

Appendix 10.2 Plant List

Table 1 Plant Species recorded in the 500m Assessment Area

Scientific Names	Native to HK	Habit	Shrubland	Tall Shrubland	Woodland	Stream	Plantation	Hillside Grassland	Bare Ground (Plantation Reinstatement)	Protection & Conservation Status
<i>Acacia auriculiformis</i>	No	T	+				+++			
<i>Acacia confusa</i>	No	T	+				+++			
<i>Acacia mangium</i>	No	T					++			
<i>Acronychia pedunculata</i>	Yes	T	+++	+++	+++	+++	+			
<i>Adenosma glutinosum</i>	Yes	H	++	+	+	++				
<i>Adiantum flabellulatum</i>	Yes	H					+			
<i>Agave americana</i>	No	H	+							
<i>Ageratum conyzoides</i>	No	H	++	++	+	++	++			++
<i>Aglaia odorata</i>	No	S	+					+		
<i>Alangium chinense</i>	Yes	T	++	+++	+++	+	++			
<i>Albizia corniculata</i>	Yes	C	++	+	+					
<i>Allamanda schottii</i>	No	S						+		
<i>Alocasia macrorrhizos</i>	Yes	H						+		
<i>Alpinia zerumbet</i>	No	H						+		
<i>Alysicarpus vaginalis</i>	Yes	H	+							
<i>Alyxia sinensis</i>	Yes	C	++	++	+					
<i>Ampelopsis cantoniensis</i>	Yes	C		+	+		+			
<i>Ania hongkongensis</i>	Yes	H		+					C96, C586, NT	
<i>Antidesma japonicum</i>	Yes	S		+						
<i>Antidesma venosum</i>	Yes	S	+							
<i>Antirhea chinensis</i>	Yes	S	++	++	++		+			
<i>Apluda mutica</i>	Yes	H	++	+			+			
<i>Aporusa dioica</i>	Yes	T	+++	+++	+++	+	++			
<i>Araucaria heterophylla</i>	No	T						+		
<i>Archidendron lucidum</i>	Yes	T	++	++	++		+			
<i>Archontophoenix alexandrae</i>	No	T						+		
<i>Ardisia crenata</i>	Yes	S	++	+	+			+		
<i>Aristida chinensis</i>	Yes	H	+++	+		++				
<i>Aristolochia thwaitesii</i>	Yes	S	+						RP, RA	
<i>Artocarpus hypargyreus</i>	Yes	T	+	+					RP	
<i>Arundina graminifolia</i>	Yes	H		+					C96, C586, LC	
<i>Asparagus cochinchinensis</i>	Yes	C	++	++	+	+	+			
<i>Aster baccharoides</i>	Yes	H	++	+		+	+			
<i>Atalantia buxifolia</i>	Yes	S	++	++	+	++	+			
<i>Baeckea frutescens</i>	Yes	S	+++	++		++				
<i>Bambusa ventricosa</i>	No	B	+					+		
<i>Bambusa vulgaris</i>	No	B						+		
<i>Bauhinia blakeana</i>	Yes	T					++		++	
<i>Bauhinia championii</i>	Yes	C	++	++	+					
<i>Bauhinia purpurea</i>	No	T	+					+		
<i>Bauhinia variegata</i>	No	T						+		
<i>Berchemia floribunda</i>	Yes	C	++	++	+		+			
<i>Bidens alba</i>	No	H	++	+	+	++	+++	++	+++	
<i>Blechnum orientale</i>	Yes	H	++							
<i>Bombax ceiba</i>	No	T	+					+		
<i>Bougainvillea spectabilis</i>	No	S	+					+		
<i>Brainea insignis</i>	Yes	H	+						RP	
<i>Breynia fruticosa</i>	Yes	S	+++	+++	+	++	+			
<i>Bridelia tomentosa</i>	Yes	T, S	+++	+++	+++	+++	++			
<i>Brucea javanica</i>	Yes	S	++	++	+		+		+	
<i>Brunfelsia uniflora</i>	No	S	+							
<i>Caesalpinia crista</i>	Yes	C	+	+				+		
<i>Cansjera rheedii</i>	Yes	C	+++	++		+	+			
<i>Carallia brachiatia</i>	Yes	T	++	++	++		+			
<i>Caryopteris incana</i>	Yes	H	+	+					+	
<i>Caryota mitis</i>	No	S		+				+		
<i>Cassytha filiformis</i>	Yes	C	++	+	+	+	+		+	
<i>Casuarina equisetifolia</i>	No	T						+		
<i>Catharanthus roseus</i>	No	S	+							
<i>Celastrus hindsii</i>	Yes	C	++	+	+		+			
<i>Celtis biondii</i>	Yes	T		+		+				
<i>Celtis sinensis</i>	Yes	T	++	+++	+++	+	++		+++	
<i>Celtis timorensis</i>	Yes	T	++	++	++					
<i>Choerospondias axillaris</i>	Yes	T	+	++	+					
<i>Chukrasia tabularis</i>	No	T							++	
<i>Cinnamomum burmannii</i>	Yes	T		++	+		++			
<i>Cinnamomum camphora</i>	Yes	T	+	+	+		+		+	
<i>Cinnamomum parthenoxylon</i>	Yes	T								
<i>Citrus maxima</i>	Yes	T	+							
<i>Cleistocalyx nervosum</i>	Yes	T		+	+					
<i>Clematis crassifolia</i>	Yes	C	+	+						
<i>Clematis meyeniana</i>	Yes	C	++	+						
<i>Clerodendrum fortunatum</i>	Yes	S	++	++		++		+		
<i>Cocculus orbiculatus</i>	Yes	C	+++	++	+	++	+			
<i>Codiaeum variegatum</i>	No	S	+							
<i>Conyza bonariensis</i>	No	H						+		

