

Plant Species List
for
PLUNKETT REGIONAL PARK

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From list by: P. Grimshaw, W. Drake and G. Wilkinson

Additions: W. Curtis, G. Leiper, P&L Grimshaw, I. Hislop, A.R. Bean, P. Forster, R. Crane and G. McDonald

This State Forest area has been well known to botanists and naturalists for a long time because of its unique flora combinations and its unusual geological nature within the area. It is a sandstone "plateau" with impressive cliffs (north and east sides), caves and gullies. The flora is mostly dense heath under eucalypts although certain rainforest species occur in sheltered gullies.

Significant species include:

Leucopogon recurvisepalus	a rare shrub, classification 3EC
Eucalyptus curtisii	a rare mallee, classification 3RC. This is the original collection site for the species and was named after the local collector, D. Curtis
Acacia perangusta	a rare species of wattle with a disjunct population here, classification 3V.
Pterostylis antennifera	an uncommon orchid
Hovea pannosa	an uncommon species
Acacia granitica	a disjunct population that is recorded from the Girraween area as well
Acacia baeuerlenii	an uncommon species
Eucalyptus planchoniana	an uncommon species in the area
Eucalyptus dura	an uncommon species
Acacia aulacocarpa	an uncommon species

<i>Persoonia</i> sp. Plunkett	an unusual species requiring closer examination
<i>Podocarpus spinulosus</i>	an uncommon species
<i>Boronia polygalifolia</i>	an uncommon species
<i>Cryptandra</i> sp. Q1	an uncommon species
<i>Kunzea flavescens</i>	only one specimen of this rare plant found (Wal Curtis). It is unsure as to whether it is of natural occurrence on site.
<i>Pultenaea</i> hybrids	of interest because of the variety of natural hybridisation between a number of species.
<i>Callistemon</i> hybrids	as above
<i>Lissanthe strigosa</i>	not known from other locations in area, more common further west.
<i>Ricinocarpos pinifolius</i>	a significant distributional record
<i>Tephrosia bidwillii</i>	an atypical form with orange flowers
<i>Rapanea</i> sp. aff. <i>variabile</i> (sp. Mt Ballou)	an uncommon species
<i>Lomandra obliqua</i>	an uncommon species

As a matter of historical interest, Wal Curtis has also recorded **Melichris procumbens** and **Banksia oblongifolia** for the site but these appear to have disappeared in recent times.

<i>Acanthaceae</i>	<i>Pseuderanthemum variabile</i> <i>Ruellia australis</i>
<i>Adiantaceae</i>	<i>Adiantum atroviride</i> <i>Adiantum hispidulum</i>
<i>Agavaceae</i>	<i>Cordyline rubra</i>
<i>Anthericaceae</i>	<i>Arthropodium</i> sp. Mt. Coot-tha <i>Laxmannia gracilis</i> <i>Thysanotus tuberosus</i>

	<i>Tricoryne elatior</i>
Apiaceae	<i>Platysace ericoides</i>
Apocynaceae	<i>Alstonia constricta</i> <i>Parsonsia brisbanensis</i> <i>Parsonsia straminea</i>
Araliaceae	<i>Astrotricha longifolia</i>
Asclepiadaceae	<i>Hoya australis</i> <i>Secamone elliptica</i>
Asteraceae	<i>Cassinia quinquefaria</i> <i>Chrysocephalum apiculatum</i> <i>Emilia sonchifolius</i> <i>Olearia nernstii</i> <i>Ozothamnus diosmifolium</i> <i>Sigesbeckia orientalis</i> <i>Vernonia cinerea</i>
Blechnaceae	<i>Blechnum cartilagineum</i> <i>Doodia caudata</i>
Campanulaceae	<i>Lobelia purpurascens</i>
Casuarinaceae	<i>Allocasuarina littoralis</i> <i>Allocasuarina torulosa</i>
Commelinaceae	<i>Commelina diffusa</i> <i>Murdannia graminea</i>
Cunoniaceae	<i>Schizomeria ovata</i>
Cyathaceae	<i>Cyathea cooperi</i>
Cyperaceae	<i>Gahnia aspera</i> <i>Lepidosperma laterale</i> <i>Ptilanthelium deustum</i> <i>Schoenus ericetorum</i>
Davalliaceae	<i>Davallia pyxidata</i>
Dennstaedtiaceae	<i>Pteridium esculentum</i>

