TABLE 4A: Key to Scheduled Species

Survey Area: Northbridge

KEY	BOTANIC NAME	COMMON NAME
Map Unit:	**10ag(i) Sydney Sandstone Gully Forest** Open-forest/ woodland: *Eucalyptus piperita – Angophora costata – Eucalyptus pilularis* (L) denotes species represented in littoral vine thickets & lower slopes immediately above tidal zone [eg. Clive Park: Area C(i), C(ii) & C(iii)].	
Canopy trees:		
Ac	*Angophora costata*	Smooth-barked Apple
Abin	*Acacia binervia*	Coastal Myall
Casg	*Casuarina glauca*	Swamp Oak (L)
Cgu	*Corymbia gummifera*	Red Bloodwood
Ebo	*Eucalyptus botryoides*	Bangalay (L)
Ecap	*Eucalyptus capitellata*	Brown Stringybark
Egl	*Eucalyptus globoidea*	White Stringybark
Eha	*Eucalyptus haemastoma*	Broad-leaved Scribbly Gum*
Epil	*Eucalyptus pilularis*	Blackbutt
Epip	*Eucalyptus piperita*	Sydney Peppermint
Era	*Eucalyptus racemosa*	Narrow-leaved Scribbly Gum*
Ere	*Eucalyptus resinifera* subsp. *resinifera*	Red Mahogany
Esi	*Eucalyptus sieberi*	Silvertop Ash
Sg	*Syncarpia glomulifera*	Turpentine
Sub-canopy/ understorey trees & tall shrubs:		
Aba	*Angophora bakeri*	Narrow-leaved Apple
	Acacia floribunda	Sally Wattle
Ai	*Acacia implexa*	Hickory (L)
	Acacia linifolia	Flax Wattle
	Acacia longifolia	Sydney Golden Wattle
Ap	*Acacia parramattensis*	Sydney Green Wattle
Al	*Allocasuarina littoralis*	Black She-oak
Bint	*Banksia integrifolia*	Coastal Honeysuckle (L)
Bam	*Banksia marginata*	Silver Banksia
Bs	*Banksia serrata*	Saw-toothed Banksia
Cal	*Callicoma serratifolia*	Black Wattle
Crho	*Callitris rhomboidea*	Port Jackson Cypress
Ceg	*Ceratopetalum gummiferum*	Christmas Bush
	Clerodendrum tomentosum	Hairy Clerodendron (L)
	Cyathea australis	Rough Treefern
	Cyathea cooperi	Scaly Treefern
Er	*Elaeocarpus reticulatus*	Blue-berry Ash
Fru	*Ficus rubiginosa* f. *rubiginosa*	Port Jackson Fig (L)

Gf	*Glochidion ferdinandi*	Cheese Tree (L)
Had	*Hakea dactyloides*	Broad-leaved Hakea
Ka	*Kunzea ambigua*	White Kunzea
	Leptospermum polygalifolium	Lemon-scented Tea-tree
Mst	*Melaleuca styphelioides*	Prickly-leaved Paperbark (L)
	Notelaea longifolia f. *longifolia*	Large Mock Olive (L)
	Notelaea venosa var. *venosa*	Smooth Mock Olive (L)
	Omalanthus populifolius	Bleeding Heart
Ple	*Persoonia levis*	Broad-leaf Geebung
Pli	*Persoonia linearis*	Narrow-leaf Geebung
Pu	*Pittosporum undulatum*	Sweet-scented Pittosporum
	Polyscias sambucifolia	Elderberry Panax
Rv	*Rapanea variabilis*	Muttonwood (L)
Xa	*Xanthorrhoea arborea*	Grass Tree

Small shrubs and climbers:

	Acacia suaveolens	Sweet-scented Wattle
	Acacia terminalis	Sunshine Wattle
	Acacia ulicifolia	Prickly Moses
	Banksia oblongifolia	Oblong-leaved Banksia
	Banksia spinulosa var. *spinulosa*	Hairpin Banksia
	Bauera rubioides	Dog Rose
	Billardiera scandens	Apple-berry
	Boronia ledifolia	Sydney Boronia
	Breynia oblongifolia	Breynia
	Cassytha sp.	Devil's Twine
	Cissus antarctica	Kangaroo Grape (L)
	Cissus hypoglauca	Native Grape (L)
	Comesperma ericinum	Pink Matchheads
	Crowea saligna	
	Dillwynia retorta ssp. *retorta*	Eggs and Bacon
	Dodonaea triquetra	Common Hop Bush
	Epacris longiflora	Native Fuchsia
	Eustrephus latifolius	Wombat Berry (L)
	Grevillea buxifolia ssp. *buxifolia*	Grey Spider-flower
	Grevillea linearifolia	White Spider-flower
	Grevillea speciosa ssp. *speciosa*	Red Spider-flower
	Grevillea sp.	
	Hakea gibbosa	Needle-bush
	Hakea teretifolia	Dagger Hakea
	Hardenbergia violacea	Purple Twining-pea
	Hibbertia scandens	Climbing Guinea Flower (L)
	Lambertia formosa	Thorny Mountain Devil
	Lasiopetalum sp.	Rusty-petals
	Leionema dentatum	
	Leptospermum trinervium	Paperbark Tea-tree
	Leucopogon amplexicaulis	Beard-heath
	Leucopogon sp.	Beard-heath
	Lomatia silaifolia	Crinkle Bush
	Micrantheum ericoides	

Ozothamnus diosmifolius	Ball Everlasting
Pandorea pandorana ssp. *pandorana*	Wonga Wonga Vine
Phyllanthus gasstroemii	Blunt Spurge
Pittosporum revolutum	Yellow Pittosporum
Platylobium formosum ssp. *formosum*	Handsome Flat-pea
Platysace linearifolia	Narrow-leaf Platysace
Podocarpus spinulosus	
Pomaderris sp.	Pomaderris
Pomax umbellata	Pomax
Pultenaea daphnoides	Large-leaf Bush-pea
Pultenaea stipularis	Handsome Bush-pea
Sarcopetalum harveyanum	Pearl Vine (L)
Smilax glyciphylla	Sweet Sarsaparilla
Stephania japonica var. *discolor*	Snake Vine (L)
Tetragonia tetragonioides	Warrigal Cabbage (L)
Woollsia pungens	Snow Wreath
Zieria smithii	Sandfly Zieria

Groundcovers, ferns, orchids, sedges and grasses:

Adiantum aethiopicum	Maidenhair Fern
Adiantum hispidulum	Rough Maidenhair Fern
Anisopogon avenaceus	Oat Spear Grass
Aristida vagans	Three-awn Spear Grass
Asplenium flabellifolium	Necklace Fern
Austrostipa rudis ssp. *rudis*	Spear Grass
Blechnum ambiguum	Water Fern
Blechnum cartilagineum	Gristle Fern
Calochlaena dubia	Soft Bracken
Caustis flexuosa	Curly Sedge
Cheilanthes sieberi ssp. *sieberi*	Poison Rock Fern
Cryptostylis erecta	Hooded Orchid
Cymbogon refractus	Barbed-wire Grass
Davallia pyxidata	Hare's Foot Fern
Deyeuxia quadriseta	Reed Bent Grass
Dianella caerulea var. *producta*	Blue Flax Lily
Dianella revoluta var. *revoluta*	Mauve Flax Lily
Dichelachne sp.	Plume Grass
Dichondra repens	Kidney Weed
Doodia aspera	Prickly Rasp-fern
Doodia caudata	Small Rasp-fern
Echinopogon caespitosus	Tufted Hedgehog Grass
Entolasia marginata	Wiry Panic
Entolasia stricta	Wiry Panic
Sedge possibly *Eurychorda complanata*	Slender Twine-rush
Gahnia sp.	
Gleichenia dicarpa	Pouched Coral Fern
Gleichenia microphylla	Scrambling Coral Fern
Gonocarpus teucrioides	Raspwort
Hibbertia sp. *(*possibly *linearis)*	Showy Guinea Flower
Histiopteris incisa	Bat's-wing Fern

Hypolepis muelleri	Harsh Ground Fern
Imperata cylindrica	Blady Grass
Lastreopsis decomposita	Trim Shield Fern
Lepidosperma laterale	Variable Sword-sedge
Lomandra longifolia	Spiny-headed Mat-rush
Lomandra obliqua	Twisted Mat-rush
Microlaena stipoides	Weeping Grass
Opercularia sp.	
Oplismenus aemulus	Basket Grass
Oplismenus imbecillis	Basket Grass
Patersonia sp.	Purple Flag
Plectranthus parviflorus	Cockspur Flower (L)
Pratia purpurascens	White Root
Pteridium esculentum	Common Bracken Fern
Pteris tremula	Tender Brake
Pseuderanthemum variabile	Pastel Flower (L)
Schoenus melanostachys	Black Bog-rush
Schoenus sp.	
Sticherus flabellatus	Umbrella Fern
Themeda australis	Kangaroo Grass
Todea barbara	King Fern
Wahlenbergia sp.	Native Bluebell
Xanthosia pilosa	Woolly Xanthosia

TABLE 4B: Key to Scheduled Species

Survey Area: Northbridge

KEY	BOTANIC NAME	COMMON NAME
Map Unit:	**10ag(iii) Sydney Sandstone Gully Forest** Closed-forest: *Ceratopetalum apetalum – Tristaniopsis laurina* [generally occurring as an understorey to open-forest of *Eucalyptus piperita* or *Angophora costata*].	
Canopy trees:		
Ac	*Angophora costata*	Smooth-barked Apple
Cea	*Ceratopetalum apetalum*	Coachwood
Epip	*Eucalyptus piperita*	Sydney Peppermint
Sub-canopy/ understorey trees & tall shrubs:		
As	*Acmena smithii*	Lilly Pilly
Cal	*Callicoma serratifolia*	Black Wattle
	Cyathea australis	Rough Treefern
Er	*Elaeocarpus reticulatus*	Blue-berry Ash
Fru	*Ficus rubiginosa* f. *rubiginosa*	Port Jackson Fig (L)
Gf	*Glochidion ferdinandi*	Cheese Tree (L)
	Omalanthus populifolius	Bleeding Heart
Pu	*Pittosporum undulatum*	Sweet-scented Pittosporum
	Polyscias sambucifolia	Elderberry Panax
Rv	*Rapanea variabilis*	Muttonwood (L)
Tl	*Tristaniopsis laurina*	Water Gum
Small shrubs and climbers:		
	Breynia oblongifolia	Breynia
	Cassytha sp.	Devil's Twine
	Cissus antarctica	Kangaroo Grape (L)
	Cissus hypoglauca	Native Grape (L)
	Dodonaea triquetra	Common Hop Bush
	Eustrephus latifolius	Wombat Berry (L)
	Pandorea pandorana ssp. *pandorana*	Wonga Wonga Vine
	Phyllanthus gasstroemii	Blunt Spurge
	Pittosporum revolutum	Yellow Pittosporum
	Podocarpus spinulosus	
	Smilax glyciphylla	Sweet Sarsaparilla
	Stephania japonica var. *discolor*	Snake Vine (L)
	Zieria smithii	Sandfly Zieria
Groundcovers, ferns, orchids, sedges and grasses:		
	Adiantum aethiopicum	Maidenhair Fern
	Adiantum hispidulum	Rough Maidenhair Fern
	Asplenium australasicum	Bird's Nest Fern

Asplenium flabellifolium	Necklace Fern
Blechnum ambiguum	Water Fern
Blechnum cartilagineum	Gristle Fern
Calochlaena dubia	Soft Bracken
Davallia pyxidata	Hare's Foot Fern
Dianella revoluta var. *revoluta*	Mauve Flax Lily
Dichondra repens	Kidney Weed
Doodia aspera	Prickly Rasp-fern
Doodia caudata	Small Rasp-fern
Gahnia sp.	
Gleichenia dicarpa	Pouched Coral Fern
Gleichenia macrophylla	Scrambling Coral Fern
Histiopteris incisa	Bat's-wing Fern
Hypolepis muelleri	Harsh Ground Fern
Lastreopsis decomposita	Trim Shield Fern
Lepidosperma laterale	Variable Sword-sedge
Lomandra longifolia	Spiny-headed Mat-rush
Microlaena stipoides	Weeping Grass
Opercularia sp.	
Oplismenus aemulus	Basket Grass
Oplismenus imbecillis	Basket Grass
Platycerium bifurcatum	Staghorn
Plectranthus parviflorus	Cockspur Flower (L)
Pratia purpurascens	White Root
Pteridium esculentum	Common Bracken Fern
Pteris tremula	Tender Brake
Pseuderanthemum variabile	Pastel Flower (L)
Pyrrosia rupestris	Rock Felt-fern
Sticherus flabellatus	Umbrella Fern
Todea barbara	King Fern
Thelychiton speciosus (syn. *Dendrobium speciosum)*	Rock Orchid

TABLE 4C: Key to Scheduled Species

Survey Area: Northbridge

[Area R(i)] - identified specimens collected 5.12.2008 at Northbridge Golf Course

KEY	BOTANIC NAME	COMMON NAME
Map Unit:	**10ar(i) Sydney Sandstone Ridgetop Woodland** Woodland/ low woodland: *Corymbia gummifera – Angophora costata – Angophora bakeri – Eucalyptus racemosa*	
Canopy trees:		
Abin	*Acacia binervia*	Coastal Myall
Al	*Allocasuarina littoralis*	Black She-oak
Ac	*Angophora costata*	Smooth-barked Apple
Bi	*Banksia integrifolia*	Coastal Honeysuckle
Bs	*Banksia serrata*	Saw-toothed Banksia
Cgu	*Corymbia gummifera*	Red Bloodwood
Ecam	*Eucalyptus camfieldii**	Heart-leaved Stringybark R 2VCi
Ecap	*Eucalyptus capitellata*	Brown Stringybark
Egl	*Eucalyptus globoidea*	White Stringybark
Eha	*Eucalyptus haemastoma*	Broad-leaved Scribbly Gum
Epip	*Eucalyptus piperita*	Sydney Peppermint
Era	*Eucalyptus racemosa*	Narrow-leaved Scribbly Gum
Esi	*Eucalyptus sieberi*	Silvertop Ash
Sub-canopy/ understorey large shrubs:		
Aba	*Angophora bakeri*	Narrow-leaved Apple
Ahis	*Angophora hispida*	Dwarf Apple [Area R(i)]
Ai	*Acacia implexa*	Hickory
	Acacia linifolia	Flax Wattle
	Acacia longifolia	Sydney Golden Wattle
Ap	*Acacia parramattensis*	Sydney Green Wattle
Aldi	*Allocasuarina distyla*	Scrub She-oak
Be	*Banksia ericifolia*	Heath Banksia
Bam	*Banksia marginata*	Silver Banksia
Cal	*Callicoma serratifolia*	Black Wattle
Crho	*Callitris rhomboidea*	Port Jackson Cypress
	Callistemon citrinus	Crimson Bottlebrush
Ceg	*Ceratopetalum gummiferum*	Christmas Bush
	Cyathea australis	Rough Treefern
	Cyathea cooperi	Scaly Treefern
Er	*Elaeocarpus reticulatus*	Blue-berry Ash
Had	*Hakea dactyloides*	Broad-leaved Hakea
Ka	*Kunzea ambigua*	White Kunzea
	Leptospermum polygalifolium	Lemon-scented Tea-tree

	Omalanthus populifolius	Bleeding Heart
Mea	*Melaleuca armillaris*	Bracelet Honey-myrtle
Pla	*Persoonia lanceolata*	Lance-leaf Geebung
Ple	*Persoonia levis*	Broad-leaf Geebung
Pli	*Persoonia linearis*	Narrow-leaf Geebung
	Persoonia pinifolia	Pine-leaf Geebung [Area R(i)]
Pu	*Pittosporum undulatum*	Sweet-scented Pittosporum
	Polyscias sambucifolia	Elderberry Panax [Area R(i)]
Rv	*Rapanea variabilis*	Muttonwood

Small shrubs and climbers:

	Acacia suaveolens	Sweet-scented Wattle [Area R(i)]
	Acacia terminalis	Sunshine Wattle
	Acacia ulicifolia	Prickly Moses
	Aotus ericoides	Common Aotus [Area R(i)]
	Banksia oblongifolia	Oblong-leaved Banksia
	Banksia spinulosa var. *spinulosa*	Hairpin Banksia
	Bauera rubioides	Dog Rose
	Billardiera scandens	Apple-berry [Area R(i)]
	Breynia oblongifolia	Breynia
	Cassytha sp.	Devil's Twine
	Crowea saligna	
	Darwinia fascicularis ssp. *fascicularis*	Clustered Scent-myrtle [Area R(i)]
	Dillwynia retorta ssp. *retorta*	Eggs and Bacon [Area R(i)]
	Dodonaea triquetra	Common Hop Bush [Area R(i)]
	Epacris longiflora	Native Fuchsia [Area R(i)]
	Eustrephus latifolius	Wombat Berry
	Grevillea buxifolia ssp. *buxifolia*	Grey Spider-flower [Area R(i)]
	Grevillea linearifolia	White Spider-flower [Area R(i)]
	Grevillea speciosa ssp. *speciosa*	Red Spider-flower
	Hakea gibbosa	Needle-bush
	Hakea teretifolia	Dagger Hakea [Area R(i)]
	Lambertia formosa	Thorny Mountain Devil
	Lasiopetalum ferrugineum	Rusty Petals
	Leptospermum trinervium	Paperbark Tea-tree
	Leucopogon amplexicaulis	Beard-heath [Area R(i)]
	Leucopogon sp.	Beard-heath
	Lomatia silaifolia	Crinkle Bush
	Ozothamnus diosmifolius	Ball Everlasting [Area R(i)]
	Platysace linearifolia	Narrow-leaf Platysace
	*Platysace stephensonii**	Stephenson's Platysace [Area R(i)] R 3RC
	Podocarpus spinulosus	
	Pomaderris ferruginea	Rusty Pomaderris
	Pomax umbellata	Pomax
	Pultenaea daphnoides	Large-leaf Bush-pea
	Pultenaea stipularis	Handsome Bush-pea
	Smilax glyciphylla	Sweet Sarsaparilla [Area R(i)]
	Woollsia pungens	Snow Wreath [Area R(i)]
	Zieria smithii	Sandfly Zieria

Groundcovers, ferns, orchids, sedges and grasses:

Actinotus minor	Lesser Flannel Flower [Area R(i)]
Adiantum aethiopicum	Maidenhair Fern
Adiantum hispidulum	Rough Maidenhair Fern
Aristida vagans	Three-awn Speargrass
Asplenium flabellifolium	Necklace Fern
Blandfordia nobilis	Christmas Bells
Blechnum cartilagineum	Gristle Fern [Area R(i)]
Calochlaena dubia	Soft Bracken [Area R(i)]
Cheilanthes sieberi ssp. *sieberi*	Poison Rock Fern
Caustis sp.	Curly Sedge
Caustis pentandra	Sedge [Area R(i)]
Cryptostylis erecta	Hooded Orchid
Cymbogon refractus	Barbed-wire Grass
Dianella caerulea var. *producta*	Blue Flax Lily
Dianella revoluta var. *revoluta*	Mauve Flax Lily
Entolasia marginata	
Entolasia stricta	Wiry Panic [Area R(i)]
Gahnia sp.	
Gleichenia dicarpa	Pouched Coral Fern
Histiopteris incisa	Bat's-wing Fern
Hypolepis muelleri	Harsh Ground Fern
Imperata cylindrica	Blady Grass [Area R(i)]
Lepidosperma laterale	Variable Sword-sedge [Area R(i)]
Lindsaea linearis	Screw Fern
Lomandra longifolia	Spiny-headed Mat-rush
Lomandra obliqua	Twisted Mat-rush
Micolaena stipoides	Weeping Grass
Opercularia sp.	
Oplismenus aemulus	Basket Grass
Oplismenus imbecillis	Basket Grass
Patersonia sp.	Purple Flag
Pratia purpurascens	White Root
Pteridium esculentum	Common Bracken Fern
Themeda australis	Kangaroo Grass [Area R(i)]
Todea barbara	King Fern
Wahlenbergia sp.	Native Bluebell [Area R(i)]
Xanthorrhoea sp.	Grass Tree
Xanthosia pilosa	Woolly Xanthosia

* denotes endangered species scheduled under *Threatened Species Conservation Act (1995).*