

## Native Planting Guide - Coastal broadleaved forest

Broadleaved coastal forest dominated by ngaio, lowland ribbonwood and kowhai. Restricted to Otago Peninsula and along lower coastal hillslopes. Reference sites include many small remnants on Otago Peninsula and several patches of ngaio treeland near Waikouaiti.

Plant type	Species	Common name	Generalist	Wetland sites	Riparian sites	Dry sites	Moist sites	Exposure	Shade tolerance	Planting sequence	Palatability	Fleshy fruits?	Nectar sources	Notes
Tree/shrub	<i>Coprosma crassifolia</i>		No	No	No	Yes	No	Yes	Moderate	Later	Low	Yes	No	Exposure-tolerant shrub of dry habitats
Tree	<i>Coprosma areolata</i>		No	No	No	Yes	No	Yes	Moderate	Early	Moderate	Yes	No	Small tree of dry and coastal forest
Tree	<i>Cordyline australis</i>	Cabbage tree	Yes	Margins	Yes	Yes	Yes	Yes	Moderate	Early	High	No	Yes	Fast growing tree with wide environmental tolerance
Tree	<i>Hoheria angustifolia</i>	Narrow-leaved lacebark	Yes	No	Yes	Yes	No	Yes	High	Early	Low	No	Yes	Small tree of dry and coastal forest
Tree	<i>Melicytus ramiflorus</i>	Mahoe	Yes	No	Yes	Yes	No	No	High	Early	High	Yes	Yes	Plant later in exposed sites
Tree	<i>Myoporum laetum</i>	Ngaio	No	No	No	Yes	No	Yes	Moderate	Early	Low	No	No	Fast growth in coastal sites
Tree	<i>Myrsine australis</i>	Mapou	Yes	No	Yes	Yes	No	Yes	High	Early	High	Yes	No	Slow initial growth
Tree	<i>Plagianthus regius</i>	Lowland ribbonwood	Yes	No	Yes	Yes	No	Yes	Moderate	Early	Moderate	No	Yes	Requires productive sites
Tree	<i>Pseudopanax ferox</i>	Fierce lancewood	Yes	No	No	Yes	No	Yes	High	Early	Low	Yes	No	Small tree of dry and coastal forest

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Tree	<i>Sophora microphylla</i>	Kowhai	Yes	No	Yes	Yes	No	Yes	Moderate	Early	Moderate	No	Yes	High value tree for indigenous forest birds
Shrub	<i>Coprosma propinqua</i>	Mingimingi	Yes	Yes	Yes	Yes	Yes	Yes	Moderate	Early	Moderate	Yes	No	Shrub with good all round performance
Shrub	<i>Solanum laciniatum</i>	Poroporo	Yes	No	No	Yes	Yes	No	Moderate	Early	Low	Yes	No	Fast-growing, sprawling shrub for sheltered sites
Fern	<i>Asplenium lyallii</i>		No	No	No	Yes	No	Yes	Low	Later	High	No	No	Coastal ground cover species, tolerant of salt spray
Fern	<i>Polystichum neozelandicum</i> subsp. <i>xerophyllum</i>		No	No	No	Yes	No	No	High	Later	Moderate	No	No	Fern of dry forest habitats
Dicot herb	<i>Acaena juvenca</i>	Bidibid	Yes	No	No	Yes	No	Yes	High	Early	Low	No	No	Ground cover species for dry and coastal sites