

Appendix 8-2

Bird Species Recorded within the Assessment Area

Appendix 8.2a Bird Species recorded within the Assessment Area between July 2009 and June 2010, February and March 2011, July 2014, between November 2015 and January 2016 (Habitats: DC/N = drainage channel/nullah, PI = plantation, U/D = urbanized/disturbed, G/S = grassland/shrubland, A = agricultural land, Po = fishpond & flood storage pond, PA = project Area.)

Common names	Scientific names	DC/ N	PI	U/D	G/S	A	Po	PA	Commonness & Distribution in Hong Kong ¹	Local/ Regional/ International Conservation Status / Level of concern ^{1 2 3 4}
Little Grebe	<i>Tachybaptus ruficollis</i>						+	+	Common resident. Found in Deep Bay area.	LC
Great Cormorant	<i>Phalacrocorax carbo</i>	+					+		Common winter visitor. Widely distributed in coastal areas throughout Hong Kong.	PRC
Grey Heron	<i>Ardea cinerea</i>	++			+	+	+	+	Common winter visitor. Found in Deep Bay area, Starling Inlet, Kowloon Park, Cape D'Aguilar.	PRC
Purple Heron	<i>Ardea purpurea</i>						+		Uncommon passage migrant. Found in Deep Bay area.	RC
Chinese Pond Heron	<i>Ardeola bacchus</i>	++		+	+	+	+	+	Common resident. Widely distributed in Hong Kong.	PRC, (RC)
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>				+		+		Common resident and winter visitor. Widely distributed in Hong Kong.	(LC)
Little Egret	<i>Egretta garzetta</i>	+++		+	+		+		Common resident. Widely distributed in coastal area throughout Hong Kong.	PRC, (RC)
Eastern Cattle Egret	<i>Bubulcus coromandus</i>	++				+			Resident and common passage migrant. Widely distributed in Hong Kong.	(LC)
Great Egret	<i>Ardea alba</i>	++		+	+		+		Common resident and winter visitor. Widely distributed in Hong Kong.	PRC, (RC)
Black-faced Spoonbill	<i>Platalea minor</i>	+							Common winter visitor. Found in Deep Bay area.	IUCN Red List: Endangered; China Red Data Book: Endangered; PGC
Black Kite	<i>Milvus migrans</i>			+			+		Common resident and winter visitor. Widely distributed in Hong Kong.	Class 2 Protected Animal of China; Appendix 2 of CITES; (RC)
Eastern Buzzard	<i>Buteo japonicus</i>			+	+		+		Common winter visitor. Widely distributed in Hong Kong	Class 2 Protected Animal of China; Appendix 2 of CITES
Common Kestrel	<i>Falco tinnunculus</i>					+			Common autumn migrant and winter visitor.	Class 2 Protected Animal of China; Appendix 2 of

Common names	Scientific names	DC/ N	PI	U/D	G/S	A	Po	PA	Commonness & Distribution in Hong Kong ¹	Local/ Regional/ International Conservation Status / Level of concern ^{1 2 3 4}
									Widely distributed in Hong Kong	CITES
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	+		+	+		+	+	Common resident. Widely distributed in wetland throughout Hong Kong.	
Common Moorhen	<i>Gallinula chloropus</i>						+		Common resident. Found in Deep Bay area, Shuen Wan, Starling Inlet	
Little Ringed Plover	<i>Charadrius dubius</i>						+		Common winter visitor and passage migrant. Widely distributed in freshwater areas throughout Hong Kong.	(LC)
Common Sandpiper	<i>Actitis hypoleucos</i>	+				+	+	+	Common passage migrant and winter visitor. Widely distributed in wetland area throughout Hong Kong.	
Wood Sandpiper	<i>Tringa glareola</i>						+		Common passage migrant and winter visitor. Widely distributed in wetland area throughout Hong Kong.	RC
Green Sandpiper	<i>Tringa ochropus</i>					+	+		Uncommon passage migrant and winter visitor. Found in Deep Bay area, Shuen Wan, Long Valley, Kam Tin, Shek Kong, Ho Chung.	
Common Redshank	<i>Tringa totanus</i>						+		Common passage migrant. Found in Deep Bay area.	RC
Spotted Dove	<i>Streptopelia chinensis</i>	+	++		+		+		Abundant resident. Widely distributed in Hong Kong.	
Oriental Turtle Dove	<i>Streptopelia orientalis</i>		+	+					Common winter visitor and passage migrant. Widely distributed in Hong Kong.	
Domestic Pigeon	<i>Columbia livia</i>	+		+	++	+	+		Common resident. Widely distributed in urban area throughout Hong Kong	
Large Hawk Cuckoo	<i>Hierococcyx sparveroides</i>			+			+		Common passage migrant and summer visitor. Widely distributed in woodland throughout in	

