



## Appendix C

# Species Lists



Table 4 Flora Species List – Hill Road Reserve

| Family         | Botanical Name                     | Common Name            | Quadrat 1 | Quadrat 2 | Quadrat 3 | Random Meander |
|----------------|------------------------------------|------------------------|-----------|-----------|-----------|----------------|
| FLORA          |                                    |                        |           |           |           |                |
| ACANTHACEAE    | <i>Brunoniella australis</i>       | Blue trumpet           |           |           |           | X              |
| ADIANTACEAE    | <i>Adiantum aethiopicum</i>        | Common Maidenhair Fern |           |           |           | X              |
| AGAVACEAE      | <i>Yucca aloifolia</i> *           | Dagger Plant           |           |           |           | X              |
| AMYGDALACEAE   | <i>Prunus sp.</i>                  |                        |           |           |           | X              |
| APIACEAE       | <i>Centella asiatica</i>           |                        |           |           |           | X              |
| APONCYNACEAE   | <i>Nerium oleander</i> *           | Oleander               |           |           |           | X              |
| ARALIACEAE     | <i>Polyscias sambucifolia</i>      | Elderberry Panax       |           |           |           | X              |
| ARECACEAE      | <i>Arecastrum romanzoffianum</i> * | Queen Palm (Planted)   |           |           |           | X              |
| ASCLEPIADACEAE | <i>Araujia hortorum</i> *          | Moth Vine              | X         |           |           | X              |
| ASPARAGACEAE   | <i>Asparagus asparagoides</i> *    | Bridal Creeper         | X         | X         | X         | X              |
|                | <i>Asparagus officinalis</i> *     | Asparagus              |           |           | X         | X              |
|                | <i>Protasparagus aethiopicus</i> * | Asparagus fern         | X         | X         |           | X              |
| ASTERACEAE     | <i>Bidens pilosa</i> *             | Cobblers Pegs          |           |           |           | X              |
|                | <i>Conyza sp.</i> *                | Fleabane               | X         |           | X         | X              |
|                | <i>Cotula australis</i>            | Carrot weed            |           |           |           | X              |
|                | <i>Dimorphotheca pluvialis</i> *   | Cape Marigold          |           |           |           | X              |
|                | <i>Euchiton sp.</i>                | Cudweed                | X         |           | X         | X              |
|                | <i>Hypochoeris radicata</i> *      | Cats Ear               |           |           | X         | X              |



| Family           | Botanical Name                    | Common Name          | Quadrat 1 | Quadrat 2 | Quadrat 3 | Random Meander |
|------------------|-----------------------------------|----------------------|-----------|-----------|-----------|----------------|
| <b>FLORA</b>     |                                   |                      |           |           |           |                |
|                  | <i>Onopordum acanthium</i> *      | Scotch Thistle       |           |           |           | X              |
|                  | <i>Ozothamnus diosmifolium</i>    | Everlasting          | X         |           |           | X              |
|                  | <i>Senecio madagascariensis</i> * | Fireweed             | X         |           |           | X              |
|                  | <i>Sonchus oleraceus</i> *        | Milk Thistle         |           |           |           | X              |
|                  | <i>Taraxacum officinale</i> *     | Dandelion            |           |           |           | X              |
| BASSELLACEAE     | <i>Anredera cordifolia</i> *      | Madeira vine         | X         |           |           | X              |
| BIGNONIACEAE     | <i>Jacaranda mimosifolia</i> *    | Jacaranda            |           |           |           | X              |
|                  | <i>Pandorea pandorana</i>         | Wonga Wonga Vine     | X         |           |           | X              |
| BLECHNACEAE      | <i>Blechnum</i> sp.               |                      |           |           |           | X              |
| CAESALPINIOIDEAE | <i>Senna pendula</i> *            | Senna                | X         |           |           | X              |
| CAMPANULACEAE    | <i>Wahlenbergia gracilis</i>      | Australian Bluebell  | X         |           |           | X              |
|                  | <i>Wahlenbergia</i> sp.           | Bluebell             |           |           |           | X              |
| CAPRIFOLIACEAE   | <i>Lonicera japonica</i> *        | Japanese Honeysuckle |           | X         |           | X              |
|                  | <i>Sambucus australasica</i>      | Native Elder         | X         |           |           | X              |
| CHENOPODIACEAE   | <i>Einadia hastata</i>            |                      | X         | X         |           | X              |
| CLUSIACEAE       | <i>Hypericum gramineum</i>        | Native St Johns Wort |           |           |           | X              |
| COMMELINACEAE    | <i>Commelina cyanea</i>           | Native Wandering Jew | X         | X         |           | X              |
|                  | <i>Tradescantia albiflora</i> *   | Wandering Jew        | X         | X         |           | X              |



