

### Species suitable for planting near power lines\*

Species	Height (metres)	Wind Tolerance	Special soil conditions	Features of species
Acacia spectabilis (Mudgee wattle)	4m	Low	No phosphate	Showy, golden flowers in spring
Acacia veticillata 'Rewa' (Rice Wattle)	2.5m	Low	No phosphate	Spring lemon-yellow flowers. Coppery-green new growth
Acer palmatum 'Atropurpureum' (Purple Japanese maple)	3.5	Low	Needs lime in peat soils	Purplish-red foliage esp. brilliant in spring and autumn
Acer palmatum 'Tsumigaki'	3	Low	Needs lime in peat soils	Leaf tips only are coppery-purple good autumn colour
Banksias ericifolia (heath banksias)	3	High coastal	No phosphate Avoid heavy clay soils	Golden amber, up to 20cm erect flowers, winter-early spring. Attracts bees
Banksias occidentalis	3	High	No phosphate Avoid heavy clay soils	Bright brownish-red flowers, 10-15cm, winter. Long, very narrow leaves
Camellia japonica (any cultivar)	4	High	No lime	Variety of flower forms and colours. Flower winter-spring
Ceanothus 'Roweanus' (Californian lilac)	2.5	High		Blue flowers, spring. Short lived, approx. 10 years
Coprosma rugosa	4	High		
Corokia cheesemani	3	High		Yellow flowers, red berries, silver foliage. Attracts birds
Fejoia sellowiana (Fejoia)	4	High coastal		Winter fruit growth
Grevillea banksias 'Forsten'	3	High coastal	No phosphate	Bright red spidery flowers in summer
Hebe stricta	2-4	Medium		White flowers, summer
Hibiscus syriacus (Rose of Sharon)	3	High		Flowers summer-autumn. White, pink, mauve flower available
Magnolia stellata (Star magnolia)	3	High		White flowers, mid winter - spring
Olearia cheesemani	3-4	High		Prolific white flowers in spring
Photinia glabara 'Rubens'	4	High		Easier to grow than 'Red Robin'
Pittosporum tenuifolium 'Mountain Green'	4	Medium		
Prunus persica. e.g. 'Iceberg' (Flowering almond)	4	High		Double white blossom, spring

### Species suitable for planting near lines (shelter belts)\*

Species	Height (metres)	Wind Tolerance	Distance from lines (metres)	Special soil conditions	Features of species
Pinus radiata	30	High	35		
Poplar	30	Medium	35		Good soil stabiliser
Casuarinas equisetifolia (Sheoak)	20	High coastal	23		Fast growing
Salix (Willow)	15	Medium	17		Good soil stabiliser
Phebalium squameum	6	High	6		Good fast shelter belt, easy to maintain
Pittosporum ralphii (Karo)	5	Medium	5		
Callistemon citrinus 'Splendens' (Bottlebrush)	5	High coastal	5		Crimson-red flowers in spring and summer
Acacia longifolia (Sydney golden wattle)	6	Low coastal	6	No phosphate Flourishes in sandy soils	Golden yellow flowers in spring
Banksia serrata	6	High coastal	6	No phosphate. Avoid heavy Clay soils	Deeply serrated, leathery leaves. Silver-grey 15cm flower spikes
Agonis juniperina	6	Average coastal	6		Mass of tiny white heath-like flowers in winter Prefers annual trim
Olearia albida	5	High coastal	5		White flowers, summer-autumn

\*Note: Depending on local growing conditions, some species may still require maintenance. For shelter belts these species are only suitable if they are set back from the lines by the recommended distance.