Common names	Scientific names	DC/ N	PI	U/D	G/S	A	Po	PA	Commonness & Distribution in Hong Kong ¹	Local/ Regional/ International Conservation Status / Level of concern ^{1 2 3 4}
									Hong Kong.	
Asian Koel	<i>Eudynamis scolopacea</i>		+	+		+	+		Common resident. Widely distributed in Hong Kong.	
Greater Coucal	<i>Centropus sinensis</i>				+		+		Common resident. Widely distributed in Hong Kong.	Class 2 Protected Animal of China; China Red Data Book: vulnerable
Budgerigar	<i>Melopsittacus undulatus</i>	+								
Common Kingfisher	<i>Alcedo atthis</i>	+				+	++	+	Common passage migrant and winter visitor. Widely distributed in wetland habitat throughout Hong Kong.	
White-throated Kingfisher	<i>Halcyon smyrnensis</i>					+			Common resident. Widely distributed in coastal areas throughout Hong Kong	(LC)
House Swift	<i>Apus nipalensis</i>	+		+		++	+	+	Abundant spring migrant and locally common resident. Widely distributed in Hong Kong.	
Barn Swallow	<i>Hirundo rustica</i>	++	+		++			+	Abundant passage migrant and summer visitor. Widely distributed in Hong Kong.	
Eurasian Tree Sparrow	<i>Passer montanus</i>	++	++	++	++	++	++	+	Abundant resident. Widely distributed in Hong Kong.	
Richard's Pipit	<i>Anthus richardi</i>				++	+	+		Common passage migrant and winter visitor. Widely distributed in Hong Kong.	
Olive-backed Pipit	<i>Anthus hodgsoni</i>				+	+	+		Common passage migrant and winter visitor. Widely distributed in Hong Kong.	
White Wagtail	<i>Motacilla alba</i>	+	+	+	+	+	+	+	Common passage migrant and winter visitor. Widely distributed in Hong Kong.	
Grey Wagtail	<i>Motacilla cinerea</i>	+				+	+		Common passage migrant and winter visitor. Widely distributed in hill streams throughout Hong Kong.	
Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>			+		+			Common passage migrant and winter visitor. Widely distributed in agricultural fields and marsh edges	

Common names	Scientific names	DC/ N	PI	U/D	G/S	A	Po	PA	Commonness & Distribution in Hong Kong ¹	Local/ Regional/ International Conservation Status / Level of concern ^{1 2 3 4}
									throughout Hong Kong.	
Chinese Bulbul	<i>Pycnonotus sinensis</i>		++	+	+	+	+	+	Abundant resident. Widely distributed in Hong Kong.	
Red-whiskered Bulbul	<i>Pycnonotus jocosus</i>	+	++	+		+			Abundant resident. Widely distributed in Hong Kong.	
Red-vented Bulbul	<i>Pycnonotus aurigaster</i>		+	+			+		Uncommon resident. Widely distributed in open areas throughout Hong Kong.	
Oriental Magpie Robin	<i>Copsychus saularis</i>		+	+	+		+		Abundant resident. Widely distributed in Hong Kong.	
Stejneger's Stonechat	<i>Saxicola stejnegeri</i>			+	+	+			Common passage migrant and winter visitor. Widely distributed in open cultivated fields throughout Hong Kong.	
Red-flanked Bluetail	<i>Tarsiger cyanurus</i>		+	+					Common winter visitor and passage migrant. Widely distributed in woodland throughout Hong Kong.	
Daurian Redstart	<i>Phoenicurus aureus</i>		+	+	+				Common winter visitor. Widely distributed in Hong Kong.	
Grey-backed Thrush	<i>Turdus hortulorum</i>		+						Common winter visitor. Widely distributed in woodland throughout Hong Kong.	
Common Blackbird	<i>Turdus merula</i>			++		+			Common winter visitor. Widely distributed in Hong Kong.	
Zitting Cisticola	<i>Cisticola juncidis</i>			+					Common passage migrant and winter visitor. Widely distributed in grassland throughout Hong Kong.	LC
Yellow-bellied Prinia	<i>Prinia flaviventris</i>	+	+	+	+	+	+	+	Common resident. Widely distributed in Hong Kong.	
Plain Prinia	<i>Prinia inornata</i>			+		+			Common resident. Widely distributed in grassland throughout Hong Kong.	
Japanese Bush Warbler	<i>Horornis diphone</i>			+					Common and widespread winter visitor and passage migrant	
Yellow-browed Warbler	<i>Phylloscopus inornatus</i>		+	+		+	+	+	Common winter visitor. Found in	

