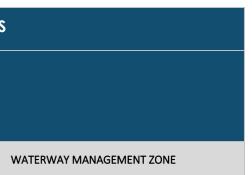
LAT	ROBE CITY PLANT SPECIES GUIDE FOR REVEGETATING WATERWAYS IN URBAN DEVELO	OPMENTS
	BIOREGIONS PRESENT IN MAIN URBAN AREAS: Gippsland Plains (GipP) Highland Southern Fall (HSF) Strzelecki Ranges (Strz)	
	ECOLOGICAL VEGETATION CLASSES (EVCs) COMMONLY LOCATED ALONG WATERWAYS	

LATROBE PLANT SPECIES		Lowland Forest (GipP, HSF, Strz)	Damp Forest (GipP, HSF, Strz)	Swamp Scrub (GipP, HSF, Strz)	Plains Grassy Woodland (GipP, HSF, Strz)	Floodplain Riparian Woodland (GipP, HSF)	Swampy Riparian Woodland (GipP, HSF, Strz)	Plains Grassy Forest (GipP, HSF, Strz)	Wetland and Sediment Pont/WSUD Zone	Low Bank - Channel Zone	Primary Buffer Zone	Second- ary Buffer Zone
Botanical Name	Common Name	EVC 16	EVC 29	EVC 53	EVC 55	EVC 56	EVC 83	EVC 151	W &/OR S	LB	PB	SB
Medium-Large Trees												
Acacia dealbata	Silver Wattle											
Acacia implexa	Lightwood											
Acacia mearnsii	Black Wattle											
Acacia melanoxylon	Blackwood											
Allocasuarina littoralis	Black Sheoak											
Eucalyptus bridgesiana s.l.	But But											
Eucalyptus camaldulensis	River Red-gum											
Eucalyptus camphora ssp. humeana	Mountain Swam-gum											
Eucalyptus consideniana	Yertchuk											
Eucalyptus croajingolensis	Gippsland Peppermint											
Eucalyptus cypellocarpa	Mountain Grey Gum											
Eucalyptus dives	Broad-leaved Peppermint											
Eucalyptus globulus ssp. bicostata	Eurabbie											
Eucalyptus macrorhyncha	Red Stringybark											
Eucalyptus muelleriana	Yellow Stringybark											
Eucalyptus obliqua	Messmate Stringybark											
Eucalyptus ovata	Swamp Gum											
Eucalyptus polyanthemos	Red Box											
Eucalyptus radiata s.l.	Narrow-leaf Peppermint											
Eucalyptus sieberi	Silvertop Ash											
Eucalyptus tereticornis ssp. mediana	Gippsland Red Gum											



LATROBE PLANT SPECIES		Lowland Forest (GipP, HSF, Strz)	Damp Forest (GipP, HSF, F, Strz)	Swamp Scrub (GipP, HSF, Strz)	Plains Grassy Woodland (GipP, HSF, Strz)	Floodplain Riparian Woodland (GipP, HSF)	Swampy Riparian Woodland (GipP, HSF, Strz)	Plains Grassy Forest (GipP, HSF, Strz)	Wetland and Sediment Pont/WSUD Zone	Low Bank - Channel Zone	Primary Buffer Zone	Second- ary Buffer Zone
Botanical Name	Common Name	EVC 16	EVC 29	EVC 53	EVC 55	EVC 56	EVC 83	EVC 151	W &/OR S	LB	РВ	SB
Eucalyptus viminalis	Manna Gum											
Small Trees/Large Shrubs	-											
Bedfordia arborescens	Blanket-leaf											
Leptospermum lanigerum	Woolly Tea-Tree											
Melaleuca ericifolia	Swamp Paperbark											
Melaleuca parvistaminea	Rough-barked Honey- myrtle											
Pomaderris aspera	Hazel Pomaderris											
Medium Shrubs (2-5m)												
Acacia mucronata ssp. longifolia	Narrow-leaf Wattle											
Banksia marginata	Silver Banksia											
Bursaria spinosa	Sweet Bursaria											
Cassinia aculeata	Common Cassinia											
Coprosma quadrifida	Prickly Currant-bush											
Epacris impressa	Common Heath											
Hymenanthera dentata s.l.	Tree Violet		_									
Leptospermum continentale	Prickly Tea-tree											
Leptospermum myrsinoides	Heath Tea-tree											
Leucopogon lanceolatus var. lanceolatus	Lance Beard-heath											
Olearia lirata	Snowy Daisy-bush											
Ozothamnus ferrugineus	Tree Everlasting											
Polyscias sambucifolia	Elderberry Panax											
Pultenaea gunnii	Golden Bush-pea											
Small Shrubs/Prostrate Shrubs	(<2m)											
Acrotriche serrulata	Honey-pots											
Amperea xiphoclada var. xiphoclada	Broom Spurge											
Astroloma humifusum	Cranberry Heath											
Bauera rubioides	Wiry Bauera											
Bossiaea prostrata	Creeping Bossiaea											
Goodenia ovata	Hop Goodenia											
Hibbertia riparia	Erect Guinea-flower											
Lomatia ilicifolia	Holly Lomatia											
Phyllanthus hirtellus	Thyme Spurge											
Platylobium formosum	Handsome Flat-pea											i

