

# 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 <sup>(1)</sup>	Scientific Name <sup>(1)</sup>	Wetland Dependence	Conservation Status <sup>(2)</sup>	Sep 2022 Occurrence <sup>(3)</sup>	Sep 2022 Mean <sup>(4)</sup>	Records outside surveys <sup>(5)</sup>
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC	4	8.0	0
Great Cormorant	<i>Phalacrocorax carbo</i>	Y	PRC	3	1.5	0
Grey Heron	<i>Ardea cinerea</i>	Y	PRC	4	7.0	0
Great Egret	<i>Ardea alba</i>	Y	PRC, (RC)	4	17.0	0
Intermediate Egret	<i>Egretta intermedia</i>	Y	RC	1	0.3	0
Little Egret	<i>Egretta garzetta</i>	Y	PRC, (RC)	4	22.8	0
Eastern Cattle Egret	<i>Bubulcus coromandus</i>	Y	(LC)	3	12.8	0
Chinese Pond Heron	<i>Ardeola bacchus</i>	Y	PRC, (RC)	4	24.8	0
Yellow Bittern	<i>Ixobrychus sinensis</i>	Y	(LC)	2	1.0	0
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Y	(LC)	4	4.8	0
Black Kite#	<i>Milvus migrans</i>	Y	Class II, (RC)	4	2.5	0
White-breasted Waterhen	<i>Amauromis phoenicurus</i>	Y	-	3	3.3	0
Common Moorhen	<i>Gallinula chloropus</i>	Y	-	1	0.5	0
Common Sandpiper	<i>Actitis hypoleucos</i>	Y	-	4	3.3	0
Pied Kingfisher	<i>Ceryle rudis</i>	Y	(LC)	1	0.3	0
White-throated Kingfisher#	<i>Halcyon smymensis</i>	Y	Class II, (LC)	2	0.5	0
Common Kingfisher	<i>Alcedo atthis</i>	Y	-	4	2.3	0
Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>	Y	-	1	0.3	0
White Wagtail	<i>Motacilla alba</i>	Y	-	4	6.8	0
Oriental Reed Warbler	<i>Acrocephalus orientalis</i>	Y	-	1	0.3	0
Zitting Cisticola	<i>Cisticola juncidis</i>	Y	LC	1	0.5	0
White-shouldered Starling	<i>Sturnia sinensis</i>	Y	(LC)	1	3.8	0
Collared Crow	<i>Corvus torquatus</i>	Y	LC, NT	2	1.0	0
<b>No. of species recorded:</b>				<b>23</b>		

**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 two 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 <sup>(1)</sup>	Scientific Name <sup>(1)</sup>	Wetland Dependence	Conservation Status <sup>(2)</sup>	Sep 2022 Occurrence <sup>(3)</sup>	Sep 2022 Mean <sup>(4)</sup>	Records outside surveys <sup>(5)</sup>
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC	2	0.8	0
Great Cormorant	<i>Phalacrocorax carbo</i>	Y	PRC	1	0.3	0
Grey Heron	<i>Ardea cinerea</i>	Y	PRC	3	0.8	0
Great Egret	<i>Ardea alba</i>	Y	PRC, (RC)	3	2.0	0
Little Egret	<i>Egretta garzetta</i>	Y	PRC, (RC)	2	2.3	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	2.5	0
Yellow Bittern	<i>Ixobrychus sinensis</i>	Y	(LC)	3	1.5	0
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Y	(LC)	3	4.3	0
Black Kite#	<i>Milvus migrans</i>	Y	Class II, (RC)	3	0.8	0
Eurasian Hobby#	<i>Falco subbuteo</i>	Y	Class II, (LC)	1	0.3	0
White-breasted Waterhen	<i>Amauromis phoenicurus</i>	Y	-	3	1.5	0
Common Moorhen	<i>Gallinula chloropus</i>	Y	-	2	0.8	0
Common Sandpiper	<i>Actitis hypoleucos</i>	Y	-	2	0.8	0
Common Snipe	<i>Gallinago gallinago</i>	Y	-	-	-	V
Pied Kingfisher	<i>Ceryle rudis</i>	Y	(LC)	1	0.5	0
White-throated Kingfisher#	<i>Halcyon smyrnensis</i>	Y	Class II, (LC)	1	0.3	0
Common Kingfisher	<i>Alcedo atthis</i>	Y	-	4	1.0	0
Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>	Y	-	1	0.3	0
White Wagtail	<i>Motacilla alba</i>	Y	-	4	2.3	0
Oriental Reed Warbler	<i>Acrocephalus orientalis</i>	Y	-	2	0.5	0
Black-browed Reed Warbler	<i>Acrocephalus bistrigiceps</i>	Y	-	1	0.3	0
Zitting Cisticola	<i>Cisticola juncidis</i>	Y	LC	1	0.3	0
White-shouldered Starling	<i>Sturnia sinensis</i>	Y	(LC)	1	0.5	0
Collared Crow	<i>Corvus torquatus</i>	Y	LC, NT	1	0.3	0
<b>No. of species recorded:</b>				<b>25</b>		

