



SAN DIEGO
HORTICULTURAL
SOCIETY

San Diego Horticultural Society

2011 Fair Plant List - Let Your Water Budget Drive Your Plant Choices

Succulent & Grasses = Very low water Trees & Shrubs = low water Annual & Perennials, Veggies = Medium water

SUCCULENTS

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| BLACK AEONIUM | <i>Aeonium arboreum</i> 'Zwartkop' |
| COW'S HORN AGAVE | <i>Agave bovicornuta</i> 'Reggae Time™' |
| RETRO CHOKE™ AGAVE | <i>Agave parryi truncata</i> 'Retro Choke™' |
| BUTTERFLY AGAVE | <i>Agave potatorum</i> |
| SHINING PINK™ ROCK PURSLANE | <i>Calandrinia</i> 'Shining Pink™' |
| HAPPY YOUNG LADY COTYLEDON | <i>Cotyledon</i> 'Happy Young Lady' |
| CAMPFIRE CRASSULA | <i>Crassula coccinea</i> 'Campfire' |
| MINI APRICOT ICEPLANT | <i>Delosperma rogersii</i> 'Mini Apricot' |
| BAJA LIVE FOREVER | <i>Dudleya ingens</i> |
| CHALK LETTUCE | <i>Dudleya pulverulenta</i> |
| AFTERGLOW™ ECHEVERIA | <i>Echeveria</i> 'Afterglow™' |
| BLACK PRINCE ECHEVERIA | <i>Echeveria</i> 'Black Prince' |
| BLUE WREN™ ECHEVERIA | <i>Echeveria</i> 'Blue Wren™' |
| ECHEVERIA | <i>Echeveria</i> hybrid |
| TOPSY TURVY ECHEVERIA | <i>Echeveria runyonii</i> 'Topsy Turvy' |
| ROSEA STICKS ON FIRE | <i>Euphorbia tirucalli</i> 'Rosea' |
| FRED IVES GRAPTOVERIA | <i>Graptoveria</i> 'Fred Ives' |
| RED YUCCA | <i>Hesperaloe parviflora</i> |
| FLAPJACK PLANT | <i>Kalanchoe thyrsiflora</i> |
| JET BEADS STONECROP | <i>X Sedeveria</i> 'Jet Beads' |
| GOLDMOSS SEDUM | <i>Sedum acre</i> |
| VARIEGATED SEDUM | <i>Sedum lineare</i> 'Variegatum' |
| COPPERTONE SEDUM | <i>Sedum nussbaumerianum</i> |
| PORK AND BEANS | <i>Sedum rubrotinctum</i> |
| SEDUM | <i>Sedum</i> sp. |
| FISHHOOK PLANT | <i>Senecio radicans</i> |
| SPANISH MOSS | <i>Tillandsia usneoides</i> |
| AIR PLANT | <i>Tillandsia</i> (various species) |

SHRUBS AND TREES

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| ALBANY WOOLYBUSH | <i>Adenanthos x cunninghamii</i> |
| RED SOUTHERN CROSS PEPPERMINT WILLOW | <i>Agonis flexuosa</i> 'Red Southern Cross' |
| BRIDAL PEARL WAXFLOWER | <i>Chamelaucium</i> 'Bridal Pearl' |
| LADY JANE WAXFLOWER | <i>Chamelaucium axillare</i> |
| GOLDEN BREATH OF HEAVEN | <i>Coleonema pulchellum</i> 'