

VEGETATION SUITABLE FOR DISPOSAL AND IRRIGATION AREAS

Below is a list of types of vegetation recommended by the Environment and Health Protection Guidelines for On-site Sewage Management for Single Households for disposal areas and buffer areas. People in rural areas can contact their local branch of the Australian Plants Society or local nursery for further information.

Please note this fact sheet is for reference only. Considerations such as soil type, availability of sunlight, disposal method, nutrient loading and preference should be considered prior to selecting and purchasing any vegetation for your property.

Botanical Name	Approx. Height
GRASSES	
Carex spp.	
Lomandra longifolia	
Microlaena stipoides	
Oplismenus imbecillis	
Pennisetum alopecuroides	40 - 80 cm
Poa lab	
Stipa spp.	
GROUND COVER/CLIMBERS	
Hibbertia scandens	
Hibbertia stellaris	
Isotoma fluviatilis	Prostrate
Kennedia rubicunda	Climber
Scaevola albida	
Scaevola ramosissima	
Veronica plebeia	
Viola hederacea	
SEDGES/GRASSES/SMALL PLANTS	
Anigozanthus flavidus	2m
Baumea acuta	
Baumea articulate	Sedge
Baumea juncea	Sedge
Baumea nuda	Sedge
Baumea rubiginosa	Sedge
Baumea teretifolia	Sedge
Blandfordia grandiflora	30-90cm

Botanical Name	Approx. Height
Blandfordia nobilis	30-90cm
Brachyscome diversifolia	Clump
Carex appressa	Sedge
Cotula coronopifolia	10-20cm
Crinum pedunculatum	<2m
Cyperus polystachyos	Sedge
Dianella caerulea	Low plant
Epacris microphylla	50cm -1m
Ferns	
Gahnia spp.	Tall Grass
Juncus spp.	0.5 m Rush
Lobelia trigonocaulis	5-10cm
Lomandra spp.	Grass
Patersonia fragilis	
Patersonia glabrata	
Patersonia occidentalis	
Ranunculus graniticola	5cm
Restio australis	Reed
Restio tetraphyllus	1m
Sowerbaea juncea	Sedge
Tetratheca juncea	<30cm
Xyris operculata	<1m
SHRUBS	
Agonis flexuosa nana	
Baekea linifolia	1 - 2.5 m
Baekea utilis	1-2.5 m
Baekea virgata	< 4 m
Banksia aemula	1 - 7 m
Banksia robur	0.5 - 2 m
Bauera ruboides	0.5 - 1.5 m
Callistemon	2 - 3 m
Callistemon	2 - 4 m
Callistemon	3 - 4 m
Callistemon	3 - 4.5 m
Callistemon	2 - 3 m
Callistemon	1 - 2.5 m
Callistemon	2 - 3 m

Botanical Name	Approx. Height
Callistemon citrinus	50 - 80cm
Callistemon citrinus	2 - 4m
Callistemon citrinus	60cm – 1m
Callistemon linearis	1 - 3m
Callistemon macropunctatus	2 - 4m
Callistemon pachyphyllus	2 - 3m
Callistemon pallidus	1.5 - 4m
Callistemon paludosus	3 - 7m
Callistemon pinifolius	1 - 3m
Callistemon rigidus	1.5 - 2.5m
Callistemon salignus	3 - 10m
Callistemon shiresii	4 - 8m
Callistemon sieberi	1.5 - 2m
Callistemon sieberi	50 - 80cm
Callistemon subulatus	1 - 2m
Callistemon viminalis	1 - 2m
Callistemon viminalis	5 - 10m
Callistemon viminalis	3 - 5m
Callistemon viminalis	50cm - 1m
Callistemon viminalis	1.5 - 2m
Callistemon viminalis	2 - 3m
Goodenia ovata	1 - 1.5m
Hibiscus diversifolius	1 - 2m
Kunzea capitata	1 - 2m
Leptospermum flavescens	< 2m
Leptospermum juniperinum	1m
Leptospermum lanigerum	1 - 2m
Leptospermum squarrosum	< 2m
Melaleuca alternifolia	4 - 7m
Melaleuca decussata	1 - 2m
Melaleuca lanceolata	4 - 6m
Melaleuca squamea	1 - 2m
Melaleuca thymifolia	
TREES	
Acacia elongata	> 2m
Acacia floribunda	2 - 4m
Agonis flexuosa	5 - 6 m
Allocasuarina diminuta	1.5 m

Botanical Name	Approx. Height
Allocasuarina paludosa	0.5 - 2 m
Angophora floribunda	Large tree
Angophora subvelutina	Large tree
Callicoma serratifolia	< 4m
Casuarina cunninghamiana	10 - 30 m
Casuarina glauca	6 - 12 m
Elaeocarpus reticulatis	Large tree
Eucalyptus amplifolia	Large tree
Eucalyptus botryoides (coastal areas)	10 - 30 m
Eucalyptus camaldulensis (west of ranges)	15 - 20 m
Eucalyptus deanei	Large tree
Eucalyptus elata	Large tree
Eucalyptus grandis	10 - 20 m
Eucalyptus longifolia	20 m
Eucalyptus pilularis	30 - 40 m
Eucalyptus punctata	< 35 m
Eucalyptus robusta	20 - 30 m
Eucalyptus saligna (coastal)	30 - 50 m
Eucalyptus tereticornis	30 - 40 m
Eucalyptus viminalis (ranges)	20 - 40 m
Acmena smithii	10 - 20 m
Flindersia australis	< 40 m
Hymenosporum flavuum	3 - 6 m
Melaleuca armillaris	3 - 4 m
Melaleuca decora	4 - 7 m
Melaleuca ericifolia	6 m
Melaleuca halmaturorum	4 - 6 m
Melaleuca hypericifolia	2 - 3 m
Melaleuca linariifolia	4 - 8 m
Melaleuca quinquenervia	5 - 7 m
Melaleuca squarrosa	6 m
Melaleuca stypheloides	6 - 15 m
Melia azedarach	15 - 20 m
Pittosporum spp.	
Syzygium paniculatum	8 - 10 m
Tristania laurina	5 - 15 m
Viminaria juncea	2 - 3 m

Source: Environment and Health protection Guidelines for On-site Sewage Management for Single Households.

FURTHER INFORMATION

For further information visit
www.wagga.nsw.gov.au/publichealth
or contact an Environmental Health Officer
on **1300 292 442**.

