## I. Summary of Bird Surveys conducted

## Table I1: Summary of bird species of conservation importance and/or wetlanddependence recorded in the Survey Area (excluding the WRA)

Species Name <sup>(4)</sup>	Scientific Name <sup>(4)</sup>	Wetland Dependence	Conservation Status <sup>(1)</sup>	Apr 2018 Occurrence <sup>(2)</sup>	Apr 2018 Mean <sup>(3)</sup>	Records outside surveys
Little Grebe	Tachybaptus ruficollis	Y	LC	4	7.0	$\checkmark$
Grey Heron	Ardea cinerea	Y	PRC	2	0.5	-
Great Egret	Ardea alba	Y	PRC, (RC)	2	0.8	✓
Intermediate Egret	Egretta intermedia	Y	RC	1	-	✓
Little Egret	Egretta garzetta	Y	PRC, (RC)	4	13.8	✓
Eastern Cattle Egret	Bubulcus coromandus	Y	(LC)	1	1.8	✓
Chinese Pond Heron	Ardeola bacchus	Y	PRC, (RC)	4	3.8	✓
Yellow Bittern	Ixobrychus sinensis	Y	(LC)	1	0.3	-
Black-crowned Night Heron	Nycticorax nycticorax	Y	(LC)	1	-	✓
Black Kite	Milvus migrans	Y	(RC)	1	0.3	✓
White-breasted Waterhen	Amaurornis phoenicurus	Y	-	1	0.3	✓
Green Sandpiper	Tringa ochropus	Y	-	1	0.3	$\checkmark$
Common Sandpiper	Actitis hypoleucos	Y	-	3	3.5	✓
Pied Kingfisher	Ceryle rudis	Y	(LC)	1	0.3	-
Common Kingfisher	Alcedo atthis	Y	-	3	2.0	✓
White Wagtail	Motacilla alba	Y	-	2	1.8	✓
Red-billed Starling	Spodiopsar sericeus	Y	(RC)*	1	0.3	-
White-shouldered Starling	Sturnia sinensis	Y	(LC)	1	-	✓
			No. of species recorded:	18		

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).

\* Red-billed Starling is considered by Fellows 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 I2: Summary of bird species of conservation importance and/or wetland-	
dependence recorded in the WRA	

Species Name <sup>(4)</sup>	Scientific Name <sup>(4)</sup>	Wetland Dependence	Conservation Status <sup>(1)</sup>	Apr 2018 Occurrence <sup>(2)</sup>	Apr 2018 Mean <sup>(3)</sup>	Records outside surveys
Little Grebe	Tachybaptus ruficollis	Y	LC	3	2.8	$\checkmark$
Great Cormorant	Phalacrocorax carbo	Y	PRC	-	-	$\checkmark$
Great Egret	Ardea alba	Y	PRC, (RC)	1	0.3	-
Little Egret	Egretta garzetta	Y	PRC, (RC)	4	4.0	✓
Chinese Pond Heron	Ardeola bacchus	Y	PRC, (RC)	3	1.3	✓
Black Kite	Milvus migrans	Y	(RC)	2	0.5	$\checkmark$
Eurasian Hobby	Falco subbuteo	Y	(LC)	-	-	$\checkmark$
White-breasted Waterhen	Amaurornis phoenicurus	Y	-	1	0.3	$\checkmark$
Common Moorhen	Gallinula chloropus	Y	-	-	-	$\checkmark$
Common Greenshank	Tringa nebularia	Y	RC	-	-	$\checkmark$
Green Sandpiper	Tringa ochropus	Y	-	4	1.8	✓
Wood Sandpiper	Tringa glareola	Y	LC	-	-	✓
Common Sandpiper	Actitis hypoleucos	Y	-	2	1.3	✓
Common Kingfisher	Alcedo atthis	Y	-	3	1.0	-
White Wagtail	Motacilla alba	Y	-	1	0.3	$\checkmark$
White-shouldered Starling	Sturnia sinensis	Y	(LC)	-	-	$\checkmark$
Collared Crow	Corvus torquatus	Y	LC, NT	-	-	$\checkmark$
			No. of species recorded:	17		

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).

<sup>\*</sup> Red-billed Starling is considered by Fellows 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)

WRA)			
	(1)		