| Family           | Botanical Name                     | Common Name                | Quadrat 1 | Quadrat 2 | Quadrat 3 | Random Meander |
|------------------|------------------------------------|----------------------------|-----------|-----------|-----------|----------------|
| <b>FLORA</b>     |                                    |                            |           |           |           |                |
| CONVOLVULACEAE   | <i>Dichondra repens</i>            | Kidney Weed                | X         | X         | X         | X              |
| CYPERACEAE       | <i>Cyperus brevifolius</i>         | Mullumbimby Couch          |           | X         | X         | X              |
|                  | <i>Cyperus eragrostis</i> *        |                            |           |           |           | X              |
|                  | <i>Cyperus gracilis</i>            |                            | X         |           |           | X              |
|                  | <i>Cyperus polystachyos</i>        |                            |           | X         |           | X              |
| DAVALLIACEAE     | <i>Nephrolepis cordifolia</i> *    | Fishbone Fern              |           |           |           | X              |
| DENNSTAEDTIACEAE | <i>Pteridium esculentum</i>        | Bracken Fern               |           | X         |           | X              |
| DICKSONIACEAE    | <i>Calochaena dubia</i>            | False Bracken fern         |           | X         |           | X              |
| EUPHORBIACEAE    | <i>Breynia oblongifolia</i>        | Breynia                    | X         |           |           | X              |
| FABACEAE         | <i>Genista monspessulana</i> *     | Montpellier Broom          |           |           |           | X              |
|                  | <i>Glycine microphylla</i>         |                            | X         |           | X         | X              |
|                  | <i>Lotus angustissimus</i> *       | Slender Birds-foot Trefoil |           | X         |           | X              |
|                  | <i>Medicago polymorpha</i> *       | Burr Medic                 |           |           |           | X              |
|                  | <i>Trifolium repens</i> *          | White Clover               |           |           | X         | X              |
|                  | <i>Trifolium sp.</i> *             |                            |           |           | X         | X              |
|                  | <i>Vicia sativa</i> *              | Vetch                      |           |           |           | X              |
|                  | <i>Wisteria floribunda</i> *       | Japanese Wisteria          |           |           |           | X              |
| FUMARIACEAE      | <i>Fumaria muralis ssp muralis</i> | Wall Fumitory              | X         |           |           | X              |





| Family        | Botanical Name                               | Common Name              | Quadrat 1 | Quadrat 2 | Quadrat 3 | Random Meander |
|---------------|----------------------------------------------|--------------------------|-----------|-----------|-----------|----------------|
| <b>FLORA</b>  |                                              |                          |           |           |           |                |
| JUNACEAE      | <i>Juncus usitatus</i>                       | Common Rush              | X         |           |           | X              |
| LAMIACEAE     | <i>Clerodendrum tomentosum</i>               | Hairy Clerodendrum       | X         |           |           | X              |
|               | <i>Plectranthus parviflorus</i>              |                          |           |           |           | X              |
| LAURACEAE     | <i>Cinnamomum camphora</i> *                 | Camphor Laurel           |           |           |           | X              |
| LILIACEAE     | <i>Agapanthus praecox subsp orientalis</i> * | Agapanthus               |           |           |           | X              |
|               | <i>Dianella caerulea var producta</i>        | Blue Flax Lily           | X         | X         |           | X              |
|               | <i>Dianella longifolia var. longifolia</i>   |                          |           |           |           | X              |
| LOBELIACEAE   | <i>Pratia purpurascens</i>                   |                          | X         | X         |           | X              |
| LUZURIAGACEAE | <i>Eustrephus latifolius</i>                 | Wombat Vine              |           | X         |           | X              |
| MALACEAE      | <i>Cotoneaster glaucophyllus</i> *           | Cotoneaster              |           |           |           | X              |
|               | <i>Malva parviflora</i> *                    | Marshmallow              |           |           |           | X              |
|               | <i>Modiola caroliniana</i> *                 | Redflowered Mallow       |           |           |           | X              |
|               | <i>Sida rhombifolia</i> *                    | Paddy's Lucerne          | X         | X         | X         | X              |
| MIMOSOIDAE    | <i>Acacia baileyana</i> *                    | Cootamundra Wattle       |           |           |           | X              |
|               | <i>Acacia implexa</i>                        | Hickory                  | X         | X         | X         | X              |
|               | <i>Acacia longifolia</i>                     | Sydney Golden Wattle     |           |           | X         | X              |
|               | <i>Acacia podalyriifolia</i> *               | Queensland Silver Wattle |           |           |           | X              |



| Family         | Botanical Name                            | Common Name             | Quadrat 1 | Quadrat 2 | Quadrat 3 | Random Meander |
|----------------|-------------------------------------------|-------------------------|-----------|-----------|-----------|----------------|
| <b>FLORA</b>   |                                           |                         |           |           |           |                |
| MYOPORACEAE    | <i>Eremophila debilis</i>                 | Winter Apple            |           |           |           | X              |
| MYRTACEAE      | <i>Callistemon</i> sp.                    | Cultivated              |           |           |           | X              |
|                | <i>Eucalyptus paniculata</i>              | Grey Ironbark           | X         |           |           | X              |
|                | <i>Eucalyptus resinifera</i>              | Red Mahogany            | X         |           |           | X              |
|                | <i>Eucalyptus saligna</i>                 | Sydney Blue Gum         | X         | X         |           | X              |
|                | <i>Eucalyptus siderophloia</i>            | Northern Grey Ironbark  | X         |           |           | X              |
| OCHNACEAE      | <i>Ochna serrulata</i> *                  | Ochna                   | X         | X         |           | X              |
| OLEACEAE       | <i>Ligustrum lucidum</i> *                | Broad-leaf Privet       | X         | X         |           | X              |
|                | <i>Ligustrum sinense</i> *                | Small-leaf Privet       | X         | X         |           | X              |
|                | <i>Olea europea</i> *                     | African Olive           |           |           |           | X              |
| OXALIDACEAE    | <i>Oxalis corniculata</i> *               | Yellow Wood Sorrel      | X         |           |           | X              |
| PITTOSPORACEAE | <i>Bursaria spinosa</i>                   | Blackthorn              | X         |           |           | X              |
|                | <i>Pittosporum revolutum</i>              | Rough-fruit Pittosporum |           |           |           | X              |
|                | <i>Pittosporum undulatum</i>              | Sweet Pittosporum       | X         | X         |           | X              |
| PLANTAGINACEAE | <i>Plantago lanceolata</i> *              | Common Plantain         | X         |           |           | X              |
| POACEAE        | <i>Aristida ramosa</i> var. <i>ramosa</i> | Three-awn Speargrass    |           |           |           | X              |
|                | <i>Aristida vagans</i>                    | Three-awn Speargrass    |           |           |           | X              |
|                | <i>Chloris gayana</i> *                   | Rhodes Grass            |           |           |           | X              |



