

# **Engineering and Works Services Standards and Specifications**

Section 9(e)

## **Landscape Plant Species**

Urban - Industrial - Commercial - Rural

The plant species within this document are endemic to the South West Region unless otherwise specified.

The document provides an example of common species growing locally and suitable for the Busselton City region. Additional species specific to the coastal zones including Wonnerup to Bunkers Bay and Cape Naturaliste to Wilyabrup have been included.

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#### 1 Introduction

South West plant species in the first instance are to be selected in any development proposal to complement local biodiversity, conservation values and a sense of place. The species listed can be used for rehabilitation, revegetation and landscaping in urban, commercial, industrial or rural areas. To ensure typical Busselton species are used, the Geographe Community Landcare Nursery webpage can help in identifying additional species that may not appear in this document <a href="https://gcln.org.au/">https://gcln.org.au/</a>.

Any plant species selected for a development proposal that is not endemic to this region will need to demonstrate the use and appropriateness of those plant species. Minimum criteria shall include:

- Low water use (non irrigated for water conservation);
- Low maintenance (does not need fertiliser and requires minimal upkeep);
- Appropriateness to the location (useful habitat for local birds and animals); and
- Provide a sense of place natural to the area (maintain south west identity).

For most developments it is necessary to provide nurseries with a 12 month growing period, typically from November germination to grow / source plants that will support City requirements within all Public Open Spaces (POS) including foreshore reserves, drainage reserves, recreational reserves buffers and road reserves. The City will not accept last minute sourcing of inappropriate plant species for compliance to development proposals. The City would prefer in most instances the use of tube stock to provide the plant the opportunity to set down a strong resilient root growth.

For private development, similar conditions apply where part of a planning condition.

No plant species that are considered environmental weeds will be supported by the City for development proposals (refer to Section 9(f) – Landscape Species Environmental Weeds). An additional species list for nature verge planting can be found in Section 9c Road Reserves/Road verge

Further reading in relation to Landscape requirements can be found under;

Section 9a Landscape - General Guidelines.

Section 9b Landscape - Irrigation System Specifications.

Section 9c Landscape of Urban & Rural Road Reserves.

Section 9d A Guide to Landscape Public Open Space (POS).

Section 9f Landscape - Species Environmental Weeds.

Section 9g Landscape Entry Statements

#### 2 Trees and Shrubs - General

#### 2.1 Trees and Tall Shrubs (Above 3 metres in height)

\*Approved Urban Street Trees to be used only as street trees – not endemic to the City

Botanical Name	Common Name	Description	Soils and Vegetation
Agonis flexuosa	WA Peppermint	6 - 8m. Weeping habit, white flowers	Sand, gravel, woodland (avoid very wet heavy soils)
Allocasuarina fraseriana	WA Sheoak	6 - 8m. Stately, needle like leaves	Sand, gravel, woodland
Banksia attenuata	Slender Banksia	0.4 - 10 metres	Sand dunes, sand plains
Banksia grandis	Bull Banksia	6 - 8m. Large yellow candle flowers	Sand, gravel, woodland, heath
Banksia littoralis	Swamp/River Banksia	3 - 6m. Yellow flowers	Moist swamp areas, woodland
Corymbia callophylla	Marri	20 - 30m. White flowers (not suitable for confined areas).	Loam, gravel, sand, woodland
*Corymbia ficifolia	Red Flowering Gum	2- 10 metres Flowers red/orange Dec/May	Sand, loam, gravel hillslopes
Corymbia haematoxylon	mountain marri	2.5 - 15 metres	Sand over sandstone, laterite, breakaways, scarps
*Euc caesia	Silver princess	3-10 metres, flowers pink and red , May / Sep	Loam, granite outcrops
Euc. cornuta	Yate	6 - 8m. White flowers, spreading habit	Coastal and woodland
Euc. gomphocephala	Tuart	10 - 12m. Tall elegant, grey bark	Coastal sand
Euc marginata	jarrah	Up to 40 metres	Sand ,clay, sandy clay and laterite, hills and rises
Euc. patens	Blackbutt	Medium – Tall tree	Loam, gravel
Euc. rudis	Flooded Gum	10 - 20m. Large tree (suitable for clay-waterlogged areas)	Wet, silty and sandy soils, woodland
Melaleuca cuticularis	Salt water Paperbark	Medium tree for salt areas (fringe planting).	Salty estuarine conditions
Melaleuca lanceolata	Rottnest Ti-Tree	4m. White flowers, sprawling tree, wind tolerant (suitable for coastal areas)	Sand, limestone
Melaleuca priessiana	Swamp Paperbark	to 10m. Medium tree, white flowers, bulky	Moist sand, forest swamps
Melaleuca raphiophylla	Swamp Paperbark	to 10m. Medium tree for near water areas	Wet soils, swamps
Nuytsia floribunda	WA Christmas Tree	6 - 8m. Unusual foliage, bright orange flowers	Sand, loam, gravel
Persoonia longifolia	Snotty Gobble	1 - 5 metres. Small rounded tree, Nov/Feb unusual foliage, yellow flowers	Sand, gravel, loam
Taxandria linearifolia	Swamp peppermint	Up to 5 metres, flowers white Mar/May Sep/Dec	Clay, sand, gravel, loam, swamps, watercourses
Xylomelum occidentale	Woody Pear	Small tree or shrub 2 - 8 metres, flowers cream, white Dec/Feb	Woodland, sand, gravel

