



Las Campanas Water Cooperative

SANTA FE, NEW MEXICO

PLANTS FOR LAS CAMPANAS Spring 2021

Characteristics to look for

- Hardy to at least zone 6 (-10) in warmer areas; hardy to zone 5 (-20) in outer areas
- Adapted to site conditions
- Heat and drought tolerant;
- Pest and disease resistant;
- Beneficial to multiple beings

Water ratings: Siting, weather variables, and plant age and health will all impact water needs. These categories apply to established plants.

VL-L (Very Low) Irrigation needs can range from none (if we get significant rains) to once a month (in droughts) for VL. L (Low) Irrigation will typically be needed every two to four weeks, depending on conditions.

M (Moderate) These plants will usually need to be watered every seven to fourteen days, depending on conditions. In very hot dry summers they may need watered more often.

Exp indicates plants that are considered experimental, either because they are new to the trade, haven't been used much in the Santa Fe area, or are rated zone 6 hardy and could freeze out in a hard winter.

Deciduous Trees

- Malus x Spring Snow (Crabapple) <L-M>
Malus x Prairiefire (Crabapple) <L-M>
- Crataegus phaenopyrum (Washington Hawthorn) <L-M>
Crataegus ambigua (Russian Hawthorn) <L-M>
- Koelreuteria paniculata (Golden Raintree) <L-M>
Quercus buckleyi (Texas Red Oak) *Exp* <L-M>
- Pyrus calleryana Chanticleer (Pear) <L-M>
Malus x Red Barron (Crabapple) <L-M>
Zelkova serrata Musashino (Musashino Zelkova) *Exp* <L-M>
- Emerald Ash Borer WARNING!
Fraxinus (Ash cultivars--Autumn Purple, Marshall Seedless, Urbanite)
- Populus tremuloides (Aspen) WARNING!
Gleditsia triacanthos inermis cultivars (Honeylocust) WARNING!

Evergreen Trees

- Juniperus scopulorum Moonglow (Juniper) <L-M>
Cupressus glabra Blue Ice (Arizona Cypress) *Exp* (V-L)
Juniperus monosperma (One-seed Juniper) <VL-L>





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- Pinus nigra (Austrian Pine) <L-M>
Pinus nigra Oregon Green (Austrian Pine) *Exp* <L-M>
Pinus heldreichii <leucodermis> (Bosnian Pine) <L-M>
Pinus leucodermis Emerald Arrow (Bosnian Pine) *Exp* <L-M>
- Juniperus virginiana Taylor (Juniper) *Exp* <L-M>
Juniperus chinensis Spartan (Juniper) <L-M>
Pinus nigra Green Tower (Austrian Pine) *Exp* <L-M>
- Pinus nigra Arnold Sentinel Pine (Austrian Pine) WARNING!
Juniperus scopulorum Skyrocket Juniper WARNING!

Deciduous Shrubs

- Syringa hyacinthiflora Pocahontas (Lilac) *Exp* <L-M>
Cytisus scoparius Moonlight (Broom) <L-M>
Viburnum trilobum Wentworth (American Cranberry Bush) <L-M>
- Fallugia paradoxa (Apache Plume) <VL-L>
Buddleja x Blue Chip Jr (Butterfly Bush) *Exp* <M>
Rosa x Pink Knockout (Rose) *Exp* <M?>
Potentilla f. Goldfinger (Potentilla) <L-M>
- Caryopteris x Dark Knight (Blue Mist) <L-M>
Chamaebatiaria millefolium (Fernbush) <VL-L>
Perovskia atriplicifolia (Russian Sage) WARNING!
Rosa woodsii (Woods Rose) WARNING!
- Rhus a. Gro-Low (Sumac) <VL-L>
Rhus trilobata (Threeleaf Sumac) <VL-L>
Rhus typhina (Staghorn Sumac) WARNING!

Vines

- Vitis x Himrod (Grape) <L-M>
- Wisteria macrostachya Blue Moon (Wisteria) *Exp* <L-M>
- Lonicera sempervirens Major Wheeler (Trumpet Honeysuckle) *Exp* <L-M>

Evergreen Shrubs

- Agave havardiana (Havard's Agave) *Exp* <VL-L>
Agave neomexicana (New Mexico Agave) WARNING!
Hesperaloe parviflora (Texas Red Yucca) <L-M>
Nolina microcarpa (Beargrass) <VL-L>
- Cyllindropuntia whipplei Snow Leopard (Cholla) <VL-L>
Opuntia Dark Night (Prickly Pear) <VL-L>
Echinocereus triglochidiatus (Claret Cup) <VL-L>