| Family       | Botanical Name                   | Common Name             | Quadrat 1 | Quadrat 2 | Quadrat 3 | Random Meander |
|--------------|----------------------------------|-------------------------|-----------|-----------|-----------|----------------|
| <b>FLORA</b> |                                  |                         |           |           |           |                |
|              | <i>Chloris virgata</i> *         | Feathertop Rhodes Grass |           |           |           | X              |
|              | <i>Cortaderia selloana</i> *     | Pampas Grass            |           |           |           | X              |
|              | <i>Cymbopogon refractus</i>      | Barbed-wire Grass       |           |           |           | X              |
|              | <i>Cynodon dactylon</i>          | Common Couch            |           | X         |           | X              |
|              | <i>Dichanthium sericeum</i>      | Queensland Blue grass   |           |           |           | X              |
|              | <i>Digitaria sp</i> *            |                         |           |           |           | X              |
|              | <i>Echinopogon ovatus</i>        | Hedgehog Grass          | X         |           |           | X              |
|              | <i>Ehrharta erecta</i> *         | Panic Veldtgrass        | X         | X         |           | X              |
|              | <i>Entolasia marginata</i>       | Bordered Panic          |           |           |           | X              |
|              | <i>Eragrostis leptostachya</i>   | Paddock Love Grass      | X         | X         |           | X              |
|              | <i>Imperata cylindrica</i>       | Blady Grass             |           |           |           | X              |
|              | <i>Microlaena stipoides</i>      | Weeping Meadow Grass    | X         | X         |           | X              |
|              | <i>Opismenus aemulus</i>         | Basket Grass            |           | X         |           | X              |
|              | <i>Paspalum dilatatum</i> *      | Paspalum                |           | X         |           | X              |
|              | <i>Paspalum urvillei</i> *       | Giant Paspalum          |           |           |           | X              |
|              | <i>Pennisetum clandestinum</i> * | Kikuyu                  |           | X         |           | X              |
|              | <i>Setaria gracilis</i> *        | Slender Pigeon Grass    |           |           |           | X              |
|              | <i>Setaria verticillata</i> *    | Whorled Pigeon Grass    | X         | X         |           | X              |





| Family           | Botanical Name                  | Common Name              | Quadrat 1 | Quadrat 2 | Quadrat 3 | Random Meander |
|------------------|---------------------------------|--------------------------|-----------|-----------|-----------|----------------|
| FLORA            |                                 |                          |           |           |           |                |
|                  | <i>Sporobolus africanus*</i>    | Parramatta Grass         |           | X         |           | X              |
|                  | <i>Sporobolus creber</i>        | Slender Rat's Tail Grass |           | X         |           | X              |
|                  | <i>Sporobolus sp.</i>           |                          | X         |           |           | X              |
| POLYGONACEAE     | <i>Persicaria decipiens</i>     | Spotted Knotweed         |           | X         |           | X              |
|                  | <i>Persicaria lapathifolia</i>  | Pale Knotweed            |           |           |           | X              |
|                  | <i>Rumex crispus*</i>           | Curly-leaved Dock        |           | X         |           | X              |
| PRIMULACEAE      | <i>Anagallis arvensis*</i>      | Scarlet Pimpernel        |           |           |           | X              |
| PROTEACEAE       | <i>Grevillea robusta*</i>       | Silky Oak                |           |           |           | X              |
| RANUNCULACEAE    | <i>Clematis aristata</i>        | Old Man's Beard          |           |           |           | X              |
| ROSACEAE         | <i>Rosa rubignosa*</i>          | Rosehip                  |           |           |           | X              |
|                  | <i>Rubus fruticosus*</i>        | Blackberry               |           | X         |           | X              |
|                  | <i>Rubus parviflorus</i>        | Native Raspberry         |           |           |           | X              |
|                  | <i>Rubus sp.</i>                |                          |           |           |           | X              |
| SANTALACEAE      | <i>Exocarpus cupressiformis</i> | Cherry Ballart           |           |           |           | X              |
| SAPINDACEAE      | <i>Dodonaea triquetra</i>       |                          |           |           |           | X              |
| SCHIZAEACEAE     | <i>Cheilanthes sieberi</i>      | Mulga Fern               |           |           |           | X              |
| SCROPHULARIACEAE | <i>Verbascum virgatum*</i>      | Green Mullein            | X         |           |           | X              |
|                  | <i>Veronica plebea</i>          |                          | X         |           |           | X              |





| Family                     | Botanical Name                | Common Name       | Quadrat 1 | Quadrat 2 | Quadrat 3 | Random Meander |
|----------------------------|-------------------------------|-------------------|-----------|-----------|-----------|----------------|
| <b>FLORA</b>               |                               |                   |           |           |           |                |
| SOLANACEAE                 | <i>Solanum mauritianum</i> *  | Wild Tobacco Tree |           |           |           | X              |
|                            | <i>Solanum nigrum</i> *       | Deadly Nightshade | X         |           | X         | X              |
|                            | <i>Solanum prinophyllum</i>   | Forest Nightshade | X         |           |           | X              |
| STERCULIACEAE              | <i>Brachychiton populneus</i> | Kurrajong         |           | X         |           | X              |
| TYPHACEAE                  | <i>Typha orientalis</i>       | Native Bulrush    |           |           |           | X              |
| VERBENACEAE                | <i>Lantana camara</i> *       | Lantana           | X         | X         |           | X              |
|                            | <i>Verbena bonariensis</i> *  | Purple Top        | X         |           | X         | X              |
|                            | <i>Verbena officinalis</i> *  | Common Verbena    | X         |           |           | X              |
| XANTHORRHOACEAE            | <i>Lomandra filiformis</i>    |                   |           |           |           | X              |
|                            | <i>Lomandra longifolia</i>    | Mat Rush          |           | X         |           | X              |
|                            | <i>Lomandra sp.</i>           |                   |           |           |           | X              |
| ZINGIBERACEAE              | <i>Alpinia caerulea</i>       | Native Ginger     |           |           |           | X              |
| <b>KEY</b>                 |                               |                   |           |           |           |                |
| * = Introduced Species     |                               |                   |           |           |           |                |
| # = Regionally Significant |                               |                   |           |           |           |                |



**Table 5 Fauna Species List – Hill Road Reserve**

| Scientific Name                  | Common Name             | Observation type |
|----------------------------------|-------------------------|------------------|
| <b>BIRDS</b>                     |                         |                  |
| <i>Acridotheres tristis</i> *    | Common Myna             | O, W             |
| <i>Alisterus scapularis</i>      | Australian King Parrot  | O, W             |
| <i>Anthochaera carunculata</i>   | Red Wattle bird         | W                |
| <i>Cacatua galerita</i>          | Sulfur-Crested Cockatoo | O, W             |
| <i>Cacatua sanguinea</i>         | Little Corella          | O, W             |
| <i>Corvus coronoides</i>         | Australian Raven        | O, W             |
| <i>Cracticus torquatus</i>       | Grey Butcherbird        | O, W             |
| <i>Dacelo novaeguineae</i>       | Laughing Kookaburra     | O, W             |
| <i>Eolophus roseicapillus</i>    | Galah                   | O, W             |
| <i>Eopsaltria australis</i>      | Eastern Yellow Robin    | W                |
| <i>Grallina cyanoleuca</i>       | Magpie Lark             | W                |
| <i>Gymnorhina tibicen</i>        | Australian Magpie       | O, W             |
| <i>Malurus cyaneus</i>           | Superb Fairy wren       | O, W             |
| <i>Manorina melanocephala</i>    | Noisy Miner             | O, W             |
| <i>Ocyphaps lophotes</i>         | Crested Pigeon          | O, W             |
| <i>Pardalotus punctatus</i>      | Spotted Pardalote       | W                |
| <i>Platycercus elegans</i>       | Crimson Rosella         | O, W             |
| <i>Platycercus eximius</i>       | Eastern Rosella         | O, W             |
| <i>Psophodes olivaceus</i>       | Eastern Whipbird        | W                |
| <i>Ptilonorhynchus violaceus</i> | Satin Bowerbird         | Bower            |
| <i>Sericornis frontalis</i>      | White-browed Scrubwren  | O, W             |
| <i>Strepera graculina</i>        | Pied Currawong          | O, W             |
| <i>Trichoglossus haematodus</i>  | Rainbow Lorikeet        | O, W             |
| <b>MAMMALS</b>                   |                         |                  |
| <i>Felis catus</i> *             | Domestic Cat            | O                |
| <i>Mormopterus planiceps</i>     | Little Mastiff Bat      | A (PR)           |