

Appendix 10.3
**Plant species recorded
within the Study Area**

Appendix 10.3 Plant species recorded within the Study Area

Species	Growth Form	Exotic	Relative Abundance				
			Native Woodland	Plantation Woodland	Grassland with low shrub	Abandoned Agricultural Land	Urbanised/ Disturbed
<i>Acacia auriculiformis</i>	T	Exotic		+++			
<i>Acacia confusa</i>	T	Exotic		+++	++		
<i>Acacia mangium</i>	T	Exotic		+++			
<i>Acronychia pedunculata</i>	T		+++		++		
<i>Adiantum flabellatum</i>	F		++				
<i>Adiantum malesianum</i>	F		+				
<i>Adina pilulifera</i>	T		+++		+		
<i>Adinandra millettii</i>	T		++		+		
<i>Ageratum conyzoides</i>	H					+	
<i>Alangium chinensis</i>	T		+				
<i>Alocasia macrorrhiza</i>	H		+				
<i>Alpinia</i> sp.	H		+				
<i>Alternanthera sessilis</i>	H					+	
<i>Alyxia sinensis</i>	C				+		
<i>Antidesma ghaesembilla</i>	S				+		
<i>Antirhea chinensis</i>	T		+				
<i>Aporosa dioica</i>	T		+++		+		
<i>Aquilaria sinensis</i>	T		++				
<i>Archidendron clypearia</i>	T		+				
<i>Archidendron lucidum</i>	T		+				
<i>Ardisia quinquegona</i>	S		+				
<i>Arundina graminifolia</i>	H			+			
<i>Arundinella</i> sp.	G			+	++		
<i>Baeckea frutescens</i>	S				+++		
Bamboo	H		+				
<i>Berchemia lineata</i>	S		+		+		
<i>Bidens pilosa</i>	H			+++	++		++
<i>Blechnum orientale</i>	F		+++		++		
<i>Breynia fruticosa</i>	S		++	++	++		
<i>Bridelia tomentosa</i>	T		+		+		
<i>Byttneria aspera</i>	C				+		
<i>Carallia brachiata</i>	T				+		
<i>Cassia occidentalis</i>	C				+		
<i>Castanopsis fissa</i>	T		+++		+		
<i>Casuarina equisetifolia</i>	T	Exotic		+++			
<i>Celtis tetrandra</i> subsp. <i>sinensis</i>	T		++	++			
<i>Choerospondias axillaris</i>	T		+				
<i>Christella parasitica</i>	F		++		++		
<i>Cibotium barometz</i>	F		++				
<i>Cinnamomum camphora</i>	T		++	+			
<i>Cleistocalyx operculata</i>	T		+				
<i>Clerodendrum fortunatum</i>	S				++		
<i>Cratogeomys cochinchinensis</i>	T		+++		+++		
<i>Cyclobalanopsis myrsinifolia</i>	T		++				