#### 2.2 Tall Shrubs (2-4 metres)

Botanical Name	Common Name	Description	Soils and Vegetation
Acacia cyclops	Western Coastal Wattle	1 - 2m. Straggly, rounded shrub, red seeds	Coastal sands, limestone
Acacia myrtifolia	Myrtle wattle	0.5 - 3 metres bushy shrub flowers cream yellow May/Jan	Sand or gravely soil
Allocasuarina humilis	Scrub Sheoak	1 – 3m tree or shrub	Coastal
Calothamnus quadrifidus	One Sided Bottlebrush	2 - 3m. Pine like foliage, red flowers	Sand, gravel, loam
Dryandra sessilis	Common Parrotbush	4m. Yellow flowers	Limestone, gravel, loam, sand
Kunzea micrantha		2m. Variable shrub	Moist sand
Melaleuca acerosa		to 2m. White - yellow flowers	Sand, coastal heath, limestone and dunes
Melaleuca hueglii	Chenille Honey Myrtle	1 - 4m. Spreading shrub, pink/white flowers, variable	Adaptable, limestone. heath
Melaleuca incana	Grey Honey Myrtle	2 - 3m. Grey leaves, cream flowers, pendulous	Moist sand, clay, loam, swamps
Melaleuca lateritia	Robin Red Breast Bush	1 - 2m. Medium shrub, narrow leaves, scarlet bottlebrush flowers, erect, open	Sand, loam, not limestone, damp shrub-land
Melaleuca viminea	Mohan	2 - 3m. Cream flowers, bushy	Moist sand or clay

### 2.3 Medium Shrubs (1-2 metres)

Botanical Name	Common Name	Description	Soils and Vegetation
Acacia alata	Winged wattle	Shrub 0.3 - 2.1 metres flowers white, cream, yellow, pink Apr / Dec	J 1 ,
Acacia browniana	Browns wattle	Shrub 0.2 - 2 metres flowers cream, yellow May / Nov	Grey sand, loam, gravel, damp areas, near swamps and creeks, ridges, hills, granite
Acacia cochlearis	Coast Wattle or Yellow flower	Coastal	Sand, loam
Acacia divergens	Sail boat wattle	Open, slender, spiny shrub 0.4 - 2.5 metres flowers yellow, cream Aug / Nov	Variable often near watercourse, swamp
Acacia lateriticola		Erect spreading shrub 0.4 - 1.5 metres flowers yellow, cream May / Oct	Laterite soils
Acacia pulchella	Prickly Moses	1m. Yellow flowers	Sand, loam
Anigozanthos flavidus	Kangaroo Paw	Green and yellow flowers	Moist sand
Anigozanthos manglesii	Red & Green Kangaroo Paw	Red and green flowers	Sand

Botanical Name	Common Name	Description	Soils and Vegetation
Astartea fascicularis		Erect shrub 3 -5 metres flowers white pink Jan/Jul Oct/Dec, winter wet areas	Sand, gravel, granite
Calothamnus graniticus		Shrub 1 - 2.5 metres flowers red May/Aug	Sand, clay, laterite, hill sides granite outcrops
Calothamnus sanguineus	Silky leaved blood flower	Erect open shrub 0.2 - 2 metres flowers red Mar/Nov	Sandy or gravel soils
Diplolaena dampiera	Southern Diplolaena	2m. Red flowers	Gravel, sand, coastal dunes
Grevillea brachystylis		2m. Red flowers	Sand, gravel
Hakea lissocarpha	Honey Bush	1 - 2m. Cream flowers	Sand, gravel
Hakea prostrata	Harsh Hakea	1 - 4m. White flowers	Sand, gravel
Templetonia retusa	Cockies Tongue	1.5 - 3m. Red flowers, straggling	Sand, limestone, granite soils
Xanthorrhea priessii	Grass tree	Up to 3m. Grass tree	Sand, gravel

### 2.4 Small Shrubs (up to 1 metre)

Botanical Name	Common Name	Description	Soils and Vegetation
Acacia stenoptera	Narrow Winged Wattle	to 1m.	Sand
Adenanthos obovatus	Basket Flower	to 1m. Red flowers	Moist sand, swamp margins
Calytrix flavescens	Summer Star Flower	to 1m. Yellow flowers	Moist sand
Eutaxia obovata		Small shrub, small yellow pea flowers	Sand, loam
Gompholobium capitalum	Yellow Pea	0.5m. Yellow flowers	Sand, coastal
Hemiandra pungens	Snake Bush	to 0.5m. Pink/mauve flowers, spreading	Sand, gravel
Hibbertia cuneiformis	Buttercup	1 - 2m. Erect, small shrub, yellow flowers	Coastal sands
Hibbertia hypericoides	Yellow Buttercup	to 1m. Yellow flowers	Sand, gravel
Hovea trisperma	Common Hovea	0.5 - 1m. Purple flowers	Sand, gravel, woodlands
Hypocalymma angustifolium	White Myrtle	to 1m. White/pink flowers, multi-stemmed	Sand, gravel, coastal
Hypocalymma robustum	Swan River Myrtle	to 1m. Small shrub, rich pink flowers	Good sand, gravel
Olearia axillaris	Daisy Bush	0.6m. Coastal shrub, grey foliage	Coastal sands
Persoonia saccata		to 1m. Yellow flowers	Sand
Petrophile linearis	Pixie Mops	to 0.5m. Pink flowers	Sand, low woodland
Petrophile squamata		to 1m. Cream flowers	Sand, gravel
Pimelea ferruginea	Pink Rice Flowers	to 1m. Pink flowers	Coastal sands
Pimelea rosea	Rose Banjine	to 1m. pink flowers	coastal sands, sheltered
Sollya heterophylla	WA Bluebell	Dense shrub or climber, glossy green leaves, blue	Sand, loams

Botanical Name	Common Name	Description	Soils and Vegetation
		flowers	
Macrozamia riedlei	Zamia	Palm	Sand

#### 2.5 Ground-Covers / Climbers

Botanical Name	Common Name	Description	Soils and Vegetation
Luecophyta brownii	Cushion Bush	Yellow/grey flowers	Sand, loam, gravel
Dryandra nivea	Couch Honey Pot	0.2m. Yellow flowers	Sand, gravel, limestone
Grevillea brachystachya		Spreading ground-cover to 1m in height	Sand, loam
Hardenbergia comptonia	Native Wisteria	(Creeper) White, pink or purple/blue flowers	Sand, gravel, loam, woodland
Hemiandra pungens	Snake Bush	to 0.5m. Pink/mauve flowers, spreading	Sand, gravel
Kennedia coccinea	Coral Pea Creeper	Ground-cover, red and yellow pea-like flowers	Sand, loam, gravel, woodland
Leschenaultia formosa	Red Leschenaultia	Red flowers	Sand
Leschenaultia biloba	Blue Leschenaultia	Blue flowers	Sand, gravel

