



AP2&3 – Streetscape and Reserve Materials

Contents

AP2&3 Streetscape and Reserves Materials.....	2
2/3.1 Approved Materials.....	2
2/3.2 Permitted and Non Permitted Tree Lists.....	2



AP2&3 Streetscape and Reserves Materials

2/3.1 Approved Materials

Streetscape and Reserves materials shall be as defined in CS 2 Streetscape and this document.

2/3.2 Permitted and Non Permitted Tree Lists

Permitted and non-permitted trees list attached.



APPROVED STREET TREE SPECIES LIST:				
SPACE FROM TREE TO EDGES	0.5m to 1.5m (With Root Guards)	1.5m min. Space From Tree To Edges	1.5m min. From Tree (With Root Guards)	3.0m minimum Space from Tree to Edges
D	Acer (Maple spp. to 5m. max. height)	<i>All species listed left adjacent can be planted without root guards</i>	<i>All species listed left adjacent can be planted without root guards</i>	<i>All species listed left adjacent can be planted without root guards</i>
E	Betula spp. (Birch spp. except Silver birch)	Acer (Maple spp. to 15m. max. height)	Acer (Maple spp. to 25m. max. height)	Acer (Maple spp. above 25m. high)
C	Ceratopetalum gummiferum	Cornus florida (flowering Dogwood)	Albizia julibrissin (Silk Tree)	Fraxinus (Ash spp.)-(all except Claret Ash)
I	Magnolia (spp. up to 5m. max. height)	Fagus spp. (Beech)	Celtis spp. (Hackberry)	Carpinus spp. (Hornbeam)
D	Malus spp. (only Crab Apple varieties)	Ginkgo biloba (male only)	Gleditsia triacanthos	Nut trees (NOT Chessnut or Black Walnut)
U	Plumeria obtusa (White Frangipani)	Jacaranda mimosifolia		Quercus spp. (Oaks)
O	Prunus (spp. to 4m. max. height)	Magnolia (spp. above 5m. high)		Ulmus spp. (Elms)
U	Schinus molle (Peppercorn Tree)	Olea europea (Olive)		
S	Sophora prostrata & microphylla (Kowhai)	Prunus (selected Cherry, Plum, Almond)		
		Sophora tetraptera (large Kowhai)		
E	Callistemon (spp. up to 4m. max. height)	<i>All species listed left adjacent can be planted without root guards</i>	<i>All species listed left adjacent can be planted without root guards</i>	Beilschmiedia tawa (Tawa)
V	Camellia spp.	Agonis juniperina	Agathis spp. (Kauri - native & exotic spp.)	Conifers (selected spp.)
E	Carpodetus serratus (Putaputaweta)	Alectryon excelsus (Titoki)	Beilschmiedia tarairi (Taraire)	Eriobotrya japonica (Loquat)



R	Cordyline spp.	Caldcluvia rosaefolia	Cupressus fenebris (Chinese Cypress)	Eucalyptus ficifolia (no other gum spp.)
G	Cupressus sempervirens (Italian Cypress)	Callistemon (Bottlebrush above 4m. high)	Dysoxylum spectabile (Kohekohe)	Laurelia novae-zealandiae (Pukatea)
R	Dodonaea viscosa (Akeake)	Hoheria spp.	Litsea calicaris (Mangeao)	Nothofagus spp. (native Beech)
E	Elaeocarpus spp.	Juniperus virginiana (Pencil Cedar)	Lophostemon conferta (Brush Box)	Podocarpus - all spp.
E	Leptospermum (Maunka sp. and cultivars)	Kunzea ericoides (Kanuka)	Metrosideros excelsa (Pohutukawa)	
N	Lophomyrtus spp.	Laurus nobilis (Bay Tree)	Nestegis spp. (Maire)	
	Melicope spp.	Libocedrus plumosa & L. bidwillii	Phyllocladus spp. (Toatoa/Tanekaha)	
	Myrsine spp.	Magnolia grandiflora	Vitex lucens (Puriri)	
	Pittosporum obcordata	Metrosideros (except Pohutukawa)		
	Taxus baccata cv. 'Fastigiata' (Irish Yew)	Myoporum laetum (Ngaio)		
	Palms - selected spp.	Olearia spp.		
	Plagianthus regius	Photinia spp.		
	Pomaderris spp.	Pittosporum spp.		
	Pseudopanax spp.	Plagianthus spp.		
	Pseudowintera spp. (Horopito)	Prumnopitys ferruginea (Miro)		
	Rhopalostylis sipida (Nikau)	Quintinia spp.		
	Schefflera digitata (Pate)	Rhododendron arboreum		
		Tristaniopsis laurina (Water Gum)		

Refer to Drawings 201 and 205 for correct placement of trees.



