

Appendix 8.4a – Bird Species Recorded in PDAs and Assessment Area

Mean (Maximum count) of bird species recorded in PDAs and Assessment Area from January to September 2013

Common Name	Scientific Name	Conservation and Protection Status ¹	PDAs										Assessment Area (excluding PDAs)															
			Channelised Watercourse	Developed Area	Dry Agricultural Land	Grassland/Shrub land	Inactive Agricultural	Mixed Dry & Wet Agricultural	Natural Watercourse	Seasonally Wet Grassland	Secondary Woodland	Village Area	Channelised Watercourse	Developed Area	Dry Agricultural Land	Grassland	Grassland/Shrub land	Inactive Agricultural	Mixed Dry & Wet Agricultural	Natural Watercourse	Orchard	Pond	Seasonally Wet Grassland	Secondary Woodland	Village Area	Wasteland		
Chinese Francolin	<i>Francolinus pintadeanus</i>	-													0.56 (3)													
Eurasian Teal	<i>Anas crecca</i>	RC																									0.11 (1)	
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	(LC)							0.2 2(2)																			
Chinese Pond Heron	<i>Ardeola bacchus</i>	PRC (RC)	0.2 2(2)		0.44 (3)	0.11 (1)	0.22 (2)		0.3 3(2)					0.22 (1)		0.4 4(4)	0.33 (3)		0.11 (1)	0.44 (2)	0.3 3(2)	0.78 (5)		0.11 (1)	0.22 (1)	0.1 1(1)		
Eastern Cattle Egret	<i>Bubulcus coromandus</i>	(LC)			0.33 (3)			0.33 (3)						0.22 (2)												0.67 (2)		
Great Egret	<i>Ardea alba</i>	PRC (RC)																	0.11 (1)									
Little Egret	<i>Egretta garzetta</i>	PRC (RC)	1(5)	0.56 (5)	0.22 (2)		0.11 (1)	0.11 (1)	0.5 6(3)					0.33 (2)		0.1 1(1)	0.44 (4)		0.33 (1)			0.11 (1)			0.11 (1)			
Great Cormorant	<i>Phalacrocorax carbo</i>	PRC														0.1 1(1)												
Crested Serpent Eagle	<i>Spilornis cheela</i>	(LC) VU ^c II ^d 586 ^e																0.11 (1)							0.11 (1)		0.2 2(2)	
Besra	<i>Accipiter virgatus</i>	-				0.11 (1)																						
White-breasted Waterhen	<i>Amauromis phoenicurus</i>	-	0.1 1(1)		0.56 (3)	0.11 (1)	0.11 (1)	0.44 (2)							0.2 2(1)	0.44 (3)		0.11 (1)	1.56 (7)			0.33 (2)		0.11 (1)	0.11 (1)	0.1 1(1)		
Common Moorhen	<i>Gallinula chloropus</i>	-																				0.22 (1)						
Little Ringed Plover	<i>Charadrius dubius</i>	(LC)	0.3 3(3)											0.22 (1)														
Greater Painted-snipe	<i>Rostratula benghalensis</i>	LC	0.1 1(1)																									
Green Sandpiper	<i>Tringa ochropus</i>	-	0.8 9(2)											0.22 (1)								0.11 (1)						
Wood Sandpiper	<i>Tringa glareola</i>	LC												0.11 (1)														
Common Sandpiper	<i>Actitis hypoleucos</i>	-	0.1 1(1)																									
Oriental Turtle Dove	<i>Streptopelia orientalis</i>	-																										
Spotted Dove	<i>Spilopelia chinensis</i>	-	0.4 4(2)	0.78 (5)	0.33 (1)	0.22 (1)	0.44 (1)	1.44 (1)			0.11 (1)	0.67 (6)	0.22 (2)	1.89 (17)	1.8 9(4)	0.33 (2)		2.44 (22)	0.11 (1)	0.6 7(4)		1.33 (9)	0.89 (2)	2.22 (7)	2.1 1(1)			