### 2.6 Sedges and Herbs

Botanical Name	Common Name	Description	Soils and Vegetation
Baumea arthrophylla	Sparse Twigrush	To 1 metre	Winter wet depression, found Perth to Augusta
Baumea juncea	Bare Twigrush	0.5 to 1.2 m	Seasonally waterlogged fresh to brackish water or seasonal saline
Baumea riparia	River Twigrush	To 1.5 m	Seasonally waterlogged shallow permanent water
Boplboschoenus caldwellii	Marsh Club Rush	To 1.2 m	Seasonal inundation dies back summer and autumn
Carex fascicularis	Tassel Sedge	To 1.5 m Rhizomatous tufted perennial, grass like flowers green Sep / Nov	Black peaty sand along watercourses, swamps
Ficinia nodosa	Knotted Club Rush	Tufted plant to 1 m	Sand dunes to winter wet depressions or fringing rivers
Dampiera linearis	Common Dampiera	0.5m. Suckering, spreading, blue flowers	Sand, gravel, heath
Helipterum roseum	Pink Paper Daisy	Pink flower	Sand
Juncus kraussii	Sea Rush	0.8 to 1.5 m	Fringes watercourses grows saline, brackish or sea water
Juncus pallidus	Pale Rush	Grows up to 2 m	Wet or seasonally damp soils fresh to brackish water courses

Botanical Name	Common Name	Description	Soils and Vegetation
Johnsonia pubescens	Pipe Lily	Papery white flowers	Sand
Lepidosperma gladiatum	Bulrush or Coastal Sword Sedge	to 1m. Brown seed heads	Sand, protected woodland or heath
Leptocarpus canus	Hoary Twine Rush	Reed	Moist sand, clay

## 3 Wonnerup to Bunkers Bay Coastal Strip Plant Species Selection

The plants in the attached list are indigenous to the Wonnerup to Bunkers Bay Coastal Strip and can be used for rehabilitation, revegetation and landscaping. The coastal strip is defined as being from the beach to the estuarine flats, fringing dunes and extends to the inland coastal dunes.

#### 3.1 Coastal Plain - Small/Medium Trees

Botanical Name	Common Name	Description	Soils and Vegetation
Agonis flexuosa	WA Peppermint	6 - 8m. Weeping habit, white flowers (avoid very wet heavy soils)	sand, gravel, woodland
Allocasuarina fraseriana	WA Sheoak	6 - 8m. Stately, needle-like leaves	Sand, gravel, woodland
Allocasuarina humilis	Scrub Sheoak	1 - 3m. Variable	Scrubland and coast
Banksia attenuata	Slender Banksia	Variable size, widespread	Woodland
Banksia grandis	Bull Banksia	6 - 8m. Large yellow candle flowers	Sand, gravel, woodland, heath
Banksia ilicifolia	Holly Leaved Banksia	6 - 10m. Cream/pink flowers	Woodland, deep sand
Corymbia callophylla	Marri	20 - 30m. White flowers, not suitable for confined areas. Pink flowers form also available (rosea)	Sand, loam, gravel
Corymbia haematoxylon	mountain marri	2.5 - 15 metres	Sand over sandstone, laterite, breakaways, scarps
Dryandra sessilis	Common Parrotbush	4m. Yellow flowers	Limestone, gravel, loam, sand
Euc. cornuta	Yate	4 - 6m. White/yellow flowers, straggly habit	Most soils, coast or woodland
Euc. gomphocephala	Tuart	12 - 20m. Tall elegant, grey bark	Coastal sand, limestone
Euc. rudis	Flooded Gum	10 - 20m. Large tree (suitable for clay-waterlogged areas)	Wet, silty and sandy soils, woodland
Melaleuca cuticularis	Salt Water Paperbark	4 - 6m. Medium tree for salt areas, salt depressions, twisted, estuarine fringes	Salty sandy soils, swampland
Melaleuca rhaphiophylla	Swamp Paperbark	to 10m. Medium tree for wet- fresh water areas	Wet soils, swamps
Melaleuca lanceolata	Rottnest Tea-Tree	3 -4 m. Dense, dark fine foliage	Coastal sands, limestone
Nuytsia floribunda	WA Christmas Tree	6 - 8m. Unusual foliage, bright orange flowers	Sand, loam, gravel
Taxandria linearifolia	Swamp peppermint	Up to 5 metres, flowers white	Loam, clay, sand, gravel

