

Appendix C: Tables

Table 13: Botanical and Common Names of Tree Species in Carmel-by-the-Sea's community tree resource

Botanical Name	Common Name	# of Trees	% of Pop.
<i>Quercus agrifolia</i>	coast live oak	3,971	40.21
<i>Pinus radiata</i>	Monterey pine	1,787	18.10
<i>Cupressus macrocarpa</i>	Monterey cypress	864	8.75
<i>Acacia melanoxylon</i>	black acacia	350	3.54
<i>Sequoia sempervirens</i>	coast redwood	283	2.87
<i>Pittosporum undulatum</i>	Victorian box	278	2.82
<i>Heteromeles arbutifolia</i>	toyon	161	1.63
<i>Cedrus deodara</i>	deodar cedar	89	0.90
<i>Acacia auriculiformis</i>	northern black wattle	87	0.88
<i>Liquidambar styraciflua</i>	sweetgum	81	0.82
<i>Prunus ilicifolia</i>	hollyleaf cherry	81	0.82
<i>Prunus cerasifera</i>	cherry plum	79	0.80
<i>Arbutus unedo</i>	strawberry tree	77	0.78
<i>Ceanothus thyrsiflorus</i>	blue blossom	72	0.73
<i>Acer palmatum</i>	Japanese maple	70	0.71
<i>Olea europaea</i>	olive	69	0.70
<i>Leptospermum laevigatum</i>	coastal tea-tree	63	0.64
<i>Lyonothamnus floribundus</i>	lyontree	59	0.60
<i>Ilex aquifolium</i>	English holly	46	0.47
<i>Pittosporum eugenioides</i>	tarata	46	0.47
<i>Quercus chrysolepis</i>	canyon live oak	40	0.41
<i>Quercus ilex</i>	holly oak	39	0.39
<i>Dodonaea viscosa</i>	Florida hopbush	38	0.38
<i>Quercus wislizeni</i>	interior live oak	37	0.37
<i>Pittosporum tobira</i>	Japanese pittosporum	33	0.33
<i>Ligustrum japonicum</i>	Japanese privet	32	0.32
<i>Magnolia grandiflora</i>	southern magnolia	30	0.30
<i>Acacia confusa</i>	small Philippine acacia	27	0.27
<i>Acacia dealbata</i>	silver wattle	27	0.27
<i>Pinus canariensis</i>	Canary Island pine	26	0.26
unknown	unknown	25	0.25
<i>Syzygium paniculatum</i>	brush cherry	25	0.25
<i>Callistemon citrinus</i>	crimson bottlebrush	24	0.24
<i>Ginkgo biloba</i>	ginkgo	23	0.23
<i>Podocarpus macrophyllus</i>	yew podocarpus	23	0.23
<i>Ulmus parvifolia</i>	Chinese elm	23	0.23

Botanical Name	Common Name	# of Trees	% of Pop.
<i>Prunus caroliniana</i>	Carolina laurelcherry	22	0.22
<i>Pittosporum viridiflorum</i>	cape cheesewood	20	0.20
<i>Prunus spp.</i>	Plum species	20	0.20
<i>Eucalyptus ficifolia</i>	redflower gum	18	0.18
<i>Maytenus boaria</i>	mayten	18	0.18
<i>Pseudotsuga menziesii</i>	douglas fir	18	0.18
<i>Pittosporum rhombifolia</i>	Queensland pittosporum	16	0.16
<i>Robinia pseudoacacia</i>	black locust	16	0.16
<i>Pittosporum crassifolium</i>	stiffleaf cheesewood	15	0.15
<i>Schinus terebinthifolia</i>	Brazilian peppertree	15	0.15
<i>Albizia julibrissin</i>	Persian silk tree	14	0.14
<i>Eriobotrya japonica</i>	loquat tree	14	0.14
<i>Platanus x hybrida</i>	London planetree	14	0.14
<i>Podocarpus gracilior</i>	fern pine	14	0.14
<i>Cotoneaster buxifolius</i>	box-leaf cotoneaster	13	0.13
<i>Juniperus chinensis</i>	Chinese juniper	13	0.13
<i>Metrosideros excelsa</i>	New Zealand Christmas tree	13	0.13
<i>Ligustrum lucidum</i>	glossy privet	12	0.12
<i>Platanus racemosa</i>	California sycamore	12	0.12
<i>Melaleuca quinquenervia</i>	punk tree	11	0.11
<i>Myoporum laetum</i>	mioporo	11	0.11
<i>Pistacia chinensis</i>	Chinese pistache	11	0.11
<i>Schinus molle</i>	California peppertree	11	0.11
<i>Camellia japonica</i>	camellia	10	0.10
<i>Cordyline australis</i>	giant dracaena	10	0.10
<i>Ficus carica</i>	common fig	10	0.10
<i>Laurus nobilis</i>	bay laurel	10	0.10
<i>Ailanthus altissima</i>	tree of heaven	9	0.09
<i>Cornus spp.</i>	dogwood species	9	0.09
<i>Malus spp.</i>	apple species	9	0.09
<i>Photinia serrulata</i>	photinia	9	0.09
<i>Pinus pinea</i>	Italian stone pine	9	0.09
<i>Pyracantha coccinea</i>	fire thorn	9	0.09
<i>Yucca spp.</i>	yucca species	9	0.09
<i>Acacia baileyana</i>	bailey acacia	8	0.08
<i>Betula pendula</i>	European white birch	8	0.08
<i>Pyrus calleryana</i>	Callery pear	8	0.08
<i>Acer macrophyllum</i>	bigleaf maple	7	0.07

