

Plains Zone Species List

Plains Box A: Overstorey and larger shrubs

Species	LPSO	No.	Common name	Form	Notes
<i>Acacia ligulata</i>		5	Umbrella Wattle	Sh / LSh	hardy, widespread across southern Australia robust wattle with distinctive blue-grey foliage key coloniser - our national emblem! wild food species common as 'wattle seed'
<i>Acacia notabilis</i>	LPSO	10	Notable / Munno Para Wattle	Sh / LSh	
<i>Acacia pycnantha</i>	LPSO	5	Golden Wattle	LSh / ST	
<i>Acacia victoriae</i>		4	Elegant Wattle	LSh / ST	
<i>Allocasuarina verticillata</i>	LPSO	6	Drooping Sheoak	T	'sighing' branchlets, controls dust and spray-drift
<i>Atriplex cinerea</i>	LPSO	2	Grey Saltbush	Sh / LSh	salt-tolerant, 'fire retardant' species*
<i>Bursaria spinosa</i>	LPSO	3	Sweet Bursaria	Sh / LSh	key summer nectar provider
<i>Eucalyptus porosa</i>	LPSO	4	Mallee Box	T	widespread mallee of inland southern Australia
<i>Melaleuca lanceolata</i>	LPSO	8	Dryland Tea Tree	ST	hardy, salt-tolerant tree of the coasts and inland
<i>Senna artemisioides</i>	LPSO	3	Silver Cassia	Sh / LSh	bright yellow flowers in spring

Plains Box B: Understorey and groundcovers

Species	LPSO	No.	Common name	Form	Notes
<i>Atriplex semibaccata</i>	LPSO	2	Berry Saltbush	GC / Cl	salt-tolerant, 'fire retardant' species*
<i>Austrodanthonia</i> spp.		4	Wallaby Grasses	Gr	winter-active tufted perennial tussocks
<i>Austrostipa</i> spp.		5	Spear-grasses	Gr	tussock grasses: distinctive pennant heads
<i>Chrysocephalum apiculatum</i>		2	Common Everlasting	H	attractive, hardy paper daisy with yellow flowers
<i>Convolvulus</i> spp.	LPSO	4	Australian Convolvulus	GC / Cl	key grassland scramblers, pale/pink flowers
<i>Cullen australasicum</i>	LPSO	3	Native Scurf-pea	LSh	open shrub to 2m with sprays of purple pea flowers
<i>Dianella revoluta</i>	LPSO	1	Black Anther Flax-lily	S	striking sedge with blue/purple flowers
<i>Disphyma crassifolium</i>	LPSO	4	Purple Noon-flower	GC / Cl	colourful scrambler 'pigface': 'fire retardant' species*
<i>Einadia nutans</i>	LPSO	3	Climbing Saltbush	GC / Cl	will do what the name says!
<i>Enchylaena tomentosa</i>	LPSO	4	Ruby Saltbush	GC / Sh	colourful berries: 'fire retardant' species*
<i>Enneapogon nigricans</i>	LPSO	4	Blackhead Grass	Gr	small, dense tussock with distinctive dark heads
<i>Eutaxia microphylla</i>		2	Small-leaved Mallee-pea	Sh	low-growing shrub, yellow-orange flowers
<i>Lotus australis</i>	LPSO	5	Austral Trefoil	H	vigorous short-lived legume, many pink flowers
<i>Rhagodia candolleana</i>	LPSO	2	Seaberry Saltbush	Sh	hardy, compact: 'fire retardant' species*
<i>Rhagodia parabolica</i>	LPSO	2	Fragrant Saltbush	Sh / LSh	vigorous, hardy: 'fire retardant' species*
<i>Themeda triandra</i>	LPSO	3	Kangaroo Grass	Gr	distinctive tall grass, coppery seed heads

LPSO indicates this species is present at the Little Para Seed Orchard in Hillbank. We encourage visiting the orchard to familiarise yourself with the plants and their environment. For further information, visit the [City of Playford website](http://www.cityofplayford.sa.gov.au).

***Fire retardant species:** all plants will burn if subjected to enough heat, for example in the instance of a bushfire. These plants have been described in various published material as relatively non-flammable.

****Phytophthora susceptible species:** the rapid death of these plants, particularly if planted close together, may indicate the presence of *Phytophthora cinnamomi* (Dieback fungus) on your property. Basic hygiene measures will help to avoid the spread of this fungus.

Key to form and approximate plant spacings

Form Abbrv.	Meaning	Height (approx.)	Spacing* (approx.)
LT	large tree	>15m	>10.0m
T	tree	8m – 15m	> 6.0m
ST	small tree	5m – 8m	> 4.0m
LSh	large shrub	1.5m – 5m	> 3.0m
Sh	shrub	0.6m – 1.5m	> 2.0m
H	herb	to 0.6m	> 0.4m
Gr	grass	to 1.0m (varies)	> 0.4m
S	sedge	to 1.5m	> 0.4m
Cl	climber	host dependent	> 0.4m
GC	groundcover	to 0.4m	> 0.4m
Scr	scrambler / trailing	to 0.4m	> 0.4m
W	wetland species▽	according to form	according to form

*Approximate spacing refers to the approximate 'uncrowded' minimum distance required between plants of this size and similar or larger form. For example, one can safely plant a shrub 2.0m or more away from any other shrub, large shrub, small tree, tree, or large tree; a tree, however, will need to be spaced at least 6m away from any other tree or large tree.

These figures are intended as a guide for those contemplating their revegetation requirements only. Actual spacing will vary according to the intentions of the planting, for example denser spacing may be required for a windbreak. The above guide is intended to produce a 'naturalistic' plant distribution.

▽ Wetland or riparian species have special requirements to do with water proximity and availability, and will cope well with, and may even require, inundation at various times. Their characteristic forms will vary considerably, please consult the listed form for each of these species.

If you do not intend to plant immediately please water plants at least every second day in the absence of rain.

Solid plastic tubes are NOT to be cut to remove seedling. Gently squeeze the sides to release the plant.

All stakes and tree guards remain the property of the Buffers to Bushland scheme. Please wash and return all solid plastic tubes, tags and foam boxes to the City of Playford nursery. Please phone to arrange a time to drop off items.

For further information contact
City of Playford's Environment Team

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