

# City of Orange Species Frequency Report with Characteristics

Common Name	Botanical Name	QTY	City Approved Species	City Non-Approved Species	Inappropriate/Poor Structure	Fruit/Pod	High Maintenance	Disease/Pest Problems	Invasive Roots	Soil and/or Climate Conflicts	Fruit Bearing	Parkway Size	Special Conditions
ACACIA-BAILEY	<i>Acacia baileyana</i>	2		x	x								
ACACIA-BLACK	<i>Acacia melanoxylon</i>	18		x	x								
ALDER-ITALIAN	<i>Alnus cordata</i>	1		x			x	x					
ALDER-WHITE	<i>Alnus rhombifolia</i>	72		x			x	x		x			
ALMOND	<i>Prunus amygdalus</i>	4		x	x	x					x		
APPLE-CRAB	<i>Malus floribunda</i>	2		x	x	x					x		
APPLE-EDIBLE	<i>Malus syvestris</i>	1		x	x	x					x		
APRICOT	<i>Prunus armeniaca</i>	7		x	x	x					x		
ARBORVITAE-ORIENTAL	<i>Platyclusus orientalis</i>	1		x	x			x					
ASH-ARIZONA	<i>Fraxinus velutina</i>	42		x	x		x	x	x				
ASH-MODESTO	<i>Fraxinus velutina</i> 'Modesto'	57		x	x		x	x	x				
ASH-SHAMEL	<i>Fraxinus uhdei</i>	48		x	x		x	x	x				
ASH-TOMLINSON	<i>Fraxinus uhdei</i> 'Tomlinson'	9		x	x		x	x	x				
AUSTRALIAN WILLOW	<i>Geijera parviflora</i>	147	x									5+	
AVOCADO	<i>Persea americana</i>	70		x	x	x					x		
BIRCH-RIVER	<i>Betula nigra</i>	0	x					x	x	▲		8+	
BIRCH-WHITE	<i>Betula pendula</i>	12		x	x			x		x			
BOTTLE TREE	<i>Brachychiton populneus</i>	129	x									5+	
BOTTLEBRUSH-LEMON	<i>Callistemon citrinus</i>	433	x					x				3+	Residential usage only.
BOTTLEBRUSH-WEeping	<i>Callistemon viminalis</i>	91	x					x				5+	Residential usage only.
CAMPHOR TREE	<i>Cinnamomum camphora</i>	690	x						x			8+	
CAROB	<i>Ceratonia siliqua</i>	15		x	x	x	x		x				
CARROT WOOD	<i>Cupaniopsis anacardioides</i>	299	♦			x						8+	Arterial usage only.
CATALPA-WESTERN	<i>Catalpa speciosa</i>	8		x	x			x					
CEDAR-ATLAS	<i>Cedrus atlantica</i>	1		x	x					x			
CEDAR-DEODAR	<i>Cedrus deodara</i>	25	♦									8+	
CEDAR-INCENSE	<i>Calocedrus decurrens</i>	22	x									5+	
CHERRY-CATALINA	<i>Prunus lyonii</i>	1		x	x	x				x			