	Botanical Name	Common Name	Description	Soils and Vegetation
ſ			Mar/May Sep/Dec	swamps, watercourses

### 3.2 Coastal Plain - Shrubs and Understorey

Botanical Name	Common Name	Description	Soils and Vegetation
Acacia cyclops	Red Eyed Wattle	1 - 2m. Straggling shrub, yellow flowers	Coastal dunes, sand, limestone
Acacia littorea	Coastal dune wattle	0.5 - 3 metres Yellow flowers, prickly	Coastal limestone and dunes, sands
Acacia pulchella	Prickly Moses	1m. Yellow flowers	Sand, loam
Acacia saligna	Long Leafed Wattle	2 - 3m. Yellow flowers	Sand, loam, scrubland
Adenanthos obovatus	Basket Flower	to 1m. Red flowers	Moist sand, swamp margins
Agonis flexuosa nana	Dwarf Peppermint	1 - 2m.	Sand, gravel
Anigozanthos flavidus	Kangaroo Paw	Yellow and green flowers	Moist sands
Anigozanthos manglesii	Kangaroo Paw	Red and green flowers	Sand
Arthrocnemum species	Samphires	Variegated shrub	Salt estuaries
Banksia meisneri var. ascendens		to 2m. Pink/yellow flower spikes	Wet sand
Beaufortia sparsa	Swamp Bottlebrush	1 - 3m. Sparse shrub Flowers red to orange Jan/Apr Sep/Nov	Swamp fringes, sand, river banks
Brachycome iberidifolia	Swan River Daisy	to 0.6m. Mauve flowers	Sand
Calothamnus graniticus	Granite Bottlebrush	1 - 2m. Red flowers	Granite, coastal heath
Calothamnus lateralis		2 - 3m. Erect	Swamp edges
Calothamnus quadrifidus	One Sided Bottlebrush	0.5 - 3m. Red flowers Jun/Dec	Sand, gravel, variable
Calytrix flavescens	Summer Star Flower	to 1m. Yellow flowers	Moist sand
Conostylis candicans	Grey Cotton Heads	Yellow flowers	Sand
Diplolaena dampiera	Southern Diplolaena	to 2m. Red flowers	Gravel, sand, dunes
Eristemon spictatus	Pepper and Salt	to 0.6m. Lavender flowers	Sand
Hakea prostrata	Harsh Hakea	1 - 4m. White flowers	Sand, gravel
Hardenbergia comptonia	Native Wisteria	Semi-creeper/ground cover, mauve flowers	Variable
Hemiandra pungens	Snake Bush	to 0.5m. Pink/mauve flowers, spreading	Sand, gravel
Hibbertia hypericoides	Yellow Buttercup	to 1m. Yellow flowers	Sand, gravel
Hovea trisperma	Common Hovea	0.5 to 1m. Purple flowers	Sand, gravel, woodlands
Hypocalymma angustifolium	White Myrtle	to 1m. White/pink flowers, multi-stemmed	Sand, gravel, coastal
Hypocalymma robustum*	Swan River Myrtle	to 1m. Pink flowers	Sand, gravel
Kennedia cochinea	Coral Pea Creeper	Ground-cover, red and yellow pea-like flowers	Sand, loam, gravel, woodland, low forest

