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⁾	Sep 2020 Occurrence ⁽²⁾	Sep 2020 Mean ⁽³⁾	Records outside surveys ⁽⁵⁾
Little Grebe	Tachybaptus ruficollis	Y	LC	4	8.0	0
Great Cormorant	Phalacrocorax carbo	Υ	PRC	2	1.0	0
Grey Heron	Ardea cinerea	Υ	PRC	4	7.0	0
Great Egret	Ardea alba	Υ	PRC, (RC)	4	21.5	0
Intermediate Egre	t Egretta intermedia	Υ	RC	1	0.3	0
Little Egret	Egretta garzetta	Υ	PRC, (RC)	4	24.3	0
Eastern Cattle Egret	Bubulcus coromandus	Υ	(LC)	4	34.8	0
Chinese Pond Heron	Ardeola bacchus	Y	PRC, (RC)	4	26.3	0
Black-crowned Night Heron	Nycticorax nycticorax	Y	(LC)	4	5.0	0
Yellow Bittern	Ixobrychus sinensis	Υ	(LC)	4	1.8	0
Black Kite#	Milvus migrans	Υ	Class II, (RC)	4	2.3	0
Black-winged Kite#	Elanus caeruleus	Υ	LC	0	0	V
White-breasted Waterhen	Amaurornis phoenicurus	Υ	-	3	2.3	0
Common Sandpiper	Actitis hypoleucos	Υ	-	4	3.3	0
Common Kingfisher	Alcedo atthis	Υ	-	4	2.5	0
Pied Kingfisher	Ceryle rudis	Υ	(LC)	2	1.0	0
White-throated Kingfisher	Halcyon smyrnensis	Υ	(LC)	3	0.8	0
Eastern Yellow Wagtail	Motacilla tschutschensis	Y	-	2	0.5	0
White Wagtail	Motacilla alba	Υ	-	4	6.0	0
Zitting Cisticola	Cisticola juncidis	Υ	LC	1	0.5	0
White-shouldered Starling	Sturnia sinensis	Y	(LC)	1	3.8	0
Collared Crow	Corvus torquatus	Υ	LC, NT	2	1.0	0
			No. of species recorded:	22		

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 one outside survey 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⁾	Sep 2020 Occurrence ⁽²⁾	Sep 2020 Mean ⁽³⁾	Records outside surveys ⁽⁵⁾
Little Grebe	Tachybaptus ruficollis	Υ	LC	3	1.8	0
Grey Heron	Ardea cinerea	Υ	PRC	3	1.0	0
Great Egret	Ardea alba	Υ	PRC, (RC)	3	1.5	0
Intermediate Egret	Egretta intermedia	Υ	RC	1	0.3	0
Little Egret	Egretta garzetta	Υ	PRC, (RC)	2	1.3	0
Eastern Cattle Egret	Bubulcus coromandus	Υ	(LC)	2	1.5	0
Chinese Pond Heron	Ardeola bacchus	Υ	PRC, (RC)	4	3	0
Yellow Bittern	lxobrychus sinensis	Υ	(LC)	4	2.3	0
Black-crowned Night Heron	Nycticorax nycticorax	Υ	(LC)	3	5.8	0
Black Kite#	Milvus migrans	Υ	Class II, (RC)	2	0.5	0
Peregrine Falcon#	Falco peregrinus	N	Class II, (LC)	-	-	V
Eurasian Hobby#	Falco subbuteo	Υ	Class II, (LC)	-	-	V
White-breasted Waterhen	Amaurornis phoenicurus	Υ	-	3	1.8	0
Common Moorhen	Gallinula chloropus	Υ	-	1	0.5	0
Oriental Pratincole	Glareola maldivarum	Υ	LC	1	0.3	0
Green Sandpiper	Tringa ochropus	Υ	-	1	0.3	0
Common Sandpiper	Actitis hypoleucos	Υ	-	1	0.3	0
Pintail/Swinhoe's Snipe*	Gallinago stenura/G. megala	Υ	LC	-	-	V
Common Snipe	Gallinago gallinago	Υ	-	1	0.3	0
Common Kingfisher	Alcedo atthis	Υ	-	4	1.0	0
Eastern Yellow Wagtail	Motacilla tschutschensis	Υ	-	1	0.3	0
White Wagtail	Motacilla alba	Υ	-	4	2.5	0

			No. of species recorded:	27		
Collared Crow	Corvus torquatus	Y	LC, NT	2	0.5	0
White- shouldered Starling	Sturnia sinensis	Y	(LC)	1	1.5	0
Amur Paradise Flycatcher	Terpsiphone incei	N	LC	-	-	V
Black-browed Reed Warbler	Acrocephalus bistrigiceps	Y	-	1	0.3	0
Oriental Reed Warbler	Acrocephalus orientalis	Υ	-	1	0.3	0

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 six 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	Y	PRC
Grey Heron	Ardea cinerea	Y	PRC
Great Egret	Ardea alba	Υ	PRC, (RC)
Intermediate Egret	Egretta intermedia	Υ	RC
Little Egret	Egretta garzetta	Y	PRC, (RC)
Eastern Cattle Egret	Bubulcus coromandus	Y	(LC)
Chinese Pond Heron	Ardeola bacchus	Υ	PRC, (RC)
Black-crowned Night Heron	Nycticorax nycticorax	Υ	(LC)
Yellow Bittern	Ixobrychus sinensis	Y	(LC)
Black Kite#	Milvus migrans	Y	Class II, (RC)
Black-winged Kite#	Elanus caeruleus	Y	LC
Common Sandpiper	Actitis hypoleucos	Y	-
White-breasted Waterhen	Amaurornis phoenicurus	Y	-
Spotted Dove	Spilopelia chinensis	N	-
Eurasian Collared Dove	Streptopelia decaocto	N	-
Asian Koel	Eudynamys scolopaceus	N	-
House Swift	Apus nipalensis	N	-
Common Kingfisher	Alcedo atthis	Υ	-
Pied Kingfisher	Ceryle rudis	Υ	(LC)