Non-Permitted Street Tree Species List: Western Bay of Plenty District Council

- Section 6.3 of the Code of Practice lists some characteristics which are to be considered when determining the suitability, or otherwise, of species for street tree selection.
- This list identifies trees and shrubs that are excluded from streetscape planting within Western Bay of Plenty District Council's road corridors or which will come into Council's control following sub-division.
- The reason(s) for the plant's unsuitability for use as a street tree is identified by the numeric code(s).



Reason	Non-Permitted Species	Reason	Non-Permitted Species
1, 6, 11	Acmena smithii (Lilly Pilly)	3, 7	Liriodendron tulipifera (Tulip tree)
2, 5	Aesculus & Castanea – all spp. (Chestnut)	2	Malus spp. (except Crab Apple varieties)
1, 12	Ailanthus altissima (Tree of Heaven)	7, 8, 12	Melia spp. (Bead Tree)
5	Agonis – all spp.	1, 5, 13	Paraserianthes lophantha (Bush Wattle)
1, 7, 12	Alnus – all spp. (Alder)	5, 13	Paulownia tomentosa (Paulownia)
1, 10, 11, 12	Bamboo – all spp.	14	Phebalium
1, 2, 3, 12, 13	Banksia – all spp.	1, 3, 8, 9, 11	Phoenix canariensis (Phoenix Palm)
3, 4, 14	Betula pendula (Silver Birch)	3	Phormium tenax
1	Buddleia – all spp.	4, 7, 13	Populus – all spp. (poplar)
1, 9	Cacti – all spp.	1	Prunus companulata (Taiwan Cherry)
3, 4, 11	Callistemon citrinus	6, 10, 11	Quercus palustris (Pin Oak)
5	Carya illinoensis (Pecan nut tree)	1, 4, 5, 13	Racosperma – all spp. (Acacia & Wattle)
1, 3, 14	Casuarina spp. (She-oak)	1	Rhamnus alaternus (Buckthorn)
1	Cedrela sinensis (Chinese Toon)	1, 8	Rhus spp. (Somac)
14	Choisya ternata	1, 9	Robinia – all spp.
1	Chrysanthemoides spp. (Boneseed)	9, 11	Rosa – all spp. (Rose)
2	Citrus – fruiting spp.	1, 6, 12	Salix – all spp. (Willow)
1	Cornus (except C. florida)	2, 3	Sorbus – all spp. (Rowen & Whitebeam)
1, 8	Corynocarpus laevigatus (Karakia)	3, 5	Sycamore spp.
1, 6	Cotoneaster – all spp.	9	Thorny plants - all spp. (excl. Choisya)
1, 3	Erythrina spp. (Coral tree)	1, 3, 9	Trachycarpus fortunei - Windmill Palm
4, 5	Eucalyptus – all spp. (except E. ficifolia)	8	Viburnum – all spp.
1	Euonymus japonicus (Spindle Tree)	1, 9	Washingtonia robusta (palm)
1, 3	Fan Palm – all forms		
1, 3, 6, 7, 12	Ficus – all spp. (Figs)		Conifers as below:
5, 13	Fraxinus angustifolia (Claret Ash)	7	Abies grandis, A.procera, A.spectabilis
2, 14	Ginkgo biloba - female form only	6, 7	Cedrus libani (Lebanon Cedar)
3, 6, 10	Griselinia spp.	6, 7	Chamaecyparis lawsoniana
1, 2	Juglans nigra (Black Walnut)	4, 5, 6, 7	Cupressus macrocarpa (Macrocarpa)
14	Lagunaria pattersonii (Nfk.Is. Hibiscus)	11	Juniperus conferta (Prostrate juniper)
1	Lantana spp.	1, 2, 4, 6, 7, 12	Pinus – all spp.
1, 6, 8, 14	Ligustrum - all spp. (Privet)	7	Sequoia – all spp. (Redwood)
5, 12, 13	Liquidambar spp.	7	Thuja plicata (Western Red Cedar)

Numeric Code	Adverse Characteristics	Numeric Code	Adverse Characteristics
1	Weeds or Prolific Seeding / Suckering	8	Poisonous stems, fruit, leaves.
2	Mess from cones or large fruit / flowers.	9	Thorns or sharp spikes.
3	Mess by large, coarse or copious foliage / seeds.	10	Obstruct traffic / pedestrian sight-lines.
4	Mess from timber.	11	High maintenance.
5	Dangerous limbs (prone to dropping).	12	Invasive or expansive roots.
6	Heavy shade / Weeps to ground (3m. wide max.)	13	Tree prone to splitting or tipping over.
7	Too high (40m. max.) or too broad (15m. max.)	14	Obnoxious smell or Respiratory Irritant.