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<i>Coptosapelta diffusa</i>	Yes	C		+						
<i>Cordia dichotoma</i>	Yes	T		+			+			
<i>Cordyline fruticosa</i>	No	S						+		
<i>Cratoxylum cochinchinense</i>	Yes	T	+++	+++	+++	++	+			
<i>Croton crassifolius</i>	Yes	S	++	+		+				
<i>Cuphea hyssopifolia</i>	No	H						+		
<i>Curculigo orchoides</i>	Yes	H	+							
<i>Cuscuta australis</i>	Yes	H	+	+	+					
<i>Cyclea hypoglauca</i>	Yes	C	++	+	+		+			
<i>Cyclobalanopsis myrsinifolia</i>	Yes	T	+++	++						
<i>Cymbidium ensifolium</i>	Yes	H		+						C96, C586, NT
<i>Cynodon dactylon</i>	Yes	H								++
<i>Cytococcum patens</i>	Yes	H	+	++	+					
<i>Dalbergia benthamii</i>	Yes	C	++	++	+			+		
<i>Dalbergia hancei</i>	Yes	C	+++	+++	+	+++	++			
<i>Dalbergia millettii</i>	Yes	C	++	+	+	+				
<i>Delonix regia</i>	No	T		+						++
<i>Dendrorophe varians</i>	Yes	C	++	+	+					
<i>Desmodium heterocarpon</i>	Yes	H	+	+	+				+	
<i>Desmos chinensis</i>	Yes	S	++	++	++			+		
<i>Dianella ensifolia</i>	Yes	H	+++	+++	++	+	++	+		
<i>Dicranopteris pedata</i>	Yes	H	+++	+	+					+
<i>Dimocarpus longan</i>	No	T	+	+	+	+	++			
<i>Dioscorea benthamii</i>	Yes	C	++	+						
<i>Diospyros morrisiana</i>	Yes	T	++	++	+					
<i>Diospyros vaccinoides</i>	Yes	S	+++	+++	++	++	+			
<i>Diploclisia glaucescens</i>	Yes	C	++	++	+			+		
<i>Diplospora dubia</i>	Yes	S	+	+	+			+		
<i>Dracaena reflexa</i>	No	S						+		
<i>Duhaldea cappa</i>	Yes	H	++	+		+				
<i>Duranta erecta</i>	No	S	+					++		
<i>Dypsis lutescens</i>	No	S						+		
<i>Elaeocarpus chinensis</i>	Yes	T, S	+	+						
<i>Elephantopus tomentosus</i>	Yes	H	+	+	+	+	+			
<i>Embelia laeta</i>	Yes	S	++	++	+			+		
<i>Embelia ribes</i>	Yes	C	++	++	+					
<i>Emilia sonchifolia</i>	Yes	H	+	+	+		++	+		
<i>Epipremnum aureum</i>	No	C	+							
<i>Eremochloa ciliaris</i>	Yes	H	+	+	+			+		
<i>Eriobotrya japonica</i>	No	T	+							
<i>Eriosema chinense</i>	Yes	H	+							
<i>Erythrina variegata</i>	No	T	+							
<i>Eucalyptus citriodora</i>	No	T					+++			
<i>Eulophia graminea</i>	Yes	H	+							C96, C586, VU
<i>Euonymus laxiflorus</i>	Yes	S	+	+						
<i>Eurya nitida</i>	Yes	S	++	++	+		+			
<i>Ficus benjamina</i>	No	T								+++
<i>Ficus elastica</i>	No	T	+					+		
<i>Ficus hirta</i>	Yes	S	++	+	+			+		
<i>Ficus hispida</i>	Yes	T, S	++	++	+			++		
<i>Ficus microcarpa</i>	Yes	T	+					++		+++
<i>Ficus subpisocarpa</i>	Yes	T	+							
<i>Ficus variegata</i>	Yes	T	+	+	+					
<i>Ficus variolosa</i>	Yes	S	++	+	+			+		
<i>Ficus virens</i>	Yes	T						+		
<i>Gahnia tristis</i>	Yes	H	+	+	+			+		
<i>Garcinia oblongifolia</i>	Yes	T	+++	++	++			+		
<i>Gardenia jasminoides</i>	Yes	S	++	++	+					
<i>Geodorum densiflorum</i>	Yes	H	+							C96, C586, VU
<i>Glochidion eriocarpum</i>	Yes	S	+++	++	+			+		
<i>Glochidion wrightii</i>	Yes	S	++	+	+					
<i>Gnetum luofuense</i>	Yes	C	+++	+++	+			+		
<i>Gonocarpus chinensis</i>	Yes	H	+	+						
<i>Goodyera viridiflora</i>	Yes	H		+						C96, C586, LC
<i>Grewia biloba</i>	Yes	S	++	+						
<i>Gymnema sylvestre</i>	Yes	C	+++	++		+	+			
<i>Gynura divaricata</i>	Yes	H	++	+						
<i>Habenaria dentata</i>	Yes	H	+							C96, C586, NT
<i>Habenaria linguella</i>	Yes	H	+							C96, C586, VU
<i>Hedyotis acutangula</i>	Yes	H	+++	+	+	++	+			
<i>Hedyotis auricularia</i>	Yes	H	+					+		
<i>Hedyotis consanguinea</i>	Yes	H	++	+	+					
<i>Hedyotis corymbosa</i>	Yes	H	+					+		
<i>Helicteres angustifolia</i>	Yes	S	+++	++	+					+
<i>Heterosmilax japonica</i>	Yes	C	++	+	+	+	+	+		
<i>Hibiscus rosa-sinensis</i>	No	S	+							