▲ Inappropriate for hilly areas where soils tend to be clay in composition

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CHERRY-HOLLYLEAF	<i>Prunus ilicifolia</i>	1		x	x	x				x			
CHERRY-SWEET	<i>Prunus avium</i>	1		x	x	x					x		
CHESTNUT-CAPE	<i>Calodendrum capense</i>	12	x									5+	
CHINABERRY	<i>Melia azedarach</i>	10		x	x	x	x						
CHINESE FLAME TREE	<i>Koelreuteria bipinnata</i>	30	x			x				▲		8+	
CHINESE FRINGE TREE	<i>Chionanthus retusus</i>	0	x									3+	Males only.
CHINESE PISTACHE	<i>Pistacia chinensis</i>	74	x				x					5+	
CHINESE TALLOW TREE	<i>Sapium sebiferum</i>	0	x						x			5+	Residential usage only.
CHITALPA	<i>Chitalpa tashkentensis</i>	0	x									3+	
CORAL TREE-KAFFIRBOOM	<i>Erythrina caffra</i>	9		x	x		x		x				
CRAPE MYRTLE	<i>Lagerstroemia indica 'Fauriei'</i>	1,979	x					x				3+	Usage of Indian tribe varieties.
CYPRESS-ARIZONA	<i>Cupressus glabra</i>	3		x	x								
CYPRESS-ITALIAN	<i>Cupressus sempervirens</i>	85		x	x								
CYPRESS-LEYLAND	<i>Cupressocyparis leylandii</i>	4		x	x			x					
ELDERBERRY-BLUE	<i>Sambucus caerulea</i>	1		x	x								
ELM-AMERICAN	<i>Ulmus americana</i>	1		x	x		x	x	x	x			
ELM-CHINESE	<i>Ulmus parvifolia 'Sempervirens'</i>	175	x				x					5+	'Brea', 'Drake' or 'True Green'
ELM-SIBERIAN	<i>Ulmus pumila</i>	8		x	x		x	x	x	x			
EUCALYPTUS-BLUE GUM	<i>Eucalyptus globulus</i>	43		x	x		x	x					
EUCALYPTUS-BUSHY YATE	<i>Eucalyptus lehmannii</i>	1		x	x		x	x					
EUCALYPTUS-COOLIBAH	<i>Eucalyptus microtheca</i>	0	♦					x				3+	
EUCALYPTUS-CORAL GUM	<i>Eucalyptus torquata</i>	0	x					x				3+	
EUCALYPTUS-DESERT GUM	<i>Eucalyptus rudis</i>	3		x	x			x					
EUCALYPTUS-LEMON-SCENTED GUM	<i>Eucalyptus citriodora</i>	21		x	x		x	x					Historical tree replacement only.
EUCALYPTUS-RED FLOWERING GUM	<i>Eucalyptus ficifolia</i>	33		x	x		x	x					
EUCALYPTUS-RED GUM	<i>Eucalyptus camaldulensis</i>	2		x	x			x					
EUCALYPTUS-RED IRONBARK	<i>Eucalyptus sideroxylon</i>	9		x	x								
EUCALYPTUS-RED-CAP GUM	<i>Eucalyptus erythrocorys</i>	5		x	x	x	x	x					

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EUCALYPTUS-SILVER DOLLAR GUM	<i>Eucalyptus polyanthemus</i>	6		x	x			x					
EUCALYPTUS-SILVER DOLLAR TREE	<i>Eucalyptus cinerea</i>	4		x	x		x	x					
EUCALYPTUS-SPOTTED GUM	<i>Eucalyptus maculata</i>	0	♦					x				8+	
EUCALYPTUS-SUGAR GUM	<i>Eucalyptus cladocalyx</i>	8		x	x			x					
EUCALYPTUS-SWAMP MAHOGONY	<i>Eucalyptus robusta</i>	6		x	x			x					
EUCALYPTUS-WILLOW-LEAFED PEPPERMINT	<i>Eucalyptus nicholii</i>	0		x				x				5+	
FICUS-EDIBLE FIG	<i>Ficus carica</i>	2		x	x	x	x		x		x		
FICUS-INDIAN LAUREL FIG	<i>Ficus microcarpa</i> 'Nitida'	171		x	x	x	x	x	x				
FICUS-MORETON-BAY FIG	<i>Ficus macrophylla</i>	2		x	x	x	x		x				
FICUS-RUBBER TREE	<i>Ficus elastica</i>	5		x	x	x	x		x				
FICUS-RUSTY-LEAF FIG	<i>Ficus rubiginosa</i>	9		x	x	x	x		x				
FICUS-WEeping FIG	<i>Ficus benjamina</i>	1,182	x		x	x	x		x			3+	Arterial usage only.
FLAME TREE	<i>Brachychiton acerifolius</i>	46	x							▲		5+	
FLOSS SILK TREE	<i>Chorisia speciosa</i>	14		x	x	x	x						
GINKGO-MAIDENHAIR TREE	<i>Ginkgo biloba</i>	231	x							▲		5+	
GOLDENRAIN TREE	<i>Koelreuteria paniculata</i>	4	x			x				▲		5+	
HACKBERRY-CHINESE	<i>Celtis sinensis</i>	0	x									8+	
HORSECHESTNUT	<i>Aesculus hippocastanum</i>	2		x	x				x				
JACARANDA	<i>Jacaranda mimosifolia</i>	753	x		x		x					5+	Medians only.
JUNIPER	<i>Juniperus monosperma</i>	8		x	x								
JUNIPER-CHINESE	<i>Juniperus chinensis</i>	8		x	x								
JUNIPER-HOLLYWOOD	<i>Juniperus chinensis</i> 'Torulosa'	25		x	x								
KAFFIR PLUM	<i>Harpephyllum caffrum</i>	32		x	x	x	x		x				
KUMQUAT	<i>Fortunella margarita</i>	6		x	x	x					x		
LAUREL-GRECIAN or SWEET BAY	<i>Laurus nobilis</i>	22	x				x	x				5+	
LEMON	<i>Citrus limon</i>	5		x	x	x					x		
LILLY PILLY TREE	<i>Acmena smithii</i>	1		x	x	x							
LINDEN-AMERICAN	<i>Tilia americana</i>	1		x	x			x					