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			Native Woodland	Plantation Woodland	Grassland with low shrub	Abandoned Agricultural Land	Urbanised/ Disturbed
<i>Cymbopogon</i> sp.	G				+		
<i>Cynodon dactylon</i>	G				+++		++
<i>Cyperus</i> sp.	H				+		
<i>Dalbergia balansae</i>	T				+		
<i>Dalbergia hancei</i>	C		++		++		
<i>Dalbergia millettii</i>	C		+				
<i>Daphniphyllum calycinum</i>	T		+++				
<i>Dendrotrophe frutescens</i>	C		++		+		
<i>Delonix regia</i>	T	Exotic		+			
<i>Desmos chinensis</i>	S		++				
<i>Dianella ensifolia</i>	H		+		++		
<i>Dicranopteris pedata</i>	F		++		+++		
<i>Dimocarpus longan</i>	T	Exotic	+				
<i>Dioscorea benthamii</i>	C		+				
<i>Duranta repens</i>	S	Exotic		+			
<i>Elaeagnus loureiri</i>	T		+++				
<i>Elaeocarpus chinensis</i>	T		+++		+		
<i>Elephantopus tomentosa</i>	S				+		
<i>Embelia laeta</i>	S				++		
<i>Embelia ribes</i>	C		+				
<i>Endospermum chinense</i>	T		+				
<i>Eupatorium catarium</i>	H	Exotic		+	++	++	
<i>Evodia leptota</i>	T		++		+		
<i>Eucalyptus citriodora</i>	T	Exotic		++			
<i>Eucalyptus robusta</i>	T	Exotic		+++			
<i>Eurya chinensis</i>	S		+		++		
<i>Ficus fistulosa</i>	T		++				
<i>Ficus hirta</i>	S		+		+		
<i>Ficus hispida</i>	T		++	+	+	+	+
<i>Ficus microcarpa</i>	T		++	+	+		
<i>Ficus pyriformis</i>	S		+				
<i>Ficus variolosa</i>	S		+		++		
<i>Ficus variegata</i>	T		+				
<i>Ficus virens</i> subsp. <i>sublanceolata</i>	T			+			
<i>Fimbristylis</i> sp.	H				+		
<i>Gahnia tristis</i>	H		+		+		
<i>Gardenia jasminoides</i>	S		++		+		
<i>Glochidion eriocarpum</i>	S		++				
<i>Glochidion hirsutum</i>	T			+	+		
<i>Glochidion lanceolatum</i>	T				+		
<i>Glochidion wrightii</i>	T		++		+		
<i>Glochidion zeylanicum</i>	T		+++		+		+
<i>Gnetum montanum</i>	C		+				
<i>Gordonia axillaris</i>	T				+		
<i>Grewia biloba</i>	T				+		
<i>Hedychium coronarium</i>	H	Exotic				++	
<i>Hedyotis hedyotideia</i>	H		+				

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<i>Hedyotis uncinella</i>	H				+		
<i>Helicteres angustifolia</i>	S		+		++		
<i>Hibiscus rosa-sinensis</i>	S	Exotic		++			
<i>Hibiscus tiliaceus</i>	T			++			
<i>Homalium cochinchinensis</i>	T		++		+		
<i>Ilex asprella</i>	S			+	++		
<i>Ilex pubescens</i>	S		++		+		
<i>Ilex rotunda</i>	T		++				
<i>Imperata cylindrica</i>	G				+	++	
<i>Inula cappa</i>	S				+		
<i>Ipomoea cairica</i>	C						+
<i>Ischaemum sp.</i>	G				++		
<i>Itea chinensis</i>	T		+++		++		
<i>Jasminum lanceolatum</i>	C				+		
<i>Kalanchoe pinnata</i>	H				+		
<i>Leucaena leucocephala</i>	T	Exotic	+	+++		++	
<i>Lantana camara</i>	S	Exotic	+	++	++		
<i>Ligustrum sinensis</i>	S			+			
<i>Liquidambar formosana</i>	T		++				
<i>Liriope spicata</i>	H		++				
<i>Lithocarpus glaber</i>	T		+		+		
<i>Litsea cubeba</i>	T				+		
<i>Litsea glutinosa</i>	T			+	++		
<i>Listea monopetala</i>	T		+				
<i>Litsea rotundifolia</i>	S		+++		++		
<i>Livistona chinensis</i>	T	Exotic	+				
<i>Lophostemon conferta</i>	T	Exotic		+++			
<i>Lycopodium cernuum</i>	C			+	+		
<i>Lygodium flexuosum</i>	F		+				
<i>Lygodium japonicum</i>	F		+		+		
<i>Lygodium microphyllum</i>	F				+		
<i>Macaranga tanarius</i>	T		++	++	++	+	
<i>Machilus breviflora</i>	T		++		+		
<i>Machilus chekiangensis</i>	T		+++		+		
<i>Machilus velutina</i>	T		++				
<i>Maesa japonica</i>	S		++				
<i>Melaleuca quinquenervia</i>	T	Exotic		+			
<i>Melastoma candidum</i>	S		++	+	+		
<i>Melastoma dodecandrum</i>	S				+		
<i>Melastoma sanguineum</i>	S		+	++	++		
<i>Microstegium ciliatum</i>	G		+	+			
<i>Mikania micrantha</i>	C		++	++	++		++
<i>Millettia nitida</i>	C				++		
<i>Miscanthus sinensis</i>	G				+++		
<i>Morinda umbellata</i>	C				+		
<i>Musa paradisiaca</i>	H	Exotic	+			+	
<i>Nephrolepis cordifolia</i>	F				++		

