



Riparian Revegetation Plant List

How to choose native plants that are best suited for riparian revegetation projects in north-eastern Tasmania

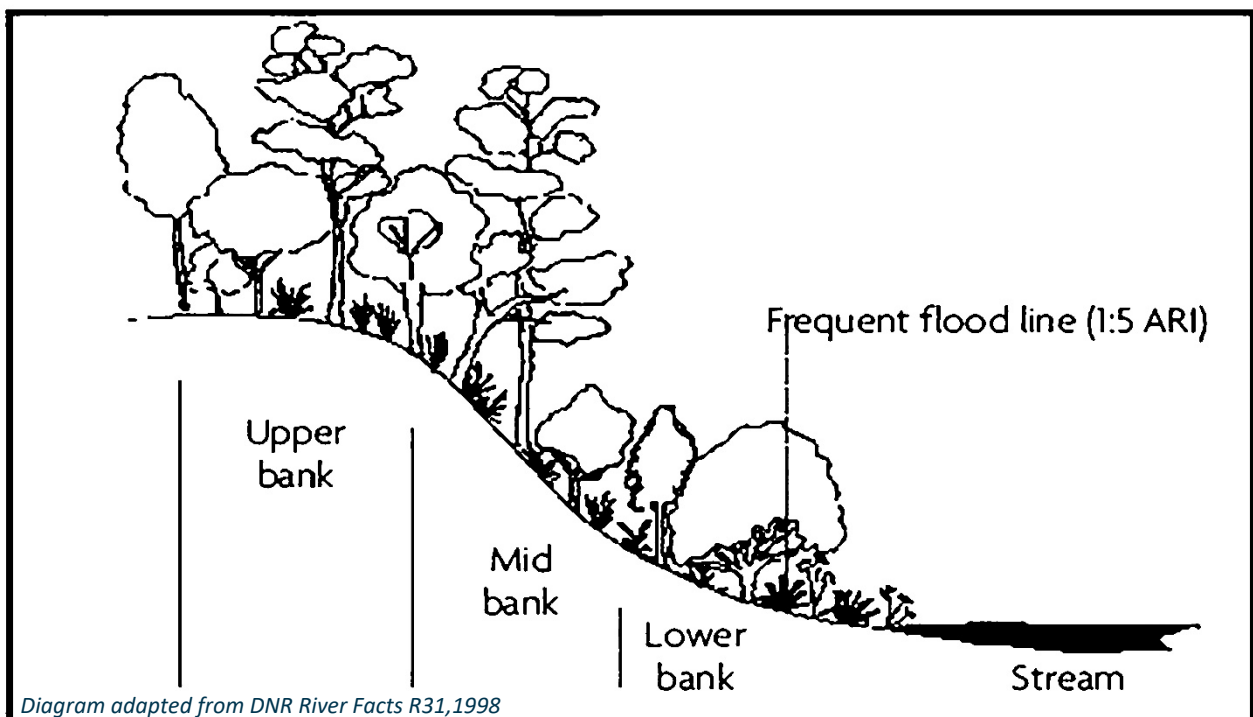
The plant list overleaf will assist you to make informed decisions regarding which native species are best suited for your riparian revegetation projects. It is vital, when considering your revegetation project that you identify where on the riverbank the plants will go. This will be one of the keys to success!

IMPORTANT CONSIDERATIONS

- Work out the **Upper, Mid and Low** bank proportions of your revegetation site.
- Change the density of plantings to suit your bank profile and site conditions.
- Choose at least 70% of your plants from the Primary Species list.
- Choose the remainder from the Secondary Species list. This will help to increase diversity.



Native seedlings ready to plant in the riparian zone.



BANK POSITION

U – UPPER BANK Regular plant density - hardy trees and shrubs with deep root systems, inundated for short periods in extreme floods, dry for most of the year.

M – MID BANK Plant diversity, mixture of fast-growing native grasses, mat rushes, shrubs and small trees, inundated for short periods in minor floods, dry summer / wet winter.

L – LOW BANK (TOE) Dense plantings - rushes and sedges, frequently inundated, wet / moist for long periods.