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LOCUST-BLACK	<i>Robinia pseudoacacia</i>	21		x	x	x			x				
LOQUAT-EDIBLE	<i>Eriobotrya japonica</i>	4		x	x	x					x		
MACADAMIA	<i>Macadamia tetraphylla</i>	1		x	x	x					x		
MAGNOLIA-LITTLE GEM	<i>Magnolia grandiflora</i> 'Little Gem'	0	x									3+	
MAGNOLIA-MAJESTIC BEAUTY	<i>Magnolia grandiflora</i> 'Majestic Beauty'	0	x			x			x				5+
MAGNOLIA-RUSSETT	<i>Magnolia grandiflora</i> 'Russett'	0	x										3+
MAGNOLIA-SAINT MARY	<i>Magnolia grandiflora</i> 'St. Mary'	0	x										3+
MAGNOLIA-SAMUEL SOMMER	<i>Magnolia grandiflora</i> 'Samuel Sommer'	0	x										5+
MAGNOLIA-SAUCER	<i>Magnolia soulangiana</i>	8		x	x								
MAGNOLIA-SOUTHERN	<i>Magnolia grandiflora</i>	2,174	x									8+	Undesirable by some agencies.
MAPLE-BOX ELDER	<i>Acer negundo</i>	2		x	x		x	x	x	x			
MAPLE-EVERGREEN	<i>Acer paxii</i>	3	x				x		x	x		5+	
MAPLE-RED	<i>Acer rubrum</i>	1		x	x		x		x	x			
MAPLE-SILVER	<i>Acer saccharinum</i>	145		x	x		x	x	x	x			
MAPLE-SUGAR	<i>Acer saccharum</i>	6		x	x		x		x				
MAPLE-TRIDENT	<i>Acer buergeranum</i>	4		x	x		x		x	x			
MAYTEN TREE	<i>Maytenus boaria</i>	5		x	x								
MIMOSA or SILK TREE	<i>Albizia julibrissin</i>	63	x									8+	Residential usage only.
MONKEY PUZZLE TREE	<i>Araucaria araucana</i>	2		x	x	x							
MULBERRY-WHITE	<i>Morus alba</i>	43		x	x		x	x	x				
MYOPORUM	<i>Myoporum laetum</i>	1		x	x		x		x				
NEW ZEALAND CHRISTMAS TREE	<i>Metrosideros excelsus</i>	2	x									5+	
OAK-COAST LIVE	<i>Quercus agrifolia</i>	13	◆			x						8+	
OAK-CORK	<i>Quercus suber</i>	0	x			x		x				8+	
OAK-HOLLY	<i>Quercus ilex</i>	306	x			x		x				5+	
OAK-MESA	<i>Quercus engelmannii</i>	0	◆			x		x				8+	
OAK-NORHTERN RED	<i>Quercus rubra</i>	7	◆			x		x				8+	
OAK-SCARLET	<i>Quercus coccinea</i>	1		x	x			x					

