## INDIGENOUS SPECIES LIST FOR BEECH FOREST

<table>
<thead>
<tr>
<th>Botanical Name</th>
<th>Common name</th>
<th>Height width</th>
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<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acacia melanoxylon</td>
<td>Blackwood</td>
<td>8-20x 5-12m</td>
<td>CSL</td>
<td>●</td>
<td>B, B/F, S/G. Spreading form dense foliage.Screen plant. Prefers deep damp soils. Pale creamy flowers July-Oct. <strong>18, 30, 201</strong> Widespread coloniser</td>
</tr>
<tr>
<td>Acacia verticillata</td>
<td>Prickly Moses</td>
<td>1-5x 3-5m</td>
<td>CSL</td>
<td>●</td>
<td>B, B/F. Streams – shaded wet areas. Prickly low shrub to tree. Yellow flowers June-Dec. <strong>45, 201, 161</strong> Widespread coloniser</td>
</tr>
<tr>
<td>Asplenium bulbiferum ssp. gracillimum</td>
<td>Mother Spleenwort</td>
<td>0.5-1.2x 1m</td>
<td>L</td>
<td>●</td>
<td>Hardy small tufted fern. Dark green fronds narrow triangular. Grows on trunks. Sheltered, semi shade/shade. <strong>18, 30, 31</strong>.</td>
</tr>
<tr>
<td>Australina pusilla ssp. muelleri</td>
<td>Shade Nettle</td>
<td>20-40cm</td>
<td>CS</td>
<td>●</td>
<td>Spreading prostrate. No stinging hairs. Shade essential <strong>18, 30</strong>.</td>
</tr>
<tr>
<td>Blechnum chambersii</td>
<td>Lance Water-fern</td>
<td>1.5-0.6m x55cm-0.6m</td>
<td>L</td>
<td>●</td>
<td>Clumping. Tufted fern, spreading fronds once divided dark green. Deep loam, damp-wet sites. shade <strong>18, 30, 31</strong>.</td>
</tr>
<tr>
<td>Blechnum minus</td>
<td>Soft Water-fern</td>
<td>1.5x 0.5-1m</td>
<td>L</td>
<td>●</td>
<td>Hardy. Tufted spreading and erect fronds. Once divided, long narrow. Suit damp sites part shade. Fronds to 1.5m. <strong>18, 30, 31</strong>.</td>
</tr>
<tr>
<td>Blechnum nudum</td>
<td>Fishbone Water-fern</td>
<td>100x 20cm</td>
<td>CSL</td>
<td>●</td>
<td>Tufted, hardy, quick grow. Light green spreading fronds. Older plants have short trunk. Wet &amp; shade sites. <strong>18, 30, 31, 201</strong>.</td>
</tr>
<tr>
<td>Blechnum wattsii</td>
<td>Hard Water-fern</td>
<td>30-125cm</td>
<td>SL</td>
<td>●</td>
<td>Hardy creeper/ground cover. Fronds once divided erect dark green, short. Wet areas. <strong>18, 30, 31, 201</strong>.</td>
</tr>
<tr>
<td>Calochlaena dubia</td>
<td>Common Ground-fern</td>
<td>30-160cm</td>
<td>SL</td>
<td>●</td>
<td>Erect yellow-green fronds, closely spaced, drooping tips. Sheltered well drained damp/dry sites. <strong>18, 30, 31</strong>.</td>
</tr>
<tr>
<td>Carex appressa</td>
<td>Tall Sedge</td>
<td>.5-1.5x .5-1m</td>
<td>CSL</td>
<td>●</td>
<td>B/F. Robust, suit wet areas. Full sun. Erect sharp stems, dense flower spike Sept-Nov. <strong>18, wetlands</strong>.</td>
</tr>
<tr>
<td>Coprosma hirtella</td>
<td>Rough Coprosma</td>
<td>2-1.5m</td>
<td>B</td>
<td>●</td>
<td>B. Open form. Hardy, full sun-part shade. Broad</td>
</tr>
</tbody>
