

Appendix 10.6 Maximum Count of Bird Species Recorded Within the Survey Area

Item No.	Common Name	Scientific Name	Chinese Name	Conservation Status ¹	Distribution in Hong Kong ²	Habitat ³													
						500m Assessment Area					Project Area (Aboveground)								
						MWL	FSW	PL	S/G	WC	RE	AL	DA	SW	MWL	PL	S/G	WC	DA
1	Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	夜鷺	Fellowes: (LC)	Common resident and migrant. Widely distributed in Hong Kong.					1				1					
2	Great Egret	<i>Ardea alba</i>	大白鷺	Fellowes: PRC (RC)	Common resident, migrant and winter visitor. Widely distributed in Hong Kong.									1					
3	Little Egret	<i>Egretta garzetta</i>	小白鷺	Fellowes: PRC (RC)	Common resident and widely distributed in coastal area throughout Hong Kong									14					
4	Pacific Reef Heron	<i>Egretta sacra</i>	岩鷺	Fellowes: (LC); CSMPS (II); CRDB: Rare	Common resident and widely distributed in coastal areas throughout Hong Kong									1					
5	Crested Serpent Eagle	<i>Spilornis cheela</i>	蛇鵟	Cap. 586; Fellowes: (LC); CSMPS (II); RLCV(NT); CRDB: VU; CITES (II)	Common resident. Widely distributed in shrublands on hillsides throughout Hong Kong.				1										
6	Black Kite	<i>Milvus migrans</i>	黑鷲	Cap. 586; Fellowes: (RC); CSMPS (II); CITES (II)	Common resident and winter visitor, widely distributed in Hong Kong	1		1	9										
7	Eastern Buzzard	<i>Buteo japonicus</i>	普通鷲	Cap.586; CSMPS(II); CITES(II)	Common winter visitor and widely distributed in Hong Kong				1										
8	Common Sandpiper	<i>Actitis hypoleucos</i>	磯鵞	-	Common passage migrant and winter visitor. Widely distributed in wetland area throughout Hong Kong.								1	1					
9	Spotted Dove	<i>Spilopelia chinensis</i>	珠頸斑鳩	-	Abundant resident. Widely distributed in Hong Kong.	2	2	2				2	16		2	2			16

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10	Greater Coucal	<i>Centropus sinensis</i>	褐翅鴉鵂	CSMPS(II)	Common resident. Widely distributed in Hong Kong.				1										
11	Collared Scops Owl	<i>Otus lettia</i>	領角鴞	Cap.586; CITES(II); CSMPS(II)	Common resident and widely distributed in shrubland throughout Hong Kong				1										
12	Brown Fish Owl	<i>Ketupa zeylonensis</i>	褐漁鴞	Cap. 586; Fellowes: RC; CSMPS (II); RLCV(EN); CITES (II)	Scarce resident. Widely distributed in Hong Kong.								1						
13	Grey Nightjar	<i>Caprimulgus jotaka</i>	普通夜鷹	Fellowes: LC	Scarce passage migrant. Widely distributed in Hong Kong.	1													
14	Savanna Nightjar	<i>Caprimulgus affinis</i>	林夜鷹	-	Uncommon resident. Widely distributed in Hong Kong.				1										
15	House Swift	<i>Apus nipalensis</i>	小白腰雨燕	-	Abundant spring migrant and common resident. Widely distributed in Hong Kong.				1								1		
16	White-throated Kingfisher	<i>Halcyon smyrnensis</i>	白胸翡翠	Fellowes: (LC)	Common resident. Widely distributed in coastal areas throughout Hong Kong.				4		2								
17	Common Kingfisher	<i>Alcedo atthis</i>	普通翠鳥	-	Common passage migrant and winter visitor. Widely distributed in wetland habitat throughout Hong Kong.									1					
18	Scarlet minivet	<i>Pericrocotus speciosus</i>	赤紅山椒鳥	-	Common resident. Found in Tai Po Kau, the Peak, Lam Tsuen, Cape D'Aguilar Road, Shing Mun.								1						

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19	Black Drongo	<i>Dicrurus macrocercus</i>	黑卷尾	-	Common autumn passage migrant and winter visitor. Widely distributed in open area throughout Hong Kong.	3		1	1										
20	Red-billed Blue Magpie	<i>Urocissa erythroryncha</i>	紅嘴藍鵲	-	Common resident. Widely distributed in woodland edges through Hong Kong.			1								1			
21	Oriental Magpie	<i>Pica serica</i>	喜鵲	-	Common resident. Widely distributed in Hong Kong.			1								1			
22	Large-billed Crow	<i>Corvus macrorhynchos</i>	大嘴烏鴉	-	Common resident. Widely distributed in Hong Kong.	3		3	5				1		3	3	5		1
23	Cinereous Tit	<i>Parus cinereus</i>	蒼背山雀	-	Common resident. Widely distributed in Hong Kong.	1	5								1				
24	Red-whiskered Bulbul	<i>Pycnonotus jocosus</i>	紅耳鶇	-	Abundant resident. Widely distributed in Hong Kong.	30	8	3	3			1	10		7	3	3		10
25	Chinese Bulbul	<i>Pycnonotus sinensis</i>	白頭鶇	-	Abundant resident. Widely distributed in Hong Kong.		9	4	1	1			7			4	1		7
26	Chestnut Bulbul	<i>Hemixos castanonotus</i>	栗背短腳鶇	-	Common resident and winter visitor. Widely distributed in woodland throughout Hong Kong.			1					1						
27	Yellow-browed Warbler	<i>Phylloscopus inornatus</i>	黃眉柳鶯	-	Abundant winter visitor and migrant. Widely distributed in woodland throughout Hong Kong.	1		1							1	1			

