

Scientific Name	Chinese Name	Origin ¹	Growth Form	Status in HK ^{1,2}	Project Site		500m Study Area									
					Habitat ³		Habitat ³									
					CW	DA	CW	WC	PO	TM	MG	RB	SH	PL	DA	
<i>Bougainvillea spectabilis</i>	簕杜鵑	Exotic	Climber/Shrub	Cultivated												**
<i>Brachiaria mutica</i>	巴拉草	Exotic	Herb	Very common					***	**		**		**		
<i>Breynia fruticosa</i>	黑面神	Native	Shrub	Very common									*			
<i>Bridelia tomentosa</i>	土蜜樹	Native	Shrub/Tree	Very common								*	*			*
<i>Broussonetia papyrifera</i>	構樹	Native	Tree	Very common												*
<i>Calliandra haematocephala</i>	紅絨球	Exotic	Shrub	Cultivated		**										
<i>Callistemon viminalis</i>	串錢柳	Exotic	Tree	Cultivated		*										*
<i>Camellia japonica</i>	山茶	Exotic	Shrub/Tree	Cultivated												*
<i>Carica papaya</i>	番木瓜	Exotic	Tree	Cultivated										*		*
<i>Caryota mitis</i>	短穗魚尾葵	Exotic	Shrub	Cultivated												*
<i>Cassia fistula</i>	豬腸豆	Exotic	Tree	Cultivated		*										
<i>Cassytha filiformis</i>	無根藤	Native	Climber	Very common									*			
<i>Casuarina equisetifolia</i>	木麻黃	Exotic	Tree	Cultivated												*
<i>Catharanthus roseus</i>	長春花	Exotic	Herb/Shrub	Common												*
<i>Celosia argentea</i>	青葙	Native	Herb	Very common												*
<i>Celtis sinensis</i>	朴	Native	Tree	Common and widely planted	*							*	*	*	*	*
<i>Chloris barbata</i>	孟仁草	Native	Herb	Very common		*	*							*		**
<i>Cinnamomum burmannii</i>	陰香	Native	Tree	Common, also cultivated		*										*
<i>Cinnamomum camphora</i>	樟	Native	Tree	Common, also cultivated									*			*
<i>Citrus reticulata</i>	桔	Exotic	Tree	Cultivated									*			*
<i>Clausena lansium</i>	黃皮	Exotic	Tree	Cultivated												*
<i>Cleome ruidosperma</i>	皺子白花菜	Exotic	Herb	Restricted	*	*										
<i>Clerodendrum fortunatum</i>	鬼燈籠	Native	Shrub	Common									*			
<i>Clerodendrum inerme</i>	苦郎樹	Native	Climber/Shrub	Common				*			**					
<i>Cocculus orbiculatus</i>	木防己	Native	Climber	Common		*							*	*		
<i>Codiaeum variegatum</i>	變葉木	Exotic	Shrub	Cultivated												*
<i>Commelina diffusa</i>	節節草	Native	Herb	Common	*											
<i>Conyza sumatrensis</i>	蘇門白酒草	Exotic	Herb	Common									*			
<i>Cordyline fruticosa</i>	朱蕉	Exotic	Shrub	Cultivated												**
<i>Cratoxylum cochinchinense</i>	黃牛木	Native	Shrub/Tree	Very common									**			
<i>Cuscuta australis</i>	南方菟絲子	Native	Herb	Common									*			
<i>Cyclosorus interruptus</i>	間斷毛蕨	Native	Herb	Common								**				
<i>Cymbopogon tortilis</i>	扭鞘香茅	Native	Herb	Very common									**			
<i>Cynodon dactylon</i>	狗牙根	Native	Herb	Very common	**	**										**
<i>Cyperus difformis</i>	異型莎草	Native	Herb	Very common	**		**									
<i>Cyperus iria</i>	碎米莎草	Native	Herb	Common	*		*									
<i>Cyperus malaccensis</i>	芫芫	Native	Herb	Common			***	***		***	**					
<i>Cyperus odoratus</i>	斷節莎	Exotic	Herb	Naturalised				*								
<i>Cyperus surinamensis</i>	蘇里南沙草	Exotic	Herb	-	***		**									
<i>Cyrtococcum patens</i>	弓果黍	Native	Herb	Very common										**		

