

Flora species recorded in the study area

Notes:

1. * indicates exotic species
2. HTW = High Weed Threat: Y= Yes
3. GF = Growth Form: E= Fern, F=Forb, O=Other, T=Tree, S= Shrub, G= Grass & grasslike

Family	Scientific Name	Common name	HTW	GF	Percent cover in each Quadrat																	Rec. 2017
					Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	
Ferns and allied plants																						
Pteridaceae	<i>Cheilanthes sieberi</i>	Rock Fern		E				0.1	0.1			0.1	0.1			1	0.2	0.5	1	0.5	0.5	X
Angiosperms - dicotyledons																						
Acanthaceae	<i>Brunoniella pumilio</i>	Dwarf Blue Trumpet		F	0.1	0.1	1	0.1	0.2	0.1	0.1	0.1										
Apiaceae	<i>Centella asiatica</i>	Indian Pennywort		F	0.1	0.1	0.1					0.1					0.5					X
Apiaceae	<i>Hydrocotyle sibthorpioides</i>			F	0.5							0.1										
Apocynaceae	<i>Parsonsia straminea</i>	Common Silkpod		O	30	5	5	20	5	0.5	1	0.1		0.1	3	2	2	2	0.1			X
Asteraceae	* <i>Bidens pilosa</i>	Cobbler's Pegs			0.1																	X
Asteraceae	<i>Cyanthillium cinereum</i>			F		0.1	0.1		0.1	0.1		0.1										
Asteraceae	* <i>Facelis retusa</i>																					
Asteraceae	* <i>Hypochaeris radicata</i>	Catsear								0.1	0.1		1						1		3	
Asteraceae	<i>Lagenophora stipitata</i>	Common Lagenophora		F			0.1	0.1	0.1			0.1										
Asteraceae	* <i>Senecio madagascariensis</i>	Fireweed			0.1	0.1		0.1			0.1								0.5		2	X
Asteraceae	* <i>Taraxacum officinale</i>	Dandelion																				
Bignoniaceae	<i>Pandorea pandorana</i>	Wonga Wonga Vine		O		0.1			1								3			0.5		
Campanulaceae	<i>Pratia purpurascens</i>	Whiteroot		F	0.5	0.2	1	0.2	0.2	0.1		0.1	0.1		2	3	3	2	1	2	2	X
Campanulaceae	<i>Wahlenbergia communis</i>	Tufted Bluebell		F																		X
Casuarinaceae	<i>Allocasuarina littoralis</i>	Black She-Oak		T		0.1												3	3	5	2	X
Casuarinaceae	<i>Casuarina glauca</i>	Swamp Oak		T											40							X
Convolvulaceae	<i>Dichondra repens</i>	Kidney Weed		F	0.5	1	0.1	0.1	0.1	0.1		0.1				0.5	0.5		2			X

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Convolvulaceae	<i>Polymeria calycina</i>			O								0.1		0.1					0.1			
Crassulaceae	* <i>Bryophyllum delagoense</i>	Mother of millions	Y																			X
Dilleniaceae	<i>Hibbertia diffusa</i>	Wedge Guinea Flower		S																0.1		
Droseraceae	<i>Drosera peltata</i>	A Sundew		F																0.1		
Ericaceae	<i>Acrotriche divaricata</i>			S																		
Ericaceae	<i>Leucopogon juniperinus</i>	Prickly Beard-heath		S		0.1			0.1	0.2		0.2	0.1		1	2		0.2				X
Ericaceae	<i>Lissanthe strigosa</i>	Peach Heath		S						0.5										2	1	
Fabaceae (Faboideae)	<i>Daviesia latifolia</i>	Bitter-pea		S																		
Fabaceae (Faboideae)	<i>Daviesia ulicifolia</i>	Gorse Bitter Pea		S		1	0.1			0.1	0.2		0.1	0.1		1			1	2		X
Fabaceae (Faboideae)	<i>Desmodium gunnii</i>	Slender Tick-trefoil		F		0.1						0.1										
Fabaceae (Faboideae)	<i>Desmodium rhytidophyllum</i>			F				0.1	0.1	0.1	0.1		0.1									X
Fabaceae (Faboideae)	<i>Desmodium varians</i>	Slender Tick-trefoil		O			0.1		0.1				0.1		0.1		0.5	0.2			0.5	
Fabaceae (Faboideae)	<i>Dillwynia retorta</i>			S						1	0.1											X
Fabaceae (Faboideae)	<i>Glycine clandestina</i>	Twining glycine		O	0.1	0.1	1	0.1	0.1	0.1		0.1			0.5	1	1		0.5	1	0.5	
Fabaceae (Faboideae)	<i>Glycine microphylla</i>	Small-leaf Glycine		O																		X
Fabaceae (Faboideae)	<i>Glycine tabacina</i>	Variable Glycine		O		0.1					0.1	0.1										
Fabaceae (Faboideae)	<i>Hardenbergia violacea</i>	False Sarsaparilla		O		0.2	0.1	0.1		0.1	0.2		0.1		1	2	1	2		0.5	1	X
Fabaceae (Faboideae)	<i>Hovea linearis</i>			F												0.1						
Fabaceae (Faboideae)	<i>Kennedia rubicunda</i>	Dusky Coral Pea		O												0.1						

