

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 ⁽¹⁾	Scientific Name ⁽¹⁾	Wetland Dependence	Conservation Status ⁽²⁾	Apr 2022 Occurrence ⁽³⁾	Apr 2022 Mean ⁽⁴⁾	Records outside surveys ⁽⁵⁾
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC	4	7.3	0
Grey Heron	<i>Ardea cinerea</i>	Y	PRC	2	1.3	0
Great Egret	<i>Ardea alba</i>	Y	PRC, (RC)	4	18.5	0
Intermediate Egret	<i>Egretta intermedia</i>	Y	RC	1	0.3	0
Little Egret	<i>Egretta garzetta</i>	Y	PRC, (RC)	4	20.5	0
Eastern Cattle Egret	<i>Bubulcus coromandus</i>	Y	(LC)	1	0.5	0
Chinese Pond Heron	<i>Ardeola bacchus</i>	Y	PRC, (RC)	4	11.5	0
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Y	(LC)	3	1.8	0
Black-faced Spoonbill##	<i>Platalea minor</i>	Y	Class I, PGC, EN	1	0.8	0
Black Kite#	<i>Milvus migrans</i>	Y	Class II, (RC)	1	0.3	0
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	Y	-	3	2.0	0
Common Moorhen	<i>Gallinula chloropus</i>	Y	-	3	3.0	0
Black-winged Stilt	<i>Himantopus himantopus</i>	Y	RC	3	4.8	0
Pied Avocet	<i>Recurvirostra avosetta</i>	Y	RC	2	2.8	0
Common Greenshank	<i>Tringa nebularia</i>	Y	RC	3	2.3	0
Marsh Sandpiper	<i>Tringa stagnatilis</i>	Y	RC	2	2.5	0
Green Sandpiper	<i>Tringa ochropus</i>	Y	-	1	0.3	0
Wood Sandpiper	<i>Tringa glareola</i>	Y	LC	3	2.5	0
Common Sandpiper	<i>Actitis hypoleucos</i>	Y	-	4	3.8	0
Whiskered Tern	<i>Chlidonias hybrida</i>	Y	-	3	13.8	0
Pied Kingfisher	<i>Ceryle rudis</i>	Y	(LC)	2	0.8	0
White-throated Kingfisher#	<i>Halcyon smyrnensis</i>	Y	Class II, (LC)	1	0.3	0
Common Kingfisher	<i>Alcedo atthis</i>	Y	-	4	2.5	0
Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>	Y	-	4	4.8	0
White Wagtail	<i>Motacilla alba</i>	Y	-	4	3.8	0
White-shouldered Starling	<i>Sturnia sinensis</i>	Y	(LC)	4	4.0	0
Collared Crow	<i>Corvus torquatus</i>	Y	LC, NT	3	2.8	0
No. of species recorded:				27		

Note:

(1) Follows HK bird list (dated 2020-03).