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<i>Hibiscus tiliaceus</i>	Yes	T, S	++	++	+					
<i>Homalium cochinchinense</i>	Yes	T	++	++	++	+	+			
<i>Hymenocallis littoralis</i>	No	H						+		
<i>Hypserpa nitida</i>	Yes	C	++	++	+					
<i>Ilex asprella</i>	Yes	S	+++	+++	++		+			
<i>Ilex ficoidea</i>	Yes	S	+	+						
<i>Ilex memecylifolia</i>	Yes	S	++	+						
<i>Ilex pubescens</i>	Yes	S	++	++	+		+			
<i>Ipomoea cairica</i>	No	C		+	+			++		
<i>Iris japonica</i>	No	H						+		
<i>Ischaemum barbatum</i>	Yes	H	++	+	+					
<i>Itea chinensis</i>	Yes	T	++	++	++		+			
<i>Ixonanthes reticulata</i>	Yes	T	+							RP
<i>Ixora stricta</i>	No	S						+		
<i>Jasminum lanceolaria</i>	No	C	+				+			
<i>Juniperus chinensis</i>	No	T	+							
<i>Koelreuteria bipinnata</i>	No	T								++
<i>Lagerstroemia speciosa</i>	No	T						++		+
<i>Lantana camara</i>	No	S						++		
<i>Leucaena leucocephala</i>	No	T	++	++	++	++	+++	+		+++
<i>Ligustrum sinense</i>	Yes	S	++	++	+		++			
<i>Lilium brownii</i>	Yes	H	+	+						C96
<i>Lindera metcalfiana</i>	Yes	T	+							
<i>Liriope spicata</i>	Yes	H	++	+	+	+	+			
<i>Lithocarpus hancei</i>	Yes	T		+						
<i>Litsea glutinosa</i>	Yes	T	++	+++	++	+	+			+
<i>Litsea monopetala</i>	Yes	T								+
<i>Litsea rotundifolia</i>	Yes	S	+++	+++	+	++	++			
<i>Livistona chinensis</i>	No	T	++	+			++			+
<i>Lonicera japonica</i>	Yes	C	+							
<i>Lophatherum gracile</i>	Yes	H	+	+	+					
<i>Lophostemon confertus</i>	No	T								+
<i>Lygodium japonicum</i>	Yes	C	+++	+	+		+	+		
<i>Macaranga tanarius</i>	Yes	T	++	+++	++	+	++	+		+
<i>Machilus velutina</i>	Yes	T	+	+	+					
<i>Mallotus paniculatus</i>	Yes	T, S	+++	+++	+++		++			+
<i>Mallotus repandus</i>	Yes	S	+++	++	+		+			
<i>Malvastrum coromandelianum</i>	Yes	S								+
<i>Mangifera indica</i>	No	T	+	+						
<i>Melaleuca cajuputi</i>	No	T								+
<i>Melastoma malabathricum</i>	Yes	S	++							+
<i>Melastoma sanguineum</i>	Yes	S	+++	+++	++					+
<i>Melia azedarach</i>	No	T		+	+			+		
<i>Melinis repens</i>	No	H	+	+	+		+			+++
<i>Melodinus suaveolens</i>	Yes	C	+++	+++	+					
<i>Microcos nervosa</i>	Yes	S	++	+++	++	+	++			
<i>Mikania micrantha</i>	No	C	+	++	+		++			+
<i>Millettia nitida</i>	Yes	C	+++	++	+			+		
<i>Millettia reticulata</i>	Yes	C	++	++	+					
<i>Millettia speciosa</i>	Yes	C	+							
<i>Mimosa pudica</i>	No	H								+
<i>Misanthus floridulus</i>	Yes	H		+	+	+				
<i>Misanthus sinensis</i>	Yes	H	+	+	+		+			+
<i>Monstera deliciosa</i>	No	S	++	++						
<i>Morinda parvifolia</i>	Yes	C	+++	++	+	+	+			
<i>Muraya paniculata</i>	No	S	+	+				+		
<i>Mussaenda pubescens</i>	Yes	C	++	+	+			+		
<i>Neyraudia reynaudiana</i>	Yes	H	+	+	+	+	+			
<i>Ormosia emarginata</i>	Yes	T	+							
<i>Ormosia semicastrata</i>	Yes	T	+							
<i>Osmanthus fragrans</i>	No	S								+
<i>Pachira macrocarpa</i>	No	T	+							
<i>Paederia scandens</i>	Yes	C	+++	+++	++		++	+		
<i>Palhinhaea cernua</i>	Yes	H	++	+						+
<i>Pandanus austrosinensis</i>	Yes	H	+	+						
<i>Pandanus tectorius</i>	Yes	S					+			
<i>Panicum maximum</i>	No	H	++	++	+	++	++			+++
<i>Parixeris denticulata</i>	Yes	H	+	+	+					
<i>Parthenocissus dalzielii</i>	No	C						+		
<i>Paspalum notatum</i>	No	H								+++
<i>Passiflora foetida</i>	No	C	++	++	+		+			+
<i>Peltophorum tonkinense</i>	No	T								+
<i>Peristylus calcaratus</i>	Yes	H		+						C96, C586, RA, EN
<i>Phoenix loureiroi</i>	Yes	S	+	+		+	+			
<i>Phoenix roebelenii</i>	No	S								+
<i>Phyllanthus cochinchinensis</i>	Yes	S	+++	+++	++	++	++			