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OAK-SOUTHERN LIVE	<i>Quercus virginiana</i>	0	♦			x		x				8+	
OLEANDER	<i>Nerium oleander</i>	68		x	x			x					
OLIVE	<i>Olea europaea</i>	29		x	x	x					x		
ORANGE	<i>Citrus sinensis</i>	6		x	x	x					x		
ORCHID TREE-HONG KONG	<i>Bauhinia blakeana</i>	1	x				x					3+	
ORCHID TREE-PURPLE	<i>Bauhinia variegata</i> 'Purpurea'	15	x			x	x					5+	
PAGODA TREE-JAPANESE	<i>Sophora japonica</i>	0	x									5+	Residential usage only.
PALM-CALIFORNIA FAN	<i>Washingtonia filifera</i>	54		x		x	x						
PALM-CANARY ISLAND DATE	<i>Phoenix canariensis</i>	34		x		x	x	x					
PALM-DATE	<i>Phoenix dactylifera</i>	46		x		x	x						
PALM-GUADALUPE	<i>Brahea edulis</i>	1		x		x	x						
PALM-KING	<i>Archontophoenix cunninghamiana</i>	15		x		x	x						
PALM-MEDITERRANEAN FAN	<i>Chamaerops humilis</i>	2		x									
PALM-MEXICAN BLUE	<i>Brahea armata</i>	1		x		x	x						
PALM-MEXICAN FAN PALM	<i>Washingtonia robusta</i>	581	x			x	x					3+	Designated streets only.
PALM-QUEEN	<i>Arecastrum romanzoffianum</i>	426	x			x	x					3+	Designated streets only.
PALM-WINDMILL	<i>Trachycarpus fortunei</i>	80		x		x	x						
PAPERBARK-CAJEPUT TREE	<i>Melaleuca quinquenervia</i>	53	x									5+	
PAPERBARK-FLAXLEAF TREE	<i>Melaleuca linarifolia</i>	0	x									5+	
PEACH	<i>Prunus persica</i>	4		x	x	x					x		
PEAR-DANCER	<i>Pyrus betulifolia</i> 'Southworth'	0	♦									3+	
PEAR-EVERGREEN	<i>Pyrus kawakamii</i>	154		x	x		x	x					
PEAR-ORNAMENTAL	<i>Pyrus calleryana</i>	2,173	x					x				3+	See species palette for varieties.
PECAN	<i>Carya illinoensis</i>	36		x	x	x					x		
PEPPER-BRAZILIAN	<i>Schinus terebinthifolius</i>	333		x	x	x	x		x				
PEPPER-CALIFORNIA	<i>Schinus molle</i>	21	♦			x	x	x				8+	Historical tree replacement only.
PERSIMMON-JAPANESE	<i>Diospyros kaki</i>	2		x	x	x					x		
PHOTINIA-FRASER'S	<i>Photinia fraseri</i>	14		x	x			x					

