

**Appendix 1. Vascular plant species recorded from the Lower Dawson River study area.**  
Nomenclature according to Henderson (2002).

**ACANTHACEAE**

*Brunoniella australis*  
*Dipteracanthus australasicus* subsp. *australicus*  
*Pseuderanthemum variabile* Love Flower

**ADIANTACEAE**

*Cheilanthes sieberi* Rock Fern

**AIZOACEAE**

*Tetragonia tetragonoides* box burr  
*Zaleya galericulata* subsp. *galericulata*

**AMARANTHACEAE**

*Achyranthes aspera* Chaff flower  
*Alternanthera denticulata* Lesser joyweed  
*Alternanthera nana* Hairy joyweed  
*Alternanthera nodiflora*  
*Amaranthus interruptus*  
*Amaranthus viridis* Green amaranth  
\**Gomphrena celosioides* Gomphrena  
*Nyssanthes diffusa* Barb wire weed

**AMARYLLIDACEAE**

*Crinum flaccidum* Murray lily

**ANACARDIACEAE**

*Pleiogynium timorense* Burdekin plum

**ANTHERICACEAE**

*Thysanotus tuberosus*  
*Tricoryne elatior*

**APIACEAE**

*Centella asiatica* Pennywort  
*Eryngium plantagineum*

**APOCYNACEAE**

*Alstonia constricta* Bitter bark  
*Alyxia ruscifolia* Chain fruit  
*Carissa ovata* Current bush  
\**Catharanthus roseus* Pink periwinkle  
*Parsonia eucalyptophylla*  
*Parsonia lanceolata*  
*Parsonia straminea*

**APONOGETACEAE**

*Aponogeton queenslandicus*

**ARALIACEAE**

*Astrotricha intermedia*

**ARECACEAE**

*Livistona decipiens* Cabbage palm

**ASCLEPIADACEAE**

\**Asclepias curassavica* Redhead cottonbush  
\**Cryptostegia grandiflora* Rubbervine  
\**Gomphocarpus physocarpus* Balloonbush  
*Marsdenia viridiflora*  
*Sarcostemma viminale* subsp *brunonianum* Caustic vine

**ASTERACEAE**

\**Ageratum houstonianum* Blue billygoat weed  
*Bracteantha bracteata*  
\**Bidens pilosa* Coblers peg  
*Calotis cuneata* Blue burr daisy  
*Cassinia laevis* Coughbush  
*Centipeda minima* var. *minima*  
*Chrysoccephalum apiculatum* Yellow buttons  
\**Cirsium vulgare* Spear thistle  
\**Conzya canadiensis* Fleabane  
*Cyanthillium cinereum* Veronia  
\**Emilia sonchifolia* Emilia  
\**Lactuca serriola* Prickly lettuce  
*Olearia* sp  
\**Parthenium hysterophorus* Parthenium  
*Pluchea dioscoridis*  
*Pteroaulon redolens* Toothed ragwort  
*Pteroaulon serrulatum*  
\**Senecio lautus* subsp. *dissectifolius* Fireweed  
\**Sonchus oleraceus* Common sowthistle  
*Sphaeranthus indicus*  
\**Tridax procumbens* Tridax daisy  
*Vernonia cinerea*  
*Vittadinia dissecta*  
*Vittadinia pustulata*  
*Wedelia spilanthoides*  
\**Xanthium occidentale* Noogoora burr

**AZIOACEAE**

*Glinus lotoides* Hairy carpet weed

**AZOLLACEAE**

*Azolla pinnata* Ferny azolla

**BRASSICACEAE**

*Rorippa eustylis* Flickweed

**BORAGINACEAE**

*Cordia dichotoma* Lollygoble tree  
*Ehretia membranifolia* Koda  
\**Heliotropium indicum*  
\**Heliotropium ovalifolium*

\* exotic species R = Rare V= Vulnerable E= Endangered (Under the schedules of the Nature Conservation Act 1992)

*Terminalia porphyrocarpa* Bandicoot plum

### CACTACEAE

- \**Acanthocereus tetragonus* Sword pear
- \**Eriocereus martini* Harissa cactus
- \**Opuntia stricta* Prickly pear
- \**Opuntia tomentosa* Velvet tree pear

### CAESALPINIACEAE

- Cassia brewsteri* var *tomentosa*
- Chamaecrista rotundifolia* Wynn's cassia
- Lysiphyllum hookeri* White bauhinia
- \**Parkinsonia aculeata* Parkinsonia
- Senna artemisioides* subsp. *zygophylla*
- Senna barclayana* Pepperleaf senna
- Senna planiticola* Ant bush