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<i>Phyllanthus emblica</i>	Yes	T, S	++	++	++	+				
<i>Phyllanthus reticulatus</i>	Yes	S	++	+			+			
<i>Pinus massoniana</i>	Yes	T	++	+	++		+			
<i>Pittosporum glabratum</i>	Yes	S	++	++			+			
<i>Platycodon grandiflorus</i>	Yes	H	++						C96, RP	
<i>Podocarpus macrophyllus</i>	Yes	T							+	
<i>Polyscias balfouriana</i>	No	S					+			
<i>Polyspora axillaris</i>	Yes	T, S	+++	+++	++	+++	+	++		
<i>Psychotria asiatica</i>	Yes	S	+++	+++	+++	+	++			
<i>Psychotria serpens</i>	Yes	C	++	+	+	+	+			
<i>Pteris biaurita</i>	Yes	H		+						
<i>Pteris semipinnata</i>	Yes	H	+	++	+		+			
<i>Pteris vittata</i>	Yes	H	+	+				+		
<i>Pterocarpus indicus</i>	No	T							+	
<i>Pyrostegia venusta</i>	No	C					+			
<i>Ravenala madagascariensis</i>	No	T							+	
<i>Reevesia thyrsoidaea</i>	Yes	T	+++	++	+					
<i>Rhaphiolepis indica</i>	Yes	S	+++	+++	++	+++	+			
<i>Rhapis excelsa</i>	No	S						+		
<i>Rhodomyrtus tomentosa</i>	Yes	S	+++	+++	++	+++		+		
<i>Rhus hypoleuca</i>	Yes	T, S	+++	+++	+++		++			++
<i>Rhus succedanea</i>	Yes	T, S	+++	+++	+++	+++	+			
<i>Ricinus communis</i>	No	S		+						++
<i>Rosa laevigata</i>	Yes	S	+							
<i>Rourea microphylla</i>	Yes	C	++	+	+					
<i>Rubus reflexus</i>	Yes	S	++	+	+					
<i>Sageretia thea</i>	Yes	S	+++	+++	++	+++	+			
<i>Salomonia cantoniensis</i>	Yes	H	+	+						
<i>Sansevieria trifasciata</i>	No	H					+			
<i>Sapium discolor</i>	Yes	T	++	++	++		+			+
<i>Schefflera arboricola</i>	No	S	+					+		
<i>Schefflera heptaphylla</i>	Yes	T	++	++	++	+	+			
<i>Schima superba</i>	Yes	T	+++	++	+++		+			
<i>Scleria ciliaris</i>	Yes	H	++	++		+	+	+		
<i>Scolopia chinensis</i>	Yes	T, S	++	+	+					
<i>Scutellaria indica</i>	Yes	H	++	+	+					
<i>Senecio stauntonii</i>	Yes	H	++	+						
<i>Senna siamea</i>	No	T					++			
<i>Senna surattensis</i>	No	T	+							
<i>Serissa serissoides</i>	No	S	+							
<i>Setaria pumila</i>	Yes	H	+							
<i>Sinosideroxylon wightianum</i>	Yes	T	+++	+++	++					
<i>Smilax china</i>	Yes	C	+							
<i>Smilax glabra</i>	Yes	C	++	+	+			+		
<i>Smilax hypoglauca</i>	Yes	C	+							
<i>Solanum torvum</i>	No	S					+			+
<i>Solena amplexicaulis</i>	Yes	C	++	+						
<i>Spathodea campanulata</i>	No	T					+			+
<i>Spathoglottis pubescens</i>	Yes	H	+							C96, C586, LC
<i>Spermacoce stricta</i>	Yes	H	+	+	+		+			
<i>Spiranthes hongkongensis</i>	Yes	H						+		C96, C586, RA, VU
<i>Stachytapheta jamaicensis</i>	No	S	+	+	+		+			+
<i>Stephania longa</i>	Yes	C					+			
<i>Sterculia lanceolata</i>	Yes	T	+++	+++	+++	++	++			+
<i>Striga asiatica</i>	Yes	H	+							
<i>Strobilanthes apicus</i>	Yes	S	+++	++						
<i>Strophanthus divaricatus</i>	Yes	C	+++	+++	++	+++	+			
<i>Strychnos angustiflora</i>	Yes	C	+++	++	+	+	+			
<i>Styrax suberifolius</i>	Yes	T	+	+	+					
<i>Symplocos cochinchinensis</i>	Yes	T			+					
<i>Syzygium buxifolium</i>	Yes	S	+	+						
<i>Syzygium jambos</i>	No	T	+	+	+				+++	
<i>Syzygium levinei</i>	Yes	T							++	
<i>Tadehagi triquetrum</i>	Yes	S	+	+	+				+	
<i>Tarenna mollissima</i>	Yes	S	+	+						
<i>Tetracera asiatica</i>	Yes	C	++	++	++					
<i>Tetradium glabratum</i>	Yes	T	++	++	+					
<i>Teucrium quadrifarium</i>	Yes	S	+++	+		++				
<i>Thevetia peruviana</i>	No	S	+							
<i>Thunbergia erecta</i>	No	S					+			
<i>Thysanolaena latifolia</i>	Yes	H	+	+						
<i>Tibouchina semidecandra</i>	No	S	+							
<i>Toxicarpus wightianus</i>	Yes	C	+	+						
<i>Trema tomentosa</i>	Yes	S	+++	++	+	+	+			+
<i>Tylophora ovata</i>	Yes	C	++	++	+	+	+			
<i>Urena lobata</i>	Yes	H		+	+			+		