	No. of species recorded:	46	
Collared Crow	Corvus torquatus	Υ	LC, NT
Oriental Magpie	Pica serica	N	-
Azure-winged Magpie	Cyanopica cyanus	N	-
Black Drongo	Dicrurus macrocercus	N	-
Crested Myna	Acridotheres cristatellus	N	-
Common Myna	Acridotheres tristis	N	-
White-shouldered Starling	Sturnia sinensis	Υ	(LC)
Black-collared Starling	Gracupica nigricollis	N	-
Eurasian Tree Sparrow	Passer montanus	N	_
Scaly-breasted Munia	Lonchura punctulata	N	-
Oriental Magpie Robin	Copsychus saularis	N	-
Masked Laughingthrush	Garrulax perspicillatus	N	-
Swinhoe's White-eye	Zosterops simplex	N	<u>-</u>
Cinereous Tit	Parus cinereus	N	_
Zitting Cisticola	Cisticola juncidis	Υ	LC
Plain Prinia	Prinia inornata	N	-
Yellow-bellied Prinia	Prinia flaviventris	N	-
Common Tailorbird	Orthotomus sutorius	N	<u>-</u>
Chinese Blackbird	Turdus mandarinus	N	-
Long-tailed Shrike	Lanius schach	N	-
Chinese Bulbul	Pycnonotus sinensis	N	-
Red-whiskered Bulbul	Pycnonotus jocosus	N	-
White Wagtail	Motacilla alba	Υ	-
Eastern Yellow Wagtail	Motacilla tschutschensis	Υ	-
Barn Swallow	Hirundo rustica	N	-
White-throated Kingfisher	Halcyon smyrnensis	Υ	(LC)

- (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 one outside survey were conducted
- # Greater Coucal is listed as vulnerable (VU) in China Red Data Book and it is protected under terrestrial wildlife state
- 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
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)
Yellow Bittern	Ixobrychus sinensis	Υ	(LC)
Black-crowned Night Heron	Nycticorax nycticorax	Υ	(LC)
Black Kite #	Milvus migrans	Υ	Class II, (RC)
Peregrine Falcon#	Falco peregrinus	N	Class II, (LC)
Eurasian Hobby #	Falco subbuteo	Υ	Class II, (LC)
White-breasted Waterhen	Amaurornis phoenicurus	Υ	-
Common Moorhen	Gallinula chloropus	Υ	-
Oriental Pratincole	Glareola maldivarum	Υ	LC
Green Sandpiper	Tringa ochropus	Υ	-
Common Sandpiper	Actitis hypoleucos	Υ	-
Pintail/Swinhoe's Snipe*	Gallinago stenura/G. megala	Y	LC
Common Snipe	Gallinago gallinago	Υ	-
Eurasian Collared Dove	Streptopelia decaocto	N	-
Spotted Dove	Spilopelia chinensis	N	-
Plaintive Cuckoo	Cacomantis merulinus	N	-
House Swift	Apus nipalensis	N	-
Common Kingfisher	Alcedo atthis	Υ	-
Barn Swallow	Hirundo rustica	N	-
Eastern Yellow Wagtail	Motacilla tschutschensis	Υ	-
White Wagtail	Motacilla alba	Υ	-
Red-whiskered Bulbul	Pycnonotus jocosus	N	-
Light-vented Bulbul	Pycnonotus sinensis	N	-
Brown Shrike	Lanius cristatus	N	-
Long-tailed Shrike	Lanius schach	N	-
Oriental Magpie Robin	Copsychus saularis	N	-
Chinese Blackbird	Turdus mandarinus	N	-
Masked Laughingthrush	Garrulax perspicillatus	N	-
Oriental Reed Warbler	Acrocephalus orientalis	Υ	-
Black-browed Reed Warbler	Acrocephalus bistrigiceps	Υ	-
Common Tailorbird	Orthotomus sutorius	N	-
Pale-legged Leaf Warbler	Phylloscopus tenellipes	N	-
Plain Prinia	Prinia inornata	N	
Yellow-bellied Prinia	Prinia flaviventris	N	-
Asian Brown Flycatcher	Muscicapa latirostris	N	-
Amur Paradise Flycatcher	Terpsiphone incei	N	LC
Cinereous Tit	Parus cinereus	N	-
Swinhoe's White-eye	Zosterops simplex	N	-

Scaly-breasted Munia	Lonchura punctulata	N	-
Yellow-fronted Canary	Crithagra mozambica	N	-
Black-collared Starling	Gracupica nigricollis	N	-
White-shouldered Starling	Sturnia sinensis	Υ	(LC)
Crested Myna	Acridotheres cristatellus	N	-
Black Drongo	Dicrurus macrocercus	N	-
Azure-winged Magpie	Cyanopica cyanus	N	-
Oriental Magpie	Pica serica	N	-
Collared Crow	Corvus torquatus	Υ	LC, NT
	No. of species recorded:	53	

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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