### CAMPANULACEAE

- Pratia concolor* Poison prattia
- Wahlenbergia communis* Australian bluebell

### CAPPARACEAE

- Apophyllum anomalum* Caustic bush
- Capparis arborea*
- Capparis canescens* Wild orange
- Capparis lasiantha* Wait a while
- Capparis loranthifolia* Narrowleaf bumble tree
- Capparis thozetiana*
- Cleome viscose* Tick weed

### CASUARINACEAE

- Casuarina cristata* Belah
- Casuarina cunninghamiana* subsp. *cunninghamiana*
- River oak

### CELASTRACEAE

- Denhamia oleaster* Denhamia
- Elaeodendron australe* var. *integrifolium*
- Maytenus bilocularis* Orange bark
- Maytenus disperma*
- Siphonodon australis* Ivorywood

### CHENOPodiaceae

- Atriplex muelleri* Annual saltbush
- Einadia hastata*
- Einadia nutans* subsp. *linifolia*
- Enchytraea tomentosa* Ruby saltbush
- Maireana microphylla* Smallleaved cottonbush
- Salsola kali* Soft Roly poly
- Sclerolaena anisacanthoides* Yellow burr
- Sclerolaena birchii* Galvanised burr
- Sclerolaena muricata* Prickly roly poly
- Sclerolaena tetracuspis* Brigalow burr

### COMBRETACEAE

- Terminalia oblongata* Yellowwood

### COMMELINACEAE

- Commelina cyanea*
- Commelina ensifolia* Wandering jew

### CONVOLVULACEAE

- Convolvulus arvensis* Field bindweed
- Convolvulus erubescens* Australian bindweed
- Evolvulus alsinoides* Tropical spreadwell
- Jacquemontia paniculata*

### CRASSULACEAE

- \**Bryophyllum delagoense* Mother of millions

### CUCURBITACEAE

- \**Luffa* sp

### CYCADACEAE

- Cycas ophiolitica* E

### CYPERACEAE

- Baumea* sp
- Carex rhytidocarpa*
- Cyperus difformis*
- Cyperus distans*
- Cyperus exaltatus* Giant sedge
- Cyperus gracilis* Slender sedge
- Cyperus gymnocaulos*
- Cyperus laevis*
- \**Cyperus tuberosus* Nutgrass
- Eleocharis plana* Ribbed spikerush
- Eleocharis sphacelata* Tall spikerush
- Fimbristylis dichotoma* Common fingerrush
- Schoenus falcatus*

### EBENACEAE

- Diospyros geminata* Broad leaf ebony
- Diospyros humilis* Small leaf ebony

### ELEAOCARPACEAE

- Eleaocarpus obovatus*

### ERYTHROXYLACEAE

- Erythroxylon australe*

### EUPHORBIACEAE

- Acalypha eremorum*
- Breynia oblongifolia* Coffee bush
- Chamaesyce dallachiana* Caustic weed
- Chamaesyce hirta* Athsma plant
- Chamaesyce maculata* Caustic weed
- Chamaesyce prostrata* Red caustic weed
- Croton insularis*

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*Not government policy*

*Croton phebaloides*  
*Drypetes deplanchei* Yellow tulip  
*\*Euphorbia cyathophora* Painted spurge  
*Excoecaria dallachyana* Scrub poison tree  
*Flueggea leucophrys*  
*Glochidion lobocarpum*  
*Neoroepera buxifolia* V  
*Petalostigma pubescens* Quinine tree  
*\*Ricinus communis* Castor oil plant  
*Sauropolis albiflorus*

**FABACEAE**

*\*Aeschynomene indica* Budda pea  
*\*Cajanus cajan* Pigeon pea  
*Cajanus reticulatus var reticulatus*  
*Chamaecristata rotundifolia* Wynn's cassia  
*Crotalaria incana* Hairy rattlepod  
*Crotalaria juncea* Sunn hemp  
*Crotalaria mitchellii* Yellow rattlepod  
*Crotalaria medicaginea* Trefoil rattlepod  
*\*Crotalaria montana*  
*\*Crotalaria pallida* Streaked rattlepod  
*Flemingia lineata*  
*Galactia tenuiflora* var. *lucida* Climbing galacta  
*Glycine tabacina* Glycine pea  
*Glycine tomentella* Wooly glycine  
*Hovea longipes*  
*Indigofera linifolia*  
*Indigofera australis*  
*Indigofera pratensis* Forest indigo  
*Lotus australis* Australian trefoil  
*\*Macroptilium atropurpureum* Siratro  
*Pultenaea setulose* V  
*Rhynchosia minima* Rhynchosia  
*Sesbania cannabina* Sesbania pea  
*Stylosanthes humilis*  
*Stylosanthes guinensis* Stylo  
*Swainsonia galegifolia* Smooth darling pea  
*Tephrosia astragaloides*  
*Vigna lanceolata* Maloga bean  
*Vigna vexillata* Wild cow pea