Appendix 10.2 Plant List

Table 1 Plant Species recorded in the 500m Assessment Area

Scientific Names	Native to HK	Habit	Shrubland	Tall Shrubland	Woodland	Stream	Plantation	Hillside Grassland	Bare Ground (Plantation Reinstatement)	Protection & Conservation Status
<i>Uvaria macrophylla</i>	Yes	C		+	+	+	+			
<i>Vaccinium bracteatum</i>	Yes	S	+	+	+					
<i>Veratrum schindleri</i>	Yes	H	+	+	+		+			
<i>Vernicia montana</i>	No	T						+		
<i>Vernonia cinerea</i>	Yes	H	++	++	+					
<i>Vitex negundo</i>	Yes	S	+	+	+					
<i>Vitex quinata</i>	Yes	S	+	+	+		+			
<i>Wedelia trilobata</i>	No	H	++	++	+	+++	++			+++
<i>Wikstroemia indica</i>	Yes	S	+++	++	+	+	+			
<i>Youngia japonica</i>	Yes	H	++	++	+		+			
<i>Zanthoxylum avicennae</i>	Yes	T	++	++	++	+	++			
<i>Zanthoxylum nitidum</i>	Yes	C	++	+	+		+			
<b>Total No. of Plant Species</b>			239	206	149	68	159	23	48	

Notes:

Relative Abundance:

+++ = High Abundance, plants common in the habitat; ++ = Medium Abundance, plants occasionally occur in the habitat; + = Low Abundance, plants uncommon in the habitat

Native to Hong Kong: Yes = Native species; No = Exotic species

Habit: T = Tree; S = Shrub / Sub-shrub; C = Climber; H = Herb; B = Bamboo

Protection & Conservation Status:

C96 = Listed under Cap. 96

C586 = Scheduled under Cap. 586

RP = Listed in *Rare and Precious Plants of Hong Kong* (AFCD, 2003)

RA = species ranked as Rare in "Hong Kong Vascular Plants: Distribution and Status" (Corlett et al, 2000)

LC = status of Least Concern in "The Wild Orchids of Hong Kong" (Baretto et al, 2011)

NT = status of Near Threatened in "The Wild Orchids of Hong Kong" (Baretto et al, 2011)

VU = status of Vulnerable in "The Wild Orchids of Hong Kong" (Baretto et al, 2011)

EN = status of Endangered in "The Wild Orchids of Hong Kong" (Baretto et al, 2011)