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<i>Neyraudia reynaudiana</i>	G			+++	+++	+++	++
<i>Ormosia emarginata</i>	T		+++				
<i>Osbeckia chinensis</i>	S				+		
<i>Osmunda vachellii</i>	F		+				
<i>Oxalis corymbosa</i>	H			+			
<i>Paedaria scandens</i>	C				+		
<i>Pandanus</i> sp.	S		+				
<i>Panicum maximum</i>	G	Exotic				++	
<i>Pavetta hongkongensis</i>	S		+				
<i>Pennisetum polystachyos</i>	G				+		
<i>Pinus massoniana</i>	T		++		+		
<i>Pittosporum glabratum</i>	S		+				
<i>Phyllanthus emblica</i>	T		+		++		
<i>Polygonum chinense</i>	H		+				
<i>Polygonum perfoliatum</i>	H						+
<i>Polygonum hydropiper</i>	H					+	
<i>Polygonum</i> sp.	H					+	
<i>Pronephrium simplex</i>	F		+				
<i>Psychotria rubra</i>	S		+++				
<i>Psychotria serpens</i>	C				+		
<i>Pteridium aquilinum</i>	F		++		++		
<i>Pteris vittata</i>	F				++		
<i>Pteroloma triquetrum</i>	S		+				
<i>Pueraria lobata</i>	C		+		+++	+	
<i>Pycreus</i> sp.	H				+		
<i>Quercus myrsinifolia</i>	T				+		
<i>Rhamnus cuneata</i>	S		+		++		
<i>Rhaphiolepis indica</i>	S		++	+	+++		
<i>Rhynchelytrum repens</i>	G			+	++		
<i>Rhododendron simsii</i>	S		+				
<i>Rhodomyrtus tomentosa</i>	S		++	+	+++		
<i>Rhus chinensis</i>	T		++	+	+++		
<i>Rhus hypoleuca</i>	T		+		++		
<i>Rhus succedanea</i>	T		+++		+		
<i>Rhynchospora rubra</i>	H				+		
<i>Rubus parvifolius</i>	C				+		
<i>Rubus reflexus</i>	C				+		
<i>Sageretia thea</i>	S		+				
<i>Sapium discolor</i>	T		++				
<i>Sarcandra glaber</i>	S		+++				
<i>Schefflera heptaphylla</i>	T		+++		++		
<i>Schizoloma heterophylla</i>	F		+				
<i>Schizoloma orbiculata</i>	F		+		+		
<i>Schima superba</i>	T		+++		+		
<i>Scleria</i> sp.	H		+				
<i>Smilax china</i>	C		+	+	++		
<i>Solanum mammosum</i>	H	Exotic				+	

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			Native Woodland	Plantation Woodland	Grassland with low shrub	Abandoned Agricultural Land	Urbanised/ Disturbed	
<i>Spathoglottis pubescens</i>	H					++		
<i>Sphenomeris chinensis</i>	F					+		
<i>Sterculia lanceolata</i>	T		++					
<i>Strophanthus divaricatus</i>	S		+			+		
<i>Strychnos angustifolia</i>	C					+		
<i>Symplocos cochinchinensis</i>	T					+		
<i>Syzygium jambos</i>	T	Exotic	+					
<i>Syzygium levinei</i>	T		++					
<i>Tetracera asiatica</i>	C		++			+		
<i>Tetradium glabrifolium</i>	T		+			+		
<i>Trema orientalis</i>	T		+					
<i>Tylophora ovata</i>	C					+		
<i>Tysanolaena latifolia</i>	G		+					
<i>Uvaria microcarpa</i>	S		+++	++				
<i>Viburnum sempervirens</i>	T					+		
<i>Wedelia trilobata</i>	C	Exotic		+			++	
<i>Wikstroemia indica</i>	S					+		
<i>Zanthoxylum avicennae</i>	T		+++					

T = tree, S = shrub, H = herb, G = grass, C = climber, F = fern

+++ = common, ++ = occasional, + = scarce

Species in boldface = species of conservation interest