Common Name	Scientific Name	Conservation and Protection Status ¹	PDAs										Assessment Area (excluding PDAs)												
			Channelised Watercourse	Developed Area	Dry Agricultural Land	Grassland/Shrub land	Inactive Agricultural Land	Mixed Dry & Wet Agricultural	Natural Watercourse	Seasonally Wet Grassland	Secondary Woodland	Village Area	Channelised Watercourse	Developed Area	Dry Agricultural Land	Grassland	Grassland/Shrub land	Inactive Agricultural Land	Mixed Dry & Wet Agricultural	Natural Watercourse	Orchard	Pond	Seasonally Wet Grassland	Secondary Woodland	Village Area
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Greater Coucal	<i>Centropus sinensis</i>	VU ^c II ^d				0.11 (1)									0.1 1(1)				0.11 (1)		0.1 1(1)			0.22 (2)	0.2 2(1)
Chestnut-winged Cuckoo	<i>Clamator coromandus</i>	-																					0.22 (1)		
Asian Koel	<i>Eudynamys scolopaceus</i>	-				0.11 (1)	0.22 (2)								0.8 9(5)	0.22 (2)			0.33 (3)				0.33 (2)	0.56 (2)	
Plaintive Cuckoo	<i>Cacomantis merulinus</i>	-				0.11 (1)	0.22 (1)															0.11 (1)		0.1 1(1)	
Large Hawk Cuckoo	<i>Hierococcyx sparverioide s</i>	-														0.22 (2)							0.11 (1)		
Savanna Nightjar	<i>Caprimulgus affinis</i>	-													0.33 (3)										
House Swift	<i>Apus nipalensis</i>	-					2.22 (2)								1.11 (1)	0.1 1(1)	4.44 (4)							0.11 (1)	
White-throated Kingfisher	<i>Halcyon smyrnensis</i>	(LC)													0.1 1(1)										
Common Kingfisher	<i>Alcedo atthis</i>	-	0.1 1(1)																0.33 (3)		0.33 (2)				
Scarlet Minivet	<i>Pericrocotus speciosus</i>	-																					0.33 (3)		
Brown Shrike	<i>Lanius cristatus</i>	-													0.1 1(1)										
Long-tailed Shrike	<i>Lanius schach</i>	-		0.22 (2)	0.22 (1)	0.11 (1)	0.22 (1)								0.4 4(1)	0.22 (1)	0.11 (1)			0.1 1(1)				0.1 1(1)	
Black Drongo	<i>Dicrurus macrocerus</i>	-			0.11 (1)										0.1 1(1)							0.11 (1)	0.11 (1)	0.1 1(1)	
Hair-crested Drongo	<i>Dicrurus hottentottus</i>	-													0.8 9(8)	0.22 (2)							0.44 (4)	0.11 (1)	
Red-billed Blue Magpie	<i>Urocissa erythroryncha</i>	-																					0.11 (1)		
Eurasian Magpie	<i>Pica pica</i>	-				0.11 (1)	0.22 (2)								0.56 (5)							0.11 (1)			
Collared Crow	<i>Corvus torquatus</i>	LC; NT ^b																					0.22 (2)		
Large-billed Crow	<i>Corvus macrorhynchos</i>	-													0.1 1(1)							0.56 (5)	0.67 (6)	0.1 1(1)	