## Appendix 10.2 Plant List

Table 2 Plant Species recorded within Project Area

Scientific Names	Native to HK	Habit	Tall Shrubland	Woodland	Plantation	Stream	Pond	Shrubland	Bare Ground (Plantation Reinstatement)	Protection & Conservation Status
<i>Acacia auriculiformis</i>	No	T			+					
<i>Acacia confusa</i>	No	T			+++		++			
<i>Acronychia pedunculata</i>	Yes	T	++	++	+	+				
<i>Adenosma glutinosum</i>	Yes	H	+	+						
<i>Adiantum flabellatum</i>	Yes	H			+					
<i>Ageratum conyzoides</i>	No	H			+	++	+			++
<i>Aglaia odorata</i>	No	S			+					
<i>Alangium chinense</i>	Yes	T	++	+++	+					
<i>Albizia corniculata</i>	Yes	C	+	+				+		
<i>Allamanda schottii</i>	No	S			+					
<i>Alocasia macrorrhizos</i>	Yes	H			+					
<i>Alpinia zerumbet</i>	No	H			+					
<i>Alternanthera philoxeroides</i>	No	H					+++			
<i>Alyxia sinensis</i>	Yes	C	+	+					+	
<i>Ampelopsis cantoniensis</i>	Yes	C	+	+						
<i>Antirhea chinensis</i>	Yes	S	++	+	+					
<i>Apluda mutica</i>	Yes	H				+		+		
<i>Aporusa dioica</i>	Yes	T	+++	+++	+++					
<i>Araucaria heterophylla</i>	No	T						+		
<i>Archidendron lucidum</i>	Yes	T	+	+	++					
<i>Archontophoenix alexandrae</i>	No	T			+					
<i>Ardisia crenata</i>	Yes	S			+					
<i>Aristida chinensis</i>	Yes	H	+							
<i>Artocarpus hypargyreus</i>	Yes	T	+							
<i>Asparagus cochinchinensis</i>	Yes	C	+	+	+	++			++	
<i>Asparagus densiflorus</i>	No	H						++		
<i>Aster baccharoides</i>	Yes	H							+	
<i>Atalantia buxifolia</i>	Yes	S	+	+	+	+			++	
<i>Bambusa ventricosa</i>	No	B				++				
<i>Bambusa vulgaris</i>	No	B				++				
<i>Bauhinia blakeana</i>	Yes	T			+				+	
<i>Bauhinia championii</i>	Yes	C	+	+					++	
<i>Bauhinia purpurea</i>	No	T			+					
<i>Bauhinia variegata</i>	No	T			+					
<i>Berchemia floribunda</i>	Yes	C	++	++	++					
<i>Bidens alba</i>	No	H	++	++	++	+	+			++
<i>Bougainvillea spectabilis</i>	No	S			+					
<i>Breynia fruticosa</i>	Yes	S	++	++	++	+			++	
<i>Bridelia tomentosa</i>	Yes	T, S	++	++	++	++			+	
<i>Brucea javanica</i>	Yes	S	++	+	++					
<i>Caesalpinia cristata</i>	Yes	C			+					
<i>Cansjera rheedii</i>	Yes	C	+	+	+				+++	
<i>Carallia brachiatia</i>	Yes	T	+	+						
<i>Caryota mitis</i>	No	S	+	+	+					
<i>Cassytha filiformis</i>	Yes	C	+	+	++	+			++	
<i>Casuarina equisetifolia</i>	No	T			++					
<i>Catharanthus roseus</i>	No	S						++		
<i>Celastrus hindsii</i>	Yes	C	++	+	+				+	
<i>Celtis sinensis</i>	Yes	T	++	+++	++	+	+	+	+	
<i>Celtis timorensis</i>	Yes	T	++	+						
<i>Choerospondias axillaris</i>	Yes	T		+	+					
<i>Cinnamomum burmannii</i>	Yes	T			+					
<i>Cinnamomum camphora</i>	Yes	T			+				+	
<i>Cleistocalyx nervosum</i>	Yes	T	+	+						
<i>Clerodendrum fortunatum</i>	Yes	S				+			+	
<i>Cocculus orbiculatus</i>	Yes	C	++	++	++	+			++	
<i>Cordyline fruticosa</i>	No	S			+					
<i>Cratoxylum cochinchinense</i>	Yes	T	++	++	++	+			++	
<i>Cuphea hyssopifolia</i>	No	H			+					
<i>Cuscuta australis</i>	Yes	H							+	
<i>Cyclea hypoglauca</i>	Yes	C			+					
<i>Cyclobalanopsis myrsinifolia</i>	Yes	T	+							
<i>Cyclosorus interruptus</i>	Yes	H					+			
<i>Cynodon dactylon</i>	Yes	H								++
<i>Cyperus involucratus</i>	No	H						++		
<i>Cyrtococcum patens</i>	Yes	H	+	+						
<i>Dalbergia benthamii</i>	Yes	C	++	++	+				+	
<i>Dalbergia hancei</i>	Yes	C	++	++	++	+			+++	
<i>Delonix regia</i>	No	T	+	+				+		
<i>Dendrotophe varians</i>	Yes	C	+							
<i>Desmos chinensis</i>	Yes	S	++	+	++					
<i>Dianella ensifolia</i>	Yes	H	++	+	++					
<i>Dicranopteris pedata</i>	Yes	H	+							
<i>Dimocarpus longan</i>	No	T	+	+	++	++				
<i>Diospyros vaccinoides</i>	Yes	S	++	++	++	+				
<i>Diplocloisia glaucescens</i>	Yes	C			+				++	
<i>Diplosora dubia</i>	Yes	S	+		+					
<i>Dracaena marginata</i>	No	S							++	
<i>Dracaena reflexa</i>	No	S				++				
<i>Duhaldea cappa</i>	Yes	H	+			+				
<i>Duranta erecta</i>	No	S			+					
<i>Dypsis lutescens</i>	No	S			+			+		
<i>Elephantopus tomentosus</i>	Yes	H			+	++				
<i>Embelia laeta</i>	Yes	S	+		+					
<i>Embelia ribes</i>	Yes	C	+							
<i>Emilia sonchifolia</i>	Yes	H	+	+	+			+		
<i>Epipremnum aureum</i>	No	C						+		
<i>Eremochloa ciliaris</i>	Yes	H						+		
<i>Erythrina variegata</i>	No	T						+		
<i>Eurya nitida</i>	Yes	S	++		++					