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- Juniperus sabina Buffalo (Juniper) <VL-L>
Juniperus horizontalis Blue Chip (Juniper) <L-M>
- Salvia pachyphylla (Mojave Sage) *Exp* <VL-L>
Santolina chamaecyparissus (Grey Santolina) <VL-L>
- Pinus mugo Pumilio ("Dwarf Mugo Pine") <L-M>
Pinus mugo Sherwood Compact (Mugo Pine) *Exp* <L-M>
Picea pungens Glauca Globosa (Globe Blue Spruce) <L-M>
Juniperus virginiana Grey Owl (Juniper) <L-M>
- Juniperus chinensis Seagreen (aka Mint Julep Juniper) <VL-L>
Cercocarpus ledifolius (Curl-leaf Mountain Mahogany) <VL-L>
Pyracantha cultivar (Firethorn) <L-M>
- Yucca baccata (Broadleaf Yucca) <VL-L>
Taxus x hicksii (Hicks Yew) *Exp* <L-M>
Mahonia aquafolium (Oregon Grape Holly) <L-M>

Perennials & Grasses

- Veronica liwanensis (Turkish Veronica) <VL-L>
Delosperma Table Mountain (Ice Plant) *Exp* <L-M>
Eriogonum umbellatum (Sulphur Buckwheat) <VL-L>
- Nepeta x faassenii Walker's Low (Catmint) <L-M>
Geranium x Rozanne <M>
Lavandula x intermedia Provence & Grosso (Provence/Grosso Lavenders) *Exp* <L-M>
- Penstemon pinifolius Compactum (Compact Pineleaf Penstemon) <L-M>
Penstemon rostriflorus (Bridges' Penstemon) *Exp* <VL-L>
Epilobium canum Sky Island Orange (Hummingbird Trumpet) *Exp* <L-M>
- Agastache rupestris (Sunset Hummingbird Mint <aka Sunset Hyssop>) <L-M>
Agastache cana Ava (Hummingbird Mint) <L-M>
Agastache cana Sonoran Sunset (Hummingbird Mint) <L-M>
- Aquilegia chrysantha (Yellow Columbine) <L-M>
Vinca minor (Dwarf Periwinkle) <L-M>
Centranthus ruber (Jupiter's Beard) <L-M>
- Sorghastrum nutans Thin Man (Indian Grass) <L-M>
Calamagrostis x acutiflora Karl Foerster (Feather Reed Grass) <L-M>
Schizachyrium scoparium The Blues (Little Bluestem) <L-M>
- Muhlenbergia reverchonii Autumn Embers (Muhly Grass) *Exp* <L-M>
Sporobolus wrightii (Giant Sacaton) <L-M>
- Nassella tenuissima (Mexican Feather Grass) WARNING!



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Plants for Las Campanas Bibliography

- "Attracting Native Pollinators" The Xerces Society (ISBN 978-1-60342-695-4)
"Bringing Nature Home" Douglas W. Tallamy (ISBN 13:978-0-88192-992-8)
"Cacti & Succulents for Cold Climates" Leo J. Chance (ISBN 13:978-1-60469-264-8)
"Common Southwestern Native Plants" Jack Carter, et al (ISBN 978-0-9658404-3-9)
"Cutting Edge Gardening in the Intermountain West" Marcia Tatroe (ISBN 978-1-55566-387-2)
"Deer-Resistant Landscaping" Neil Soderstrom (ISBN 13:978-1504869099)
"Durable Plants For The Garden" Plant Select (ISBN 13:978-1-55591-590-2)
"Growing the Southwest Garden" Judith Phillips (ISBN 978-1-60469-521-2)
"Hardy Succulents" Gwen Moore Kelaidis (ISBN 978-1-58017-700-9)
"Ornamental Grasses" Rick Darke (ISBN 0-88192-653-1)
Plants of the Southwest catalogue www.plantsofthesouthwest.com
"Plant Driven Design" Scott Ogden & Lauren Springer Ogden (ISBN 13:978-0-88192-877-8)
"Shrubs and Trees of the Southwest Uplands" Francis H. Elmore (ISBN0-911408-41-X)
"The Hidden Life of Trees" Peter Wohlleben (ISBN 978-1-77164-248-4)
"The Pinon Pine" Ronald M. Lanner (ISBN 0-87417-066-4)
"Waterwise Plants For Sustainable Gardens" Scott Ogden/Lauren Ogden (ISBN 13:9781-60469-169-6)
"Weeds of the West" Tom Whitson, et al (ISBN 0-941570-13-4)
"Western Garden Book" Sunset (ISBN 13:978-0-376-03916-3)
"Woody Plants of the Southwest" Samuel Lamb (ISBN 0-913270-50-4)
"70 Common Cacti of the Southwest" Pierre Fischer (ISBN 0-911408-82-7)

Some useful websites

- www.santafebotanicalgarden.org--under "explore nature" tab--plant database
www.sfemg.org--Santa Fe Master Gardeners website
www.missouribotanicalgarden.org--plant finder
www.plantselect.org
www.waterwisegardening.com