Common Name	Scientific Name	Conservation and Protection Status ¹	PDAs										Assessment Area (excluding PDAs)														
			Channelised Watercourse	Developed Area	Dry Agricultural Land	Grassland/Shrub land	Inactive Agricultural Land	Mixed Dry & Wet Agricultural	Natural Watercourse	Seasonally Wet Grassland	Secondary Woodland	Village Area	Channelised Watercourse	Developed Area	Dry Agricultural Land	Grassland	Grassland/Shrub land	Inactive Agricultural Land	Mixed Dry & Wet Agricultural	Natural Watercourse	Orchard	Pond	Seasonally Wet Grassland	Secondary Woodland	Village Area	Wasteland	
Cinereous Tit	<i>Parus cinereous</i>	-		0.22 (1)			0.22 (2)	0.11 (1)				0.44 (4)			0.1 1(1)	0.44 (4)	0.22 (2)			0.1 1(1)		0.11 (1)	1.22 (4)	1(7)			
Red-whiskered Bulbul	<i>Pycnonotus jocosus</i>	-		0.67 (6)	0.67 (3)	0.44 (2)	2.33 (1)	5.67 (4)					1.11 (1)		1.11 (1)	4.67 (18)		3.67 (1)	0.44 (4)	3.33 (3)	0.33 (3)	0.11 (1)	0.89 (6)	1.89 (7)	5.22 (11)	2.67 (1)	2.33 (7)
Chinese Bulbul	<i>Pycnonotus sinensis</i>	-		0.22 (1)	0.56 (5)		0.44 (4)	3(2)				0.22 (2)		1.11 (1)	2.22 (13)	0.11 (1)	2(11)	1.56 (11)	0.67 (6)	0.11 (1)			0.78 (4)	3(13)	2.56 (15)	0.56 (2)	
Sooty-headed Bulbul	<i>Pycnonotus aurigaster</i>	-						0.22 (2)							0.78 (3)	0.33 (3)		0.11 (1)						0.33 (3)		0.22 (1)	
Barn Swallow	<i>Hirundo rustica</i>	-			0.78 (6)			3.33 (2)					2(9)	4.44 (4)	4(22)	8.89 (8)		3.22 (25)	0.11 (1)		0.33 (2)	0.67 (6)	0.11 (1)	2.44 (14)	1.67 (1)		
Dusky Warbler	<i>Phylloscopus fuscatus</i>	-						0.11 (1)							0.56 (4)			0.22 (2)	0.11 (1)	0.11 (1)					0.33 (3)		
Pallas's Leaf Warbler	<i>Phylloscopus proregulus</i>	-													0.11 (1)												
Yellow-browed Warbler	<i>Phylloscopus inornatus</i>	-													0.22 (2)										0.22 (2)		
Golden-headed Cisticola	<i>Cisticola exilis</i>	LC													0.11 (1)												
Yellow-bellied Prinia	<i>Prinia flaviventris</i>	-	0.22 (2)	0.11 (1)	0.11 (1)		0.11 (1)	0.67 (5)				0.11 (1)			1(5)	0.67 (2)		0.78 (7)	0.22 (1)	0.44 (3)			1.11 (4)	0.33 (3)	0.67 (3)	1.56 (1)	
Plain Prinia	<i>Prinia inornata</i>	-					0.22 (2)							0.22 (2)	0.22 (1)	0.11 (1)		0.11 (1)				0.22 (1)		0.22 (1)	0.22 (1)	0.11 (1)	
Common Tailorbird	<i>Orthotomus sutorius</i>	-			0.22 (1)		0.22 (1)	0.67 (5)		0.22 (2)					0.56 (2)	0.44 (2)	0.22 (2)	0.44 (4)			0.22 (2)	0.11 (1)	1.56 (5)	0.56 (2)	0.22 (2)		
Rufous-capped Babbler	<i>Stachyridops is ruficeps</i>	LC														0.22 (2)								0.11 (1)			
Chinese Hwamei*	<i>Garrulax canorus</i>	586 ^e														0.33 (3)											
Masked Laughingthrush	<i>Garrulax perspicillatus</i>	-		0.22 (2)	0.56 (4)	0.56 (4)	1.44 (9)			0.11 (1)					1.67 (6)	0.11 (1)	0.67 (4)	0.89 (8)	2(16)		1.78 (11)		1.33 (7)	1.78 (8)	1.11 (5)	1.22 (4)	
Greater Necklaced Laughingthrush	<i>Garrulax pectoralis</i>	-																						0.22 (2)			
Black-throated Laughingthrush	<i>Garrulax chinensis</i>	-																						0.22 (2)	0.11 (1)		
Japanese White-eye	<i>Zosterops japonicus</i>	-		0.56 (5)	0.33 (2)	0.44 (4)	0.22 (2)	1.56 (1)			0.11 (1)	0.33 (3)			1.44 (5)		3(13)	0.22 (2)	1.56 (14)		0.44 (3)		1.89 (1)	5.44 (17)	4.56 (1)	1.11 (5)	
Crested Myna	<i>Acridotheres cristatellus</i>	-	0.22 (2)	1.33 (5)	1.56 (6)			0.22 (2)				0.11 (1)	0.11 (1)	0.89 (8)	1.44 (6)								0.56 (3)	0.44 (3)	2.22 (5)	0.89 (6)	

Common Name	Scientific Name	Conservation and Protection Status ¹	PDAs										Assessment Area (excluding PDAs)													
			Channelised Watercourse	Developed Area	Dry Agricultural Land	Grassland/Shrub land	Inactive Agricultural Land	Mixed Dry & Wet Agricultural	Natural Watercourse	Seasonally Wet Grassland	Secondary Woodland	Village Area	Channelised Watercourse	Developed Area	Dry Agricultural Land	Grassland	Grassland/Shrub land	Inactive Agricultural Land	Mixed Dry & Wet Agricultural	Natural Watercourse	Orchard	Pond	Seasonally Wet Grassland	Secondary Woodland	Village Area	Wasteland
Grey Wagtail	<i>Motacilla cinerea</i>	-	1.11 (6)					0.22 (2)											0.11 (1)							
White Wagtail	<i>Motacilla alba</i>	-	2.11 (7)	0.22 (2)	0.11 (1)		0.22 (1)	0.22 (2)	0.11 (1)									0.11 (1)	0.22 (1)		0.11 (1)				0.22 (1)	
Olive-backed Pipit	<i>Anthus hodgsoni</i>	-						2.67 (22)											0.11 (1)							
Red-throated Pipit	<i>Anthus cervinus</i>	LC			0.33 (3)																					
Number of species recorded			15	15	23	12	22	25	5	3	2	10	13	14	43	2	26	8	23	15	15	10	18	32	32	24
			44										72													

Notes:

1 - Status follows Fellowes *et al.* (2002), IUCN (2017), CSMPS (CSIS 2017) and Cap.586.