Botanical Name	Common Name	Description	Soils and Vegetation
Kunzea micrantha		2m. Variable shrub	Moist sand
Kunzea recurva	Mountain Kunzea	0.3 - 2m. Variable shrub, flowers pink, purple, red Aug/Dec	Variable soils, winter wet, rocky slopes
Lepidosperma gladiatum	Bulrush or Coastal Sword Sedge	to 1m. Brown seed heads	Sand, protected woodland or heath
Leptocarpus canus	Hoary Twine Rush	Reed	Moist sand, clay
Melaleuca acerosa		to 2m. White - yellow flowers	Sand, coastal heath, limestone
Melaleuca densa	Lemon Honey Myrtle	0.4 - 3 metres Variable shrub, dense growth, pale yellow flowers Oct/Nov	Sand, loam, clay, seasonally wet, rivers, swamps
Melaleuca huegelli	Chenille Honey Myrtle	3 - 4m. Pink/white flowers	Coastal limestone and dunes
Melaleuca incana	Grey Honey Myrtle	2 - 3m. Grey leaves, cream flowers, pendulous	Moist sand, clay, loam, swamps
Melaleuca pauciflora		1m. Slender,	Damp heath, sand, loam
Melaleuca priessiana	Swamp Paperbark	to 10m. Medium tree, white flowers, bulky	Moist sand, forest swamps
Melaleuca thymoides		1m. Yellow flowers	Coastal sand, heath
Melaleuca viminea	Mohan	2 - 3m. Cream flowers, bushy	Moist sand or clay
Mesomelaena tetragona	Semaphore Sedge	0.7m. Reed, yellow/black seed heads	Low-lying heath
Olearia rudis	Rough Daisy Bush	0.25 - 1 metre White or mauve flowers	Variable
Oxylobium capitatum	Bacon And Eggs	to 1m. Yellow/brown pen flowers	Coastal sands
Petrophile linearis	Pixie Mops	to 0.5m. Pink flowers	Sand, low woodland
Pimelia ferruginea	Pink Rice Flower	to 1m. Pink flowers, dark green leaves	Coastal sands, limestone
Pimelia rosea	Rose Banjine	to 1m. Pink flowers	Coastal sands, sheltered
Rhagodia bacalta	Red Berry Saltbush	1 - 3m. Straggling, red berry	Brackish or salt ranges
Sollya heterophylla	WA Blue Bell	1m. Creeper shrub	Gravel, loam
Spinifex Hirsutus	Hairy Spinifex	to 0.7m. Grey "hairy" leaves herb/grass	Open coastal dunes, rehabilitation
Spinifex longifolius	Beach Spinifex	to 0.7m. Grey, slim leaves	Open coastal dunes, rehabilitation
Spyriduim globuosum	Basket Bush	2m. Straggling shrub, cream flowers	Coastal dunes
Taxandria parviceps		3 metres, flowers white Jul/Oct	Sand, clay, loam gravel, seasonal wet, sand dunes, flats
Templetonia retusa	Cockies Tongue	1.5 - 3m. Red flowers, straggling	Sand, limestone, granite soils
Tetragonia decumbens	Sea Spinach	to 0.5m. Greenish-yellow flowers	Coastal sands

Botanical Name	Common Name	Description	Soils and Vegetation
Verticordia plumosa (var. pedunculata)		to 1m. Mauve flowers	Silty soils (east of Busselton)

# 4 Cape Naturaliste to Wilyabrup - Coastal Strip Plant Species Selection

The plants in the attached list are indigenous to the Yallingup Coastal strip and can be used for rehabilitation, revegetation and landscaping.

The Yallingup Coastal strip is characterised by limestone based coastal dunes covered in low to medium height, dense heath which graduates to sandy Banksia woodland with patches of moist sandy flats. The landscape further graduates to loamy - gravely soils with Marri/Jarrah woodland and a peppermint understorey.

The Yallingup Coastal strip is taken as being from Bunkers Bay to Cape Naturaliste and Wilyabrup, and is generally bounded by Caves Road in the East.