**GENTIANACEAE**

*Centaurium spicatum* Spike centaury

**JUNCACEAE**

*Juncus polyanthemus* Rush  
*Juncus usitatus*

**JUNCAGINACEAE**

*Triglochin dubium* Flat rush

**LAMIACEAE**

*Ajuga australis* Australian bugle  
*Basilicum polystachyon* Mintbush  
*Clerodendrum floribundum* Lollybush

*Commercial in confidence*

*Ocimum tenuifolium*  
*Plectranthus parviflorus* Mintbush

**LAURACEAE**

*Cassytha filiformis* Dodder

**LEYCYTHIDACEAE**

*Planchonia careya* Cocky apple

**LEMNACEAE**

*Lemma aequinoctialis* Common duckweed

**LORANTHACEAE**

*Amyema quandang* Orange mistletoe

**MALVACEAE**

*Abutilon auritum*  
*Abutilon fraseri*  
*Abutilon oxycarpum* Flannel weed  
*Hibiscus heterophyllus* Native hibiscus  
*Hibiscus sturtii*  
*Hibiscus sturtii* var. *grandiflorus*  
*\*Malvastrum americanum* Spiked malvastrum  
*Sida cordifolia* Flannel  
*\*Sida rhombifolia* Common sida  
*Sida subspicata* Spiked sida  
*Sida virgata*  
*\*Urena lobata* Urena burr

**MARSILEACEAE**

*Marsilea drummondii* Nardoo  
*Marsilea mutica* Watery nardoo

**MELIACEAE**

*Melia azedarach* White Cedar  
*Owenia acidula* Emu Apple  
*Owenia venosa* Crows apple  
*Turraea pubescens* Native witch hazel

**MENISPERMACEAE**

*Stephania japonica*

**MENTHACEAE**

*Nymphaoides indica* Water lily

**MIMOSACEAE**

*Acacia angusta*  
*Acacia disperrima* Hickory Wattle  
*Acacia excelsa* Ironwood  
*\*Acacia farnesiana* Mimosa bush  
*Acacia fasciculifera* Scrub ironbark  
*Acacia harpophylla* Brigalow  
*Acacia oswaldii* Nelia  
*Acacia rhodoxylon* Rosewood  
*Acacia salicina* Sally wattle

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*Not government policy*

*Acacia semirigida*  
*Acacia shirleyi* Lancewood  
*Acacia stenophylla* Belalie  
*Archidendropsis basaltica* Dead finish  
\**Mimosa pudica* Sensitive weed  
*Neptunia gracilis* Native sensitive plant

#### **MORACEAE**

*Ficus opposita* Sandpaper fig  
*Ficus racemosa var racemosa* Cluster fig  
*Trophis scandens* Burny vine

#### **MYOPORACEAE**

*Eremophila bignoniiflora* Dogwood  
*Eremophila debilis*  
*Eremophila maculata* Fuschia bush  
*Eremophila mitchellii* False sandalwood  
*Myoporum montanum* Boobialla

#### **MYRSINACEAE**

*Rapanaea sp* Muttonwood

#### **MYRTACEAE**

*Acmena grandiflora* var. *brachyglossa*  
*Callistemon citrinus* (Qld Herbarium ID!)  
*Callistemon sp*(Marlborough Ck G.N.Batianoff +MC9108006)  
*Callistemon viminalis* Weeping bottlebrush  
*Corymbia clarksoniana* Long-fruited Bloodwood  
*Corymbia dallachiana* Dallachy's gum  
*Corymbia erythrophloia* Variable Bark Bloodwood  
*Corymbia tessellaris* Moreton Bay ash  
*Corymbia xanthope* Serpentine bloodwood V  
*Eucalyptus camaldulensis* River red gum  
*Eucalyptus coolabah* Coolabah  
*Eucalyptus crebra* Narrow leaf ironbark  
*Eucalyptus fibrosa* ssp (Glen Geddes M.I.Brooker 10230) Serpentine Ironbark  
*Eucalyptus melanophloia* Silverleaf ironbark  
*Eucalyptus populnea* Poplar box  
*Eucalyptus raveretiana* Ironbox V  
*Eucalyptus tereticornis* Qld blue gum  
*Lophostemon grandiflorus*  
*Lophostemon suaveolens* Swamp mahogany  
*Melaleuca bracteata* Black Tea tree  
*Melaleuca fluviatilis* Paper bark tea tree  
*Melaleuca leucadendra* Weeping tea tree  
*Melaleuca quinquenervia*  
*Melaleuca trichostachya*  
*Melaleuca nervosa* subsp *nervosa*