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 seven 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 <sup>(1)</sup>	Scientific Name <sup>(1)</sup>	Wetland Dependence	Conservation Status <sup>(2)</sup>
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC
Great Cormorant	<i>Phalacrocorax carbo</i>	Y	PRC
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)
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	Class II, (RC)
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	Y	-
Common Moorhen	<i>Gallinula chloropus</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>Eudynamys scolopaceus</i>	N	-
House Swift	<i>Apus nipalensis</i>	N	-
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	-
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	-
Chinese Blackbird	<i>Turdus mandarinus</i>	N	-
Masked Laughingthrush	<i>Garrulax perspicillatus</i>	N	-
Oriental Reed Warbler	<i>Acrocephalus orientalis</i>	Y	-
Common Tailorbird	<i>Orthotomus sutorius</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	-
Cinereous Tit	<i>Parus cinereus</i>	N	-
Swinhoe's White-eye	<i>Zosterops simplex</i>	N	-
Scaly-breasted Munia	<i>Lonchura punctulata</i>	N	-
Eurasian Tree Sparrow	<i>Passer montanus</i>	N	-

Species Name <sup>(1)</sup>	Scientific Name <sup>(1)</sup>	Wetland Dependence	Conservation Status <sup>(2)</sup>
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	-
Azure-winged Magpie	<i>Cyanopica cyanus</i>	N	-
Oriental Magpie	<i>Pica serica</i>	N	-
Red-billed Blue Magpie	<i>Urocissa erythrorhyncha</i>	N	-
Collared Crow	<i>Corvus torquatus</i>	Y	LC, NT
<b>No. of species recorded:</b>		<b>48</b>	

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 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)

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 <sup>(1)</sup>	Scientific Name <sup>(1)</sup>	Wetland Dependence	Conservation Status <sup>(2)</sup>
Little Grebe	<i>Tachybaptus ruficollis</i>	Y	LC
Great Cormorant	<i>Phalacrocorax carbo</i>	Y	PRC
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)
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Y	(LC)
Black Kite#	<i>Milvus migrans</i>	Y	Class II, (RC)
Eurasian Hobby#	<i>Falco subbuteo</i>	Y	Class II, (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	-
House Swift	<i>Apus nipalensis</i>	N	-
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	-
Red-whiskered Bulbul	<i>Pycnonotus jocosus</i>	N	-
Light-vented Bulbul	<i>Pycnonotus sinensis</i>	N	-

Species Name <sup>(1)</sup>	Scientific Name <sup>(1)</sup>	Wetland Dependence	Conservation Status <sup>(2)</sup>
Brown Shrike	<i>Lanius cristatus</i>	N	-
Long-tailed Shrike	<i>Lanius schach</i>	N	-
Oriental Magpie Robin	<i>Copsychus saularis</i>	N	-
Chinese Blackbird	<i>Turdus mandarinus</i>	N	-
Masked Laughingthrush	<i>Garrulax perspicillatus</i>	N	-
Oriental Reed Warbler	<i>Acrocephalus orientalis</i>	Y	-
Black-browed Reed Warbler	<i>Acrocephalus bistrigiceps</i>	Y	-
Common Tailorbird	<i>Orthotomus sutorius</i>	N	-
Pale-legged Leaf Warbler	<i>Phylloscopus tenellipes</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	-
Asian Brown Flycatcher	<i>Muscicapa latirostris</i>	N	-
Cinereous Tit	<i>Parus cinereus</i>	N	-
Swinhoe's White-eye	<i>Zosterops simplex</i>	N	-
Scaly-breasted Munia	<i>Lonchura punctulata</i>	N	-
Yellow-fronted Canary	<i>Crithagra mozambica</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	-
Red-billed Blue Magpie	<i>Urocissa erythrorhyncha</i>	N	-
Collared Crow	<i>Corvus torquatus</i>	Y	LC, NT
<b>No. of species recorded:</b>		<b>49</b>	

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 seven 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