#### 4.1 Trees

Botanical Name	Common Name	Description	Soils and Vegetation
Agonis flexuosa	WA Peppermint	6 - 8m. Weeping habit, white flowers (avoid very wet heavy soils)	Sand, gravel, woodland
Allocasuarina fraseriana	WA Sheoak	6 - 8m. Stately	Sand, gravel, woodland
Banksia attenuata	Slender Banksia	Variable size, widespread	Woodland
Banksia grandis	Bull Banksia	6 - 8m. Large yellow candle flowers	Sand, gravel, woodland, heath
Banksia littoralis	Swamp/River Banksia	3 - 6m. Yellow flowers	Moist swamp areas, woodland
Corymbia calophylla	Marri	20 - 30m. White flowers(not suitable for confined areas).	Loam, gravel, sand, woodland
Corymbia haemotoxylyn	Mountain Gum	5 - 10m. Crooked, similar to Marri	Sand
Euc. marginata	Jarrah	15 - 20m. Variable	Sand, gravel
Euc. megacarpa	Bullich	6 - 10m. Variable	Sand
Euc. cornuta	Yate	6 - 8m. White flowers, spreading habit	Coastal and woodland
Melaleuca lanceolata	Rottnest Ti-Tree	4m. White flowers, sprawling tree, wind tolerant (suitable for coastal areas)	Sand, limestone
Melaleuca priessiana		to 10m. Medium tree, white flowers, bulky	Moist sand, forest swamps
Melaleuca rhaphiophylla	Swamp Paperbark	to 10m. Medium tree for wet-fresh water areas	Wet soils, swamps
Xylomelum occidentale	Woody Pear	Small tree or shrub 2 - 8 metres, flowers cream, white Dec/Feb	Woodland, sand, gravel

#### 4.2 Shrubs to 4 metres

Botanical Name	Common Name	Description	Soils and Vegetation
Acacia cochlearis	Rigid wattle	0.5 - 3 metres erect to sprawling flowers yellow Jul / Oct	White, yellow sand, coastal or near coastal sand plains or dunes
Acacia cyclops		1 - 2m. Straggly, rounded wattle shrub	Coastal sands, limestone
Acacia rostellifera		1 - 4m. Straggly, stiff leaved	Coastal sand, limestone
Acacia saligina	Golden Wreath Wattle	4 - 5m. Bushy, dense, yellow flowers, short life span	Sand, loam
Taxandria linearifolia	Swamp peppermint	3 - 4m. Erect shrub	Peaty moist soils, heath
Agonis parviceps		2 - 3m. Compact shrub	Moist, peaty sands, swamp areas
Beaufortia sparsa	Swamp Bottlebrush	2 - 3m. Sparse shrub	Swamp fringes
Callistemon glaucus		1-3 metres flowers red Sep/Dec	White, grey sand, clay, swamp flats
Calothamnus granitcus	Granite Bottlebrush	1 - 2m. Bushy red flowers	Cape area
Calothamnus lateralis		2 - 3m. Erect	Swamp edges
Casuarina humilis	Scrub Sheoak	1 - 3m. Variable	Scrubland
Dryandra sessilis	Common Parrotbush	4m. Yellow flowers	Limestone, gravel, loam, sand
Eremaea pauciflora		1 - 2m.	Sand, heath, woodland
Hakea lissocarpha	Honey Bush	1 - 2m. Cream flowers	Sand, gravel
Hakea prostrata	Harsh Hakea	1 - 4m. White flowers	Sand, gravel
Hakea trifurcata	Two Leaf Hakea	2 - 3m. Pink/white flowers	Sand, woodland
Hibbertia cuneiformis	Buttercup	1 - 2m. Erect, small shrub, yellow flowers	Coastal sands
Kunzea ericifolia		4m. Tall, spreading	Woodland
Kunzea micrantha		2m. Variable shrub	Moist sand
Kunzea recurva		2m. Variable shrub	Sandy heath
Melaleuca acerosa		1.5m. Variable shrub	Sand, limestone
Melaleuca hueglii	Chenille Honey Myrtle	1 - 4m. Spreading shrub, pink/white flowers, variable	Adaptable, limestone. heath
Melaleuca incana	Grey Honey Myrtle	2 - 3m. Grey leaves, cream flowers, pendulous	Moist sand, clay, loam, swamps
Melaleuca lateritia	Robin Red Breast	1 - 2m. Medium shrub, narrow leaves, scarlet bottlebrush flowers, erect, open	Sand, loam, not limestone, damp shrub-land

Botanical Name	Common Name	Description	Soils and Vegetation
Melaleuca viminea	Mohan	2 - 3m. Cream flowers, bushy	Moist sand or clay
Persoonia saccata	Snotty gobble	2 - 3m. Dark, papery bark	Coastal woodland
Rhagodia baccata	Berry Saltbush	0.3 - 2m. Straggling	Coastal dunes
Spyridium globulosum	Basket Bush	2m. Straggling, common, "cotton bud" type flowers	Coastal sands
Templetonia retusa	Cockies Tongue	1.5 - 3m. Red flowers, straggling	Sand, limestone