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36	Swinhoe's White-eye	<i>Zosterops simplex</i>	暗綠繡眼鳥	-	Abundant resident. Widely distributed in Hong Kong.	3		11					4		3	11			4
37	Crested Myna	<i>Acridotheres cristatellus</i>	八哥	-	Abundant resident. Widely distributed in Hong Kong.		2	3					2			3			2
38	Black-collared Starling	<i>Gracupica nigricollis</i>	黑領椋鳥	-	Common resident. Widely distributed in Hong Kong.	2						1	4		2				4
39	Oriental Magpie Robin	<i>Copsychus saularis</i>	鶺鴒	-	Abundant resident. Widely distributed in Hong Kong.	3	1	1	1			1	3		3	1	1		3
40	Asian Brown Flycatcher	<i>Muscicapa dauurica</i>	北灰鶺鴒	-	Common autumn passage migrant and winter visitor. Widely distributed in Hong Kong.	1													
41	Siberian Blue Robin	<i>Larvivora cyane</i>	藍歌鶺鴒	Fellowes: LC	Scarce passage migrant. Widely distributed in woodland throughout Hong Kong.			1								1			
42	Blue Whistling Thrush	<i>Myophonus caeruleus</i>	紫嘯鶺鴒	-	Common resident. Widely distributed in shrubland and woodland throughout Hong Kong.	2			1						2		1		
43	Daurian Redstart	<i>Phoenicurus aureus</i>	北紅尾鶺鴒	-	Common winter visitor. Widely distributed in Hong Kong.	1		1	1				1		1	1	1		1
44	Blue Rock Thrush	<i>Monticola solitarius</i>	藍磯鶺鴒	-	Locally common passage migrant and winter visitor. Widely distributed in hillside grassland throughout Hong Kong.								1						

Appendix 10.6 Maximum Count of Bird Species Recorded Within the Survey Area

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						MWL	FSW	PL	S/G	WC	RE	AL	DA	SW	MWL	PL	S/G	WC	DA
45	Eurasian Tree Sparrow	<i>Passer montanus</i>	樹麻雀	-	Abundant resident. Widely distributed in Hong Kong.	7		4				2	42		7	4			42
46	Grey Wagtail	<i>Motacilla cinerea</i>	灰鶺鴒	-	Common passage migrant and winter visitor. Widely distributed in hill streams throughout Hong Kong.					1			1						
47	White Wagtail	<i>Motacilla alba</i>	白鶺鴒	-	Resident, common passage migrant and winter visitor. Widely distributed in Hong Kong.	1		1		1			1			1		1	1
48	Olive-backed Pipit	<i>Anthus hodgsoni</i>	樹鵲	-	Common passage migrant and winter visitor. Widely distributed in Hong Kong.			4								4			
TOTAL						20	7	24	17	4	1	5	20	6	15	18	8	1	14

Notes:

1. Conservation and Protection Status:

- All birds in Hong Kong are protected under Cap. 170 – Protected under Wild Animals Protection Ordinance
- Cap. 586: Protection of Endangered Species of Animals and Plants Ordinance
- Fellowes – Fellowes et al. (2002): LC = Local Concern, PRC = Potential Regional Concern, RC = Regional 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.
- CSMPS – China State Major Protection Status: Appendix I/II
- RLCV – Red List of China’s Vertebrate (2016): NT = Near Threatened, EN: Endangered
- CRDB – China Red Data Book (1998): VU = Vulnerable
- CITES – Under Appendix (I), Appendix (II) or Appendix (III) of Convention on International Trade in Endangered Species of Wild Flora and Fauna

2. Distribution as per AFCD database. Available at <https://bih.gov.hk/en/home/index.html>:

3. Habitats: MWL = Mixed Woodland, FSW = Fung Shui Woodland, S/G = Shrubland/Grassland, WC = Watercourse, RE = Reservoir, DA = Developed Area, PL = Plantation (Project Site), AL = Agricultural Land, SW = Sea Water

4. References:

- AFCD. 2022. Hong Kong Biodiversity Information Hub. Accessed from <<https://bih.gov.hk/en/home/index.html>> in Feb 2022.
- Fellowes et al. 2002. Wild animals to watch: Terrestrial and freshwater fauna of conservation concern in Hong Kong. *Memoirs of the Hong Kong Natural History Society* 25:123-159.
- Jiang et al. 2016. Red List of China’s Vertebrates. *Biodiversity Science*: 24 (5) 500-551.
- Zheng, G. M. and Wang, Q. S. (1998). *China Red Data Book of Endangered Animals: Aves*. Science Press, Beijing, pp 1-346.