

Appendix 8.2 List of Flora and Fauna recorded within the Project Site

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Table 1 List of trees recorded within the Project Site

Botanical Name	Chinese Name	Native / Exotic	Quantity
<i>Acacia auriculiformis</i>	耳果相思	Exotic	9
<i>Acacia confusa</i>	台灣相思	Exotic	5
<i>Ailanthus fordii</i>	福氏臭椿	Native	2
<i>Aleurites moluccana</i>	石栗	Exotic	1
<i>Aquilaria sinensis</i>	牙香樹	Native	4
<i>Bauhinia spp.</i>	羊蹄甲屬	-	11
<i>Broussonetia papyrifera</i>	構樹	Native	1
<i>Carica papaya</i>	番木瓜	Exotic	1
<i>Caryota mitis</i>	短穗魚尾葵	Exotic	3
<i>Celtis sinensis</i>	朴樹	Native	2
<i>Dracontomelon duperreanum</i>	人面子	Exotic	9
<i>Erythrina spp.</i>	刺桐	Exotic	3
<i>Ficus benjamina</i>	垂葉榕	Exotic	1
<i>Ficus microcarpa</i>	細葉榕	Native	32
<i>Ficus subpisocarpa</i>	筆管榕	Native	1
<i>Hibiscus tiliaceus</i>	黃槿	Native	14
<i>Livistona chinensis</i>	蒲葵	Exotic	27
<i>Lophostemon confertus</i>	紅膠木	Exotic	7
<i>Macaranga tanarius</i>	血桐	Native	1
<i>Michelia alba</i>	白蘭	Exotic	1
<i>Pterocarpus indicus</i>	紫檀	Exotic	3
<i>Schefflera actinophylla</i>	傘樹	Exotic	11
<i>Syagrus romanzoffiana</i>	皇后葵	Exotic	14
<i>Terminalia catappa</i>	欖仁樹	Exotic	19
Total No. of species recorded:			24
Total No. of individuals recorded:			196

Table 2 List of birds recorded within the Project Site

Scientific Name	Common Name	Status in Hong Kong ⁽¹⁾	Level of Concern/ Protection Status ⁽²⁾	Quantity
Works Site				
<i>Acridotheres cristatellus</i>	Crested Myna	very common resident	–	11
<i>Passer montanus</i>	Eurasian Tree Sparrow	very common resident	–	18
Cadogan Street Temporary Garden				
<i>Gracupica nigricollis</i>	Black-collared Starling	common resident	–	call
<i>Pycnonotus jocosus</i>	Red-whiskered Bulbul	abundant resident	–	4
<i>Spilopelia chinensis</i>	Spotted Dove	very common resident	–	5
Total No. of species recorded:				5
Total No. of individuals recorded:				38

(1) Status in Hong Kong follows *Hong Kong Bird Report 2009-10* (edited by Allcock, J., Carey, G.J., Chow, G. and Welch, G.; Published by The Hong Kong Bird Watching Society, 2012.)

(2) Abbreviations for Protection Status/ Level of Concern:

Cap. 586 – Listed in Protection of Endangered Species of Animals and Plants Ordinance;

CPS – Listed in “National Key Protected Species” in mainland China; 1 = Grade 1; 2 = Grade 2;

CRDB – China Red Data Book: E = Endangered, V = Vulnerable, R = Rare, I = Indeterminate (Zheng & Wang 1998);

Level of Concern – LC = Local Concern, RC = Regional Concern, PRC = Potential Regional Concern, PGC = Potential Global 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. (Reference: Fellowes, J.R., Lau, M.W.N., Dudgeon, D., Reels, G.T., Ades, G.W.J., Carey, G.J., Chan, B.P.L., Kendrick, R.C., Lee, K.S., Leven, M.R., Wilson, K.D.P. and Yu, Y.T. (2002). *Wild Animals to Watch: Terrestrial and Freshwater Fauna of Conservation Concern in Hong Kong*. Memoirs of the Hong Kong Natural History Society, 25, 123-160.)

Table 3 List of butterflies recorded within the Project Area

Scientific Name	Common Name	Commonness ⁽¹⁾	Distribution in Hong Kong ⁽²⁾	Quantity
<i>Hypolimnas bolina kezia</i>	Great Egg-fly	Very Common	Widely distributed throughout Hong Kong	1
<i>Zizeeria maha serica</i>	Pale Grass Blue	Very Common	Widely distributed throughout Hong Kong	1
Total No. of species recorded:				2
Total No. of individuals recorded:				2

(1) Commonness follows *Butterfly Watching in Hong Kong* (written by Young, J.J. and Yiu, V.; Published by Hong Kong Lepidopterists’ Society, 2002.)

(2) Distribution in Hong Kong follows AFCD’s Hong Kong Biodiversity Database.