- Fellowes *et al.* (2002): GC = Global Concern; RC = Regional Concern; PRC = Potential Regional Concern; LC = Local 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.
- IUCN (2017): NT = Near Threatened.
- China Red Data Book of Endangered Animals: Aves. Science Press, Beijing (Zheng, G., Wang, Q. 1998): NT = Near Threatened; VU = Vulnerable.
- China State Major Protection Status (CSMPS) (CSIS 2017): II = Class II Protected Species in China.
- Cap. 586 = Protection of Endangered Species of Animals and Plants Ordinance.

* Species which is only protected under China State Major Protection Status and/or Cap.586, is not considered as a species of conservation importance in Hong Kong.

- Mean number and maximum count of each bird species are presented. Mean number represents the average number of birds recorded during the survey period, while maximum count refers to the highest number of individuals recorded during the survey period.

Appendix 8.4b – Bird Species Recorded in PDAs and Assessment Area during Additional Survey

Mean (Maximum count) of bird species recorded in PDAs and Assessment Area during additional survey from January to September 2014

Common Name	Scientific Name	Conservation and Protection Status ¹	PDAs		Assessment Area (excluding PDAs)												
			Channelised Watercourse	Developed Area	Channelised Watercourse	Developed Area	Dry Agricultural Land	Grassland	Grassland/S hrubland	Inactive Agricultural Land	Natural Watercourse	Orchard	Plantation	Pond	Secondary Woodland	Village Area	Wasteland
Chinese Pond Heron	<i>Ardeola bacchus</i>	PRC (RC)	2.5(6)				0.25(1)				0.25(1)	0.25(1)					
Grey Heron	<i>Ardea cinerea</i>	PRC	0.25(1)														
Great Egret	<i>Ardea alba</i>	PRC (RC)	0.25(1)														
Little Egret	<i>Egretta garzetta</i>	PRC (RC)	0.75(2)														
White-breasted Waterhen	<i>Amauormis phoenicurus</i>	-				0.25(1)	0.25(1)				0.25(1)		0.25(1)		0.5(1)		
Greater Painted-Snipe	<i>Rostratula benghalensis</i>	LC											5(20)				
Common Snipe	<i>Gallinago gallinago</i>	-											0.25(1)				
Wood Sandpiper	<i>Tringa glareola</i>	LC											0.5(2)				
Common Sandpiper	<i>Actitis hypoleucos</i>	-	0.25(1)														
Oriental Turtle Dove	<i>Streptopelia orientalis</i>	-													0.25(1)		
Spotted Dove	<i>Spilopelia chinensis</i>	-				0.5(2)	0.25(1)	0.75(3)	0.25(1)		0.25(1)	1(3)	0.25(1)	2(5)	0.25(1)		
Asian Koel	<i>Eudynamis scolopaceus</i>	-				0.25(1)						0.25(1)	0.25(1)	0.25(1)	0.25(1)		
Large Hawk Cuckoo	<i>Hierococcyx sparverioides</i>	-													0.25(1)		
House Swift	<i>Apus nipalensis</i>	-										1.25(5)					
Common Kingfisher	<i>Alcedo atthis</i>	-										0.25(1)					
Brown Shrike	<i>Lanius cristatus</i>	-					0.25(1)								0.25(1)		
Long-tailed Shrike	<i>Lanius schach</i>	-			0.25(1)		0.5(1)	0.25(1)	0.25(1)								
Hair-crested Drongo	<i>Dicrurus hottentottus</i>	-												0.25(1)			
Eurasian Magpie	<i>Pica pica</i>	-													0.25(1)		
Large-billed Crow	<i>Corvus macrorhynchos</i>	-							1(4)								
Cinereous Tit	<i>Parus cinereous</i>	-													0.75(2)		
Red-whiskered Bulbul	<i>Pycnonotus jocosus</i>	-		1(2)		6(15)					2.25(9)	1(4)			6(17)	0.75(1)	
Chinese Bulbul	<i>Pycnonotus sinensis</i>	-		3.5(8)		2.5(10)	0.25(1)				0.5(2)	1.25(4)	0.5(2)		2.5(5)		
Sooty-headed Bulbul	<i>Pycnonotus aurigaster</i>	-									0.75(3)			0.5(2)			

