



POKOLBIN FLORA RESERVE NO. 59

SITE SPECIFIC WORKING PLAN

Table of Contents

1. Details of the Reserve	3
1.1 Location	3
1.2 Key Attributes of the reserve	3
1.3 General Description	3
1.4 History	4
1.5 Current Usage	5
2. System of Management	5
2.1 Objectives of Management	5
2.2 Management Strategies	5
2.3 Management Responsibility	7
2.4 Monitoring, Reporting and Review	7
3. List of Appendices	7
Appendix 1 – Locality Map	8
Appendix 2 – Topographic & Forest Type Map	9
Appendix 3 – Flora Species List	10
Appendix 4 – Fauna Species List	16
Appendix 5 – Approval and Amendments from previous version	20

This site-specific working describes the important values of an individual flora reserve and identifies site-specific priorities for management. The plan is to be read in conjunction with the Flora Reserve Plan: Background and General Management document, which identifies Forestry Corporation's broad objectives and strategies for managing flora reserves. These two documents together form the flora reserve working plan in line with the requirements of section 25 of the *Forestry Act 2012*.

1. DETAILS OF THE RESERVE

1.1 LOCATION

Pokolbin Flora Reserve is located about 16 kilometres by road northwest of Cessnock. It lies in the northeast section of Pokolbin State Forest and extends from the Broken Back Range generally northeast to the State Forest boundary. The reserve boundary follows distinct ridge lines to the State Forest boundary and encompasses the whole of two drainage systems until they leave the State Forest. See Locality Map in Appendix 1.

1.2 KEY ATTRIBUTES OF THE RESERVE

Under the *Forestry Act 2012*, flora reserves are set apart for the preservation of native flora.

The reserve possesses the following identified attributes that are to be protected:

- » the only known example of Pokolbin Mallee (*Eucalyptus pumila*) on Crown Land
- » examples of *Eucalyptus fracta* – a threatened species
- » examples of other species at or near their limit of distribution
- » representative examples of forest ecosystems in the area.

1.3 GENERAL DESCRIPTION

Area

Pokolbin Flora Reserve comprises an area of approximately 98 hectares.

Topography

The reserve contains rugged rock formations and cliffs, sloping steeply towards the northeast from Broken Back Range to the State Forest boundary and is drained by part of the headwaters of Rothbury Creek, a tributary of Black Creek and thence of the Hunter River. Altitude ranges from 103m at the State Forest boundary to 535m on the Broken Back Range. Refer to Appendix 2 for topographic map.

Geology and Soils

Skeletal soils of low nutrient status have developed from the rugged rock formations of Triassic Narrabeen sandstone.

Climate

The reserve is estimated to have a temperate range of a mean maximum of 29.7°C in January to a mean minimum of 1.9°C in July and a mean annual rainfall of about 700mm. Winds are generally light and variable except during the period July to September when strong northwest winds prevail.

Document title: Pokolbin Site Specific Working Plan	Version No.: 2	Page 3 of 20
Document ID: D00255138	Owner: Senior Manager Forest Stewardship	Issue date: 6/9/23
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Vegetation / flora and fauna

The vegetation of the reserve has several unusually interesting features.

Most of the reserve supports a dry sclerophyll forest which contains representative species from both the sandstone areas of the Central Coast and more inland locations. The coastal element is characterised by Grey Gum (*Eucalyptus punctata*), White Mahogany (*E. acmenioides*), Spotted Gum (*E. maculata*), and Yellow Bloodwood (*E. eximia*) nears its northernmost limits. The inland element is represented by Broadleaved Ironbark (*E. fibrosa* ssp. *fibrosa*), Drooping Sheoak (*Casuarina sticta*), and Black Cypress Pine (*Calitris endlicheri*) at about its closest approach to the coast. Appendix 2 Map shows the various forest types and their locations within the reserve.

The major feature of the reserve is the occurrence of Pokolbin Mallee (*E. pumila*) which occurs as stands of pure mallee up to 5 metres high (about 6 hectares) and as an understorey to the surrounding dry sclerophyll forest. Together will a slightly larger contiguous area on the adjoining freehold, this represents the only known occurrence of this dwarf eucalypt. The stands occur on steep slopes with a generally northwesterly aspect and with very shallow soils. The total known area of Pokolbin Mallee, on the reserve and adjoining freehold property, is about 20 hectares, because of the nature of the land, the freehold stands would seem to be under little risk of destruction.

Pokolbin Mallee is a threatened species which has a very limited distribution with a population of less than 1000 plants in secure reserves. Pokolbin Mallee is of considerable botanical interest as a species showing evolutionary lines with two separate, and not particularly closely related, groups of eucalypts, the Grey Gum (subseries *Punctatinae*) and the Red Gums (series *Tereticornes*).

A small population of the threatened species *Eucalyptus fracta* occurs in the south-western part of the reserve on shallow soils along the high ridge lines on the edge of the escarpment. Also included in the dry sclerophyll forest stands are examples of Scaly Bark (*E. squamosa*). This small and rather misshaped tree is at its northern most distribution, usually confined to the sandstone areas around Sydney.

Appendices 3 and 4 outline a list of flora and fauna species known to occur within the reserve.

1.4 HISTORY

Aboriginal History and Cultural Values

Pokolbin Flora Reserve is situated close to the boundary of the traditional lands of the Wonnarua and Darkinung people. There are a number of Aboriginal cultural heritage sites located within or within the surrounding area. The area is part of a cultural landscape, used for everyday and ceremonial activities including seasonal food and resource gathering and also as a travel route from the mountains to the coast. Tangible aspects of these activities are evident as walking tracks and scar trees, the remains of camp sites with stone tools (isolated stone artefact and artefact scatters) as well as sacred features and places created at the beginning of time.

Post European Settlement

Harvesting and grazing

The reserve is located in very steep and rugged terrain and until the construction of Broken Back Road in 1978/79, access was very difficult and there was little activity in the area. The low site quality of the forest made it unattractive for timber production and at best it was used for rough grazing.

Fire

Fire has been part of the Australian landscape for at least the last 60,000 years and most forests have experienced fire multiple times over many centuries. Like many of the forest areas in the Cessnock area, wildfires have been fairly frequent. This may have assisted in maintaining some of the unique plant species. In 1994, approximately 33% of the reserve was burnt at a low intensity and the reserve was partially burnt during 2002.

Document title: Pokolbin Site Specific Working Plan	Version No.: 2	Page 4 of 20
Document ID: D00255138	Owner: Senior Manager Forest Stewardship	Issue date: 6/9/23
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Establishment of Flora Reserve

The area was gazetted as Flora Reserve No. 80019 on 29th June 1984. In a general renumbering of Flora Reserves in the Government Gazette of 24th July 1987, the reserve became Pokolbin Flora Reserve No. 59. The Geographic Names Board has also approved the use of Pokolbin Flora Reserve.

1.5 CURRENT USAGE

The reserve has been used by botanist investigating the interesting vegetation, but it receives limited use by other members of the public. No recreational facilities are provided at the reserve and there is no intention to develop any facilities.

2. SYSTEM OF MANAGEMENT

2.1 OBJECTIVES OF MANAGEMENT

Under the *Forestry Act 2012*, flora reserves are set apart for the preservation of native flora. The objectives of Pokolbin Flora Reserve are to:

- » protect the only known occurrence of Pokolbin Mallee (*Eucalyptus pumila*) on land under control of the Crown
- » protect representative examples of other rare species including *Eucalyptus fracta* and Scaly Bark (*E. squamosa*) and a number of species at the limits of their naturally occurring distribution
- » protect representative examples of forest ecosystems in the area
- » maintain reference stands and provide for limited scientific study consistent with the protection of the area, including the development of an understanding of successional growth processes after disturbance and as a reference for assessing the effects of alternative land use in surrounding areas
- » protect Aboriginal cultural heritage sites and cultural values.