Botanical Name	Common Name	# of Trees	% of Pop.
<i>Aesculus californica</i>	California buckeye	7	0.07
<i>Cercis canadensis</i>	eastern redbud	7	0.07
<i>Citrus spp.</i>	citrus species	7	0.07
<i>Ligustrum sinense</i>	Chinese privet	7	0.07
<i>Alnus glutinosa</i>	European alder	6	0.06
<i>Cercis canadensis v. texensis</i>	western redbud	6	0.06
<i>Eucalyptus spp.</i>	gum species	6	0.06
<i>Eucalyptus robusta</i>	beakpod euclayptus	6	0.06
<i>Photinia x fraseri</i>	fraser photinia	6	0.06
<i>Quercus tomentella</i>	island live oak	6	0.06
<i>Araucaria heterophylla</i>	Norfolk Island pine	5	0.05
<i>Calocedrus decurrens</i>	incense cedar	5	0.05
<i>Sphaeropteris cooperi</i>	Cooper's cyathea	5	0.05
<i>Eucalyptus globulus</i>	blue gum eucalyptus	5	0.05
<i>Eucalyptus polyanthemos</i>	silver dollar eucalyptus	5	0.05
<i>Tristaniopsis confertus</i>	vinegartree	5	0.05
<i>Magnolia x soulangeana</i>	saucer magnolia	5	0.05
<i>Pinus spp.</i>	pine species	5	0.05
<i>Pinus halepensis</i>	Aleppo pine	5	0.05
<i>Pinus ponderosa</i>	ponderosa pine	5	0.05
<i>Pinus thunbergii</i>	Japanese black pine	5	0.05
<i>Platycladus orientalis</i>	oriental arborvitae	5	0.05
<i>Ulmus americana</i>	American elm	5	0.05
<i>Umbellularia californica</i>	California laurel	5	0.05
<i>Citrus limon</i>	lemon	4	0.04
<i>Eriobotrya deflexa</i>	bronze loquat	4	0.04
<i>Eucalyptus sideroxylon</i>	mugga ironbark	4	0.04
<i>Gleditsia triacanthos</i>	honeylocust	4	0.04
<i>Juniperus californica</i>	California juniper	4	0.04
<i>Juniperus communis</i>	common juniper	4	0.04
<i>Ligustrum ovalifolium</i>	California privet	4	0.04
<i>Picea pungens</i>	blue spruce	4	0.04
<i>Rhamnus cathartica</i>	European buckthorn	4	0.04
<i>Thuja plicata</i>	western red cedar	4	0.04
<i>Washingtonia robusta</i>	Mexican fan palm	4	0.04
<i>Araucaria columnaris</i>	coral reef araucaria	3	0.03
<i>Casuarina equisetifolia</i>	Australian pine	3	0.03
<i>Eucalyptus cinerea</i>	silver dollar eucalyptus	3	0.03

Botanical Name	Common Name	# of Trees	% of Pop.
<i>Lagerstroemia indica</i>	common crapemyrtle	3	0.03
<i>Liquidambar formosana</i>	Chinese sweet gum	3	0.03
<i>Nerium oleander</i>	oleander	3	0.03
<i>Paraserianthes lophantha</i>	plume albizia	3	0.03
<i>Platanus occidentalis</i>	American sycamore	3	0.03
<i>Rhododendron spp.</i>	rhododendron species	3	0.03
<i>Acacia spp.</i>	acacia species	2	0.02
<i>Brachychiton populneus</i>	kurrajong	2	0.02
<i>Callistemon</i>	bottlebrush species	2	0.02
<i>Callistemon viminalis</i>	weeping bottlebrush	2	0.02
<i>Cedrus spp.</i>	cedar species	2	0.02
<i>Cornus florida</i>	flowering dogwood	2	0.02
<i>Cornus kousa</i>	kousa dogwood	2	0.02
<i>Crataegus spp.</i>	hawthorn species	2	0.02
<i>Cupressus sempervirens</i>	Italian cypress	2	0.02
<i>Eucalyptus lehmannii</i>	bushy yate	2	0.02
<i>Filicium decipiens</i>	fern tree	2	0.02
<i>Hymenosporum flavum</i>	sweetshade	2	0.02
<i>Ilex vomitoria</i>	yaupon	2	0.02
<i>Liriodendron tulipifera</i>	tulip tree	2	0.02
<i>Magnolia virginiana</i>	sweetbay	2	0.02
<i>Myrtus communis</i>	myrtle	2	0.02
<i>Persea americana</i>	avocado	2	0.02
<i>Phoenix canariensis</i>	Canary Island date palm	2	0.02
<i>Pinus sylvestris</i>	Scots pine	2	0.02
<i>Pinus torreyana</i>	Torrey pine	2	0.02
<i>Populus fremontii</i>	fremont cottonwood	2	0.02
<i>Prunus persica</i>	peach	2	0.02
<i>Quercus suber</i>	cork oak	2	0.02
<i>Ravenala madagascariensis</i>	traveler's tree	2	0.02
<i>Rhamnus frangula</i>	alderleaf buckthorn	2	0.02
<i>Taxus brevifolia</i>	Pacific yew	2	0.02
<i>Tilia cordata</i>	littleleaf linden	2	0.02
<i>Tilia tomentosa</i>	silver linden	2	0.02
<i>Acer buergerianum</i>	trident maple	1	0.01
<i>Acacia farnesiana</i>	sweet acacia	1	0.01
<i>Acer grandidentatum</i>	bigtooth maple	1	0.01
<i>Acer negundo</i>	boxelder	1	0.01