Common Name	Scientific Name	Conservation and Protection Status ¹	PDAs		Assessment Area (excluding PDAs)												
			Channelised Watercourse	Developed Area	Channelised Watercourse	Developed Area	Dry Agricultural Land	Grassland	Grassland/Sbrubland	Inactive Agricultural Land	Natural Watercourse	Orchard	Plantation	Pond	Secondary Woodland	Village Area	Wasteland
Barn Swallow	<i>Hirundo rustica</i>	-	0.5(2)						1(4)					0.25(1)		0.25(1)	
Japanese Bush Warbler	<i>Horornis diphone</i>	-														0.25(1)	
Dusky Warbler	<i>Phylloscopus fuscatu</i>	-									0.25(1)	0.25(1)			0.5(2)		
Yellow-browed Warbler	<i>Phylloscopus inornatus</i>	-		0.25(1)						0.25(1)						0.25(1)	
Yellow-bellied Prinia	<i>Prinia flaviventris</i>	-			0.25(1)		0.25(1)	0.75(1)	0.25(1)	0.25(1)				0.25(1)		0.75(3)	
Plain Prinia	<i>Prinia inornata</i>	-									0.5(2)						
Common Tailorbird	<i>Orthotomus sutorius</i>	-		0.25(1)		0.75(2)				0.5(2)		0.5(1)				1.25(3)	
Masked Laughingthrush	<i>Garrulax perspicillatus</i>	-		0.25(1)		0.25(1)	0.75(3)	0.25(1)	0.25(1)			0.5(1)				1(4)	
Japanese White-eye	<i>Zosterops japonicus</i>	-		6(15)								4(15)	3.5(13)		0.75(3)	7.5(14)	
Crested Myna	<i>Acridotheres cristatellus</i>	-								0.25(1)						3.25(7)	
Common Myna	<i>Acridotheres tristis</i>	-														0.5(2)	
Red-billed Starling	<i>Spodiopsar sericeus</i>	GC										1.75(7)				0.5(2)	
Black-collared Starling	<i>Gracupica nigricollis</i>	-					0.5(1)		0.75(3)			1(4)				1.75(4)	0.5(2)
Grey-backed Thrush	<i>Turdus hortulorum</i>	-										0.25(1)				0.25(1)	
Red-flanked Bluetail	<i>Tarsiger cyanurus</i>	-		0.25(1)													
Oriental Magpie Robin	<i>Copsychus saularis</i>	-	0.5(1)	0.25(1)	0.5(2)	2(8)			0.75(3)			0.5(1)				1(3)	
Daurian Redstart	<i>Phoenicurus auroreus</i>	-														0.25(1)	
Stejneger's Stonechat	<i>Saxicola stejnegeri</i>	-	0.25(1)						0.75(3)			0.25(1)		0.25(1)			
Scarlet-backed Flowerpecker	<i>Dicaeum cruentatum</i>	-														0.25(1)	
Eurasian Tree Sparrow	<i>Passer montanus</i>	-	1(4)	2(6)		14.75(39)						0.5(2)				2.25(5)	
Scaly-breasted Munia	<i>Lonchura punctulata</i>	-					2.75(11)			1.75(7)							
Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>	-	0.25(1)														
Grey Wagtail	<i>Motacilla cinerea</i>	-			0.5(1)						0.25(1)						
White Wagtail	<i>Motacilla alba</i>	-	0.75(2)		1(2)					0.25(1)						0.25(1)	
Olive-backed Pipit	<i>Anthus hodgsoni</i>	-	0.25(1)												0.25(1)	0.75(3)	
Number of species recorded			12	9	5	8	9	6	7	8	4	16	6	9	7	28	3

Common Name	Scientific Name	Conservation and Protection Status ¹	PDAs		Assessment Area (excluding PDAs)											
			Channelised Watercourse	Developed Area	Channelised Watercourse	Developed Area	Dry Agricultural Land	Grassland	Grassland/Sbrubland	Inactive Agricultural Land	Natural Watercourse	Orchard	Plantation	Pond	Secondary Woodland	Village Area
			19		43											

Notes:

1 - Status follows Fellowes *et al.*2002 and IUCN (2017).GC = Global Concern; RC = Regional Concern; PRC = Potential Regional Concern; LC = Local 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.