- (2) 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)
- (3) Indicates number of surveys recorded within the reporting period.
- (4) Refers to the mean number of individuals recorded in the reporting period (excluding the WRA).
- (5) Includes observations during other surveys and/or site visits.
- (6) Four regular surveys and four outside surveys were conducted
- # Birds tagged with '#' are Category II protected under terrestrial wildlife state protection
- ## Birds tagged with '##' are Category I protected under terrestrial wildlife state protection
- 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 ⁽¹⁾	Scientific Name ⁽¹⁾	Wetland Dependence	Conservation Status ⁽²⁾	Apr 2022 Occurrence ⁽³⁾	Apr 2022 Mean ⁽⁴⁾	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)	3	0.8	0
Intermediate Egret	<i>Egretta intermedia</i>	Y	RC	1	0.3	0
Little Egret	<i>Egretta garzetta</i>	Y	PRC, (RC)	4	4.3	0
Eastern Cattle Egret	<i>Bubulcus coromandus</i>	Y	(LC)	1	0.5	0
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Y	(LC)	1	0.3	0
Black Kite#	<i>Milvus migrans</i>	Y	Class II, (RC)	2	0.5	0
White-breasted Waterhen	<i>Amauornis phoenicurus</i>	Y	-	3	1.0	0
Common Moorhen	<i>Gallinula chloropus</i>	Y	-	3	1.8	0
Common Greenshank	<i>Tringa nebularia</i>	Y	RC	4	2.3	0
Green Sandpiper	<i>Tringa ochropus</i>	Y	-	1	0.3	0
Wood Sandpiper	<i>Tringa glareola</i>	Y	LC	2	1.5	0
Common Sandpiper	<i>Actitis hypoleucos</i>	Y	-	4	3.5	0
White-throated Kingfisher#	<i>Halcyon smyrnensis</i>	Y	Class II, (LC)	1	0.5	0
Common Kingfisher	<i>Alcedo atthis</i>	Y	-	1	0.8	0
Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>	Y	-	3	5.0	0
White Wagtail	<i>Motacilla alba</i>	Y	-	3	1.0	0
Zitting Cisticola	<i>Cisticola juncidis</i>	Y	LC	1	0.3	0
Chinese Penduline-Tit	<i>Remiz consobrinus</i>	Y	RC	1	1.8	0
White-shouldered Starling	<i>Sturnia sinensis</i>	Y	(LC)	2	0.8	0
Collared Crow	<i>Corvus torquatus</i>	Y	LC, NT	1	0.3	0
No. of species recorded:				21		

Note:

- (1) Follows HK bird list (dated 2020-03).
 (2) 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)
 (3) Indicates number of surveys recorded within the reporting period.
 (4) Refers to the mean number of individuals recorded in the reporting period in the WRA.
 (5) Includes observations during other surveys and/or site visits.
 (6) Four regular surveys and eleven outside surveys were conducted
 # Birds tagged with '#' are Category II protected under terrestrial wildlife state protection
 ## Birds tagged with '##' are Category I protected under terrestrial wildlife state protection
 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 ⁽¹⁾	Scientific Name ⁽¹⁾	Wetland Dependence	Conservation Status ⁽²⁾
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)
Intermediate Egret	<i>Egretta intermedia</i>	Y	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)
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Y	(LC)
Black-faced Spoonbill##	<i>Platalea minor</i>	Y	Class I, PGC, EN
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	-
Black-winged Stilt	<i>Himantopus himantopus</i>	Y	RC
Pied Avocet	<i>Recurvirostra avosetta</i>	Y	RC
Common Greenshank	<i>Tringa nebularia</i>	Y	RC
Marsh Sandpiper	<i>Tringa stagnatilis</i>	Y	RC
Green Sandpiper	<i>Tringa ochropus</i>	Y	-
Wood Sandpiper	<i>Tringa glareola</i>	Y	LC
Common Sandpiper	<i>Actitis hypoleucos</i>	Y	-
Whiskered Tern	<i>Chlidonias hybrida</i>	Y	-
Spotted Dove	<i>Spilopelia chinensis</i>	N	-
Eurasian Collared Dove	<i>Streptopelia decaocto</i>	N	-
Asian Koel	<i>Eudynamys scolopaceus</i>	N	-
Greater Coucal#	<i>Centropus sinensis</i>	N	Class II
Pied Kingfisher	<i>Ceryle rudis</i>	Y	(LC)
White-throated Kingfisher#	<i>Halcyon smyrnensis</i>	Y	Class II, (LC)
Common Kingfisher	<i>Alcedo atthis</i>	Y	-
Barn Swallow	<i>Hirundo rustica</i>	N	-
Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>	Y	-
White Wagtail	<i>Motacilla alba</i>	Y	-
Richard's Pipit	<i>Anthus richardi</i>	N	-
Olive-backed Pipit	<i>Anthus hodgsoni</i>	N	-
Red-whiskered Bulbul	<i>Pycnonotus jocosus</i>	N	-
Light-vented Bulbul	<i>Pycnonotus sinensis</i>	N	-
Long-tailed Shrike	<i>Lanius schach</i>	N	-