Dicksoniaceae	<i>Calochlaena dubia</i>
Dilleniaceae	<i>Hibbertia diffusa</i> <i>Hibbertia stricta</i> <i>Hibbertia vestita</i>
Dioscoreaceae	<i>Dioscorea transversa</i>
Droseraceae	<i>Drosera peltata</i> <i>Drosera spatulata</i>
Elaeocarpaceae	<i>Elaeocarpus obovatus</i>
Epacridaceae	<i>Acrotriche aggregata</i> <i>Brachyloma daphnoides</i> <i>Epacris pulchella</i> <i>Leucopogon biflorus</i> <i>Leucopogon juniperinus</i> <i>Leucopogon leptospermoides</i> <i>Leucopogon muticus</i> <i>Leucopogon pimeleoides</i> <i>Leucopogon recurvisepalus</i> <i>Lissanthe strigosa</i> <i>Melichrus adpressus</i> <i>Monotoca scoparia</i>
Euphorbiaceae	<i>Glochidion ferdinandi</i> <i>Homalanthus nutans</i> <i>Petalostigma pubescens</i> <i>Phyllanthus triandrus</i> <i>Phyllanthus virgatus</i> <i>Ricinocarpus pinifolius</i>
Fabaceae	<i>Daviesia ulicifolia</i> <i>Daviesia umbellulata</i> <i>Daviesia villifera</i> <i>Daviesia wyattiana</i> <i>Daviesia wyattiana x umbellulata</i> <i>Desmodium gunnii</i> <i>Desmodium rhytidophyllum</i> <i>Dillwynia retorta</i> var. <i>retorta</i> <i>Erythrina vespertilio</i> <i>Glycine clandestina</i> <i>Glycine tabacina</i> <i>Gompholobium pinnatum</i>

	<i>Gompholobium virgatum</i> var. <i>virgatum</i>
	<i>Hardenbergia violacea</i>
	<i>Hovea heterophylla</i>
	<i>Hovea pannosa</i>
	<i>Jacksonia scoparia</i>
	<i>Mirbelia pungens</i>
	<i>Phyllota phyllicoides</i>
	<i>Podolobium scandens</i>
	<i>Pultenaea cunninghamii</i>
	<i>Pultenaea cunninghamii</i> x <i>euchila</i>
	<i>Pultenaea cunninghamii</i> x <i>flexilis</i>
	<i>Pultenaea cunninghamii</i> x <i>villosa</i>
	<i>Pultenaea euchila</i>
	<i>Pultenaea flexilis</i>
	<i>Pultenaea petiolaris</i>
	<i>Pultenaea retusa</i>
	<i>Pultenaea villosa</i>
	<i>Pultenaea villosa</i> x <i>euchila</i>
	<i>Tephrosia bidwillii</i>
	<i>Tephrosia filipes</i>
<i>Geraniaceae</i>	<i>Geranium solanderi</i>
<i>Gleicheniaceae</i>	<i>Gleichenia dicarpa</i> <i>Sticherus flabellatus</i>
<i>Goodeniaceae</i>	<i>Dampiera silvestris</i> <i>Goodenia bellidifolia</i> <i>Goodenia rotundifolia</i> <i>Velleia spathulata</i>
<i>Haemodoraceae</i>	<i>Haemodorum austroqueenslandicum</i>
<i>Haloragaceae</i>	<i>Haloragis heterophyllus</i> <i>Gonocarpus micranthus</i>
<i>Iridaceae</i>	<i>Patersonia glabrata</i> <i>Patersonia sericea</i>
<i>Lamiaceae</i>	<i>Plectranthus parviflorus</i>
<i>Lauraceae</i>	<i>Cassytha filiformis</i> <i>Cassytha pubescens</i>

Lindsaeaceae	<i>Lindsaea microphylla</i>
Loganiaceae	<i>Mitrasacme paludosa</i>
Loranthaceae	<i>Dendrophthoe vitellina</i> <i>Notothixos subaurea</i> <i>Notothixos incana</i>
Malvaceae	<i>Sida cordifolia</i>
Mimosaceae	<i>Acacia amblygona</i> <i>Acacia aulacocarpa</i> <i>Acacia baeuerlenii</i> <i>Acacia concurrens</i> <i>Acacia disparrima</i> <i>Acacia falcata</i> <i>Acacia granitica</i> <i>Acacia hispidula</i> <i>Acacia implexa</i> <i>Acacia juncifolia</i> <i>Acacia leiocalyx</i> <i>Acacia maidenii</i> <i>Acacia perangusta</i> <i>Acacia quadrilateralis</i> <i>Acacia ulicifolia</i>
Myrtaceae	<i>Angophora woodsiana</i> <i>Baekkea frutescens</i> <i>Callistemon pachyphyllus</i> <i>Callistemon salignus</i> <i>Callistemon salignus x pachyphyllus</i> <i>Callistemon salignus x viminalis</i> <i>Calytrix tetragona</i> <i>Corymbia gummifera</i> <i>Corymbia henryi</i> <i>Corymbia intermedia</i> <i>Corymbia trachyphloia</i> <i>Eucalyptus carnea</i> <i>Eucalyptus crebra</i> <i>Eucalyptus curtisii</i> <i>Eucalyptus dura</i> <i>Eucalyptus fibrosa</i> subsp. <i>fibrosa</i> <i>Eucalyptus planchoniana</i> <i>Eucalyptus propinqua</i> <i>Eucalyptus racemosa</i>