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**SOILS:**
- B = Birds
- B/F = Butterflies
- C= clay
- S = sandy
- L=Loamy
- H/E = Honeyeaters
- F = Frog
- S/G = Sugar gliders

EVC = Ecological Vegetation Class
- 18, riparian forest
- 30 wet riparian forest
- 45 shrubby foothill forest

161 coast headland scrub, 201 shrubby wet forest
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<tbody>
<tr>
<td>Coprosma quadrijida</td>
<td>Prickly Currant-bush</td>
<td>2-4x 1-1.5m</td>
<td>SL</td>
<td>★</td>
<td>Glossy leaves, slightly rough, spike tip. Tiny flowers, edible red fruits 1cm. Nest site.</td>
</tr>
<tr>
<td>Crepidomanes venosum</td>
<td>Veined Bristle-fern</td>
<td>12cm</td>
<td>CSL</td>
<td></td>
<td>Delicate. Narrow translucent fronds, rounded tips. Attaches to tree trunks. Wet shaded sites.</td>
</tr>
<tr>
<td>Ctenopteris heterophylla</td>
<td>Gipsy Fern</td>
<td>25cm</td>
<td>CSL</td>
<td></td>
<td>Tufted form. Dark green hanging fronds, once divided margins lobed. 25x10cm. Attaches to tree trunks. Moist sheltered sites.</td>
</tr>
<tr>
<td>Cyathea australis</td>
<td>Rough Tree-fern</td>
<td>5-10x 30cm</td>
<td>CSL</td>
<td>★</td>
<td>Adaptable Shade, tolerate sun. Moist-dry sites. Rough trunk, finely divided dark green fronds from apex to 3m. 18, 30, 201</td>
</tr>
<tr>
<td>Dianella tasmanica</td>
<td>Tasman Flax-lily</td>
<td>.6-1.5x .5-2m</td>
<td>SL</td>
<td></td>
<td>H/E, B/F. Robust spreading. Damp well drained - wetter fertile soils. Thick shiny leaves. Blue flower yellow centre, blue fruits. Spr-Sum. 45, 201.</td>
</tr>
<tr>
<td>Dicksonia antarctica</td>
<td>Soft Tree-fern</td>
<td>6-15m</td>
<td>CSL</td>
<td>★</td>
<td>Tree fern fibrous trunk Crown widely spreading dark green fronds. Moist/wet slopes gullies. EVC 18,30,201</td>
</tr>
<tr>
<td>Eucalyptus ovata</td>
<td>Swamp Gum</td>
<td>8-30x 5-20m</td>
<td>CL</td>
<td></td>
<td>H/E, S/G. Excellent in poorly drained soils. Grey white trunk. Creamy flowers May-Nov. 3,8,17,18,45,165.</td>
</tr>
<tr>
<td>Eucalyptus viminalis</td>
<td>Manna Gum</td>
<td>10-40x 8-15m</td>
<td>CSL</td>
<td></td>
<td>B/F, H/E, S/G. suits forest, streams. Ribbon bark, white trunk. Koala food. Fast grow, flowers often. 18, 45, 201</td>
</tr>
<tr>
<td>Gastrodia sesamoides s.l.</td>
<td>Cinnamon Bells</td>
<td>1.2cm</td>
<td>CSL</td>
<td></td>
<td>Leafless orchid. 4-70 light brown and white bell shaped flowers on erect stem.</td>
</tr>
<tr>
<td>Geranium potentiollodes</td>
<td>Cinquefoil Cranesbill</td>
<td>.5-1.5m</td>
<td>CSL</td>
<td>★</td>
<td>B, B/F, F. Hardy creeping form. Suit moist sites. Spreading pink flowering stems to 3m. Sept-Mar Nest site. Widespread.</td>
</tr>
<tr>
<td>Goodenia ovata</td>
<td>Hop Goodenia</td>
<td>1-2.5x 1-3m</td>
<td>CL</td>
<td>★</td>
<td>B/F. Hardy fast grow. Suit coastal-damp sites. Blackberry replacement. Leaves oval. Bright yellow tubular flowers. Spr-sum. 45, 30, 201</td>