2.2 MANAGEMENT STRATEGIES

The broad management strategies and related actions to preserve native flora and improve the value and extent of habitat in State Forest flora reserves are detailed in the Flora Reserve Management Plan: Background and General Management document, which is to be read in conjunction with this plan. Specific additional management strategies applied in this flora reserve may include:

- » Property maintenance, through:
 - establishment and maintenance of appropriate fences, gates and signs
 - removal of unnecessary fencing
 - maintenance of roads and trails
 - restricting visitor use to walking trails for educational activities.
- » Conservation and improvement of habitat, through:
 - maintenance of native vegetation, which may include manipulation by mechanical means for habitat improvement
 - regeneration of any cleared or degraded land, through plantings and natural recruitment
 - weed control

Document title: Pokolbin Site Specific Working Plan	Version No.: 2	Page 5 of 20
Document ID: D00255138	Owner: Senior Manager Forest Stewardship	Issue date: 6/9/23
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- removal of rubbish
 - management of human disturbance, including harvesting and other forest product operations
 - retention of dead timber and other habitat resources
 - management of fire, including prescribed or hazard reduction burning.
- » Pest animal control.

Cultural Values

Explore opportunities for Aboriginal community involvement in managing the flora reserve.

Weeds

The vegetation within the flora reserve is in very healthy state with no obvious weeds present. As far as reasonably practicable, exotic species will be controlled, as detailed in section 2.4.

Trail maintenance

Maintenance of roads and trails is important to enable access to the forest for forest management, firefighting, tourism and recreation. Poorly maintained roads can also transport significant levels of sediment, increasing the turbidity of water within creeks. This consequently reduces habitat quality and aquatic biodiversity and can take significant periods of time to recover.

Permitted activities

Under the Forest Management Zoning (FMZ) system, Pokolbin Flora Reserve N. 59 is a dedicated reserve zoned FMZ 1 and therefore contributes to the dedicated reserve system in the Lower North East Region. Management will be consistent with the requirements of JANIS dedicated reserves.

The latest operational guide detailing information not permitted in FMZ1 is published on the Forestry Corporation website.

The following activities may be permitted subject to standard conditions approved by the delegated Manager and consistent with the management objectives for the reserve, relevant codes of practice, forest practices / operational circulars, protocols, licenses and management / recovery plans:

- » scientific studies (e.g., fauna surveys including trapping)
- » maintenance of existing roads and fire trails
- » maintenance of existing recreation facilities and upgrading where necessary to keep pace with demand while protecting the attributes of the reserve
- » limited tree and or limb removal for safety, viewing or construction of facilities in areas used for recreation
- » pest animal and weed control
- » general access for activities such as bush walking, photography and nature study
- » beekeeping (existing set-down sites may be used)
- » Aboriginal use of forest products consistent with the maintenance of the conservation attributes to be protected in the reserve
- » fire management will be undertaken in a manner consistent with maintaining the health of forest ecosystems.

The following activities may only be permitted with special conditions:

- » Construction of new roads. Construction will only be permitted in exceptional instances and consistent with the following principles:

Document title: Pokolbin Site Specific Working Plan	Version No.: 2	Page 6 of 20
Document ID: D00255138	Owner: Senior Manager Forest Stewardship	Issue date: 6/9/23
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- no practical alternative is available
- the attributes of the reserve will not be significantly affected by the road or fire trail
- opportunity is provided for public comment on the proposal, obtained through advertising in the local newspaper
- Ministerial approval is given for the proposal.

Mining

The reserve was exempted from the provisions of the *Mining Act 1992* by notice in the Government Gazette of 30th August 1985, excluding any land lying below the surface of land at a greater depth than 20 metres.

2.3 MANAGEMENT RESPONSIBILITY

The reserve will be administered by Forestry Corporation of NSW's Hardwood Forests Division, with the authority for decision making delegated to the Senior Manager Forest Stewardship or equivalent level manager.

2.4 MONITORING, REPORTING AND REVIEW

The region will monitor changes to the key attributes of the reserve and will review the effectiveness of the management strategies designed to protect those attributes and to achieve the management objectives.

The results of this monitoring, review and management response will be included in annual reporting processes.

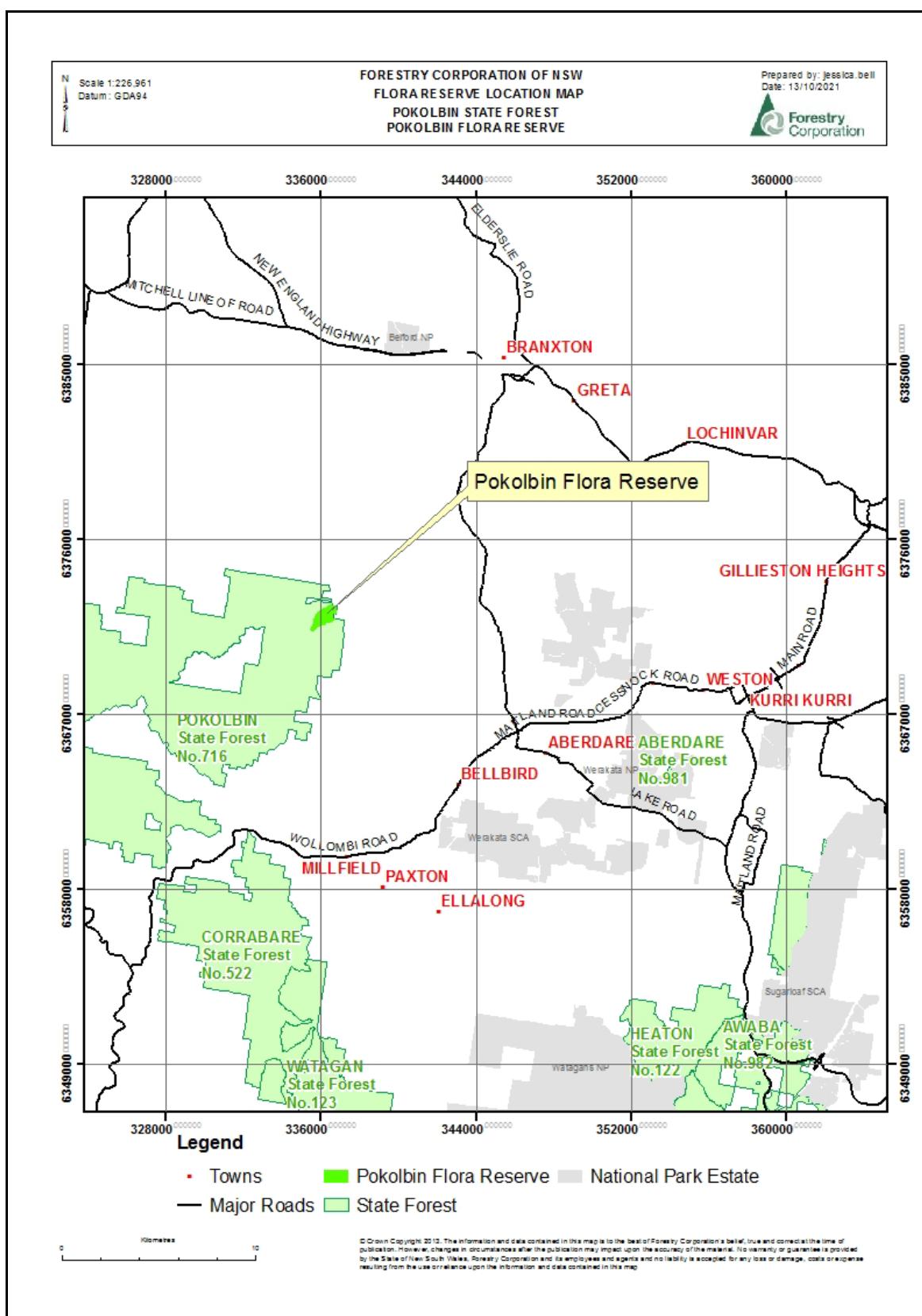
The provisions of this working plan will be amended, if necessary, in light of the results of the monitoring program and / or legislative change and with the approval of the Minister administering the *Forestry Act 2012*.