- Mean number and maximum count of each bird species are presented. Mean number represents the average number of birds recorded during the survey period, while maximum count refers to the highest number of individuals recorded during the survey period.

Appendix 8.4c – Bird Species Recorded in PDAs and Assessment Area during Additional Survey

Mean (Maximum count) of bird species recorded in PDAs and Assessment Area during additional survey from September to December 2016

Common Name	Scientific Name	Conservation and Protection Status ¹	PDAs								Assessment Area (excluding PDAs)																
			Natural Watercourse	Channelised Watercourse	Pond	Mixed Dry & Wet Agricultural Land	Dry Agricultural Land	Inactive Agricultural Land	Secondary Woodland	Orchard	Developed Area	Natural Watercourse	Channelised Watercourse	Pond	Wet Agricultural Land	Dry Agricultural Land	Inactive Agricultural Land	Seasonally Wet Grassland	Grassland	Grassland/Shrubland	Secondary Woodland	Plantation	Orchard	Village Area	Wasteland	Developed Area	In Flight
Yellow Bittern	<i>Ixobrychus sinensis</i>	(LC)				0.25 (1)																					
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	(LC)										0.75 (3)															
Chinese Pond Heron	<i>Ardeola bacchus</i>	PRC (RC)				0.25 (1)	0.5 (1)						1.5 (5)	0.25 (1)	1 (2)			0.25 (1)		0.25 (1)					0.25 (1)		
Eastern Cattle Egret	<i>Bubulcus coromandus</i>	(LC)					5 (20)													0.75 (2)							
Grey Heron	<i>Ardea cinerea</i>	PRC											0.5 (2)														
Great Egret	<i>Ardea alba</i>	PRC (RC)											0.5 (2)														
Little Egret	<i>Egretta garzetta</i>	PRC (RC)	0.25 (1)	1 (3)	0.25 (1)		0.75 (1)					0.25 (1)	17 (50)					0.25 (1)									
Crested Serpent Eagle	<i>Spilornis cheela</i>	(LC) VU ^a II ^b 586 ^c																	0.25 (1)	0.25 (1)							0.5 (1)
Black Kite	<i>Milvus migrans</i>	(RC) II ^b 586 ^c																									0.25 (1)
Eastern Buzzard*	<i>Buteo japonicus</i>	II ^b 586 ^c																0.25 (1)									
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	-	0.25 (1)				0.75 (1)							1.75 (3)		0.25 (1)	0.25 (1)		0.25 (1)								
Domestic Pigeon	<i>Columba livia</i>	-											22.5 (50)										5 (20)		2.75 (10)		
Spotted Dove	<i>Spilopelia chinensis</i>	-				1.25 (5)	2 (8)					1.5 (6)	0.25 (1)	0.25 (1)	8.25 (21)	0.25 (1)	0.5 (2)	1.25 (5)	0.5 (2)	3.25 (10)	2.75 (8)	0.25 (1)	3 (5)	0.25 (1)	3.5 (3)		
Greater Coucal	<i>Centropus sinensis</i>	VU ^a II ^b																	0.25 (1)								
White-throated Kingfisher	<i>Halcyon smyrnensis</i>	(LC)				0.25 (1)								0.25 (1)													
Common Kingfisher	<i>Alcedo atthis</i>	-											0.25 (1)	0.25 (1)	0.25 (1)												
Black-winged Cuckooshrike	<i>Coracina melaschistos</i>	-								0.25 (1)																	
Bull-headed Shrike	<i>Lanius bucephalus</i>	-																0.25 (1)									
Long-tailed Shrike	<i>Lanius schach</i>	-					0.5 (1)	0.25 (1)		0.25 (1)							0.25 (1)			0.5 (1)							
Black Drongo	<i>Dicrurus macrocercus</i>	-												0.5 (2)													
Hair-crested Drongo	<i>Dicrurus hottentottus</i>	-								0.25 (1)								0.25 (1)		0.5 (2)							
Red-billed Blue Magpie	<i>Urocissa erythrorhyncha</i>	-								0.5 (2)										0.75 (3)							
Eurasian Magpie	<i>Pica pica</i>	-											0.25 (1)														
Large-billed Crow	<i>Corvus macrorhynchos</i>	-					0.5 (1)												1.25 (5)								
Cinereous Tit	<i>Parus cinereus</i>	-							0.5 (2)		1 (4)						0.25 (1)			3.25 (7)	1.25 (3)	0.25 (1)	1 (2)				
Red-whiskered Bulbul	<i>Pycnonotus jocosus</i>	-					3.25 (8)	1 (2)	2 (8)	0.5 (2)	2.5 (10)		0.5 (2)	0.25 (1)	3.75 (6)	0.5 (2)	0.25 (1)	5 (20)	2.5 (8)	11.75 (20)	6.5 (20)	2.5 (5)	2.25 (6)	2.25 (5)	2.5 (5)		
Chinese Bulbul	<i>Pycnonotus sinensis</i>	-					4.25 (13)	0.5 (1)		0.25 (1)	1.5 (6)			0.5 (2)	0.25 (1)		2.5 (10)	0.5 (2)	4 (10)		0.75 (3)	0.25 (1)	1 (4)				