Botanical Name	Common Name	# of Trees	% of Pop.
<i>Acer rubrum</i>	red maple	1	0.01
<i>Acer shirasawanum</i>	Shirasawa's maple	1	0.01
<i>Arecastrum spp.</i>	Arecastrum palm species	1	0.01
<i>Arctostaphylos manzanita</i>	whiteleaf manzanita	1	0.01
<i>Betula papyrifera</i>	paper birch	1	0.01
<i>Betula platyphylla</i>	Asian white birch	1	0.01
<i>Catalpa speciosa</i>	northern catalpa	1	0.01
<i>Cedrus atlantica</i>	atlas cedar	1	0.01
<i>Cinnamomum camphora</i>	camphor tree	1	0.01
<i>Cladrastis kentukea</i>	American yellowwood	1	0.01
<i>Cornus alternifolia</i>	alternateleaf dogwood	1	0.01
<i>Eucalyptus citriodora</i>	lemonscented gum	1	0.01
<i>Cotinus coggygria</i>	smoke tree	1	0.01
<i>Coprosma repens</i>	creeping mirrorplant	1	0.01
<i>Cornus sericea</i>	red osier dogwood	1	0.01
<i>Cryptomeria japonica</i>	Japanese red cedar	1	0.01
<i>Crataegus phaenopyrum</i>	Washington hawthorn	1	0.01
<i>Echium candicans</i>	Pride of Madeira	1	0.01
<i>Eucalyptus camaldulensis</i>	red gum eucalyptus	1	0.01
<i>Eucalyptus nicholii</i>	willow-leaved gimlet	1	0.01
<i>Ficus microcarpa</i>	Indian laurel	1	0.01
<i>Fremontodendron californicum</i>	California flannelbush	1	0.01
<i>Fraxinus velutina</i>	velvet ash	1	0.01
<i>Garrya elliptica</i>	wavyleaf silktassel	1	0.01
<i>Juglans nigra</i>	black walnut	1	0.01
<i>Magnolia spp.</i>	magnolia species	1	0.01
<i>Malus sylvestris</i>	European crabapple	1	0.01
<i>Ochroma pyramidale</i>	west Indian balsa	1	0.01
<i>Pinus elliottii</i>	slash pine	1	0.01
<i>Pinus monophylla</i>	singleleaf pinyon pine	1	0.01
<i>Pinus palustris</i>	longleaf pine	1	0.01
<i>Prunus angustifolia</i>	chickasaw plum	1	0.01
<i>Prunus domestica</i>	common plum	1	0.01
<i>Prunus emarginata</i>	bitter cherry	1	0.01
<i>Prunus laurocerasus</i>	cherry laurel	1	0.01
<i>Prunus serrulata</i>	Japanese flowering cherry	1	0.01
<i>Pyrus communis</i>	common pear	1	0.01
<i>Quercus spp.</i>	oak species	1	0.01

Botanical Name	Common Name	# of Trees	% of Pop.
<i>Quercus hypoleucooides</i>	silver leaf oak	1	0.01
<i>Quercus lobata</i>	California white oak	1	0.01
<i>Quercus virginiana</i>	live oak	1	0.01
<i>Rhus integrifolia</i>	lemonade berry	1	0.01
<i>Sambucus nigra</i>	European black elderberry	1	0.01
<i>Taxus baccata</i>	English yew	1	0.01
<i>Thuja occidentalis</i>	northern white cedar	1	0.01
<i>Trachycarpus fortunei</i>	windmill palm	1	0.01
<i>Ulmus spp.</i>	elm species	1	0.01
<i>Viburnum spp.</i>	viburnum species	1	0.01
<i>Washingtonia filifera</i>	California palm	1	0.01
<i>Yucca gloriosa</i>	moundlily yucca	1	0.01
Total		9,875	100.00%