3. LIST OF APPENDICES

- » Appendix 1 – Locality Map
- » Appendix 2 – Topographic and Forest Type Map
- » Appendix 3 – Flora Species List
- » Appendix 4 – Fauna Species List
- » Appendix 5 – Approval and Amendments from previous version

Document title: Pokolbin Site Specific Working Plan	Version No.: 2	Page 7 of 20
Document ID: D00255138	Owner: Senior Manager Forest Stewardship	Issue date: 6/9/23
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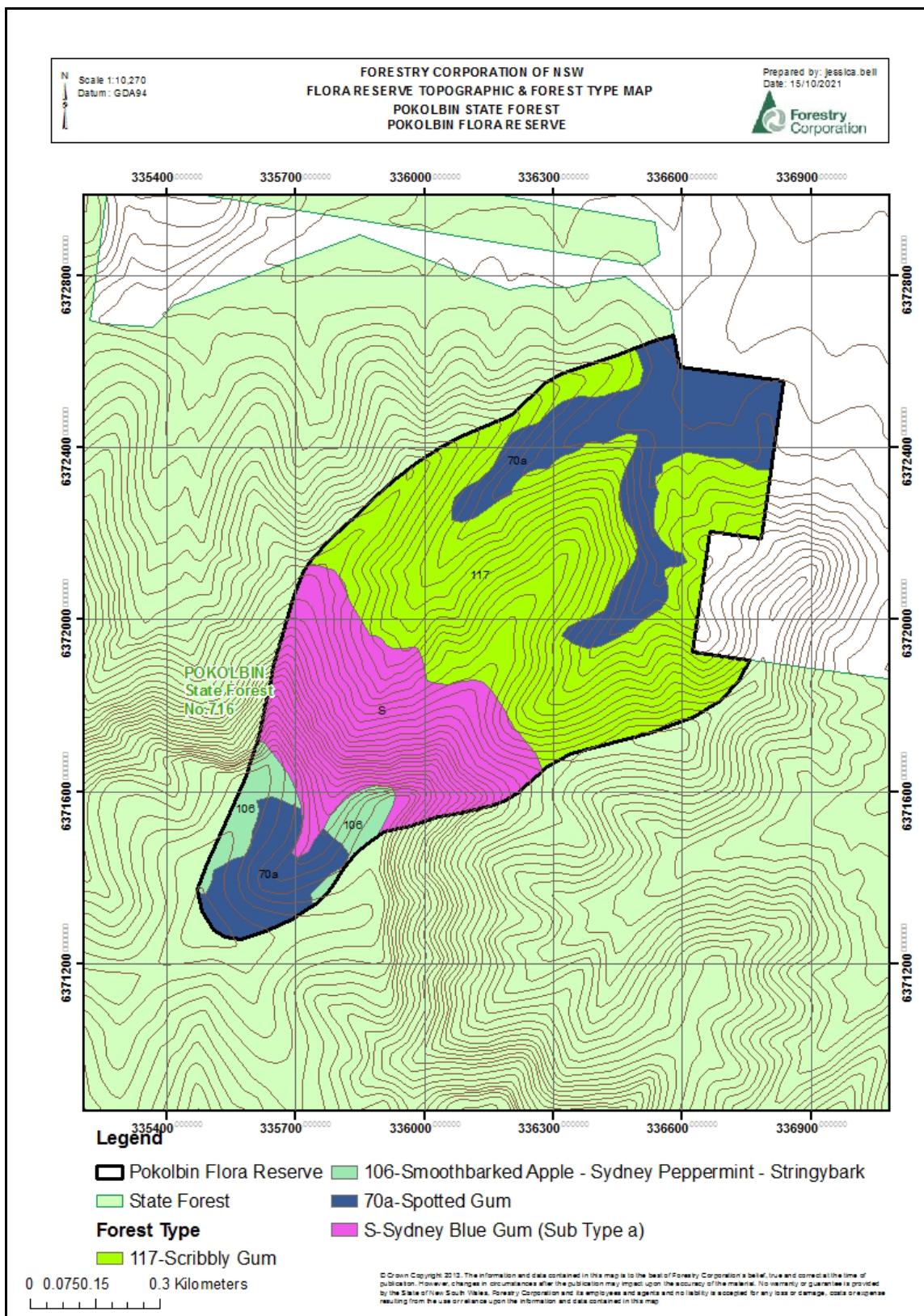
APPENDIX 1 – LOCALITY MAP



Document title: Pokolbin Site Specific Working Plan	Version No.: 2	Page 8 of 20
Document ID: D00255138	Owner: Senior Manager Forest Stewardship	Issue date: 6/9/23

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APPENDIX 2 – TOPOGRAPHIC & FOREST TYPE MAP



Document title: Pokolbin Site Specific Working Plan	Version No.: 2	Page 9 of 20
Document ID: D00255138	Owner: Senior Manager Forest Stewardship	Issue date: 6/9/23

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APPENDIX 3 – FLORA SPECIES LIST

Flora found within 5000m of Flora Reserve, desktop search undertaken October 2021

Scientific name	Scientific name	Scientific name
<i>Abutilon oxycarpum</i>	<i>Angophora costata</i>	<i>Brachychiton populneus</i>
<i>Acacia amblygona</i>	<i>Angophora euryphylla</i>	<i>subsp. populneus</i>
<i>Acacia elongata</i>	<i>Angophora floribunda</i>	<i>Brachyscome angustifolia</i>
<i>Acacia falcata</i>	<i>Anthosachne scabra</i>	<i>Brachyscome microcarpa</i>
<i>Acacia fimbriata</i>	<i>Aphanopetalum resinosum</i>	<i>Brachyscome multifida</i>
<i>Acacia gunnii</i>	<i>Araujia sericifera</i>	<i>var. multifida</i>
<i>Acacia implexa</i>	<i>Aristida acuta</i>	<i>Breynia oblongifolia</i>
<i>Acacia irrorata</i>	<i>Aristida personata</i>	<i>Briza maxima</i>
<i>Acacia linifolia</i>	<i>Aristida queenslandica</i>	<i>Briza minor</i>
<i>Acacia longifolia</i>	<i>var. queenslandica</i>	<i>Briza subaristata</i>
<i>Acacia longifolia</i> subsp. <i>longifolia</i>	<i>Aristida ramosa</i>	<i>Brunoniella australis</i>
<i>Acacia maidenii</i>	<i>Aristida spp.</i>	<i>Brunoniella pumilio</i>
<i>Acacia parvipinnula</i>	<i>Aristida vagans</i>	<i>Bursaria spinosa</i>
<i>Acacia prominens</i>	<i>Arthropodium milleflorum</i>	<i>Bursaria spinosa</i> subsp. <i>spinosa</i>
<i>Acacia ulicifolia</i>	<i>Asclepias curassavica</i>	<i>Caesia parviflora</i>
<i>Acalypha nemorum</i>	<i>Asparagus asparagoides</i>	<i>Callitris endlicheri</i>
<i>Acianthus fornicatus</i>	<i>Astrotricha longifolia</i>	<i>Calochilus campestris</i>
<i>Acianthus</i> spp.	<i>Astrotricha obovata</i>	<i>Calotis cuneifolia</i>
<i>Acmena smithii</i>	<i>Atriplex semibaccata</i>	<i>Calotis lappulacea</i>
<i>Acronychia oblongifolia</i>	<i>Atriplex spp.</i>	<i>Capillipedium</i> spp.
<i>Acrotriche divaricata</i>	<i>Austrostipa ramosissima</i>	<i>Capparis arborea</i>
<i>Actinotus helianthi</i>	<i>Austrostipa verticillata</i>	<i>Capsella bursa-pastoris</i>
<i>Adiantum aethiopicum</i>	<i>Avena</i> spp.	<i>Carex appressa</i>
<i>Adiantum formosum</i>	<i>Axonopus fissifolius</i>	<i>Carex inversa</i>
<i>Adiantum hispidulum</i>	<i>Backhousia myrtifolia</i>	<i>Cassinia aculeata</i>
<i>Aira</i> spp.	<i>Bertia mollissima</i>	<i>Cassinia cunninghamii</i>
<i>Ajuga australis</i>	<i>Bertia oleifolia</i>	<i>Cassinia quinquefaria</i>
<i>Alectryon subcinereus</i>	<i>Bidens pilosa</i>	<i>Cassinia uncata</i>
<i>Alectryon tomentosus</i>	<i>Bidens subalternans</i>	<i>Cassytha glabella</i> f. <i>glabella</i>
<i>Allocasuarina luehmannii</i>	<i>Billardiera scandens</i>	<i>Cassytha pubescens</i>
<i>Allocasuarina torulosa</i>	<i>Blechnum neohollandicum</i>	<i>Casuarina</i> <i>cunninghamiana</i> subsp. <i>cunninghamiana</i>
<i>Alphitonia excelsa</i>	<i>Bolboschoenus fluviatilis</i>	<i>Casuarina glauca</i>
<i>Amyema congener</i> subsp. <i>congener</i>	<i>Bossiaea heterophylla</i>	<i>Cayratia clematidea</i>
<i>Amyema miquelii</i>	<i>Bothriochloa biloba</i>	<i>Celastrus subspicata</i>
<i>Amyema pendula</i>	<i>Bothriochloa decipiens</i>	<i>Cenchrus clandestinus</i>
<i>Amyema</i> spp.	<i>var. decipiens</i>	<i>Centaurium erythraea</i>
<i>Andropogon virginicus</i>	<i>Bothriochloa macra</i>	
<i>Aneilema acuminatum</i>		