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Fabaceae (Faboideae)	<i>Pultenaea euchila</i>			S						1	0.1											
Fabaceae (Faboideae)	<i>Pultenaea retusa</i>			S				0.1														
Fabaceae (Faboideae)	<i>Pultenaea villosa</i>	Hairy Bush-pea		S							0.1						0.1		1			
Fabaceae (Mimosoideae)	<i>Acacia binervia</i>	Coast Myall		T			0.1	0.1														
Fabaceae (Mimosoideae)	<i>Acacia elongata</i>	Swamp Wattle		S										0.1								
Fabaceae (Mimosoideae)	<i>Acacia falcata</i>			S				0.2			5									2		X
Fabaceae (Mimosoideae)	<i>Acacia falciformis</i>	Broad-leaved Hickory		S										0.1								
Fabaceae (Mimosoideae)	<i>Acacia longifolia</i>			S			1									0.5			2			X
Fabaceae (Mimosoideae)	<i>Acacia spectabilis</i>	Mudgee Wattle		S										0.1								
Fabaceae (Mimosoideae)	<i>Acacia ulicifolia</i>	Prickly Moses		S													1	0.3	2	1		X
Goodeniaceae	<i>Goodenia heterophylla</i> <i>subsp. eglandulosa</i>			F			0.1		0.1						0.5		0.2	0.5				
Goodeniaceae	<i>Goodenia</i> spp.			F																		X
Haloragaceae	<i>Gonocarpus tetragynus</i>	Poverty Raspwort		F	1												0.5					
Haloragaceae	<i>Gonocarpus</i> <i>teucrioides</i>	Germander Raspwort		F																1		
Lauraceae	<i>Cassytha glabella</i>			O												0.2	0.1	0.1				
Lauraceae	<i>Cassytha pubescens</i>	Downy Dodder- laurel		O						0.1												
Lauraceae	* <i>Cinnamomum</i> <i>camphora</i>	Camphor Laurel	Y		1																	X
Loranthaceae	<i>Amyema miquelii</i>	Box Mistletoe		O																		X
Malvaceae	* <i>Sida rhombifolia</i>	Paddy's Lucerne						0.1													2	X
Myrtaceae	<i>Angophora costata</i>	Sydney Red Gum		T										2			3					X