Species Name <sup>(2)</sup>	Scientific Name <sup>(2)</sup>	Wetland Dependence	Conservation Status <sup>(1)</sup>
Little Grebe	Tachybaptus ruficollis	Y	LC
Grey Heron	Ardea cinerea	Y	PRC
Great Egret	Ardea alba	Y	PRC, (RC)
Intermediate Egret	Egretta intermedia	Y	RC
Little Egret	Egretta garzetta	Y	PRC, (RC)
Eastern Cattle Egret	Bubulcus coromandus	Y	(LC)
Chinese Pond Heron	Ardeola bacchus	Y	PRC, (RC)
Yellow Bittern	lxobrychus sinensis	Y	(LC)
Black-crowned Night Heron	Nycticorax nycticorax	Y	(LC)
Black Kite	Milvus migrans	Y	(RC)
White-breasted Waterhen	Amaurornis phoenicurus	Y	-
Green Sandpiper	Tringa ochropus	Y	-
Common Sandpiper	Actitis hypoleucos	Y	-
Spotted Dove	Spilopelia chinensis	Ν	-
Eurasian Collared Dove	Streptopelia decaocto	Ν	-
Asian Koel	Eudynamys scolopaceus	Ν	-
Greater Coucal#	Centropus sinensis	Ν	-
Pied Kingfisher	Ceryle rudis	Y	(LC)
Common Kingfisher	Alcedo atthis	Y	-
Blue-tailed Bee-eater	Merops philippinus	Ν	-
Barn Swallow	Hirundo rustica	Ν	-
White Wagtail	Motacilla alba	Y	-
Olive-backed Pipit	Anthus hodgsoni	Ν	-
Red-whiskered Bulbul	Pycnonotus jocosus	Ν	-
Chinese Bulbul	Pycnonotus sinensis	Ν	-
Long-tailed Shrike	Lanius schach	Ν	-
Oriental Magpie Robin	Copsychus saularis	Ν	-
Daurian Redstart	Phoenicurus auroreus	Ν	-
Masked Laughingthrush	Garrulax perspicillatus	Ν	-
Common Tailorbird	Orthotomus sutorius	Ν	-
Scaly-breasted Munia	Lonchura punctulata	Ν	-
Eurasian Tree Sparrow	Passer montanus	Ν	-
Red-billed Starling	Spodiopsar sericeus	Y	(RC)*
Black-collared Starling	Gracupica nigricollis	Ν	-
White-shouldered Starling	Sturnia sinensis	Y	(LC)
Crested Myna	Acridotheres cristatellus	Ν	-
Eurasian Magpie	Pica pica	Ν	-
	No. of species recorded:	37	

## Table I3: Summary of bird species recorded in the Survey Area (excluding the WRA during the reporting month

Note:

 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)

# Greater Coucal is listed as vulnerable (VU) in China Red Data Book and it is protected under terrestrial wildlife state protection (category II)
\* Red-billed Starling is considered by Fellows et al (2002) to be of Global Concern. Since publication, however, the

<sup>\*</sup> Red-billed Starling is considered by Fellows 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)

Species Name <sup>(2)</sup>	Scientific Name <sup>(2)</sup>	Wetland Dependence	Conservation Status <sup>(1)</sup>
Little Grebe	Tachybaptus ruficollis	Y	LC
Great Cormorant	Phalacrocorax carbo	Y	PRC
Great Egret	Ardea alba	Y	PRC, (RC)
Little Egret	Egretta garzetta	Y	PRC, (RC)
Chinese Pond Heron	Ardeola bacchus	Y	PRC, (RC)
Black Kite	Milvus migrans	Y	(RC)
Eurasian Hobby	Falco subbuteo	Y	(LC)
White-breasted Waterhen	Amaurornis phoenicurus	Y	-
Common Moorhen	Gallinula chloropus	Y	-
Common Greenshank	Tringa nebularia	Y	RC
Green Sandpiper	Tringa ochropus	Y	-
Wood Sandpiper	Tringa glareola	Y	LC
Common Sandpiper	Actitis hypoleucos	Y	-
Spotted Dove	Spilopelia chinensis	Ν	-
Eurasian Collared Dove	Streptopelia decaocto	Ν	-
Asian Koel	Eudynamys scolopaceus	Ν	-
Greater Coucal#	Centropus sinensis	Ν	-
Common Kingfisher	Alcedo atthis	Y	-
Barn Swallow	Hirundo rustica	Ν	-
White Wagtail	Motacilla alba	Y	-
Olive-backed Pipit	Anthus hodgsoni	Ν	-
Red-whiskered Bulbul	Pycnonotus jocosus	Ν	-
Chinese Bulbul	Pycnonotus sinensis	Ν	-
Long-tailed Shrike	Lanius schach	Ν	-
Oriental Magpie Robin	Copsychus saularis	Ν	-
Masked Laughingthrush	Garrulax perspicillatus	Ν	-
Common Tailorbird	Orthotomus sutorius	Ν	-
Dusky Warbler	Phylloscopus fuscatus	Ν	-
Yellow-bellied Prinia	Prinia flaviventris	Ν	-
Scaly-breasted Munia	Lonchura punctulata	Ν	-
Eurasian Tree Sparrow	Passer montanus	Ν	-
Black-collared Starling	Gracupica nigricollis	Ν	-
White-shouldered Starling	Sturnia sinensis	Y	(LC)
Crested Myna	Acridotheres cristatellus	Ν	-
Eurasian Magpie	Pica pica	Ν	-
Collared Crow	Corvus torquatus	Y	LC, NT
	No. of species recorded:	36	

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

Note:

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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(2) Follows HK bird list (dated 2017-09-05)

# Greater Coucal is listed as vulnerable (VU) in China Red Data Book and it is protected under terrestrial wildlife state protection (category II)

\* Red-billed Starling is considered by Fellows 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)