## Appendix 10.2 Plant List

Table 2 Plant Species recorded within Project Area

Scientific Names	Native to HK	Habit	Tall Shrubland	Woodland	Plantation	Stream	Pond	Shrubland	Bare Ground (Plantation Reinstatement)	Protection & Conservation Status
<i>Ficus elastica</i>	No	T			+					
<i>Ficus hirta</i>	Yes	S	++	+	+					
<i>Ficus hispida</i>	Yes	T, S	+	+	+			+		
<i>Ficus microcarpa</i>	Yes	T			+					
<i>Ficus subpisocarpa</i>	Yes	T						+		
<i>Ficus variegata</i>	Yes	T	+	+						
<i>Ficus variolosa</i>	Yes	S	+		++					
<i>Ficus vires</i>	Yes	T			+					
<i>Gahnia tristis</i>	Yes	H	+	+	+					
<i>Garcinia oblongifolia</i>	Yes	T			+					
<i>Garcinia subelliptica</i>	No	T						+		
<i>Gardenia jasminoides</i>	Yes	S	+							
<i>Glochidion eriocarpum</i>	Yes	S	+	+	++					
<i>Gnetum luofuense</i>	Yes	C	+++	+	++					
<i>Gonocarpus chinensis</i>	Yes	H	+							
<i>Gymnema sylvestre</i>	Yes	C	+		+				+++	
<i>Hedyotis acutangula</i>	Yes	H	+	+	+					
<i>Hedyotis auricularia</i>	Yes	H			+			+		
<i>Hedyotis consanguinea</i>	Yes	H	+	+						
<i>Hedyotis corymbosa</i>	Yes	H			+					
<i>Helicteres angustifolia</i>	Yes	S	+					+		
<i>Heterosmilax japonica</i>	Yes	C	+		+	+				
<i>Hibiscus rosa-sinensis</i>	No	S						++		
<i>Hibiscus tiliaceus</i>	Yes	T, S	+	+						
<i>Homalium cochinchinense</i>	Yes	T	+	+	+	+				
<i>Hymenocallis littoralis</i>	No	H			+					
<i>Ilex asprella</i>	Yes	S	++	++	++					
<i>Ilex pubescens</i>	Yes	S	+	+	+					
<i>Ipomoea cairica</i>	No	C	+	+	+					
<i>Iris japonica</i>	No	H			+					
<i>Ischaemum barbatum</i>	Yes	H						+		
<i>Itea chinensis</i>	Yes	T	+	+						
<i>Ixora chinensis</i>	Yes	S						++		
<i>Ixora stricta</i>	No	S			+					
<i>Koelreuteria bipinnata</i>	No	T							+++	
<i>Kyllinga nemoralis</i>	Yes	H						++		
<i>Lagerstroemia speciosa</i>	No	T			+					
<i>Lantana camara</i>	No	S			+					
<i>Lasia spinosa</i>	No	H						+		
<i>Leucaena leucocephala</i>	No	T	++	++	++	++				+++
<i>Liriopspicata</i>	Yes	H	++	+	++	+			++	
<i>Lithocarpus hancei</i>	Yes	T	+							
<i>Litsea glutinosa</i>	Yes	T	++	++	+	+			++	
<i>Litsea rotundifolia</i>	Yes	S	++	+	++	++			+++	
<i>Livistona chinensis</i>	No	T			+				+++	
<i>Lophatherum gracile</i>	Yes	H	+	+						
<i>Lygodium japonicum</i>	Yes	C	++	+	+					
<i>Macaranga tanarius</i>	Yes	T	++	++	++	+		+++		
<i>Mallotus paniculatus</i>	Yes	T, S	++	++	++				++	
<i>Mallotus repandus</i>	Yes	S	+	+	+					
<i>Melastoma sanguineum</i>	Yes	S	+							
<i>Melia azedarach</i>	No	T	+	+	+					
<i>Melinis repens</i>	No	H	+		+				+++	
<i>Melodinus suaveolens</i>	Yes	C	++	+						
<i>Microcos nervosa</i>	Yes	S	++	+	++	++				
<i>Mikania micrantha</i>	No	C	+	+	+					
<i>Milletia nitida</i>	Yes	C	+	+	+					
<i>Milletia reticulata</i>	Yes	C	+					+		
<i>Mimosa pudica</i>	No	H							++	
<i>Misanthus floridulus</i>	Yes	H	+	+		+				
<i>Misanthus sinensis</i>	Yes	H	+		+				+	
<i>Monstera deliciosa</i>	No	S						+		
<i>Morinda parvifolia</i>	Yes	C			+	+		+		
<i>Murraya paniculata</i>	No	S	+		+					
<i>Mussaenda pubescens</i>	Yes	C	+	+	+					
<i>Neyraudia reynaudiana</i>	Yes	H	+							
<i>Paederia scandens</i>	Yes	C	++	+	++				+	
<i>Pandanus austrosinensis</i>	Yes	H			+					
<i>Pandanus utilis</i>	No	T						+		
<i>Panicum maximum</i>	No	H	+	+	++				+++	
<i>Parthenocissus dalzielii</i>	No	C			+					
<i>Passiflora foetida</i>	No	C	+		+				+	
<i>Philodendron selloum</i>	No	H						++		
<i>Phoenix loureiroi</i>	Yes	S	+		+				+	
<i>Phyllanthus cochininchinensis</i>	Yes	S	+++	++	++					
<i>Phyllanthus emblica</i>	Yes	T, S						+		
<i>Phyllanthus myrtifolius</i>	No	S						++		
<i>Phyllanthus reticulatus</i>	Yes	S			+					
<i>Pinus massoniana</i>	Yes	T	+		+					
<i>Pittosporum glabratum</i>	Yes	S	+		+					
<i>Platycodon grandiflorus</i>	Yes	H							+	C96, RP
<i>Podocarpus macrophyllus</i>	Yes	T								+
<i>Polyscias balfouriana</i>	No	S			+					
<i>Polyspora axillaris</i>	Yes	T, S	++	++	++	+		+		
<i>Psychotria asiatica</i>	Yes	S	+++	++	++	++				
<i>Psychotria serpens</i>	Yes	C	+	+	+	+				
<i>Pteris biaurita</i>	Yes	H	+							
<i>Pteris semipinnata</i>	Yes	H	+	+	++					
<i>Pteris vittata</i>	Yes	H	+		+					
<i>Pyrostegia venusta</i>	No	C			+			++		