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Myrtaceae	<i>Callistemon linearis</i>	Narrow-leaved Bottlebrush		S															1			
Myrtaceae	<i>Callistemon salignus</i>	Willow Bottlebrush		S	2		1							0.1								
Myrtaceae	<i>Callistemon spp.</i>			S										0.1								
Myrtaceae	<i>Corymbia maculata</i>	Spotted Gum		T	8	2	8	15	10	5		2	20		15	12	20	7	8	5	5	X
Myrtaceae	<i>Eucalyptus acmenoides</i>	White Mahogany		T			1	2					0.5				5					X
Myrtaceae	<i>Eucalyptus crebra</i>	Narrow-leaved Ironbark		T																		X
Myrtaceae	<i>Eucalyptus fibrosa</i>	Red Ironbark		T			8	10	3	12	5				3	3						
Myrtaceae	<i>Eucalyptus moluccana</i>	Grey Box		T		10	5		5	13	15				3	2			12		10	X
Myrtaceae	<i>Eucalyptus paniculata</i>	Grey Ironbark		T																		X
Myrtaceae	<i>Eucalyptus punctata</i>	Grey Gum		T	2		1						5							12		X
Myrtaceae	<i>Eucalyptus siderophloia</i>	Grey Ironbark		T					4			5			2	3	7	15	3	14		X
Myrtaceae	<i>Eucalyptus spp.</i>			T										1								
Myrtaceae	<i>Eucalyptus tereticornis</i>	Forest Red Gum		T	8	4						10										X
Myrtaceae	<i>Eucalyptus umbra</i>	Broad-leaved White Mahogany		T												2						X
Myrtaceae	<i>Leptospermum polygalifolium</i>	Tantoon		S																2		
Myrtaceae	<i>Melaleuca decora</i>			S	10	5	1	5	5						30	1	10	10	2			
Myrtaceae	<i>Melaleuca linariifolia</i>	Flax-leaved Paperbark		S			0.2		0.1													X
Myrtaceae	<i>Melaleuca nodosa</i>			S				20	25			30										X
Myrtaceae	<i>Melaleuca quinquenervia</i>	Broad-leaved Paperbark		T																		X
Myrtaceae	<i>Melaleuca styphelioides</i>	Prickly-leaved Tea Tree		S		15	2								2			3			2	X
Oleaceae	<i>Notelaea longifolia f. longifolia</i>			T			1	1	0.2			0.1	0.1	0.1		3	2	3	2			
Oleaceae	<i>Notelaea venosa</i>	Veined Mock-olive		S		0.1									1					1		

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Oleaceae	* <i>Olea europaea subsp. cuspidata</i>	African Olive				0.1																X
Oxalidaceae	* <i>Oxalis corniculata</i>	Creeping Oxalis																				X
Oxalidaceae	<i>Oxalis spp.</i>			F								0.1					0.1		0.1			
Phyllanthaceae	<i>Breynia oblongifolia</i>	Coffee Bush		S		0.1	0.1		0.5			0.1			1				0.2	0.5		X
Phyllanthaceae	<i>Glochidion ferdinandi</i>	Cheese Tree		T	5		0.1		0.1			0.1	0.1	0.1		0.1	2					
Phyllanthaceae	<i>Phyllanthus hirtellus</i>	Thyme Spurge		S																		
Pittosporaceae	<i>Billardiera scandens</i>	Hairy Apple Berry		O														1	1	0.5		
Pittosporaceae	<i>Bursaria spinosa</i>	Native Blackthorn		S													1	2				X
Pittosporaceae	<i>Pittosporum revolutum</i>	Rough Fruit Pittosporum		S																		
Pittosporaceae	<i>Pittosporum undulatum</i>	Sweet Pittosporum		S	0.1	5	5	0.2	1					0.1	1	3						X
Plantaginaceae	<i>Plantago debilis</i>	Shade Plantain		F		2																
Plantaginaceae	* <i>Plantago lanceolata</i>	Lamb's Tongues									0.1	0.1	0.1								3	X
Polygonaceae	<i>Persicaria decipiens</i>	Slender Knotweed		F																		
Polygonaceae	<i>Persicaria orientalis</i>	Princes Feathers		F																		
Proteaceae	<i>Banksia collina</i>			S										0.1								
Proteaceae	<i>Persoonia linearis</i>	Narrow-leaved Geebung		S												0.2		0.2	0.1			X
Proteaceae	<i>Xylomelum pyriforme</i>	Woody Pear		S																		X
Ranunculaceae	<i>Clematis glycinoides</i>	Headache Vine		O					0.1													
Rhamnaceae	<i>Pomaderris ferruginea</i>			S																		
Rosaceae	* <i>Rosa rubiginosa</i>	Sweet Briar	Y			0.1																
Rosaceae	* <i>Rubus fruticosus</i>	Blackberry complex																				
Rosaceae	<i>Rubus spp.</i>			S																		X
Rubiaceae	<i>Opercularia diphylla</i>	Stinkweed		F				0.1	0.1	0.1		0.1			2		0.3	3	1	2		
Rubiaceae	* <i>Richardia stellaris</i>											0.1										
Rutaceae	<i>Zieria smithii</i>	Sandfly Zieria		S														0.2				