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<i>Hedyotis corymbosa</i>	傘房花耳草	Native	Herb	Very common			*									
<i>Helicteres angustifolia</i>	山芝麻	Native	Shrub	Very common									**			
<i>Hibiscus rosa-sinensis</i>	大紅花	Exotic	Shrub	Commonly cultivated		**							*		**	
<i>Hibiscus tiliaceus</i>	黃槿	Native	Tree	Very common		**									**	
<i>Hymenocallis littoralis</i>	水鬼蕉	Exotic	Herb	Cultivated											**	
<i>Ilex asprella</i>	梅葉冬青	Native	Shrub	Very common									**			
<i>Ilex rotunda</i>	鐵冬青	Exotic	Tree	Common		*										
<i>Imperata cylindrica</i> var. <i>major</i>	絲茅	Native	Herb	Very common	**								***		**	
<i>Ipomoea batatas</i>	番薯	Exotic	Herb	Cultivated											*	
<i>Ipomoea cairica</i>	五爪金龍	Exotic	Herb	Very common				**				**		***	**	
<i>Ixora chinensis</i>	龍船花	Native	Shrub	Restricted, also widely cultivated											**	
<i>Juniperus chinensis</i>	圓柏	Exotic	Tree	Cultivated									*			
<i>Juniperus chinensis</i> 'Kaizuca'	龍柏	Exotic	Tree	Cultivated											*	
<i>Kandelia obovata</i>	水筆仔	Native	Tree	Very common				**			***	*				
<i>Lagerstroemia speciosa</i>	大花紫薇	Exotic	Tree	Cultivated		*									**	
<i>Lantana camara</i>	馬纓丹	Exotic	Shrub	Very common	*	*							*	**	**	
<i>Leucaena leucocephala</i>	銀合歡	Exotic	Shrub/Tree	Cultivated or naturalized	*	**			**			*		****	**	
<i>Ligustrum sinense</i>	山指甲	Exotic	Shrub/Tree	Common, also widely cultivated											*	
<i>Lindernia procumbens</i>	陌上菜	Native	Herb	Common	*											
<i>Lindernia rotundifolia</i>	圓葉母草	Exotic	Herb	Restricted	**											
<i>Litsea cubeba</i>	木薑子	Native	Shrub/Tree	Common									*			
<i>Litsea glutinosa</i>	潺槁	Native	Tree	Very common									*		*	
<i>Litsea rotundifolia</i> var. <i>oblongifolia</i>	豺皮樟	Native	Shrub/Tree	Very common									**			
<i>Livistona chinensis</i>	蒲葵	Exotic	Tree	Cultivated											*	
<i>Loropetalum chinense</i> f. <i>rubrum</i>	紅花檵木	Exotic	Shrub	Cultivated											*	
<i>Ludwigia hyssopifolia</i>	草龍	Native	Herb	Restricted	*		*									
<i>Ludwigia octovalvis</i>	毛草龍	Native	Herb	Common	*	*	*						*			
<i>Ludwigia perennis</i>	細花丁香蓼	Native	Herb	Restricted	*											
<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	Native	Tree	Common	*	*		*					*	**	*	
<i>Mallotus paniculatus</i>	白楸	Native	Shrub/Tree	Very common									**			
<i>Malvastrum coromandelianum</i>	賽葵	Native	Herb/Shrub	Common	*											
<i>Mangifera indica</i>	杧果	Exotic	Tree	Cultivated									*		*	
<i>Markhamia stipulata</i> var. <i>kerrii</i>	貓尾木	Exotic	Tree	Cultivated										*		
<i>Melaleuca cajuputi</i> subsp. <i>cumingiana</i>	白千層	Exotic	Tree	Cultivated		**						*		**	**	
<i>Melastoma malabathricum</i>	野牡丹	Native	Shrub	Common									**			
<i>Melia azedarach</i>	苦楝	Exotic	Tree	Cultivated or naturalized	*	*		**				*		**		
<i>Melicope pteleifolia</i>	三椏苦	Native	Shrub/Tree	Common									**			
<i>Melinis repens</i>	紅毛草	Exotic	Herb	Very common		*									*	
<i>Michelia x alba</i>	白蘭	Exotic	Tree	Widely cultivated									*		*	
<i>Microcos nervosa</i>	布渣葉	Native	Shrub/Tree	Common									*			
<i>Mikania micrantha</i>	薇甘菊	Exotic	Climber/Herb	Very common					***			***	**	***	**	
<i>Miscanthus floridulus</i>	五節芒	Native	Herb	Common									***			