Scientific name	Scientific name	Scientific name
<i>Cestichis reflexa</i>	<i>Crassula sieberiana</i>	<i>Dianella revoluta</i>
<i>Chamaesyce drummondii</i>	<i>Croton insularis</i>	<i>Dianella revoluta</i> var. <i>revoluta</i>
<i>Chamaesyce spp.</i>	<i>Croton verreauxii</i>	<i>Dianella spp.</i>
<i>Cheilanthes distans</i>	<i>Cryptocarya microneura</i>	<i>Dichanthium sericeum</i> subsp. <i>sericeum</i>
<i>Cheilanthes sieberi</i>	<i>Cryptostylis subulata</i>	<i>Dichelachne crinita</i>
<i>Cheilanthes sieberi</i> subsp. <i>sieberi</i>	<i>Cyclosorus dentatus</i>	<i>Dichelachne micrantha</i>
<i>Chenopodium album</i>	<i>Cyclospermum</i> <i>leptophyllum</i>	<i>Dichelachne rara</i>
<i>Chiloglottis reflexa</i>	<i>Cymbidium</i> <i>canaliculatum</i>	<i>Dichondra repens</i>
<i>Chloris divaricata</i> var. <i>divaricata</i>	<i>Cymbopogon refractus</i>	<i>Digitaria diffusa</i>
<i>Chloris gayana</i>	<i>Cynodon dactylon</i>	<i>Digitaria divaricatissima</i>
<i>Chloris truncata</i>	<i>Cynoglossum australe</i>	<i>Digitaria parviflora</i>
<i>Chloris ventricosa</i>	<i>Cynoglossum spp.</i>	<i>Digitaria ramularis</i>
<i>Chloris virgata</i>	<i>Cyperus aggregatus</i>	<i>Digitaria spp.</i>
<i>Choretrum sp. A</i>	<i>Cyperus brevifolius</i>	<i>Dillwynia retorta</i>
<i>Chrysocephalum</i> <i>apiculatum</i>	<i>Cyperus eragrostis</i>	<i>Dillwynia sieberi</i>
<i>Chrysocephalum</i> <i>semipapposum</i>	<i>Cyperus fulvus</i>	<i>Dioscorea transversa</i>
<i>Cirsium vulgare</i>	<i>Cyperus gracilis</i>	<i>Diospyros australis</i>
<i>Cissus antarctica</i>	<i>Cyperus laevis</i>	<i>Dodonaea triquetra</i>
<i>Cissus hypoglauca</i>	<i>Cyperus spp.</i>	<i>Dodonaea viscosa</i>
<i>Citrus x taitensis</i>	<i>Daphnandra apatela</i>	<i>Dodonaea viscosa</i> subsp. <i>angustifolia</i>
<i>Claoxylon australe</i>	<i>Datura stramonium</i>	<i>Dodonaea viscosa</i> subsp. <i>cuneata</i>
<i>Cleistochloa rigida</i>	<i>Daviesia acicularis</i>	<i>Dodonaea viscosa</i> subsp. <i>cuneata x spatulata</i>
<i>Clematis glycinoides</i> var. <i>glycinoides</i>	<i>Daviesia genistifolia</i>	<i>Dodonaea viscosa</i> subsp. <i>spatulata</i>
<i>Clerodendrum</i> <i>tomentosum</i>	<i>Daviesia squarrosa</i>	<i>Drosera auriculata</i>
<i>Commelina cyanea</i>	<i>Daviesia ulicifolia</i>	<i>Echinopogon caespitosus</i>
<i>Commersonia fraseri</i>	<i>Daviesia ulicifolia</i> subsp. <i>ulicifolia</i>	<i>Echinopogon caespitosus</i> var. <i>caespitosus</i>
<i>Convolvulus erubescens</i>	<i>Dendrophthoe vitellina</i>	<i>Echinopogon ovatus</i>
<i>Convolvulus</i> spp.	<i>Denhamia silvestris</i>	<i>Ehrharta erecta</i>
<i>Conyza bonariensis</i>	<i>Desmodium gunnii</i>	<i>Einadia hastata</i>
<i>Conyza</i> spp.	<i>Desmodium</i> <i>rhytidophyllum</i>	<i>Einadia nutans</i>
<i>Conyza sumatrensis</i>	<i>Desmodium varians</i>	<i>Einadia nutans</i> subsp. <i>linifolia</i>
<i>Correa reflexa</i>	<i>Dianella caerulea</i>	<i>Einadia trigonos</i>
<i>Correa reflexa</i> var. <i>reflexa</i>	<i>Dianella caerulea</i> var. <i>caerulea</i>	<i>Einadia trigonos</i> subsp. <i>stellulata</i>
<i>Corybas fimbriatus</i>	<i>Dianella caerulea</i> var. <i>cinerascens</i>	<i>Einadia trigonos</i> subsp. <i>trigonos</i>
<i>Corymbia eximia</i>	<i>Dianella caerulea</i> var. <i>producta</i>	<i>Elaeocarpus obovatus</i>
<i>Corymbia maculata</i>	<i>Dianella longifolia</i>	<i>Elaeodendron australe</i>
<i>Cotula australis</i>	<i>Dianella longifolia</i> var. <i>longifolia</i>	
<i>Crassocephalum</i> <i>crepidioides</i>	<i>Dianella prunina</i>	