	<i>Eucalyptus resinifera</i>
	<i>Eucalyptus seeana</i>
	<i>Eucalyptus siderophloia</i>
	<i>Eucalyptus tereticornis</i>
	<i>Eucalyptus tindaliae</i>
	<i>Kunzea flavescens</i>
	<i>Leptospermum microcarpum</i>
	<i>Leptospermum polygalifolium</i>
	<i>Leptospermum trinervium</i>
	<i>Lophostemon confertus</i>
	<i>Lophostemon suaveolens</i>
	<i>Melaleuca irbyana</i>
	<i>Melaleuca linariifolia</i>
	<i>Melaleuca nodosa</i>
	<i>Melaleuca quinquenervia</i>
	<i>Melaleuca sieberi</i>
<i>Myrsinaceae</i>	<i>Rapanea</i> sp. aff. <i>variabilis</i> (sp. Mt. Ballow)
<i>Oleaceae</i>	<i>Jasminum simplicifolium</i> subsp. <i>suavissimum</i> <i>Notelaea ovata</i>
<i>Orchidaceae</i>	<i>Acianthus fornicatus</i> <i>Caladenia caerulea</i> <i>Caladenia catenata</i> <i>Caleana major</i> <i>Calochilus</i> sp. <i>indet</i> <i>Chiloglottis diphylla</i> <i>Corybas</i> sp. <i>indet.</i> <i>Dendrobium monophyllum</i> <i>Dockrillia linguiformis</i> <i>Glossodia minor</i> <i>Microtis</i> sp. <i>indet.</i> <i>Prasophyllum</i> sp. <i>indet.</i> <i>Pterostylis antennifera</i> <i>Pterostylis nutans</i>
<i>Phormiaceae</i>	<i>Dianella caerulea</i> <i>Dianella longifolia</i> <i>Dianella revoluta</i> var. <i>revoluta</i>
<i>Pittosporaceae</i>	<i>Bursaria spinosa</i>
<i>Poaceae</i>	<i>Amphipogon strictus</i> <i>Aristida</i> sp. <i>indet.</i>

	<i>Cymbopogon refractus</i>
	<i>Entolasia stricta</i>
	<i>Eragrostis sororia</i>
	<i>Eriachne pallescens</i> var. <i>pallescens</i>
	<i>Imperata cylindrica</i> var. <i>major</i>
	<i>Oplismenus aemulus</i>
	<i>Pseudoraphis paradoxa</i>
	<i>Stipa pubescens</i>
	<i>Themeda triandra</i>
Podocarpaceae	<i>Podocarpus spinulosus</i>
Polygalaceae	<i>Comesperma hispidulum</i>
	<i>Comesperma sphaerocarpum</i>
Poypodiaceae	<i>Pyrrosia confluens</i>
	<i>Drynaria rigidula</i>
Portulaccaceae	<i>Calandrinia pickeringii</i>
Proteaceae	<i>Banksia integrifolia</i>
	<i>Banksia spinulosa</i> var. <i>collina</i>
	<i>Hakea florulenta</i>
	<i>Persoonia cornifolia</i>
	<i>Persoonia sericea</i>
	<i>Persoonia tenuifolia</i>
	<i>Persoonia</i> sp. aff. <i>linearis</i> (sp. Plunkett)
Psilotaceae	<i>Psilotum nudum</i>
Ranunculaceae	<i>Clematis glycinoides</i>
Rhamnaceae	<i>Alphitonia excelsa</i>
	<i>Cryptandra</i> sp. Q1
	<i>Cryptandra longistaminea</i>
Rosaceae	<i>Rubus parvifolius</i>
Rubiaceae	<i>Pomax umbellata</i>
	<i>Spermacoce brachystema</i>
	<i>Opercularia diphylla</i>
Rutaceae	<i>Boronia polygalifolia</i>
	<i>Flindersia australis</i>

	<i>Zieria laxiflora</i>
Santalaceae	<i>Exocarpos cupressiformis</i>
Sapindaceae	<i>Dodonaea triquetra</i>
Schizaeaceae	<i>Schizaea bifida</i>
Sinopteridaceae	<i>Cheilanthes sieberi</i>
Smilacaceae	<i>Eustrephus latifolius</i> <i>Smilax australis</i>
Solanaceae	<i>Duboisia myoporoides</i>
Stylidiaceae	<i>Stylidium graminifolium</i>
Thelypteridaceae	<i>Christella dentata</i>
Thymelaeaceae	<i>Pimelea linifolia</i>
Violaceae	<i>Viola hederacea</i>
Viscaceae	<i>Viscum articulatum</i>
Vitaceae	<i>Cayratia clematidea</i> <i>Cissus opaca</i>
Xanthorrhoeaceae	<i>Lomandra multiflora</i> <i>Lomandra filiformis</i> <i>Lomandra longifolia</i> <i>Lomandra obliqua</i> <i>Lomandra confertifolia</i> subsp. <i>pallida</i> <i>Xanthorrhoea johnsonii</i> <i>Xanthorrhoea macronema</i>