Common names	Scientific names	DC/ N	PI	U/D	G/S	A	Po	PA	Commonness & Distribution in Hong Kong ¹	Local/ Regional/ International Conservation Status / Level of concern ^{1 2 3 4}
									woodland throughout Hong Kong.	
Dusky Warbler	<i>Phylloscopus fuscatus</i>		+	+	+	+			Common passage migrant and winter visitor. Widely distributed in shrubland and waterside vegetation throughout Hong Kong.	
Common Tailorbird	<i>Orthotomus sutorius</i>	+	+	++	+	+	+	+	Common resident. Widely distributed in Hong Kong.	
Asian Brown Flycatcher	<i>Muscicapa latirostris</i>		+						Common passage migrant and winter visitor. Widely distributed in Hong Kong.	
Masked Laughingthrush	<i>Garrulax perspicillatus</i>			+	+			+	Abundant resident. Widely distributed in shrubland throughout Hong Kong.	
Great Tit	<i>Parus major</i>		+	+				+	Common resident. Widely distributed in Hong Kong	
Fork-tailed Sunbird	<i>Aethopyga christinae</i>		+	+					Common resident. Widely distributed in Hong Kong.	
Japanese White-eye	<i>Zosterops japonica</i>	+	+	+	+	+	+	+	Abundant resident. Widely distributed in Hong Kong.	
Long-tailed Shrike	<i>Lanius schach</i>			+	+	+	+	+	Common resident. Widely distributed in open areas throughout Hong Kong.	
Black Drongo	<i>Dicrurus macrocercus</i>			+		+	+		Common summer visitor. Widely distributed in open area throughout Hong Kong.	
Eurasian Magpie	<i>Pica pica</i>			+	+		+		Common resident. Widely distributed in Hong Kong	
Collared Crow	<i>Corvus torquatus</i>				+	+			Uncommon resident. Found in Inner Deep Bay area, Nam Chung, Kei Ling Ha, Tai Mei Tuk, Pok Fu Lam, Chek Iap Kok, Shuen Wan, Lam Tsuen.	WAPO (Cap 170); LC IUCN Red List: Near-threatened
Large-billed Crow	<i>Corvus macrorhynchos</i>			+		+	+		Common resident. Widely distributed in Hong Kong	
Black-collared Starling	<i>Gracupica nigricollis</i>		+	+	+	+	+		Common resident. Widely	

Common names	Scientific names	DC/ N	PI	U/D	G/S	A	Po	PA	Commonness & Distribution in Hong Kong ¹	Local/ Regional/ International Conservation Status / Level of concern ^{1 2 3 4}
									distributed in Hong Kong.	
Crested Myna	<i>Acridotheres cristatellus</i>	++	+	+		+	+		Common resident. Widely distributed in Hong Kong.	
Black-faced Bunting	<i>Emberiza spodocephala</i>			+					Common winter visitor and passage migrant. Widely distributed in Hong Kong.	
Little Bunting	<i>Emberiza pusilla</i>					+			Common passage migrant and winter visitor. Widely distributed in open area throughout Hong Kong.	
White-backed Munia	<i>Lonchura striata</i>			+		+	+		Common resident. Widely distributed in Hong Kong.	
Scaly-breasted Munia	<i>Lonchura punctulata</i>	+		+	+	+			Common resident. Widely distributed in Hong Kong.	

Relative Abundance: +++ = common, ++ = Occasional, + = scarce

1: AFCD (2015), 2: Wang (1998), 3: Zhao (1998), 4: IUCN (2015)

Level of concern: LC = local concern, PRC = potential regional concern, RC = regional concern, GC = global concern; 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)

Appendix 8.2b

Observation of bird flight between July 2009 and June 2010, February and March 2011, July 2014, between November 2015 and January 2016