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Santalaceae	<i>Exocarpos cupressiformis</i>	Cherry Ballart		S						0.1							0.5	0.5				
Sapindaceae	<i>Dodonaea triquetra</i>	Large-leaf Hop-bush		S		0.1								0.1								X
Thymelaeaceae	<i>Pimelea linifolia</i>	Slender Rice Flower		S				0.1														
Verbenaceae	* <i>Lantana camara</i>	Lantana	Y			0.1	0.1	2	5		1		0.2	0.1		0.2		1	2			X
Verbenaceae	* <i>Verbena bonariensis</i>	Purpletop			0.1	0.1															0.1	X
Verbenaceae	* <i>Verbena rigida</i>	Veined Verbena																				X
Violaceae	<i>Hybanthus monopetalus</i>	Slender Violet-bush		F																		X
Angiosperms - monocotyledons																						
Anthericaceae	<i>Arthropodium milleflorum</i>	Pale Vanilla-lily		F																		X
Anthericaceae	<i>Arthropodium sp. B</i>			F								0.1										
Anthericaceae	<i>Tricoryne simplex</i>			F																		X
Commelinaceae	<i>Commelina cyanea</i>	Native Wandering Jew		F		0.1		0.1														
Commelinaceae	<i>Murdannia graminea</i>			F																		X
Cyperaceae	<i>Carex appressa</i>	Tall Sedge		G								2							2			
Cyperaceae	<i>Carex breviculmis</i>			G	0.1																	
Cyperaceae	<i>Carex spp.</i>			G		0.1	0.1			0.1												
Cyperaceae	* <i>Cyperus eragrostis</i>	Umbrella Sedge	Y																		0.5	
Cyperaceae	<i>Cyperus polystachyos</i>			G																		
Cyperaceae	<i>Eleocharis equisetina</i>			G																		
Cyperaceae	<i>Fimbristylis dichotoma</i>	Common Fringe-sedge		G															1	1	2	X
Cyperaceae	<i>Lepidosperma laterale</i>	Variable Sword-sedge		G											2		0.1	0.2				
Cyperaceae	<i>Ptilothrix deusta</i>			G						5	0.1					0.1			0.2			
Hypoxidaceae	<i>Hypoxis hygrometrica</i>	Golden Weather-grass		F									0.2									X

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Iridaceae	* <i>Freesia hybrid</i>	Freesia								0.1	10											
Iridaceae	* <i>Gladiolus undulatus</i>	Wild Gladiolus			0.1																	
Iridaceae	* <i>Herbertia lahue</i>											0.1	0.1									
Iridaceae	<i>Patersonia sericea</i>	Silky Purple-Flag		F													0.2	1		0.5		
Juncaceae	<i>Juncus usitatus</i>			G		0.1						0.1									0.1	
Lomandraceae	<i>Lomandra filiformis</i>	Wattle Matt-rush		G		2	2		1	0.1						1			0.5			
Lomandraceae	<i>Lomandra longifolia</i>	Spiny-headed Mat-rush		G	1		2	1	0.2	1	1	0.1	0.1			2	2	2			1	X
Lomandraceae	<i>Lomandra multiflora</i>	Many-flowered Mat-rush		G		0.1			0.2	1	0.1		0.1		0.5		3	2	1	1		
Lomandraceae	<i>Lomandra obliqua</i>			G														0.3				
Luzuriagaceae	<i>Eustrephus latifolius</i>	Wombat Berry		O													1					X
Luzuriagaceae	<i>Geitonoplesium cymosum</i>	Scrambling Lily		O		0.1	0.2	0.2	0.2	0.1		0.1	0.1	0.1	2	1	1	1		0.5		X
Orchidaceae	<i>Acianthus fornicatus</i>	Pixie Caps		F											2	1		1		0.2		
Orchidaceae	<i>Caladenia catenata</i>	White Caladenia		F								0.1				0.1				1		
Orchidaceae	<i>Pterostylis spp.</i>	Greenhood		F					0.1						2	1						
Phormiaceae	<i>Dianella caerulea</i>	Blue Flax-lily		F					0.1	0.1												X
Phormiaceae	<i>Dianella revoluta</i>	Blueberry Lily		F	0.1	0.1					0.1	0.1	0.1	0.1	1	1		2		1		
Poaceae	* <i>Andropogon virginicus</i>	Whisky Grass	Y		20								0.5								0.5	X
Poaceae	<i>Aristida ramosa</i>	Purple Wiregrass		G																5		
Poaceae	<i>Aristida vagans</i>	Threeawn Speargrass		G			0.1		1	4			0.2			100		1	3	5		X
Poaceae	* <i>Axonopus fissifolius</i>	Narrow-leafed Carpet Grass	Y		1								5								15	X
Poaceae	<i>Bothriochloa macra</i>	Red Grass		G				0.2			0.1		1								7	X
Poaceae	* <i>Chloris gayana</i>	Rhodes Grass	Y					0.1			0.5										0.2	X
Poaceae	* <i>Cortaderia selloana</i>	Pampas Grass	Y											0.1								
Poaceae	<i>Cymbopogon refractus</i>	Barbed Wire Grass		G				1		5	1	1	1						5	3	3	X
Poaceae	<i>Cynodon dactylon</i>	Common Couch		G								0.2	10								10	X