#### **NELUMBONACEAE**

*Nelumbo nucifera* Pink water lily

#### **NYCTAGINACEAE**

*Boerhavia dominii* Tarvine

*Commercial in confidence*

#### **NYMPHAEACEAE**

*Nymphaea gigantea* Giant water lily

#### **OLEACEAE**

*Jasminum didymum*  
*Jasminum simplicifolium* subsp. *Australiense*  
*Notelaea macrocarpa* Small fruited mock olive

#### **ONAGRACEAE**

*Ludwigia octovalvis* Willow primrose  
\**Ludwigia peploides* var. *montevidensis*

#### **ORCHIDACEAE**

*Cymbidium canaliculatum* Black orchid

#### **OXALIDACEAE**

*Oxalis perennans* Oxalis

#### **PAPAVERACEAE**

\**Argemone ochroleuca* Mexican poppy

#### **PASSIFLORACEAE**

\**Passiflora foetida* var. *foetida* Stinking passion  
\**Passiflora suberosa* Corky passion flower

#### **PHORMIACEAE**

*Dianella caerulea* Serrated blue flax lily  
*Dianella longifolia*

#### **PHILESIACEAE**

*Eustrephus latifolius* Wombat berry vine

#### **PHYTOLACCACEAE**

*Rivina humilis*

#### **PITTOSPORACEAE**

*Bursaria incana* Prickly pine  
*Pittosporum spinescens* Wallaby apple

#### **PLUMBAGINACEAE**

*Plumbago zeylanica*

#### **POACEAE**

*Aristida benthamii*  
*Aristida calycina*  
*Aristida calycina* ssp *calycina*  
*Aristida calycina* ssp *praelata*  
*Aristida caput-medusae*  
*Aristida gracilipes*  
*Aristida holothera*  
*Aristida ramosa*  
*Arundinella nepalensis*  
*Bothriochloa bladhii* subsp. *bladhii*  
*Bothriochloa decipiens*  
*Bothriochloa ewartianai*

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*Not government policy*

*Capillipedium sp*  
*\*Cenchrus ciliaris* Buffel grass  
*\*Cenchrus echinatus* Mossman River Grass  
*Chionachne cyathopoda* River grass  
*Chloris divaricata*  
*\*Chloris gayana* Rhodes grass  
*Chloris inflata*  
*\*Chloris virgata* Rhodes grass  
*Chrysopogon fallax*  
*Chrysopogon filipes*  
*Cymbopogon queenslandicus*  
*Cymbopogon refractus* Barbwire/ Turpentine  
*Cynodon dactylon* Couch  
*Dichanthium setosum*  
*Digitaria brownii*  
*Digitaria ciliaris*  
*\*Digitaria didactyla*  
*\*Echinochloa colona*  
*\*Echinochloa crus-gallii*  
*Enneapogon gracilis*  
*Enneapogon lindleyanus*  
*Enneapogon virens*  
*Enneapogon*  
*Enteropogon acicularis*  
*Eragrostis lacunaria*  
*Eragrostis pedicellatus*  
*Eragrostis sp*  
*Eriochloa crebra*  
*Eriochloa pseudacrotricha*  
*Eriochloa sp*  
*Eulalia aurea*  
*Heteropogon contortus* Black spear grass  
*\*Hymenachne amplexicaule*  
*Imperata cylindrica* Blady grass  
*Iseilema vaginiflorum*  
*Leptochloa digitata*  
*Leptochloa decipiens*  
*\*Melinis repens* Red natal grass  
*\*Megathyrsus maximus* var. *pubiglumis* Green Panic  
*Oplismenus aemulus*  
*Panicum decompositum*  
*Panicum effusum*  
*Panicum larcomianum*  
*Panicum queenslandicum*  
*Paspalidium caesopitoshum*  
*Paspalidium distans*  
*Paspalidium gracile*  
*Paspalidium sp*  
*Perotis rara*  
*Sorghum nitidum*  
*Sporobolus caroli*  
*Sporobolus creber*  
*Sporobolus mitchellii*  
*Themeda triandra* Kangaroo grass  
*Thelungia advena* Brigalow grass  
*Tragus australiensis*  
*\*Urochloa mosambicensis* Sabi grass