</tr>
<tr>
<td>Grammitis billardierei</td>
<td>Common Finger-fern</td>
<td>15cm</td>
<td>CL</td>
<td>★</td>
<td>Tufted strap like fronds dark green. Grows on rocks-legs. Sheltered damp sites. 18,30,31.</td>
</tr>
<tr>
<td>Histiopteris incisa</td>
<td>Bat's Wing Fern</td>
<td>0.5-2 x1m</td>
<td>CSL</td>
<td></td>
<td>Coarse spreading ground fern. Damp sites. Pale green erect fronds, triangular shape like bats wings. 18,30,201.</td>
</tr>
<tr>
<td>Hydrocotyle hirta</td>
<td>Hairy Pennywort</td>
<td>Ground</td>
<td>CSL</td>
<td>★</td>
<td>Mat forming herb. Flowers pale yellow late summer.</td>
</tr>
</tbody>
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       C= clay  S = sandy  L=Loamy       H/E = Honeyeaters  F = Frog  S/G = Sugar gliders

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<tr>
<td><em>Hymenophyllum cupressiforme</em></td>
<td>Common Filmy Fern</td>
<td>-8cm.</td>
<td></td>
<td></td>
<td>hairy kidney shaped leaves. <em>Widespread.</em></td>
</tr>
<tr>
<td><em>Hypolepis rugosa</em></td>
<td>Ruddy Ground-fern</td>
<td>40-200cm</td>
<td>CL</td>
<td></td>
<td>Delicate, erect, translucent fronds, 8x3cm, twice divided, curled, toothed margins. Suit moist, humid shaded areas, rocks, trunks. <em>epiphytic</em></td>
</tr>
<tr>
<td><em>Juncus spp.</em></td>
<td>Rush</td>
<td>.6-.2x .5-1.5m</td>
<td>CSL</td>
<td></td>
<td>Tufted, Long leaves, pale brown oval flower stems. Suit moist/wet areas. <em>18 widespread</em></td>
</tr>
<tr>
<td><em>Lastreopsis acuminata</em></td>
<td>Shiny Shield-fern</td>
<td>30-100cm</td>
<td>CSL</td>
<td></td>
<td>Tufted, creeping form. Erect dark green glossy triangular divided fronds. 80x30cm. Moist sheltered sites.</td>
</tr>
<tr>
<td><em>Lepidosperma elatius</em></td>
<td>Tall Sword-sedge</td>
<td>1-2.5x 1-3m</td>
<td>CS</td>
<td></td>
<td>B/F. Hardy clumping form. Broad flattened ribbed leaves. Flower spikes dk brown-grey. Damp sites shade/semi shade. 30, 45, 201 wetlands.</td>
</tr>
<tr>
<td><em>Lomatia fraseri</em></td>
<td>Tree Lomatia</td>
<td>1-7x 1-5-5m</td>
<td>CSL</td>
<td></td>
<td>Hardy stiff form shrub. Dense foliage. Suites most sites. Perfumed cream flowers Dec-Feb. 201.</td>
</tr>
<tr>
<td><em>Mentha laxiflora</em></td>
<td>Forest Mint</td>
<td>3-7.5x 3-1m</td>
<td>CL</td>
<td></td>
<td>Aromatic perenn. herb. Spreading. Suit damp shade sites. Flower clusters sml blue-lilic Nov-Apr.</td>
</tr>
<tr>
<td><em>Microsorum postulatum ssp. postulatum</em></td>
<td>Kangaroo Fern</td>
<td>Climber</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Notelaea ligustrina</em></td>
<td>Privet Mock-olive</td>
<td>2-6x 3m</td>
<td>CSL</td>
<td></td>
<td>Woody, hardy, dense screen plant. Evergreen, narrow leaves. Moist sheltered sites. Small flowers, ornamental berries. 18, 30</td>
</tr>
<tr>
<td><em>Nothofagus cunninghamii</em></td>
<td>Myrtle Beech</td>