Common names	Scientific names	Project Area	Assessment Area (excluding project area)	Commonness & Distribution in Hong Kong ¹	Local/ Regional/ International Conservation Status / Level of concern ^{1 2 3 4}
Great Cormorant	<i>Phalacrocorax carbo</i>		+	Common winter visitor. Widely distributed in coastal areas throughout Hong Kong.	PRC
Grey Heron	<i>Ardea cinerea</i>		+	Common winter visitor. Found in Deep Bay area, Starling Inlet, Kowloon Park, Cape D'Aguilar.	PRC
Chinese Pond Heron	<i>Ardeola bacchus</i>	+	+	Common resident. Widely distributed in Hong Kong.	PRC, (RC)
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>		+	Common resident and winter visitor. Widely distributed in Hong Kong.	(LC)
Little Egret	<i>Egretta garzetta</i>	+	+	Common resident. Widely distributed in coastal area throughout Hong Kong.	PRC, (RC)
Great Egret	<i>Ardea alba</i>		+	Common resident and winter visitor. Widely distributed in Hong Kong.	PRC, (RC)
Eastern Cattle Egret	<i>Bubulcus coromandus</i>		+	Resident and common passage migrant. Widely distributed in Hong Kong.	(LC)
Black Kite	<i>Milvus migrans</i>		+	Common resident and winter visitor. Widely distributed in Hong Kong.	Class 2 Protected Animal of China; Appendix 2 of CITES; (RC)
Common Sandpiper	<i>Actitis hypoleucos</i>		+	Common passage migrant and winter visitor. Widely distributed in wetland area throughout Hong Kong.	
Spotted Dove	<i>Streptopelia chinensis</i>		+	Abundant resident. Widely distributed in Hong Kong.	
Domestic Pigeon	<i>Columbia livia</i>		+	Common resident. Widely distributed in urban area throughout Hong Kong.	
Common Kingfisher	<i>Alcedo atthis</i>		+	Common passage migrant and winter visitor. Widely distributed in wetland habitat throughout Hong Kong.	
White-throated Kingfisher	<i>Halcyon smyrnensis</i>		+	Common resident. Widely distributed in coastal areas throughout Hong Kong.	(LC)
House Swift	<i>Apus nipalensis</i>		+	Abundant spring migrant and locally common resident. Widely distributed in Hong Kong.	
Barn Swallow	<i>Hirundo rustica</i>		+	Abundant passage	

Common names	Scientific names	Project Area	Assessment Area (excluding project area)	Commonness & Distribution in Hong Kong ¹	Local/ Regional/ International Conservation Status / Level of concern ^{1 2 3 4}
				migrant and summer visitor. Widely distributed in Hong Kong.	
Eurasian Tree Sparrow	<i>Passer montanus</i>	+	+	Abundant resident. Widely distributed in Hong Kong.	
White Wagtail	<i>Motacilla alba</i>		+	Common passage migrant and winter visitor. Widely distributed in Hong Kong.	
Chinese Bulbul	<i>Pycnonotus sinensis</i>	+	+	Abundant resident. Widely distributed in Hong Kong.	
Red-whiskered Bulbul	<i>Pycnonotus jocosus</i>		+	Abundant resident. Widely distributed in Hong Kong.	
Red-vented Bulbul	<i>Pycnonotus aurigaster</i>		+	Uncommon resident. Widely distributed in open areas throughout Hong Kong.	
Masked Laughingthrush	<i>Garrulax perspicillatus</i>		+	Abundant resident. Widely distributed in shrubland throughout Hong Kong.	
Yellow-browed Warbler	<i>Phylloscopus inornatus</i>	+	+	Common winter visitor. Found in woodland throughout Hong Kong.	
Japanese White-eye	<i>Zosterops japonica</i>	+	+	Abundant resident. Widely distributed in Hong Kong.	
Long-tailed Shrike	<i>Lanius schach</i>		+	Common resident. Widely distributed in open areas throughout Hong Kong.	
Black Drongo	<i>Dicrurus macrocercus</i>		+	Common summer visitor. Widely distributed in open area throughout Hong Kong.	
Eurasian Magpie	<i>Pica pica</i>		+	Common resident. Widely distributed in Hong Kong.	
Large-billed Crow	<i>Corvus macrorhynchus</i>		+	Common resident. Widely distributed in Hong Kong.	
Black-collared Starling	<i>Gracupica nigricollis</i>		+	Common resident. Widely distributed in Hong Kong.	
Crested Myna	<i>Acridotheres cristatellus</i>		+	Common resident. Widely distributed in Hong Kong.	

1: AFCD (2015), 2: Wang (1998), 3: Zhao (1998), 4: IUCN (2015)

Level of concern: LC = local concern, PRC = potential regional concern, RC = regional concern, GC = global concern; 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)