Species Name ⁽¹⁾	Scientific Name ⁽¹⁾	Wetland Dependence	Conservation Status ⁽²⁾
Oriental Magpie Robin	<i>Copsychus saularis</i>	N	-
Stejneger's Stonechat	<i>Saxicola stejnegeri</i>	N	-
Masked Laughingthrush	<i>Garrulax perspicillatus</i>	N	-
Common Tailorbird	<i>Orthotomus sutorius</i>	N	-
Dusky Warbler	<i>Phylloscopus fuscatus</i>	N	-
Yellow-bellied Prinia	<i>Prinia flaviventris</i>	N	-
Plain Prinia	<i>Prinia inornata</i>	N	-
Swinhoe's White-eye	<i>Zosterops simplex</i>	N	-
Black-faced Bunting	<i>Emberiza spodocephala</i>	N	-
Scaly-breasted Munia	<i>Lonchura punctulata</i>	N	-
Eurasian Tree Sparrow	<i>Passer montanus</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	-
Collared Crow	<i>Corvus torquatus</i>	Y	LC, NT
No. of species recorded:		52	

Note:

(1) Follows HK bird list (dated 2020-03)

(2) 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)

(3) 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

Table I4: Summary of bird species recorded in the WRA during the reporting month

Species Name ⁽¹⁾	Scientific Name ⁽¹⁾	Wetland Dependence	Conservation Status ⁽²⁾
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC
Great Egret	<i>Ardea alba</i>	Y	PRC, (RC)
Intermediate Egret	<i>Egretta intermedia</i>	Y	RC
Little Egret	<i>Egretta garzetta</i>	Y	PRC, (RC)
Eastern Cattle Egret	<i>Bubulcus coromandus</i>	Y	(LC)
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Y	(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 Greenshank	<i>Tringa nebularia</i>	Y	RC
Green Sandpiper	<i>Tringa ochropus</i>	Y	-
Wood Sandpiper	<i>Tringa glareola</i>	Y	LC
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
Indian Cuckoo	<i>Cuculus micropterus</i>	N	-

Species Name ⁽¹⁾	Scientific Name ⁽¹⁾	Wetland Dependence	Conservation Status ⁽²⁾
Large Hawk-Cuckoo	<i>Hierococcyx sparverioides</i>	N	-
Plaintive Cuckoo	<i>Cacomantis merulinus</i>	N	-
Savanna Nightjar	<i>Caprimulgus affinis</i>	N	-
White-throated Kingfisher#	<i>Halcyon smyrnensis</i>	Y	Class II, (LC)
Common Kingfisher	<i>Alcedo atthis</i>	Y	-
Barn Swallow	<i>Hirundo rustica</i>	N	-
Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>	Y	-
White Wagtail	<i>Motacilla alba</i>	Y	-
Richard's Pipit	<i>Anthus richardi</i>	N	-
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	-
Stejneger's Stonechat	<i>Saxicola stejnegeri</i>	N	-
Masked Laughingthrush	<i>Garrulax perspicillatus</i>	N	-
Common Tailorbird	<i>Orthotomus sutorius</i>	N	-
Dusky Warbler	<i>Phylloscopus fuscatus</i>	N	-
Zitting Cisticola	<i>Cisticola juncidis</i>	Y	LC
Yellow-bellied Prinia	<i>Prinia flaviventris</i>	N	-
Plain Prinia	<i>Prinia inornata</i>	N	-
Chinese Penduline-Tit	<i>Remiz consobrinus</i>	Y	RC
Cinereous Tit	<i>Parus cinereus</i>	N	-
Swinhoe's White-eye	<i>Zosterops simplex</i>	N	-
Black-faced Bunting	<i>Emberiza spodocephala</i>	N	-
Scaly-breasted Munia	<i>Lonchura punctulata</i>	N	-
Eurasian Tree Sparrow	<i>Passer montanus</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	-
Black Drongo	<i>Dicrurus macrocercus</i>	N	-
Collared Crow	<i>Corvus torquatus</i>	Y	LC, NT
No. of species recorded:		49	

Note:

(1) Follows HK bird list (dated 2020-03)

(2) 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)

(3) Four regular surveys and eleven 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