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PINE-ALEPPO	<i>Pinus halepensis</i>	35		x	x			x	x				
PINE-CALABRIAN	<i>Pinus brutia</i>	7		x	x			x	x				
PINE-CANARY ISLAND	<i>Pinus canariensis</i>	724	x			x						8+	
PINE-ITALIAN STONE	<i>Pinus pinea</i>	11		x	x			x	x				
PINE-JAPANESE BLACK	<i>Pinus thunbergiana</i>	42		x	x			x					
PINE-MONTEREY	<i>Pinus radiata</i>	17		x	x			x					
PINE-TORREY	<i>Pinus torreyana</i>	1		x	x			x					
PITTOSPORUM-MOCK ORANGE or TOBIRA	<i>Pittosporum tobira</i>	8		x	x			x					
PITTOSPORUM-WILLOW	<i>Pittosporum phillyraeoides</i>	1	x				x					3+	
PLUM-EDIBLE	<i>Prunus domestica</i>	11		x	x	x					x		
PLUM-FLOWERING	<i>Prunus blireiana</i>	7		x	x			x		x			
PODOCARPUS-FERN PINE	<i>Podocarpus gracilior</i>	267	◆				x					8+	Males only.
PODOCARPUS-NAGI PINE	<i>Podocarpus nagi</i>	7		x	x								
PODOCARPUS-YEW PINE	<i>Podocarpus macrophyllus</i>	2		x	x			x					
POMEGRANATE	<i>Punica granatum</i>	1		x	x	x					x		
POPLAR-LOMBARDY	<i>Populus nigra 'Italica'</i>	2		x	x		x		x				
POPLAR-WHITE	<i>Populus alba</i>	2		x	x		x		x				
POTATO BUSH-BLUE	<i>Lycianthus rantonnetii</i>	1		x	x								
PRIMROSE TREE	<i>Lagunaria patersonii</i>	1		x	x			x					
PRIVET-GLOSSY	<i>Ligustrum lucidum</i>	100		x	x	x		x					
REDBUD-FOREST PANSY	<i>Cercis canadensis 'Forest Pansy'</i>	0	◆			x						3+	Young tree pruning necessary.
REDBUD-TEXAS WHITE	<i>Cercis reniformis 'Alba'</i>	0	◆					x				3+	
REDBUD-WESTERN	<i>Cercis occidentalis</i>	4		x	x	x							
REDWOOD-DAWN	<i>Metasequoia glyptostroboides</i>	0	x									8+	
SILK OAK	<i>Grevillea robusta</i>	9		x	x			x					
SOUR GUM	<i>Nyssa sylvatica</i>	0	◆					x				5+	
SUMAC-AFRICAN	<i>Rhus lancea</i>	18	x									5+	4X4 cutouts or larger only.
SWEETGUM-AMERICAN	<i>Liquidambar styraciflua</i>	4,916		x		x	x		x	▲			

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SWEETGUM-CHINESE	<i>Liquidambar formosana</i>	12		x	x	x	x		x				
SWEETGUM-ORIENTAL	<i>Liquidambar orientalis</i>	4		x	x	x	x		x				
SWEETGUM-ROUND-LEAFED	<i>Liquidambar styraciflua</i> 'Rotundiloba'	0	x			x	x		x	▲		8+	
SWEETSHADE	<i>Hymenosporum flavum</i>	20	x					x		▲		3+	
SYCAMORE-AMERICAN	<i>Platanus occidentalis</i>	19		x				x		x			
SYCAMORE-CALIFORNIA	<i>Platanus racemosa</i>	68	◆					x				8+	Historical tree replacement only.
SYCAMORE-LONDON PLANE TREE	<i>Platanus acerifolia</i>	156	x					x				8+	
SYCAMORE-MEXICAN	<i>Platanus mexicana</i>	0	◆									5+	Less susceptible to anthracnose.
TIPU TREE	<i>Tipuana tipu</i>	1	x			x			x	▲		8+	Residential usage only.
TREE-OF-HEAVEN	<i>Ailanthus altissima</i>	2		x	x		x						
TRISTANIA-BRISBANE BOX	<i>Tristania conferta</i>	92	x									5+	
TRISTANIA-SWAMP MYRTLE	<i>Tristania laurina</i>	183	x									3+	
TRUMPET TREE-GOLDEN	<i>Tabebuia chrysotricha</i>	1	◆			x						3+	
TRUMPET TREE-LAVENDER	<i>Tabebuia avellanadae</i>	3	x			x						5+	
TULIP TREE	<i>Liriodendron tulipifera</i>	232	x					x	x	▲		5+	
WALNUT-BLACK	<i>Juglans nigra</i>	5		x	x	x		x			x		
WALNUT-CALIFORNIA BLACK	<i>Juglans hindsii</i>	2		x	x	x		x			x		
WALNUT-ENGLISH	<i>Juglans regia</i>	26		x	x	x		x			x		
WILLOW-WEEPING	<i>Salix babylonica</i>	1		x	x		x	x					
YUCCA-SOFT-TIP or SPANISH DAGGER	<i>Yucca gloriosa</i>	4		x	x								
ZELKOVA-SAWLEAF	<i>Zelkova serrata</i>	1	x							▲		8+	

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