Scientific name	Scientific name	Scientific name
<i>Elaeodendron australe</i> var. <i>australe</i>	<i>Eucalyptus signata</i>	<i>Gompholobium latifolium</i>
<i>Enchytraea tomentosa</i>	<i>Eucalyptus sparsifolia</i>	<i>Gompholobium</i> <i>uncinatum</i>
<i>Enteropogon spp.</i>	<i>Eucalyptus spp.</i>	<i>Gonocarpus tetragynus</i>
<i>Entolasia marginata</i>	<i>Eucalyptus squamosa</i>	<i>Gonocarpus teucrioides</i>
<i>Entolasia stricta</i>	<i>Eucalyptus tereticornis</i>	<i>Goodenia hederacea</i>
<i>Epaltes australis</i>	<i>Eucalyptus umbra</i>	<i>Goodenia hederacea</i> subsp. <i>hederacea</i>
<i>Eragrostis brownii</i>	<i>Euchiton involucratus</i>	<i>Goodenia heterophylla</i>
<i>Eragrostis ciliaris</i>	<i>Euchiton sphaericus</i>	<i>Goodenia heterophylla</i> subsp. <i>eglandulosa</i>
<i>Eragrostis curvula</i>	<i>Euchiton spp.</i>	<i>Goodenia heterophylla</i> subsp. <i>heterophylla</i>
<i>Eragrostis leptostachya</i>	<i>Euphorbia peplus</i>	<i>Goodenia ovata</i>
<i>Eragrostis parviflora</i>	<i>Eupomatia laurina</i>	<i>Goodenia rotundifolia</i>
<i>Eragrostis pilosa</i>	<i>Euroschinus falcatus</i> var. <i>falcatus</i>	<i>Grevillea montana</i>
<i>Eragrostis tenuifolia</i>	<i>Eustrephus latifolius</i>	<i>Grevillea parviflora</i> subsp. <i>parviflora</i>
<i>Eremophila debilis</i>	<i>Exocarpos cupressiformis</i>	<i>Grevillea sericea</i>
<i>Eriochloa</i> <i>pseudoacrotricha</i>	<i>Exocarpos strictus</i>	<i>Hakea sericea</i>
<i>Eriostemon australasicus</i>	<i>Ficus coronata</i>	<i>Hardenbergia violacea</i>
<i>Erodium crinitum</i>	<i>Ficus rubiginosa</i>	<i>Harmogia densifolia</i>
<i>Eucalyptus acmenoides</i>	<i>Ficus rubiginosa</i> f. <i>rubiginosa</i>	<i>Helichrysum</i> <i>leucopsideum</i>
<i>Eucalyptus aenea</i>	<i>Fimbristylis dichotoma</i>	<i>Hibbertia aspera</i>
<i>Eucalyptus agglomerata</i>	<i>Fimbristylis ferruginea</i>	<i>Hibbertia cistoidea</i>
<i>Eucalyptus calidissima</i>	<i>Fumaria officinalis</i>	<i>Hibbertia dentata</i>
<i>Eucalyptus canaliculata</i> <--> <i>punctata</i>	<i>Gahnia aspera</i>	<i>Hibbertia empetrifolia</i> subsp. <i>empetrifolia</i>
<i>Eucalyptus castrensis</i>	<i>Galenia pubescens</i>	<i>Hibbertia linearis</i>
<i>Eucalyptus crebra</i>	<i>Galium binifolium</i>	<i>Hibbertia obtusifolia</i>
<i>Eucalyptus eugenoides</i>	<i>Galium gaudichaudii</i>	<i>Hibbertia pedunculata</i>
<i>Eucalyptus fergusonii</i>	<i>Galium propinquum</i>	<i>Hibbertia saligna</i>
<i>Eucalyptus fergusonii</i> subsp. <i>dorsiventralis</i>	<i>Gamochaeta purpurea</i>	<i>Hibbertia scandens</i>
<i>Eucalyptus fergusonii</i> subsp. <i>fergusonii</i>	<i>Geijera salicifolia</i>	<i>Homalanthus populifolius</i>
<i>Eucalyptus fibrosa</i>	<i>Geitonoplesium cymosum</i>	<i>Hovea linearis</i>
<i>Eucalyptus fracta</i>	<i>Geranium homeanum</i>	<i>Hybanthus monopetalus</i>
<i>Eucalyptus glaucina</i>	<i>Geranium solanderi</i>	<i>Hydrocotyle acutiloba</i>
<i>Eucalyptus moluccana</i>	<i>Geranium solanderi</i> var. <i>solanderi</i>	<i>Hydrocotyle bonariensis</i>
<i>Eucalyptus nubila</i>	<i>Glossocardia bidens</i>	<i>Hydrocotyle laxiflora</i>
<i>Eucalyptus placita</i>	<i>Glycine clandestina</i>	<i>Hydrocotyle</i> <i>sibthorpioides</i>
<i>Eucalyptus prominula</i>	<i>Glycine latifolia</i>	<i>Hymenosporum flavum</i>
<i>Eucalyptus pumila</i>	<i>Glycine microphylla</i>	<i>Hyparrhenia hirta</i>
<i>Eucalyptus punctata</i>	<i>Glycine tabacina</i>	<i>Hypericum gramineum</i>
<i>Eucalyptus racemosa</i>	<i>Gomphocarpus fruticosus</i>	<i>Hypochaeris glabra</i>
<i>Eucalyptus scias</i> subsp. <i>scias</i>	<i>Gomphocarpus</i> <i>physocarpus</i>	
	<i>Gompholobium</i> <i>inconspicuum</i>	

Scientific name	Scientific name	Scientific name
<i>Hypochaeris radicata</i>	<i>subsp. pallida</i>	<i>stipoides</i>
<i>Imperata cylindrica</i>	<i>Lomandra confertifolia</i>	<i>Mirbelia rubrifolia</i>
<i>Indigofera australis</i>	<i>subsp. rubiginosa</i>	<i>Modiola caroliniana</i>
<i>Isolepis cernua</i>	<i>Lomandra filiformis</i>	<i>Monotoca scoparia</i>
<i>Isolepis levynsiana</i>	<i>Lomandra filiformis</i>	<i>Muehlenbeckia gracillima</i>
<i>Jacksonia scoparia</i>	<i>subsp. coriacea</i>	<i>Muellerina eucalyptoides</i>
<i>Jasminum volubile</i>	<i>Lomandra filiformis</i>	<i>Myoporum montanum</i>
<i>Juncus acutus subsp. acutus</i>	<i>subsp. filiformis</i>	<i>Myrsine howittiana</i>
<i>Juncus remotiflorus</i>	<i>Lomandra glauca</i>	<i>Myrsine variabilis</i>
<i>Juncus subsecundus</i>	<i>Lomandra leucocephala</i>	<i>Nephrolepis cordifolia</i>
<i>Juncus usitatus</i>	<i>Lomandra longifolia</i>	<i>Notelaea longifolia f. longifolia</i>
<i>Kennedia rubicunda</i>	<i>Lomandra multiflora</i>	<i>Notelaea microcarpa</i>
<i>Lachnagrostis filiformis</i>	<i>subsp. multiflora</i>	<i>Nothoscordum borbonicum</i>
<i>Lagenifera stipitata</i>	<i>Lomandra obliqua</i>	<i>Notothixos cornifolius</i>
<i>Lagenophora stipitata</i>	<i>Lomatia silaifolia</i>	<i>Oenothera stricta subsp. stricta</i>
<i>Lantana camara</i>	<i>Luzula densiflora</i>	<i>Olea europaea subsp. europaea</i>
<i>Lastreopsis decomposita</i>	<i>Lycium ferocissimum</i>	<i>Olearia elliptica</i>
<i>Laxmannia gracilis</i>	<i>Lysimachia arvensis</i>	<i>Olearia elliptica subsp. elliptica</i>
<i>Leionema lamprophyllum subsp. fractum</i>	<i>Maclura cochinchinensis</i>	<i>Olearia ramulosa</i>
<i>Leionema lamprophyllum subsp. obovatum</i>	<i>Macrozamia communis</i>	<i>Olearia tomentosa</i>
<i>Lepidium africanum</i>	<i>Macrozamia reducta</i>	<i>Opercularia aspera</i>
<i>Lepidium bonariense</i>	<i>Macrozamia spiralis</i>	<i>Opercularia diphylla</i>
<i>Lepidosperma gunnii</i>	<i>Maireana microphylla</i>	<i>Opercularia varia</i>
<i>Lepidosperma laterale</i>	<i>Mallotus philippensis</i>	<i>Oplismenus aemulus</i>
<i>Leptospermum parvifolium</i>	<i>Malva sylvestris</i>	<i>Oplismenus imbecillis</i>
<i>Leptospermum trinervium</i>	<i>Marsdenia pleiadenia</i>	<i>Opuntia stricta</i>
<i>Leucanthemum vulgare</i>	<i>Marsdenia viridiflora</i>	<i>Opuntia stricta var. stricta</i>
<i>Leucopogon juniperinus</i>	<i>subsp. viridiflora</i>	<i>Oxalis chnoodes</i>
<i>Leucopogon lanceolatus</i>	<i>Megathyrsus maximus</i>	<i>Oxalis exilis</i>
<i>Leucopogon muticus</i>	<i>Megathyrsus maximus</i>	<i>Oxalis perennans</i>
<i>Linaria pelisseriana</i>	<i>var. maximus</i>	<i>Oxalis pes-caprae</i>
<i>Lindsaea microphylla</i>	<i>Melaleuca decora</i>	<i>Oxalis radicosa</i>
<i>Linum marginale</i>	<i>Melaleuca nodosa</i>	<i>Oxylobium pulteneae</i>
<i>Lissanthe strigosa</i>	<i>Melaleuca sieberi</i>	<i>Oxytes brachypoda</i>
<i>Lissanthe strigosa subsp. strigosa</i>	<i>Melaleuca stypheleoides</i>	<i>Ozothamnus diosmifolius</i>
<i>Lissanthe strigosa subsp. subulata</i>	<i>Melia azedarach</i>	<i>Pandorea pandorana</i>
<i>Lobelia purpurascens</i>	<i>Melichrus procumbens</i>	<i>Pandorea pandorana</i>
<i>Lomandra confertifolia</i>	<i>Melichrus urceolatus</i>	<i>Panicum decompositum</i>
<i>Lomandra confertifolia</i>	<i>Melichrus urceolatus</i>	<i>Panicum effusum</i>
	<i>subsp. group 1</i>	
	<i>Melicope micrococca</i>	
	<i>Melinis repens</i>	
	<i>Mentha diemenica</i>	
	<i>Microlaena stipoides</i>	
	<i>Microlaena stipoides var.</i>	