LATROBE PLANT SPECIES			Damp Forest (GipP, HSF, Strz)	Swamp Scrub (GipP, HSF, Strz)	Plains Grassy Woodland (GipP, HSF, Strz)	Floodplain Riparian Woodland (GipP, HSF)	Swampy Riparian Woodland (GipP, HSF, Strz)	Plains Grassy Forest (GipP, HSF, Strz)	Wetland and Sediment Pont/WSUD Zone	Low Bank - Channel Zone	Primary Buffer Zone	Second- ary Buffer Zone
Botanical Name	Common Name	EVC 16	EVC 29	EVC 53	EVC 55	EVC 56	EVC 83	EVC 151	W &/OR S	LB	РВ	SB
Platylobium obtusangulum	Common Flat-pea											
Graminoids (tufted and non-tuf	ted, various sizes)											
Baloskion tetraphyllum	Tassel Cord Rush											
Baumea rubiginosa s.l.	Soft Twig-rush											
Baumea tetragona	Square Twig-sedge											
Carex appressa	Tall Sedge											
Carex breviculmis	Common Grass-sedge											
Carex inversa	Knob Sedge											
Cyperus lucidus	Leafy Flat-sedge											
Dianella caerulea var. carulea	Paroo Lily											
Dianella revoluta s.l.	Black-anther Flax-lily											
Dianella revoluta s.s.	Black-anther Flax-lily											
Dianella tasmanica	Tasman Flax-lily											
Eleocharis acuta	Common Spike-sedge											
Gahnia sieberiana	Red-fruit Saw-sedge											
Juncus amabilis	Hollow Rush											
Juncus gregiflorus	Green Rush											
Juncus pauciflorus	Loose-flower Rush											-
Juncus planifolius	Broad-leaf Rush											
Juncus procerus	Tall Rush	_					-					
Joycea pallida	Silvertop Wallaby-grass											
Lomandra longifolia	Spiny-headed Mat Rush											
Poa australis spp. agg	Tussock Grass											
Poa labillardierei	Common Tussock Grass											
Poa tenera	Slender Tussock Grass											
Schoenoplectus tabernaemontani	River Club-sedge											
Schoenus apogon	Common Bog-sedge											
Themeda triandra	Kangaroo Grass											
Triglochin procerum s.l.	Water Ribbons											
Xanthorrhoea minor ssp. lutea	Small Grass-tree											
Ground Layer Herbs (<1m)												
Acaena novea-zelandiae	Bidgee-widgee											
Dichondra repens	Kidney Weed											
Gonocarpus tetragynus	Common Raspwort											
Hydrocotyle hirta	Hairy Pennywort											

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Botanical Name	Common Name	EVC 16	EVC 29	EVC 53	EVC 55	EVC 56	EVC 83	EVC 151	W &/OR S
Lobelia anceps	Angled Lobelia								
Ground Layer Herbs (<1m) (continued)								
Lycopus australis	Australian Gypsywort								
Lythrum salicaria	Purple Loosestrife							-	
Persicaria dicepiens	Slender Knotweed								
Persicaria praetermissa	Spotted Knotweed								
Viola hederacea	Ivy-leaf Violet								
Creepers/Climbers/Scramble	ers								
Billardiera scandens	Common Apple-berry								
Clematis aristata	Mountain Clematis								
Smilax australis	Austral Sarsaparilla								
Ferns									
Blechnum cartilagineum	Gristle Fern								
Blechnum wattsii	Hard Water-fern								

Notes:

1 The EVCs listed in the table are most commonly found in main towns throughout the municipality. Other EVCs may apply to outlying areas/towns/specific areas. The applicable Bioregion and EVC for www.environment.vic.gov.au/biodiversity/naturekit prior to finalisation of the planting list for a site.

2 In some locations the prevailing EVC will be listed as a 'complex' which may consist of a number of species from various EVCs.

3 Some species have been omitted from the list due to suitability, performance, small size, lack of commercial availability or tendency for weediness. For example, small, short-lived herbs or ground ferm established vegetation, may be difficult to grow or will perform poorly when planted on cleared and exposed revegetation sites. *Phragmites australis* (Common Reed) is found in local EVCs, but is not r it often requires regular control to stop it from taking over other plants in the same zone.

- 4 Pre-ordering of plants should take place as soon as the waterway management plan and detailed landscape plans have been approved. The lead time for sourcing and growing stock for larger projects
- 5 Species selection for the 'conservation zone' are not identified in the table as the recommendations for this zone will depend on what is being conserved and recommendations for protection.
- 6 Species selection for the 'recreation zone' are not identified in the table as species may be selected that are not from the local EVC. For example, cultivars selected for their flowers/foliage may be cho
- 7 Within the 'service zone' trees and medium to large shrub species are generally <u>not</u> permitted. Check with relevant authority as to what species will be approved within this zone.
- 8 Plants identified for use in the 'wetland and sediment pond/WSUD Zone' will depend on the type of WSUD asset and the design. For example, wetlands are normally designed to include open water, s marsh and littoral zones which all have different water depths. Plant species and their optimal growing conditions will need to be considered when selecting plants for each zone.
- 9 The species identified for each management zone provides a guide only. Species for each zone need to be selected based on the local Bioregion and EVC as well as the conditions of the site. For example, subject to frequent inundation with wet/moist soils, yet on another site the primary buffer will have well-draining soils that are not subject to frequent inundation.

)	Low Bank - Channel Zone	Primary Buffer Zone	Second- ary Buffer Zone					
	LB	РВ	SB					
the	the site should be checked on NatureKit maps at							
	rns that require a well-protected area under recommended for new revegetation planting as							
ts may take up to six months.								
osen for this zone.								
submerged marsh, deep marsh, marsh, shallow								
nple, the primary buffer on one site may be								