Appendix 10.2 Plant List

Table 2 Plant Species recorded within Project Area

Scientific Names	Native to HK	Habit	Tall Shrubland	Woodland	Plantation	Stream	Pond	Shrubland	Bare Ground (Plantation Reinstatement)	Protection & Conservation Status
<i>Reevesia thyrsoides</i>	Yes	T	+	+						
<i>Rhaphiolepis indica</i>	Yes	S	++	+	+	+		++		
<i>Rhipis excelsa</i>	No	S			+					
<i>Rhodomyrtus tomentosa</i>	Yes	S	+	+						
<i>Rhus hypoleuca</i>	Yes	T, S	+	+	+	+				
<i>Rhus succedanea</i>	Yes	T, S	+	+	++	+				
<i>Ricinus communis</i>	No	S	+						++	
<i>Sageretia thea</i>	Yes	S	+++	++	++	++	+	+++		
<i>Sansevieria trifasciata</i>	No	H			+		++			
<i>Sapium discolor</i>	Yes	T	++	++	++			+		
<i>Schefflera arboricola</i>	No	S			+		+			
<i>Schefflera heptaphylla</i>	Yes	T	++	+++	++	++		+		
<i>Schima superba</i>	Yes	T	+	+	++					
<i>Scleria ciliaris</i>	Yes	H	+		+			+		
<i>Sinosideroxylon wightianum</i>	Yes	T	+	+						
<i>Solanum americanum</i>	No	H						+		
<i>Solanum torvum</i>	No	S			+		+			
<i>Spathodea campanulata</i>	No	T			+					
<i>Spermacoce stricta</i>	Yes	H	+		+					
<i>Stachytarpheta jamaicensis</i>	No	S	+		+		+			
<i>Stephania longa</i>	Yes	C			+					
<i>Sterculia lanceolata</i>	Yes	T	+++	+++	+++	+++		++		
<i>Strophanthus divaricatus</i>	Yes	C	+	+	++				++	
<i>Strychnos angustiflora</i>	Yes	C	+	+	++	+		++		
<i>Syzygium jambos</i>	No	T	+	+	+				+++	
<i>Syzygium levinei</i>	Yes	T							+	
<i>Tadehagi triquetrum</i>	Yes	S	+	+						
<i>Tetraceria asiatica</i>	Yes	C	++	+						
<i>Tetradium glabratum</i>	Yes	T		+						
<i>Teucrium quadrifarium</i>	Yes	S	+						+	
<i>Thunbergia erecta</i>	No	S			+					
<i>Thysanolaena latifolia</i>	Yes	H	+							
<i>Toxocarpus wightianus</i>	Yes	C							+	
<i>Tradescantia zebrina</i>	No	H						++		
<i>Trema tomentosa</i>	Yes	S	+	+	++					
<i>Tylophora ovata</i>	Yes	C	+	+	+	+				
<i>Urena lobata</i>	Yes	H	+	+						
<i>Uvaria macrophylla</i>	Yes	C			+	+				
<i>Veratrum schindleri</i>	Yes	H			+					
<i>Vernonia montana</i>	No	T			+					
<i>Vernonia cinerea</i>	Yes	H	+	+						
<i>Vitex negundo</i>	Yes	S	+	+						
<i>Wedelia trilobata</i>	No	H	+	+	+	+	++	+	++	
<i>Wikstroemia indica</i>	Yes	S			+	++		+		
<i>Youngia japonica</i>	Yes	H			+		+			
<i>Zanthoxylum avicinnae</i>	Yes	T	++	++	++	+			++	
<i>Zanthoxylum nitidum</i>	Yes	C			+					
<b>Total No. of Plant Species</b>			131	99	148	43	37	52	18	

Notes:

Relative Abundance:

+++ = High Abundance, plants common in the habitat; ++ = Medium Abundance, plants occasionally occur in the habitat; + = Low Abundance, plants uncommon in the habitat

Native to Hong Kong: Yes = Native species; No = Exotic species

Habit: T = Tree; S = Shrub / Sub-shrub; C = Climber; H = Herb; B = Bamboo

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