Common Name	Scientific Name	Conservation and Protection Status ¹	PDAs									Assessment Area (excluding PDAs)																
			Natural Watercourse	Channelised Watercourse	Pond	Mixed Dry & Wet Agricultural Land	Dry Agricultural Land	Inactive Agricultural Land	Secondary Woodland	Orchard	Developed Area	Natural Watercourse	Channelised Watercourse	Pond	Wet Agricultural Land	Dry Agricultural Land	Inactive Agricultural Land	Seasonally Wet Grassland	Grassland	Grassland/Shrubland	Secondary Woodland	Plantation	Orchard	Village Area	Wasteland	Developed Area	In Flight	
Sooty-headed Bulbul	<i>Pycnonotus aurigaster</i>	-												0.5 (2)			0.75 (3)											
Barn Swallow	<i>Hirundo rustica</i>	-																0.5 (2)										
Dusky Warbler	<i>Phylloscopus fuscatus</i>	-				0.25 (1)	2 (4)	0.5 (1)		0.25 (1)				0.75 (1)	0.25 (1)			0.25 (1)	2 (5)		0.25 (1)	0.25 (1)	0.75 (2)					
Pallas's Leaf Warbler	<i>Phylloscopus proregulus</i>	-																		0.25 (1)								
Yellow-browed Warbler	<i>Phylloscopus inornatus</i>	-	0.25 (1)						1 (4)	0.25 (1)	0.5 (2)								0.75 (1)	0.25 (1)	0.5 (2)			0.5 (2)				
Zitting Cisticola	<i>Cisticola juncidis</i>	LC					0.5 (1)																					
Yellow-bellied Prinia	<i>Prinia flaviventris</i>	-				0.25 (1)	1.25 (3)	1 (3)				0.25 (1)	0.25 (1)					0.5 (2)	0.5 (2)	0.25 (1)	0.25 (1)			0.25 (1)				
Plain Prinia	<i>Prinia inornata</i>	-					2 (3)	0.5 (1)		0.25 (1)								0.25 (1)		0.5 (1)		0.5 (2)						
Common Tailorbird	<i>Orthotomus sutorius</i>	-				0.25 (1)	1.75 (6)	0.75 (2)			1 (4)			0.25 (1)		0.25 (1)		0.25 (1)	3.25 (5)	1 (4)								
Rufous-capped Babbler	<i>Stachyridopsis ruficeps</i>	LC																		1 (2)								
Masked Laughingthrush	<i>Garrulax perspicillatus</i>	-				1.25 (5)	2 (5)	1.25 (3)		0.75 (3)							0.75 (3)	0.5 (2)	0.75 (3)	9.5 (10)	0.5 (2)	1.5 (6)	3 (6)	1 (4)	0.75 (3)			
Greater Necklaced Laughingthrush	<i>Garrulax pectoralis</i>	-																		0.25 (1)								
Black-throated Laughingthrush	<i>Garrulax chinensis</i>	-							0.5 (2)										1 (4)	1 (4)								
Japanese White-eye	<i>Zosterops japonicus</i>	-				0.25 (1)	2.25 (5)		2.5 (10)	0.75 (3)	1.5 (6)			3.75 (10)		1.25 (5)		1.25 (5)	11.25 (20)	3 (10)	3 (12)	1.25 (5)	2.75 (8)	2.5 (5)				
Crested Myna	<i>Acridotheres cristatellus</i>	-		0.75 (3)		0.75 (3)	5 (20)				2.5 (10)	2 (8)		2 (8)	0.75 (3)	2.5 (10)	2.5 (10)					0.5 (2)		1.25 (5)				
Common Myna	<i>Acridotheres tristis</i>	-												1.25 (5)			0.5 (2)											
White-cheeked Starling	<i>Spodiopsar cineraceus</i>	PRC					2 (8)																					
Black-collared Starling	<i>Gracupica nigricollis</i>	-				1.25 (5)	5 (10)	1 (2)		0.75 (3)			0.25 (1)	0.25 (1)	6.25 (5)	0.75 (3)	3 (12)	2.5 (10)		1.75 (5)	0.5 (2)	1.25 (5)	3 (5)	0.5 (2)	1.75 (7)			
Common Blackbird	<i>Turdus merula</i>	-					0.5 (2)							0.75 (3)						2 (8)					0.25 (1)			
Oriental Magpie Robin	<i>Copsychus saularis</i>	-				0.5 (2)	0.25 (1)							0.25 (1)	1.75 (5)	0.25 (1)				0.5 (1)	1 (3)	0.5 (2)	0.5 (1)	0.25 (1)	13.75 (50)			
Dark-sided Flycatcher	<i>Muscicapa sibirica</i>	-																		0.5 (1)								
Asian Brown Flycatcher	<i>Muscicapa latirostris</i>	-															0.75 (3)			0.5 (1)								
Blue-and-White Flycatcher	<i>Cyanoptila cyanomelana</i>	-																		0.25 (1)								
Red-throated Flycatcher	<i>Ficedula albicilla</i>	-					0.25 (1)											0.25 (1)										
Daurian Redstart	<i>Phoenicurus aureoreus</i>	-												0.25 (1)			0.5 (2)					0.5 (1)						
Stejneger's Stonechat	<i>Saxicola stejnegeri</i>	-					1 (2)	0.5 (1)					0.25 (1)		0.5 (2)	0.25 (1)		0.5 (2)		0.25 (1)								
Scarlet-backed Flowerpecker	<i>Dicaeum cruentatum</i>	-	0.25 (1)									0.25 (1)		0.25 (1)						1.5 (2)		0.25 (1)						
Fork-tailed Sunbird	<i>Aethopyga christinae</i>	-																		0.25 (1)		0.25 (1)						
Eurasian Tree Sparrow	<i>Passer montanus</i>	-				1.25 (5)	8.5 (20)	8.75 (20)			5 (20)				7 (20)			1.25 (5)	2.5 (10)	12.5 (50)			12.5 (50)	12.5 (50)	27 (70)			