<td>8-35m x 6-20m</td>
<td>CL</td>
<td></td>
<td>Suits wet, damp sites. Densely foliaged dark green tree. Leaves growth is fan like, shiny dark green above, paler green beneath, small inconspicuous flowers. 31</td>
</tr>
<tr>
<td><em>Olearia argophylla</em></td>
<td>Musk Daisy-bush</td>
<td>3-8x 3-5m</td>
<td>CSL</td>
<td></td>
<td>B. B/F. Fast growing. Wind break. Damp/shade sites. Flowers cream daisy clusters. Oct-Dec. 18, 30, 201</td>
</tr>
<tr>
<td><em>Olearia lirata</em></td>
<td>Snowy Daisy-bush</td>
<td>1-5x 1-3m</td>
<td>SL</td>
<td></td>
<td>B/F. Open shrub. Well drained shaded sites. Quick growing. Snow white daisy flowers. Spring. 30, 45, 201</td>
</tr>
<tr>
<td><em>Ozothamnus ferrugineus</em></td>
<td>Tree Everlasting</td>
<td>2-6x 1-3m</td>
<td>SL</td>
<td></td>
<td>Dense, fast growing. Gnarled trunk. Moist drained sites. Dark grey-green narrow leaves. Dense cream flower heads. Nov-Feb. 45</td>
</tr>
<tr>
<td><em>Pellae falcata s.l.</em></td>
<td>Sickle Fern</td>
<td>-60cm</td>
<td></td>
<td></td>
<td>Clusters of miniature erect oblong dark green leathery fronds sickle shape. 50x9cm. Suit wet, shady, part shade sites.</td>
</tr>
<tr>
<td><em>Pimelea axiflora</em></td>
<td>Bootlace Bush</td>
<td>1-3x 1-2m</td>
<td>CSL</td>
<td></td>
<td>B/F. H/E. Upright spreading form. Moist shady loamy sites. Small cream/ white flower heads. Sept-Nov. 45</td>
</tr>
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<td>Polystichum proliferum</td>
<td>Mother Shield-fern</td>
<td>1-1.5x 1-1.5m</td>
<td>CSL</td>
<td>★</td>
<td>Clumping fern, forms colonies. Fronds arching 1.5cm. Suit gullies/forest slopes. 18,30,201.</td>
</tr>
<tr>
<td>Prostanthera melissifolia</td>
<td>Balm Mint-bush</td>
<td>1.5-3x 1-3m</td>
<td>SL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pteridium esculentum</td>
<td>Austral Bracken</td>
<td>50cmx 1.5m</td>
<td>CSL</td>
<td>★</td>
<td>Hardy. Damp sites. Fronds very divided, leathery, dark green. Widespread.</td>
</tr>
<tr>
<td>Rumphora adiantiformis</td>
<td>Leathery Shield-fern</td>
<td>20-90cm</td>
<td>SL</td>
<td>★</td>
<td>Creeping, clumping. Leathery leaves, bright green-yellow. Well drained sites, shade/semi shade. 31, epiphyte.</td>
</tr>
<tr>
<td>Sambucus gaudichaudiana</td>
<td>White Elderberry</td>
<td>1-2x 1-3.5m</td>
<td>SL</td>
<td></td>
<td>Hardy. Large leaves – Dense white flowers, translucent edible fruit. Damp/dry/salty sites. Oct-Feb. 18,201.</td>
</tr>
<tr>
<td>Senecio linearifolius</td>
<td>Fireweed Groundsel</td>
<td>1-2m</td>
<td>CL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tasmannia lanceolata</td>
<td>Mountain Pepper</td>
<td>1.5-4x 1-1.5m</td>
<td>L</td>
<td>★</td>
<td>B. B/F. Tolerates shade, moist areas. Blackberry replacement. Small cream flowers Sep-Nov. Dark fruits. Hot condiment. 31,201.</td>
</tr>
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