Scientific name	Scientific name	Scientific name
<i>Panicum queenslandicum</i>	<i>Poa sieberiana</i>	<i>Rytidosperma tenuius</i>
<i>Panicum simile</i>	<i>Poa spp.</i>	<i>Salvia coccinea</i>
<i>Panicum spp.</i>	<i>Podolobium ilicifolium</i>	<i>Sannantha crassa</i>
<i>Parsonia straminea</i>	<i>Podolobium scandens</i>	<i>Sarcopetalum harveyanum</i>
<i>Paspalidium albovillosum</i>	<i>Polygala virgata</i>	<i>Schinus areira</i>
<i>Paspalidium distans</i>	<i>Polygonum aviculare</i>	<i>Schizaea bifida</i>
<i>Paspalidium spp.</i>	<i>Polyscias sambucifolia</i>	<i>Schoenus ericetorum</i>
<i>Paspalum dilatatum</i>	<i>Polystichum australiense</i>	<i>Scleria mackaviensis</i>
<i>Passiflora herbertiana</i>	<i>Pomaderris andromedifolia subsp. andromedifolia</i>	<i>Senecio bathurstianus</i>
<i>Passiflora herbertiana</i> <i>subsp. herbertiana</i>	<i>Pomax umbellata</i>	<i>Senecio linearifolius</i>
<i>Patersonia longifolia</i>	<i>Poranthera microphylla</i>	<i>Senecio madagascariensis</i>
<i>Pavonia hastata</i>	<i>Portulaca oleracea</i>	<i>Senecio prenanthoides</i>
<i>Pelargonium inodorum</i>	<i>Prostanthera cineolifera</i>	<i>Senecio vagus subsp. e glandulosus</i>
<i>Pellaea falcata</i>	<i>Prostanthera ovalifolia</i>	<i>Senna aciphylla</i>
<i>Pellaea nana</i>	<i>Pseuderanthemum variabile</i>	<i>Senna clavigera</i>
<i>Pellaea paradoxa</i>	<i>Pseudognaphalium luteoalbum</i>	<i>Senna pendula var. glabrata</i>
<i>Persoonia linearis</i>	<i>Psychotria loniceroides</i>	<i>Setaria parviflora</i>
<i>Phebalium squamulosum</i> <i>subsp. squamulosum</i>	<i>Pteridium esculentum</i>	<i>Setaria pumila</i>
<i>Phyllanthus gunnii</i>	<i>Pterostylis obtusa</i>	<i>Setaria spp.</i>
<i>Phyllanthus hirtellus</i>	<i>Pterostylis revoluta</i>	<i>Sicyos australis</i>
<i>Phyllanthus virgatus</i>	<i>Pultenaea spinosa</i>	<i>Sida cordifolia</i>
<i>Phytolacca octandra</i>	<i>Rhodamnia rubescens</i>	<i>Sida corrugata</i>
<i>Pimelea latifolia</i>	<i>Rubus anglocandicans</i>	<i>Sida rhombifolia</i>
<i>Pimelea latifolia subsp.</i> <i>elliptifolia</i>	<i>Rubus moluccanus var. trilobus</i>	<i>Sigesbeckia orientalis</i> <i>subsp. orientalis</i>
<i>Pimelea latifolia subsp.</i> <i>latifolia</i>	<i>Rubus parvifolius</i>	<i>Sisymbrium officinale</i>
<i>Pimelea linifolia</i>	<i>Rubus rosifolius</i>	<i>Smilax australis</i>
<i>Pimelea linifolia subsp.</i> <i>linifolia</i>	<i>Rumex brownii</i>	<i>Solanum brownii</i>
<i>Pittosporum multiflorum</i>	<i>Rumex crispus</i>	<i>Solanum chenopodioides</i>
<i>Pittosporum revolutum</i>	<i>Rumex obtusifolius</i>	<i>Solanum nigrum</i>
<i>Pittosporum undulatum</i>	<i>Rumex spp.</i>	<i>Solanum prinophyllum</i>
<i>Plantago debilis</i>	<i>Rutidosis heterogama</i>	<i>Solanum stelligerum</i>
<i>Plantago gaudichaudii</i>	<i>Rytidosperma bipartitum</i>	<i>Sonchus asper</i>
<i>Plantago lanceolata</i>	<i>Rytidosperma caespitosum</i>	<i>Sonchus oleraceus</i>
<i>Platysace ericoides</i>	<i>Rytidosperma fulvum</i>	<i>Sorghum leiocladum</i>
<i>Platysace lanceolata</i>	<i>Rytidosperma longifolium</i>	<i>Sporobolus africanus</i>
<i>Plectranthus parviflorus</i>	<i>Rytidosperma pallidum</i>	<i>Sporobolus creber</i>
<i>Poa affinis</i>	<i>Rytidosperma pilosum</i>	<i>Sporobolus elongatus</i>
<i>Poa annua</i>	<i>Rytidosperma setaceum</i>	<i>Sporobolus fertilis</i>
<i>Poa labillardierei</i> var. <i>labillardierei</i>	<i>Rytidosperma spp.</i>	<i>Spyridium buxifolium</i>
		<i>Stackhousia muricata</i>

Scientific name
<i>Stellaria flaccida</i>
<i>Stellaria media</i>
<i>Stephania japonica</i> var. <i>discolor</i>
<i>Streblus brunonianus</i>
<i>Styphelia</i> spp.
<i>Styphelia triflora</i>
<i>Styphelia viridis</i>
<i>Swainsona galegifolia</i>
<i>Syncarpia glomulifera</i>
<i>Syncarpia glomulifera</i> subsp. <i>glomulifera</i>
<i>Tagetes minuta</i>
<i>Taraxacum officinale</i>
<i>Templetonia stenophylla</i>
<i>Themeda triandra</i>
<i>Trema tomentosa</i> var. <i>aspera</i>
<i>Tricoryne elatior</i>

Scientific name
<i>Trifolium angustifolium</i>
<i>Trifolium arvense</i>
<i>Trifolium dubium</i>
<i>Trifolium repens</i>
<i>Tylophora barbata</i>
<i>Tylophora paniculata</i>
<i>Typha orientalis</i>
<i>Urochloa panicoides</i>
<i>Urtica incisa</i>
<i>Verbascum virgatum</i>
<i>Verbena bonariensis</i>
<i>Verbena incompta</i>
<i>Verbena rigida</i> var. <i>rigida</i>
<i>Vernonia cinerea</i>
<i>Vernonia cinerea</i> var. <i>cinerea</i>
<i>Veronica plebeia</i>
<i>Viola betonicifolia</i>
<i>Viola hederacea</i>

Scientific name
<i>Viola hederacea</i> subsp. <i>perreniformis</i>
<i>Vitis</i> spp.
<i>Vittadinia cuneata</i>
<i>Vittadinia cuneata</i> var. <i>cuneata</i>
<i>Vittadinia dissecta</i> var. <i>dissecta</i>
<i>Vittadinia tenuissima</i>
<i>Wahlenbergia communis</i>
<i>Wahlenbergia gracilis</i>
<i>Wahlenbergia</i> spp.
<i>Wahlenbergia stricta</i> subsp. <i>stricta</i>
<i>Watsonia meriana</i>
<i>Xanthorrhoea johnsonii</i>

APPENDIX 4 – FAUNA SPECIES LIST

Fauna found within 5000m of Flora Reserve, desktop search undertaken October 2021

