

Appendix 10.3 Presence of Plant Species Recorded Within the Assessment Area

Item No.	Species Name	Chinese Name	Origin ¹	Growth Form	Distribution in Hong Kong ²	Protection/Conservation Status ³	500m Assessment Area								Project Area (Aboveground)								
							MWL	FSW	PL	S/G	WC	RE	AL	DA	SW	MWL	PL	S/G	WC	DA			
299	<i>Wedelia trilobata</i>	三裂葉蝴蝶菊	E	Herb	Common		++				+++							++			+++		
300	<i>Wikstroemia indica</i>	了哥王	N	Shrub	Common		++				+++							++			+++		
301	<i>Zanthoxylum avicennae</i>	箭標花椒	N	Tree	Common		++	+			++++							++			++++		
302	<i>Zanthoxylum nitidum</i>	兩面針	N	Climber/Shrub	Very common		++	+										++					
303	<i>Zingiber officinale</i>	薑	E	Herb	Cultivated												++						++
TOTAL							TOTAL	135	41	29	100	35	14	22	129	0		113	28	77	31	129	

Notes:

1. Origin of plant species refers to AFCD (2012). Check List of Hong Kong Plants 2012. Agriculture, Fisheries and Conservation Department, HKSAR, Hong Kong.

2. Commonness follows:

- Xing, F.W., Ng, S.C., Chau, L.K.C. 2000. Gymnosperms and angiosperms of Hong Kong. Memoirs of the Hong Kong Natural History Society 23: 21-136.
- KFBG (2003) Flora of Hong Kong - Pteridophyta. Kadoorie Farm and Botanic Garden, Hong Kong
- AFCD (2003) Rare and Precious Plants of Hong Kong. Agriculture, Fisheries and Conservation Department, HKSAR, Hong Kong.
- AFCD (2007) Flora of Hong Kong Vol. 1. Edited by Hong Kong Herbarium, Agriculture, Fisheries and Conservation Department & South China Botanical Garden, Chinese Academy of Sciences
- AFCD (2008) Flora of Hong Kong Vol. 2. Edited by Hong Kong Herbarium, Agriculture, Fisheries and Conservation Department & South China Botanical Garden Chinese Academy of Sciences
- AFCD (2009) Flora of Hong Kong Vol. 3. Edited by Hong Kong Herbarium, Agriculture, Fisheries and Conservation Department & South China Botanical Garden Chinese Academy of Sciences
- AFCD (2011) Flora of Hong Kong Vol. 3. Edited by Hong Kong Herbarium, Agriculture, Fisheries and Conservation Department & South China Botanical Garden Chinese Academy of Sciences

Conservation status follows:

- AFCD (2003) Rare and Precious Plants of Hong Kong. Agriculture, Fisheries and Conservation Department, HKSAR, Hong Kong.
- Cap. 96A: Forestry Regulations, the subsidiary legislation of Forests and Countryside Ordinance (Cap. 96).
- Cap. 586: Protection of Endangered Species of Animals and Plants Ordinance
- CPRDB: Fu and jin (1992) China Plant Red Data Book
- IUCN: International Union for Conservation of Nature Red List of Threatened Species (2017). NT = Near threatened, CR = Critically Endangered.
- TSLCHP - Threatened Species List of China's Higher Plants (2017). VU = Vulnerable, EN = Endangered
- CITES - Under Appendix (I), Appendix (II) or Appendix (III) of Convention on International Trade in Endangered Species of Wild Flora and Fauna

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