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Poaceae	<i>Dichelachne micrantha</i>	Shorthair Plumegrass		G									0.1									
Poaceae	<i>Digitaria parviflora</i>	Small-flowered Finger Grass		G																	4	
Poaceae	* <i>Echinochloa crus-galli</i>	Barnyard Grass																				X
Poaceae	<i>Echinopogon caespitosus</i>	Bushy Hedgehog-grass		G												2		1	5	5		X
Poaceae	<i>Echinopogon ovatus</i>	Forest Hedgehog Grass		G				0.2		1		2	0.5									
Poaceae	<i>Entolasia marginata</i>	Bordered Panic		G											5					3		
Poaceae	<i>Entolasia stricta</i>	Wiry Panic		G	10	20	2	2	1	2		3		0.1	3		10	15	10	15		X
Poaceae	<i>Eragrostis brownii</i>	Brown's Lovegrass		G	1	0.2						0.1	0.2						1			
Poaceae	* <i>Eragrostis curvula</i>	African Lovegrass	Y					0.1			0.5											X
Poaceae	<i>Eragrostis leptostachya</i>	Paddock Lovegrass		G															3	2	7	
Poaceae	* <i>Hyparrhenia hirta</i>	Coolatai Grass	Y		0.2			0.1			0.2											
Poaceae	<i>Imperata cylindrica</i>	Blady Grass		G	40			2	0.2			0.2	5	0.1	1		3	3				X
Poaceae	* <i>Megathyrsus maximus</i>																					
Poaceae	* <i>Melinis repens</i>	Red Natal Grass																				X
Poaceae	<i>Microlaena stipoides</i>	Weeping Grass		G	0.2	0.2	0.2	0.2	1			25	5						5			X
Poaceae	<i>Oplismenus aemulus</i>			G		0.1									1		0.5	0.5				X
Poaceae	<i>Oplismenus imbecillis</i>			G					1													
Poaceae	<i>Panicum effusum</i>	Hairy Panic		G		0.1		0.1			0.1											
Poaceae	* <i>Panicum repens</i>	Torpedo Grass	Y											2								
Poaceae	<i>Panicum simile</i>	Two-colour Panic		G																	0.5	
Poaceae	<i>Paspalidium distans</i>			G				0.2		0.1		0.5		0.1								
Poaceae	* <i>Paspalum dilatatum</i>	Paspalum	Y			2				0.1	0.1	1	1								3	X
Poaceae	<i>Phragmites australis</i>	Common Reed		G																		
Poaceae	* <i>Poa annua</i>	Winter Grass																				
Poaceae	<i>Poa sieberiana</i>	Snowgrass		G												1						

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Poaceae	<i>Poa spp.</i>			G									0.2									
Poaceae	<i>Rytidosperma spp.</i>			G						1												
Poaceae	* <i>Setaria parviflora</i>				2									0.1								
Poaceae	* <i>Sporobolus africanus</i>	Parramatta Grass				15		0.1		0.1		0.2	2								15	X
Poaceae	<i>Sporobolus elongatus</i>	Slender Rat's Tail Grass		G																		X
Poaceae	<i>Tetrarrhena juncea</i>	Wiry Ricegrass		G																		X
Poaceae	<i>Themeda triandra</i>			G	2	15	0.5			10	20	2	1			5	5	5	4	2		X
Typhaceae	<i>Typha orientalis</i>	Broad-leaved Cumbungi		G																		