PRIMARY SPECIES (make up 70 – 90 % of total numbers)

Species	Common Name	Riverbank Position	No.
Trees & Shrubs			
<i>Acacia dealbata</i>	Silver Wattle	U, M	
<i>Acacia melanoxylon</i>	Blackwood	U, M	
<i>Bursaria spinosa</i>	Prickly Box	U	
<i>Eucalyptus amygdalina</i>	Black Peppermint	U	
<i>Eucalyptus ovata</i>	Swamp Gum	U, M	
<i>Eucalyptus viminalis</i>	White Gum	U, M	
<i>Hakea microcarpa</i>	Tiny Devil Hakea	M	
<i>Hymenanthera dentata</i>	Tree Violet	U, M	
<i>Leptospermum lanigerum</i>	Woolly Tea tree	L, M	
<i>Melaleuca gibbosa</i>	Small Leaf Melaleuca	M	
Grasses, Sedges, Rushes			
<i>Carex appressa</i>	Tall Sedge	L	
<i>Juncus pallidus</i>	Pale Rush	L	
<i>Lomandra longifolia</i>	Sagg	U, M	
<i>Poa labillardierei</i>	Silver Tussock	U, M	

SECONDARY SPECIES (make up the remaining 10 - 30 % of total)

Species	Common Name	Riverbank Position	No.
Trees & Shrubs			
<i>Acacia mucronata</i>	Narrow Leafed Wattle	U	
<i>Acacia verticillata</i>	Prickly Moses	U, M	
<i>Allocasuarina littoralis</i>	Bull Oak	U	
<i>Banksia marginata</i>	Silver Banksia	U	
<i>Beyeria viscosa</i>	Pinkwood	U, M	
<i>Callistemon pallidus</i>	Lemon Bottlebrush	M	
<i>Callistemon viridiflorus</i>	Green Bottlebrush	M, L	
<i>Callitris oblonga</i>	South Esk Pine	M	
<i>Cassinia aculeata</i>	Dollybush	U, M	
<i>Coprosma quadrifida</i>	Native Currant	M	
<i>Eucalyptus obliqua</i>	Brown-top Stringybark	U, M	
<i>Eucalyptus pauciflora</i>	Cabbage Ash	U	
<i>Eucalyptus rodwayi</i>	Black Swamp Gum	U, M	
<i>Grevillea australis</i>	Honey Grevillea	M	
<i>Hakea epiglottis</i>	Beaked Hakea	U, M	
<i>Leptospermum scoparium</i>	Manuka	U, M	
<i>Lomatia tinctoria</i>	Guitar Plant	U, M	
<i>Melaleuca ericifolia</i>	Paperbark	M, L	
<i>Micrantheum hexandrum</i>	Box Micrantheum	M	
<i>Notelaea ligustrina</i>	Native Olive	U, M	
<i>Ozothamnus ferrugineus</i>	Tree Everlasting	U, M	
<i>Pittosporum bicolor</i>	Cheesewood	M	
<i>Pomaderris apetala</i>	Dogwood	M	
Grasses, Sedges, Rushes, Lilies			
<i>Carex fascicularis</i>	Tassel Sedge	L	
<i>Carex tereticaulis</i>	Sedge	L	
<i>Dianella tasmanica</i>	Tasman Flax Lily	M, L	
<i>Gahnia grandis</i>	Cutting Grass	M, L	
<i>Juncus species</i>	Rush	L	
Ferns			
<i>Polystichum proliferum</i>	Mother Shield Fern	M, L	
<i>Blechnum nudum</i>	Fishbone Water Fern	M, L	

Note: Riparian sites are highly variable, the list is 'general' and may not always lead to a good species mix on certain sites. **If you are uncertain, please seek professional advice!**

Tamar Action Grants

Funding is available to improve waterway health, by restricting stock access to waterways, and revegetating riparian zones. Landholders in the Tamar estuary, South and North Esk, Brumbys-Lake, Macquarie and Meander Catchments are encouraged to apply.

Tamar Action Grants are available until June 2024. NRM North project staff are available to guide eligible landholders through the application stage, and beyond.

To express interest contact NRM North on (03) 6333 7777 or admin@nrmnorth.org.au.

For more information please visit: www.nrmnorth.org.au/water/tamar-action-grants



Restricting stock access and revegetating riparian zones has significant benefits for waterway health.



Tamar Action Grants are part of the Tamar Estuary River Health Action Plan, an initiative of the Launceston City Deal.

'working together for a healthy estuary'