Amphibians and reptiles	
Scientific name	Common name
<i>Pseudophryne bibronii</i>	Bibron's Toadlet
<i>Litoria latopalmata</i>	Broad-palmed Frog
<i>Limnodynastes peronii</i>	Brown-striped Frog
<i>Crinia signifera</i>	Common Eastern Froglet
<i>Litoria fallax</i>	Eastern Dwarf Tree Frog
<i>Litoria peronii</i>	Peron's Tree Frog
<i>Uperoleia laevigata</i>	Smooth Toadlet
<i>Limnodynastes tasmaniensis</i>	Spotted Grass Frog
<i>Litoria tyleri</i>	Tyler's Tree Frog
<i>Litoria verreauxii</i>	Verreaux's Frog
<i>Concinnia tenuis</i>	Barred-sided Skink

Amphibians and reptiles	
Scientific name	Common name
<i>Pogona barbata</i>	Bearded Dragon
<i>Dendrelaphis punctulatus</i>	Common Tree Snake
<i>Lampropholis delicata</i>	Dark-flecked Garden Sunskink
<i>Tiliqua scincoides</i>	Eastern Blue-tongue
<i>Pseudonaja textilis</i>	Eastern Brown Snake
<i>Chelodina longicollis</i>	Eastern Snake-necked Turtle
<i>Intellagama lesueurii</i>	Eastern Water Dragon
<i>Cacophis squamulosus</i>	Golden-crowned Snake
<i>Varanus gouldii</i>	Gould's Goanna
<i>Amphibolurus muricatus</i>	Jacky Lizard

Amphibians and reptiles	
Scientific name	Common name
<i>Varanus varius</i>	Lace Monitor
<i>Delma plebeia</i>	Leaden Delma
<i>Caretta caretta</i>	Loggerhead Turtle
<i>Lampropholis guichenoti</i>	Pale-flecked Garden Sunskink
<i>Pseudechis porphyriacus</i>	Red-bellied Black Snake
<i>Furina diadema</i>	Red-naped Snake
<i>Saiphos equalis</i>	Three-toed Skink
<i>Egernia striolata</i>	Tree Skink
<i>Emydura sp.</i>	Unidentified Emydura
<i>Saproscincus mustelinus</i>	Weasel Skink
<i>Diplodactylus vittatus</i>	Wood Gecko

Birds	
Scientific name	Common name
<i>Botaurus poiciloptilus</i>	Australasian Bittern
<i>Sphecotheres vieilloti</i>	Australasian Figbird
<i>Tachybaptus novaehollandiae</i>	Australasian Grebe
<i>Alectura lathami</i>	Australian Brush-turkey
<i>Falco longipennis</i>	Australian Hobby
<i>Alisterus scapularis</i>	Australian King-Parrot
<i>Gymnorhina tibicen</i>	Australian Magpie
<i>Aegotheles cristatus</i>	Australian Owlet-

Birds	
Scientific name	Common name
	nightjar
<i>Pelecanus conspicillatus</i>	Australian Pelican
<i>Anthus novaeseelandiae</i>	Australian Pipit
<i>Corvus coronoides</i>	Australian Raven
<i>Chenonetta jubata</i>	Australian Wood Duck
<i>Cygnus atratus</i>	Black Swan
<i>Coracina novaehollandiae</i>	Black-faced Cuckoo-shrike
<i>Elseyornis melanops</i>	Black-fronted Dotterel
<i>Elanus axillaris</i>	Black-

Birds	
Scientific name	Common name
	shouldered Kite
<i>Entomyzon cyanotis</i>	Blue-faced Honeyeater
<i>Falco berigora</i>	Brown Falcon
<i>Gerygone mouki</i>	Brown Gerygone
<i>Synoicus ypsilophora</i>	Brown Quail
<i>Acanthiza pusilla</i>	Brown Thornbill
<i>Climacteris picumnus victoriae</i>	Brown Treecreeper (eastern subspecies)
<i>Melithreptus</i>	Brown-

Birds		Birds		Birds	
Scientific name	Common name	Scientific name	Common name	Scientific name	Common name
<i>brevirostris</i>	headed Honeyeater	<i>pectoralis</i>	Whistler		Duck
<i>Acanthiza reguloides</i>	Buff-rumped Thornbill	<i>Cisticola exilis</i>	Golden-headed Cisticola	<i>Heteroscenes pallidus</i>	Pallid Cuckoo
<i>Scythrops novaehollandiae</i>	Channel-billed Cuckoo	<i>Phalacrocorax carbo</i>	Great Cormorant	<i>Falco peregrinus</i>	Peregrine Falcon
<i>Edolisoma tenuirostris</i>	Cicadabird	<i>Cracticus torquatus</i>	Grey Butcherbird	<i>Cracticus nigrogularis</i>	Pied Butcherbird
<i>Accipiter cirrocephalus</i>	Collared Sparrowhawk	<i>Rhipidura albiscapa</i>	Grey Fantail	<i>Strepera graculina</i>	Pied Currawong
<i>Phaps chalcoptera</i>	Common Bronzewing	<i>Colluricincla harmonica</i>	Grey Shrike-thrush	<i>Ninox strenua</i>	Powerful Owl
<i>Acridotheres tristis</i>	Common Myna	<i>Anas gracilis</i>	Grey Teal	<i>Porphyrio porphyrio</i>	Purple Swamphen
<i>Sturnus vulgaris</i>	Common Starling	<i>Pomatostomus temporalis</i>	Grey-crowned Babbler (eastern subspecies)	<i>Merops ornatus</i>	Rainbow Bee-eater
<i>Ocyphaps lophotes</i>	Crested Pigeon	<i>Melanodryas cucullata</i>	Hooded Robin (south-eastern form)	<i>Trichoglossus haematodus</i>	Rainbow Lorikeet
<i>Platycercus elegans</i>	Crimson Rosella	<i>Microeca fascinans</i>	Jacky Winter	<i>Anthochaera carunculata</i>	Red Wattlebird
<i>Eurystomus orientalis</i>	Dollarbird	<i>Dacelo novaeguineae</i>	Laughing Kookaburra	<i>Neochmia temporalis</i>	Red-browed Finch
<i>Stizoptera bichenovii</i>	Double-barred Finch	<i>Meliphaga lewinii</i>	Lewin's Honeyeater	<i>Psephotus haematonotus</i>	Red-rumped Parrot
<i>Gallinula tenebrosa</i>	Dusky Moorhen	<i>Phalacrocorax sulcirostris</i>	Little Black Cormorant	<i>Anthochaera phrygia</i>	Regent Honeyeater
<i>Tyto javanica</i>	Eastern Barn Owl	<i>Glossopsitta pusilla</i>	Little Lorikeet	<i>Petroica rosea</i>	Rose Robin
<i>Casmerodius modesta</i>	Eastern Great Egret	<i>Microcarbo melanoleucos</i>	Little Pied Cormorant	<i>Platalea regia</i>	Royal Spoonbill
<i>Eudynamys orientalis</i>	Eastern Koel	<i>Grallina cyanoleuca</i>	Magpie-lark	<i>Rhipidura rufifrons</i>	Rufous Fantail
<i>Platycercus eximius</i>	Eastern Rosella	<i>Vanellus miles</i>	Masked Lapwing	<i>Pachycephala rufiventris</i>	Rufous Whistler
<i>Acanthorhynchus tenuirostris</i>	Eastern Spinebill	<i>Tyto novaehollandiae</i>	Masked Owl	<i>Todiramphus sanctus</i>	Sacred Kingfisher
<i>Psophodes olivaceus</i>	Eastern Whipbird	<i>Dicaeum hirundinaceum</i>	Mistletoebird	<i>Ptilonorhynchus violaceus</i>	Satin Bowerbird
<i>Eopsaltria australis</i>	Eastern Yellow Robin	<i>Biziura lobata</i>	Musk Duck	<i>Myiagra cyanoleuca</i>	Satin Flycatcher
<i>Fulica atra</i>	Eurasian Coot	<i>Glossopsitta concinna</i>	Musk Lorikeet	<i>Myzomela sanguinolenta</i>	Scarlet Honeyeater
<i>Petrochelidon ariel</i>	Fairy Martin	<i>Philemon corniculatus</i>	Noisy Friarbird	<i>Petroica boodang</i>	Scarlet Robin
<i>Cacomantis flabelliformis</i>	Fan-tailed Cuckoo	<i>Manorina melanocephala</i>	Noisy Miner	<i>Chalcites lucidus</i>	Shining Bronze-Cuckoo
<i>Todiramphus macleayii</i>	Forest Kingfisher	<i>Oriolus sagittatus</i>	Olive-backed Oriole	<i>Zosterops lateralis</i>	Silvereye
<i>Eolophus roseicapilla</i>	Galah	<i>Anas superciliosa</i>	Pacific Black	<i>Tyto tenebricosa</i>	Sooty Owl
<i>Calyptorhynchus lathami</i>	Glossy Black-Cockatoo			<i>Ninox novaeseelandiae</i>	Southern Boobook
<i>Pachycephala</i>	Golden			<i>Chthonicola sagittata</i>	Speckled Warbler
				<i>Acanthagenys rufogularis</i>	Spiny-cheeked

