

Appendix 7.1 Plant species and relative abundance recorded in the assessment area (PS: Project Site, S/G: shrubland/grassland, SW: secondary woodland, AW: artificial wetland, AG: agriculture, U/D: urbanized/disturbed, W: watercourse)

Scientific Name	Chinese Name	Growth Form	Native	Conservation Status	PS	S/G	SW	AW	AG	U/D	W
<i>Celosia argentea</i>	青葙	Herb	Native					+	+	+	
<i>Celtis sinensis</i>	朴樹	Tree	Native		++		++	+		+++	
<i>Chrysalidocarpus lutescens</i>	散尾葵	Shrub Palm	Exotic		+					+	
<i>Chukrasia tabularis</i>	麻棟	Tree	Exotic		+						
<i>Cibotium barometz</i>	金毛狗	Fern	Native	1,2,4			+				
<i>Cinnamomum burmannii</i>	陰香	Tree or Large Shrub	Native		+		+				
<i>Cinnamomum camphora</i>	樟	Tree	Native		+		+				
<i>Citrus maxima</i>	柚	Tree	Exotic							+	
<i>Claoxylon indicum</i>	白桐樹	Tree	Native				+				
<i>Clausena lansium</i>	黃皮	Small Tree	Exotic						+++	+	
<i>Clerodendrum thomsoniae</i>	龍吐珠	Shrub	Exotic		+					+	
<i>Cordyline fruticosa</i>	朱蕉	Shrub	Exotic		+					+	
<i>Crateva unilocularis</i>	樹頭菜	Tree	Exotic		+					+	
<i>Cratoxylum cochinchinense</i>	黃牛木	Tree/Shrub	Native		+		+				
<i>Cuscuta chinensis</i>	菟絲子	Parasitic Herb	Native							+	
<i>Cynodon dactylon</i>	狗牙根	Perennial Herb	Native		+			+		+	
<i>Cyperus involucratus</i>	風車草	Herb	Exotic					+		+	
<i>Dalbergia assamica</i>	南嶺黃檀	Tree	Native		+		+				
<i>Dalbergia benthamii</i>	兩廣黃檀	Climber: Vine	Native				++				
<i>Dalbergia odorifera</i>	降香黃檀	Tree	Exotic		+		+				

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<i>Delonix regia</i>	鳳凰木	Tree	Exotic						+	++	
<i>Desmos chinensis</i>	假鷹爪	Shrub	Native					+		+	
<i>Dimocarpus longan</i>	龍眼	Tree	Exotic		++		++		+++	++	
<i>Dracaena draco</i>	龍血樹	Tree	Exotic		+		+				
<i>Duranta erecta</i>	假連翹	Climbing Shrub	Exotic							+++	
<i>Duranta repens</i> `Variegata`	花葉假連翹	Climbing Shrub	Exotic							+	+
<i>Dypsis lutescens</i>	散尾葵	Shrub Palm	Exotic		+					+	
<i>Eleusine indica</i>	牛筋草	Herb	Native							++	
<i>Emilia sonchifolia</i>	一點紅	Herb	Native					+		+	
<i>Epipremnum aureum</i>	綠蘿	Tall Climbing Plant	Exotic				+			+	
<i>Eriobotrya japonica</i>	枇杷	Small Tree	Exotic		+					+	++
<i>Eucalyptus camaldulensis</i>	赤桉	Tree	Exotic								+
<i>Eucalyptus citriodora</i>	檸檬桉	Tree	Exotic		+		+				
<i>Eucalyptus robusta</i>	大葉桉	Tree	Exotic		+						+
<i>Euphorbia hirta</i>	飛揚草	Herb	Exotic					+		+	
<i>Euphorbia milii</i>	鐵海棠	Shrub	Exotic		+						+
<i>Euphorbia thymifolia</i>	千根草	Herb	Native		+						+
<i>Ficus benjamina</i>	垂葉榕	Tree	Exotic		+						+
<i>Ficus elastica</i>	印度榕	Tree	Exotic				+				
<i>Ficus hispida</i>	對葉榕	Shrub or Small Tree	Native		+		+			+	+