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Scaly-breasted Munia	<i>Lonchura punctulata</i>	-												1.25 (5)	2 (8)	0.25 (1)									7 (20)		
Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>	-					0.5 (1)																				
Grey Wagtail	<i>Motacilla cinerea</i>	-		0.75 (2)		0.25 (1)	0.75 (1)							0.25 (1)													
White Wagtail	<i>Motacilla alba</i>	-		0.25 (1)			1 (2)	0.25 (1)	0.25 (1)	0.25 (1)				1.75 (2)	0.25 (1)	1.5 (2)	0.25 (1)	0.25 (1)			1 (1)	0.25 (1)	0.25 (1)	0.25 (1)	0.5 (1)		
Richard's Pipit	<i>Anthus richardi</i>	-																		0.25 (1)							
Olive-backed Pipit	<i>Anthus hodgsoni</i>	-					4 (8)	1.25 (3)										0.75 (3)			2.5 (7)			0.5 (2)	0.5 (2)		
Red-throated Pipit	<i>Anthus cervinus</i>	LC					0.25 (1)																				
Yellow-Fronted Canary	<i>Crithagra mozambica</i>	-									0.25 (1)																
Number of species recorded			4	4	1	14	29	13	5	14	10	3	16	2	7	24	9	14	22	13	34	11	15	14	13	13	2
			39									57															

Notes:

1 - Status follows Fellowes *et al.* (2002) and IUCN (2017). Fellowes *et al.* (2002): RC = Regional Concern; PRC = Potential Regional Concern; LC = Local 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.

a - China Red Data Book of Endangered Animals: Aves. Science Press, Beijing (Zheng, G., Wang, Q. 1998) : NT = Near Threatened; VU = Vulnerable

b - China State Major Protection Status (CSMPS) (CSIS 2017): II = Class II Protected Species in China.

c - Cap. 586 = Protection of Endangered Species of Animals and Plants Ordinance.

* Species which is only protected under China State Major Protection Status and/or Cap.586, is not considered as a species of conservation importance in Hong Kong.

- Mean number and maximum count of each bird species are presented. Mean number represents the average number of birds recorded during the survey period, while maximum count refers to the highest number of individuals recorded during the survey period.