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<i>Syzygium jambos</i>	蒲桃	Exotic	Tree	Cultivated and naturalized												*
<i>Tabernaemontana divaricata</i>	狗牙花	Exotic	Shrub/Tree	Commonly cultivated												*
<i>Taxodium distichum</i>	落羽杉	Exotic	Tree	Cultivated												*
<i>Terminalia catappa</i>	欖仁樹	Exotic	Tree	Regarded as Very Rare in Xing et al. (2000) but also widely cultivated												*
<i>Terminalia mantaly</i>	小葉欖仁	Exotic	Tree	Cultivated												*
<i>Thevetia peruviana</i>	黃花夾竹桃	Exotic	Tree	Commonly cultivated		*										*
<i>Tradescantia spathacea</i>	蚌花	Exotic	Herb	Cultivated		*										
<i>Tridax procumbens</i>	羽芒菊	Exotic	Herb	Very common	*		*								*	*
<i>Typha angustifolia</i>	水燭	Exotic	Herb	Regarded as Rare in Xing et al. (2000), widely established in HK in recent years								**				
<i>Wedelia trilobata</i>	三裂葉螞蟥菊	Exotic	Herb	Common, also widely cultivated									*	***	**	
<i>Wikstroemia indica</i>	了哥王	Native	Shrub	Common									*			
<i>Youngia japonica</i>	黃鶉菜	Native	Herb	Very common												*
<i>Zanthoxylum nitidum</i>	兩面針	Native	Climber/Shrub	Very common									*			
<i>Zanthoxylum piperitum</i>	胡椒木	Exotic	Shrub	Cultivated												*
Total No. of species recorded				240	42	44	22	13	8	4	9	23	80	37	131	

Key for relative abundance: ****= Abundant, *** = Frequent, ** = Occasional, * = Scarce

Notes:

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

2. Origin and Status in HK refer to:

- Cap. 96 = Chapter 96 Forests and Countryside Ordinance, including the associated Chapter 96A Forestry Regulation
- Cap. 586 = Chapter 586 Protection of Endangered Species of Animal and Plants Ordinance
- Xing *et al.* (2000);
- AFCD (2003);
- AFCD (2007);
- AFCD (2008);
- AFCD (2009);
- AFCD (2011);
- AFCD (2012);
- IUCN (2019);
- Status in China Red Data Book is retrieved from AFCD (2003).

* In this study, plant species is regarded as floral species of conservation importance if it is protected under Cap. 96A, Cap. 586, documented as rare/protected species in AFCD (2003), or its wild population (i.e. not cultivated specimens) has conservation status under international or regional conservation inventory (e.g. IUCN Red List of Threatened Species, China Red Data Book).

3. Habitats: CW = Channelised Watercourse; DA = Developed Area; WC = Semi-natural Watercourse; PO = Pond; TM = Tidal Marsh; MG = Mangrove; RB = Reedbed; SH = Shrubland; PL = Plantation.