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<i>Ficus lyrata</i>	大琴葉榕	Tree	Exotic		+					+	
<i>Ficus microcarpa</i>	榕樹	Tree	Native		+++					+++	+
<i>Ficus religiosa</i>	菩提樹	Tree	Exotic		++					++	
<i>Ficus rumphii</i>	心葉榕	Tree	Exotic		+					+	
<i>Ficus tinctoria subsp. Gibbosa</i>	斜葉榕	Tree	Native							+	
<i>Ficus subpisocarpa</i>	筆管榕	Tree	Native		+					+	
<i>Ficus variegata</i>	青果榕	Tree/Shrub	Native				++			+	
<i>Ficus virens</i>	大葉榕	Tree	Native		+					+	
<i>Flueggea virosa</i>	白飯樹	Shrub	Native							+	
<i>Gardenia jasminoides</i>	梔子	Shrub	Native							+	
<i>Hedyotis corymbosa</i>	傘房花耳草	Herb	Native							+	
<i>Hibiscus rosa-sinensis</i>	朱槿	Shrub	Exotic		+					+	
<i>Hibiscus tiliaceus</i>	黃槿	Tree/Shrub	Native		+					+	
<i>Ilex rotunda</i>	鐵冬青	Tree	Exotic		+		+				
<i>Ipomoea cairica</i>	五爪金龍	Climber: Twining Herb	Exotic					+	++	++	
<i>Itea chinensis</i>	鼠刺	Tree/Shrub	Native		+		+				
<i>Ixora chinensis</i>	龍船花	Shrub	Native							+	+++
<i>Ixora coccinea</i>	紅仙丹花	Shrub	Exotic							+	
<i>Ixora coccinea f. lutea</i>	黃龍船花	Shrub	Exotic							+	
<i>Juniperus chinensis</i>	圓柏	Tree	Exotic		+					+	

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<i>Khaya senegalensis</i>	非洲棟	Tree	Exotic		+					+	
<i>Kyllinga monocephala</i>	單穗水蜈蚣	Herb	Native					+	+++		
<i>Lagerstroemia speciosa</i>	大花紫薇	Tree	Exotic		+					+	
<i>Lantana camara</i>	馬纓丹	Shrub	Exotic							++	
<i>Lantana montevidensis</i>	小葉馬纓丹	Shrub	Exotic								
<i>Leucaena leucocephala</i>	銀合歡	Small Tree	Exotic		++		++		++	++	++
<i>Ligustrum sinense</i>	山指甲	Tree or Shrub	Exotic				++			++	
<i>Liquidambar formosana</i>	楓香	Tree	Native		+					+	
<i>Litchi chinensis</i>	荔枝	Tree	Exotic		+				+++	+	
<i>Litsea glutinosa</i>	潺槁樹	Tree	Native		+		++			+	+
<i>Litsea monopetala</i>	假柿木薑子	Small Tree	Native				++				
<i>Livistona chinensis</i>	蒲葵	Tree Palm	Exotic		++					++	
<i>Lophostemon confertus</i>	紅膠木	Tree	Exotic		+					+	
<i>Lygodium japonicum</i>	海金沙	Climbing Herb	Native				+	+			
<i>Lygodium scandens</i>	小葉海金沙	Climbing Herb	Native				+				
<i>Macaranga sampsonii</i>	鼎湖血桐	Tree	Native		+		+				
<i>Macaranga tanarius</i>	血桐	Tree	Native		+++		++	+		+++	
<i>Michelia x alba</i>	白蘭	Tree	Exotic						++		
<i>Machilus chekiangensis</i>	浙江潤楠	Tree	Native		++		++				
<i>Machilus pauhoi</i>	刨花潤楠	Tree	Native		+		+				