#### 4.3 Small Shrubs, Groundcovers and Herbs

Botanical Name	Common Name	Description	Soils and Vegetation
Acacia littorea (decipiens)		to 1m. Prickly	Sand, coastal woodland, scrub
Acacia pulchella	Prickly Moses	1m. Straggling, prickly	Sand, woodland, gravel
Adenanthos obovatus	Basket Flower	to 1m. Red flowers	Moist sand, swamp margins
Calothamnus sanguineus		1m. Rounded, wood reed not bush	Sand over laterite
Carpobrotus virescens	Coastal pigface	Prostrate succulent 0.1 - 0.3 metres flowers purple, pink, white Jun/Jan	Whiter, grey, brown sand, coastal limestone, dunes
Casytha	Dodder	Herb, draping, creeper	Coastal, secondary dunes, moist areas
Conospermum flexuosum	Tangled Smokebush	1m. Tangled	Heath
Conospermum capitatum		0.5m. Tangled	Woodland
Dampiera linearis	Common Dampiera	0.5m. Suckering, spreading, blue flowers	Sand, gravel, heath
Dasopygon hookeri		to 0.6m. Herb	Loam, gravel, woodland
Diplolaenia damperi	Southern Diplolaenia	1 to 2m. Upright, red flowers	Coastal dunes
Dryandra nivea	Couch Honey Pot	0.2m. Yellow flowers	Sand, gravel, limestone
Ficinia nodosa	Knotted Club Rush	Reed	Dunes, moist areas
Hardenbergia comptonia	Native Wisteria	(Creeper) white, pink or purple/blue flowers	Sand, gravel, loam, woodland
Hemiandra pungens	Snake Bush	to 0.5m. Pink/mauve flowers, spreading	Sand, gravel
Hibbertia amplexicaulis	Buttercup	to 1m. Spreading.	Moist sand
Hibbertia hypericoides	Yellow Buttercup	to 1m. Yellow flowers	Sand, gravel
Hibbertia serrata	Buttercup	to 1m. Compact	Sand

Botanical Name	Common Name	Description	Soils and Vegetation
Hibbertia stellaris		0.6m.	Sand
Hovea trisperma	Common Hovea	0.5 to 1m. Purple flowers	Sand, gravel, woodlands
Hypocalymma angustifolium	White Myrtle	to 1m. White/pink flowers, multi-stemmed	Sand, gravel, coastal
Lepidosperma gladiatum	Bullrush or Coastal Sword Sedge	to 1m. Red	Sand, protected woodland or heath
Melaleuca pauciflora		1m. Slender,	Damp heath, sand, loam
Melaleuca thymoides		1m.	Coastal sand, heath
Olearia axillaris		0.6m. Coastal shrub, grey foliage	Coastal sands
Olearia rudis	Rough Daisy Bush		Variable
Pattersonia occidentalis		0.5m. Herb, bulbous, lilac flowers	
Pattersonia umbrosa		0.5m. Herb, bulbous, blue flowers	
Petrophile linearis	Pixie Mops	to 0.5m. Pink flowers	Sand, low woodland
Pimelea rosea	Rose Banjine	to 1m. Pink flowers	Coastal sands, sheltered
Pimelia ferruginia	Pink Rice Flower	to 1m. Pink flowers	Coastal sands, heath
Scaevola crassifolia		to 0.5m. Mauve flowers, succulent leaves	Sand
Scaevola globulipera		0.2 - 1.2 flowers blue/white Aug/Dec	Sand
Scaevola nitida		to 0.5m. Blue flowers	
Scaevola striata		0.5m. Blue flowers	
Sollya heterophylla	WA Blue Bell	1m. Creeper shrub	Gravel, loam
Spinifex hirsutus	Hairy Spinifex	0.6m. Grass	Open coastal dunes
Spinifex longifolius	Beach Spinifex	0.6m. Grass	Open coastal dunes
Xanthorrhea priessii	Grass Tree	to 3m. Grass tree	Sand, gravel