



Low Water Use Trees

Recommended for Rancho Santa Fe Landscapes

Small Landscape Trees - 35 Feet or Less

| Tree Name | Height x Width | Spacing | Deciduous or Evergreen | Growth/Year | Minimum Distance From Dripline to House for Fire Safety |
|---|------------------------------|---------|------------------------|-------------|---|
| Australian Willow <i>Geijera parviflora</i> | 20'-35' Tall 15'-20' Wide | 20'-25' | E | 24"-36" | 10' |
| Catalina Cherry <i>Prunus ilicifolia ssp lyonii</i> | 15'-30' Tall 15'-20' Wide | 20'-25' | E | 24" | 10' |
| Chilean Mesquite <i>Prosopis chilensis</i> | 25'-30' Tall 25'-30' Wide | 30'-35' | D | 24"-36" | 10' |
| Chitalpa <i>Chitalpa tashkentensis</i> | 20'-35' Tall 20'-30' Wide | 25'-35' | D | 24" | 10' |
| Gold Medallion <i>Cassia leptophylla</i> | 20'-35' Tall 15'-20' Wide | 20'-25' | D | 24"-36" | 10' |
| Peppermint Willow <i>Agonis flexuosa</i> | 20'-35' Tall 15'-20' Wide | 20'-25' | E | 24"-36" | 10' |
| Purple Jacaranda <i>Jacaranda mimosifolia</i> | 20'-35' Tall 15'-20' Wide | 20'-25' | D | 24"-36" | 10' |
| Marina Strawberry <i>Arbutus x andrachnoides 'Marina'</i> | 20'-35' Tall 20'-30' Wide | 25'-35' | E | 12"-24" | 10' |
| Weeping Acacia* <i>Acacia pendula</i> | 15'-25' Tall 12'-15' Wide | 20'-25' | E | 12" | 10' |
| Willow Acacia* <i>Acacia salicina</i> | 25'-35' Tall 20'-30' Wide | 25'-35' | E | 12"-24" | 10' |

Mid Height Canopy Trees - 30 Feet - 60 Feet

| Tree Name | Height x Width | Spacing | Deciduous or Evergreen | Growth/Year | Minimum Distance From Dripline to House for Fire Safety |
|---|------------------------------|---------|------------------------|-------------|---|
| Brisbane Box <i>Lophostemon confertus</i> | 30'-40' Tall 20'-30' Wide | 25'-35' | E | 24"-36" | 10' |
| California Pepper* <i>Schinus molle</i> | 30'-50' Tall 15'-30' Wide | 25'-35' | E | 36" | 30' |
| Catalina Ironwood <i>Lyonothamnus floribundus</i> | 40'-50' Tall 15'-20' Wide | 20'-25' | E | 24" | 10' |
| Chinese Flame <i>Koelreuteria bipinnata</i> | 25'-40' Tall 20'-30' Wide | 20'-30' | D | 12"-24" | 10' |
| Coast Live Oak <i>Quercus agrifolia</i> | 30'-70' Tall 35'-45' Wide | 35'-50' | E | 24" | 10' |
| Cork Oak <i>Quercus suber</i> | 30'-70' Tall 20'-30' Wide | 20'-30' | E | 24" | 10' |
| Fern Pine <i>Podocarpus gracilior</i> | 20'-50' Tall 15'-20' Wide | 25'-30' | E | 12"-24" | 10' |
| Queensland Lace Bark <i>Brachychiton discolor</i> | 40'-65' Tall 20'-30' Wide | 20'-30' | E | 24"-36" | 10' |
| Silk Floss <i>Ceiba speciosa</i> | 40'-60' Tall 25'-40' Wide | 30'-40' | D | 24" | 10' |
| Tipu Tree <i>Tipuana tipu</i> | 30'-50' Tall 25'-45' Wide | 35'-50' | D | 24"-36" | 10' |

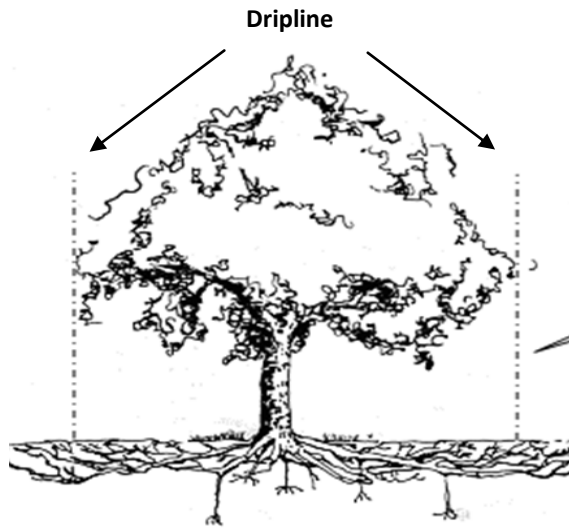
Tall Skyline Trees - 60 Feet or More

| Tree Name | Height x Width | Spacing | Deciduous or Evergreen | Growth/Year | Minimum Distance From Dripline to House for Fire Safety |
|---|------------------------------|---------|------------------------|-------------|---|
| California Sycamore <i>Platanus racemosa</i> | 50-80' Tall 25-40' Wide | 20'-30' | D | > 36" | 10' |
| Canary Island Pine* <i>Pinus canariensis</i> | 50-80' Tall 35'-60' Wide | 40'-60' | E | > 36" | 30' |
| Deodar Cedar* <i>Cedrus deodara</i> | 50-70' Tall 30-40' Wide | 35'-45' | E | > 36" | 30' |
| Italian Stone Pine* <i>Pinus pinea</i> | 50-80' Tall 40-60' Wide | 40'-60' | E | 24"-36" | 30' |
| Lemon-Scented Gum* <i>Eucalyptus citriodora</i> | 60-100' Tall 50-80' Wide | 60'-80' | E | > 36" | 30' |
| Red Ironbark* <i>Eucalyptus sideroxylon</i> | 50-90' Tall 30-60' Wide | 40'-60' | E | > 36" | 30' |
| Rose Gum* <i>Eucalyptus grandis</i> | 60-100' Tall 50-80' Wide | 60'-80' | E | > 36" | 30' |
| Silk Oak <i>Grevillea robusta</i> | 60'-75' Tall 30'-40' Wide | 40'-50' | E | > 36" | 10' |
| Silver Dollar Gum* <i>Eucalyptus polyanthemos</i> | 50-75' Tall 40-60' Wide | 60'-80' | E | > 36" | 30' |
| Sugar Gum* <i>Eucalyptus cladocalyx</i> | 60-100' Tall 50-80' Wide | 60'-80' | E | > 36" | 30' |

*Flammable, tree contains combustible oils.

Dripline

Dripline refers to the area defined by the outermost circumference of a tree canopy where water drips from and onto the ground.



Additional Resources

Rancho Santa Fe Association

www.RSFAssociation.org

Santa Fe Irrigation District

www.sfidwater.org

RSF Protection District

www.rsf-fire.org

RSF Fire Landscaping Requirements

www.rsf-fire.org/ordinances/ordinances.html

For detailed information on these trees and others, visit Cal Poly's SelecTree database.

www.selecttree.calpoly.edu

UC Davis Tree Irrigation Tips

www.ccuu.ucdavis.edu/Events/drought/tree-ring-irrigation-contraption-tric-1/tree-ring-irrigation-contraption-tric

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The Correct Way to Plant a Tree

Always inspect for trunk damage and pests when selecting new trees from the nursery.