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<i>Magnolia grandiflora</i>	荷花玉蘭	Tree	Exotic							+	
<i>Mallotus paniculatus</i>	白欉	Tree or Shrub	Native				+				++
<i>Mangifera indica</i>	芒果	Tree	Exotic		+				+++	+	
<i>Melaleuca cajuputi</i>	白千層	Tree	Exotic		+++					+++	
<i>Melia azedarach</i>	棟	Tree	Exotic		+					+	
<i>Microcos nervosa</i>	破布葉	Shrub or Small Tree	Native		+		+				
<i>Microstegium ciliatum</i>	剛莠竹	Perennial Procumbent Herb	Native			+++				+	
<i>Mikania micrantha</i>	薇甘菊	Climbing Herb	Exotic				++		++	+	
<i>Mimosa pudica</i>	含羞草	Herb	Exotic							+	
<i>Mirabilis jalapa</i>	紫茉莉	Herb	Exotic							+	
<i>Morus alba</i>	桑	Tree or Shrub	Native						+	+	
<i>Murraya paniculata</i>	九里香	Small Tree	Exotic							++	+
<i>Mussaenda pubescens</i>	玉葉金花	Climbing Shrub	Native				+				
<i>Ophiopogon japonicus</i>	麥冬	Perennial Herb	Native				+				
<i>Opuntia stricta var. dillenii</i>	仙人掌	Perennial Herb	Exotic		+					+	+
<i>Osmanthus fragrans</i>	桂花	Tree or Shrub	Exotic							+	
<i>Paederia scandens</i>	雞矢藤	Climber: Vine	Native		+					+	
<i>Panicum maximum</i>	大黍	Perennial Herb	Exotic					+++	++		
<i>Parthenocissus dalzielii</i>	異葉爬山虎	Woody Vine	Exotic				+				

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<i>Roystonea regia</i>	大王椰子	Tree Palm	Exotic		+					+	
<i>Sansevieria trifasciata</i>	虎尾蘭	Perennial Herb	Exotic		+					+	
<i>Sapindus saponaria</i>	無患子	Tree	Native		+		+				
<i>Sapium sebiferum</i>	烏桕	Tree	Native							+	++
<i>Schefflera arboricola</i>	鵝掌藤	Climbing Shrub	Exotic								
<i>Schima superba</i>	木荷	Tree	Native		+		+				
<i>Schefflera heptaphylla</i>	鵝掌柴	Tree	Native				++			+	
<i>Senna surattensis</i>	黃槐決明	Shrub or Small Tree	Exotic		+					+	+++
<i>Solanum americanum</i>	少花龍葵	Herb	Exotic		++			+		+	+
<i>Spathodea campanulata</i>	火焰樹	Tree	Exotic		+					+	
<i>Sterculia lanceolata</i>	假蘋婆	Tree	Native		+		+				
<i>Strophanthus divaricatus</i>	羊角拗	Woody Vine	Native				+			+	
<i>Swietenia mahagoni</i>	桃花心木	Tree	Exotic		+						
<i>Symplocos cochinchinensis</i>	黃牛奶樹	Tree	Native				+				+
<i>Syngonium auritum</i>	長耳合果芋	Herb	Exotic			+					
<i>Syzygium hancei</i>	韓氏蒲桃	Tree	Native		+		+				
<i>Syzygium jambos</i>	蒲桃	Tree	Exotic		+		+				
<i>Terminalia mantaly</i>	小葉欖仁	Tree	Exotic							+	
<i>Thuja orientalis</i>	側柏	Tree	Exotic							+	
<i>Trema tomentosa</i>	山黃麻	Shrub or Small Tree	Native				+				

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<i>Tylophora ovata</i>	娃兒藤	Woody Vine	Native							+	
<i>Uvaria macrophylla</i>	紫玉盤	Climbing Shrub	Native				+				
<i>Vernonia patula</i>	鹹蝦花	Herb	Native							++	
<i>Viburnum odoratissimum</i>	珊瑚樹	Tree	Native		+		+				
<i>Wedelia trilobata</i>	三裂葉蟛蜞菊	Perennial Herb	Exotic						++	++	+
<i>Youngia japonica</i>	黃鵠菜	Herb	Native		++			+		++	
<i>Zanthoxylum nitidum</i>	兩面針	Woody Vine	Native				+				
Number of species					92	6	62	22	15	126	19

Relative abundance: +=Rare, ++=Occassional, +++=Common

1: Cap. 586; 2: Listed in Rare and Precious Plants of Hong Kong; 3: Listed in China Plant Red Data Book; 4: Category II protected species in China; 5: IUCN's Red List of Threatened Plants