*Commercial in confidence*

*Urochloa panicoides*

**POLYGONACEAE**

*Muehlenbeckia florulenta*  
*Persicaria attentata*  
*Persicaria decipiens*  
*\*Persicaria lapathifolia*  
*Polygonum plebium*  
*Rumex brownii* Dock

**PONTEDERIACEAE**

*Monochoria cyanea*

**PORTULACACEAE**

*Portulaca oleracea* Pigweed  
*Portulaca pilosa* Akulikuli

**POTAMOGETACEAE**

*Potamogeton tricarinatus*

**PROTEACEAE**

*Grevillea striata* Beefwood

**RHAMNACEAE**

*Alphitonia excelsa* Red Ash/Soap bush  
*Ventilago viminalis* Supplejack

**RUBIACEAE**

*Aidia racemosa*  
*Nauclea orientalis* Leichardt tree  
*Pogonolobus reticulatus* Medicine bush  
*Psychotria daphnoides* var *pubescens*  
*Psydrax odoratum* Sweet Susie  
*Psydrax oleifolium* Myrtle tree  
*Richardia brasiliensis* Mexican clover  
*Spermacoce multicaulis*  
*Spermacoce stenophylla*

**RUTACEAE**

*Citrus glauca* Lime bush  
*Geijera parviflora* Wilga  
*Geijera salicifolia* Scrub wilga  
*Murraya ovatifoliolata* Rain tree

**SANTALACEAE**

*Exocarpos latifolius*  
*Santalum lanceolatum* Sandalwood

**SAPINDACEAE**

*Alectryon connatus*  
*Alectryon diversifolius* Scrub boonaree  
*Alectryon oleifolius* Boonaree  
*Atalaya hemiglaucha* Cattle bush  
*Atalaya salicifolia*

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\**Cardiospermum halicacabum* var. *halicacabum*  
Balloon vine  
*Cupaniopsis anacardiooides* Tuckeroo  
*Dodonaea stenophylla*  
*Dodonaea triquetra*  
*Elattostachys xylocarpa*

**SAPOTACEAE**

*Niemeyera antiloga* Brown pearwood  
*Pouteria cotinifolia* var. *pubescens*

**SCROPHULARIACEAE**

*Scoparia dulcis*  
*Stemodia sp*

**SMILACACEAE**

*Smilax australis*

**SOLANACEAE**

\**Datura stramonium* Thorn apple  
\**Lycopersicon esculentum* Tomato  
*Nicotiana megalosiphon* Wild tobacco  
\**Solanum nigrum* Blackberry nightshade  
\**Solanum seforthianum* Brazillian nightshade  
*Solanum semiarmatum* Gin's whiskers

**STACKHOUSIACEAE**

*Stackhousia tryonii* R

**STERCULIACEAE**

*Brachychiton australis* Broadleaved bottle tree  
*Brachychiton bidwillii*  
*Brachychiton populneus* Brown kurrajong  
*Brachychiton rupestris* Narrowleaf bottle tree  
*Melhania oblongifolia*  
\**Melochia pyramidata*

**STRYCHNACEAE**

*Strychnos psilosperma* Strychnine tree

**SURIANACEAE**

*Cadellia pentastylis* V

**TETRAGONIACEAE**

*Tetragonia tetragonoides* Box burr

**THYMELAEACEAE**

*Pimelea leptospermoides* R

**TILIACEAE**

*Grewia latifolia* Dysentry plant

**VERBENACEAE**

*Lantana camara* L. var. *camara* Lantana  
*Stachytarpheta jamaicensis* Light blue snakeweed

*Commercial in confidence*

*Stachytarpheta mutabilis* Pink snakeweed  
\**Verbena aristigera* Mayne's pest  
\**Verbena bonariensis* Purpletop

**VITACEAE**

*Cayratia sp*  
*Cissus opaca* Grape vine

**XANTHORRHOEACEAE**

*Lomandra longifolia* Longleaved matrush  
*Xanthorrhoea johnsonii*

**ZAMIACEAE**

*Macrozamia serpentina* E

**ZYGOPHYLLACEAE**

*Tribulus micrococcus* Caltrop  
*Zygophyllum apiculatum* Gallweed

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