
Marsh Sandpiper	Tringa stagnatilis	Y	RC
Green Sandpiper	Tringa ochropus	Υ	-
Wood Sandpiper	Tringa glareola	Υ	LC
Common Sandpiper	Actitis hypoleucos	Y	
Spotted Dove	Spilopelia chinensis	N	
Eurasian Collared Dove	Streptopelia decaocto	N	<u>-</u>
Asian Koel	Eudynamys scolopaceus	N N	
Greater Coucal#	Centropus sinensis	N	Class II
Indian Cuckoo	Cuculus micropterus	N N	-
Plaintive Cuckoo	Cacomantis merulinus	N	
Large Hawk-Cuckoo	Hierococcyx sparverioides	N N	
Asian Barred Owlet#	Glaucidium cuculoides	N N	Class II
		N N	Class II
Savanna Nightjar	Caprimulgus affinis	Y	<u>-</u>
Common Kingfisher Barn Swallow	Alcedo atthis		<u> </u>
	Hirundo rustica	N V	-
Eastern Yellow Wagtail	Motacilla tschutschensis	Y	-
White Wagtail	Motacilla alba	Y	-
Richard's Pipit	Anthus richardi	N N	-
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	-
Chinese Blackbird	Turdus mandarinus	N	-
Masked Laughingthrush	Garrulax perspicillatus	N	-
Common Tailorbird	Orthotomus sutorius	N	-
Dusky Warbler	Phylloscopus fuscatus	N	-
Yellow-bellied Prinia	Prinia flaviventris	N	-
Plain Prinia	Prinia inornata	N	-
Chinese Penduline-Tit	Remiz consobrinus	Y	RC
Cinereous Tit	Parus cinereus	N	-
Swinhoe's White-eye	Zosterops simplex	N	-
Black-faced Bunting	Emberiza spodocephala	N	-

Species Name ⁽²⁾	Scientific Name ⁽²⁾	Wetland Dependence	Conservation Status ⁽¹⁾
Scaly-breasted Munia	Lonchura punctulata	N	-
Eurasian Tree Sparrow	Passer montanus	N	-
Black-collared Starling	Gracupica nigricollis	N	-
White-shouldered Starling	Sturnia sinensis	Y	(LC)
Crested Myna	Acridotheres cristatellus	N	-
Black Drongo	Dicrurus macrocercus	N	-
	No. of species recorded:	52	

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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- (3) Four regular surveys and 11 outside surveys were conducted
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