Birds	
Scientific name	Common name
	Honeyeater
<i>Pardalotus punctatus</i>	Spotted Pardalote
<i>Cinclosoma punctatum</i>	Spotted Quail-thrush
<i>Threskiornis spinicollis</i>	Straw-necked Ibis
<i>Pardalotus striatus</i>	Striated Pardalote
<i>Acanthiza lineata</i>	Striated Thornbill
<i>Plectorhyncha lanceolata</i>	Striped Honeyeater
<i>Malurus cyaneus</i>	Superb Fairy-wren
<i>Menura novaehollandiae</i>	Superb Lyrebird
<i>Podargus strigoides</i>	Tawny Frogmouth
<i>Phalacrocorax sp.</i>	Unidentified Cormorant
<i>Trichoglossus /Glossopsitta sp.</i>	Unidentified Lorikeet
<i>Daphoenositta</i>	Varied

Birds	
Scientific name	Common name
<i>chrysoptera</i>	Sittella
<i>Aquila audax</i>	Wedge-tailed Eagle
<i>Hirundo neoxena</i>	Welcome Swallow
<i>Gerygone fusca</i>	Western Gerygone
<i>Sericornis frontalis</i>	White-browed Scrubwren
<i>Nesoptilotis leucotis</i>	White-eared Honeyeater
<i>Egretta novaehollandiae</i>	White-faced Heron
<i>Epthianura albifrons</i>	White-fronted Chat
<i>Melithreptus lunatus</i>	White-naped Honeyeater
<i>Ardea pacifica</i>	White-necked Heron
<i>Ptilotula penicillata</i>	White-plumed Honeyeater

Birds	
Scientific name	Common name
<i>Hirundapus caudacutus</i>	White-throated Needletail
<i>Cormobates leucophaea</i>	White-throated Treecreeper
<i>Corcorax melanorhamphos</i>	White-winged Chough
<i>Rhipidura leucophrys</i>	Willie Wagtail
<i>Leucosarcia melanoleuca</i>	Wonga Pigeon
<i>Acanthiza nana</i>	Yellow Thornbill
<i>Caligavis chrysops</i>	Yellow-faced Honeyeater
<i>Acanthiza chrysorrhoa</i>	Yellow-rumped Thornbill
<i>Zanda funereus</i>	Yellow-tailed Black-Cockatoo

Mammals	
Scientific name	Common name
<i>Vombatus ursinus</i>	Bare-nosed Wombat
<i>Rattus rattus</i>	Black Rat
<i>Antechinus stuartii</i>	Brown Antechinus
<i>Trichosurus sp.</i>	brushtail possum
<i>Petrogale penicillata</i>	Brush-tailed Rock-wallaby
<i>Rattus fuscipes</i>	Bush Rat
<i>Felis catus</i>	Cat
<i>Chalinolobus morio</i>	Chocolate Wattled Bat
<i>Trichosurus vulpecula</i>	Common Brushtail Possum
<i>Sminthopsis murina</i>	Common Dunnart
<i>Pseudochirus peregrinus</i>	Common Ringtail Possum

Mammals	
Scientific name	Common name
<i>Canis lupus dingo</i>	Dingo
<i>Canis lupus</i>	Dingo, domestic dog
<i>Scotorepens orion</i>	Eastern Broad-nosed Bat
<i>Vespadelus troughtoni</i>	Eastern Cave Bat
<i>Micronomus norfolkensis</i>	Eastern Coastal Free-tailed Bat
<i>Vespadelus pumilus</i>	Eastern Forest Bat
<i>Ozimops ridei</i>	Eastern Free-tailed Bat
<i>Macropus giganteus</i>	Eastern Grey Kangaroo
<i>Rhinolophus megaphyllus</i>	Eastern Horseshoe-

Mammals	
Scientific name	Common name
	bat
<i>Acrobates pygmaeus</i>	Feathertail Glider
<i>Pteropus sp.</i>	Flying-fox
<i>Vulpes vulpes</i>	Fox
<i>Nyctophilus gouldi</i>	Gould's Long-eared Bat
<i>Chalinolobus gouldii</i>	Gould's Wattled Bat
<i>Scoteanax rueppellii</i>	Greater Broad-nosed Bat
<i>Pteropus poliocephalus</i>	Grey-headed Flying-fox
<i>Mus musculus</i>	House Mouse
<i>Scotorepens balstoni</i>	Inland Broad-nosed Bat
<i>Macropus sp.</i>	kangaroo / wallaby

Mammals	
Scientific name	Common name
<i>Phascolarctos cinereus</i>	Koala
<i>Miniopterus orianae oceanensis</i>	Large Bent-winged Bat
<i>Vespadelus darlingtoni</i>	Large Forest Bat
<i>Chalinolobus dwyeri</i>	Large-eared Pied Bat
<i>Nyctophilus geoffroyi</i>	Lesser Long-eared Bat
<i>Miniopterus australis</i>	Little Bent-winged Bat
<i>Vespadelus vulturnus</i>	Little Forest Bat
<i>Mormopterus planiceps</i>	Little Mastiff-bat
<i>Pteropus scapulatus</i>	Little Red Flying-fox
<i>Nyctophilus sp.</i>	long-eared bat
<i>Perameles nasuta</i>	Long-nosed Bandicoot

Mammals	
Scientific name	Common name
<i>Pseudomys novaehollandiae</i>	New Holland Mouse
<i>Sus scrofa</i>	Pig
<i>Oryctolagus cuniculus</i>	Rabbit
<i>Notamacropus rufogriseus</i>	Red-necked Wallaby
<i>Ovis aries</i>	Sheep (feral)
<i>Tachyglossus aculeatus</i>	Short-beaked Echidna
<i>Myotis macropus</i>	Southern Myotis
<i>Dasyurus maculatus</i>	Spotted-tailed Quoll
<i>Petaurus norfolkensis</i>	Squirrel Glider
<i>Petaurus breviceps</i>	Sugar Glider
<i>Wallabia bicolor</i>	Swamp Wallaby
<i>Cervus sp.</i>	Unidentified

Mammals	
Scientific name	Common name
	Deer
<i>Vespadelus sp.</i>	Unidentified Eptesicus
<i>Macropod sp.</i>	unidentified macropod
<i>Austronomus australis</i>	White-striped Freetail-bat
<i>Petaurus australis</i>	Yellow-bellied Glider
<i>Saccostomus flaviventris</i>	Yellow-bellied Sheathtail-bat
<i>Antechinus flavipes</i>	Yellow-footed Antechinus
<i>Lepus capensis occidentalis</i>	

APPENDIX 5 – APPROVAL AND AMENDMENTS FROM PREVIOUS VERSION

In line with section 25 of the *Forestry Act 2012*, flora reserve working plans and any amendments must be approved by the Minister. This plan forms part of the working plans for each of the individual flora reserves listed in section 6.

This plan was approved by The Hon. Tara Moriarty MLC, Minister for Agriculture, Minister for Regional New South Wales and Minister for Western New South Wales

Date of approval: 6/9/23

Version	Changes	Approval details
2.0	<ul style="list-style-type: none">» Reference to the <i>Flora Reserve Plan: Background and General Management</i>» Formatting updated» Change	<ul style="list-style-type: none">» The Hon. Tara Moriarty MLC, Minister for Agriculture, Minister for Regional New South Wales and Minister for Western New South Wales, 6/9/23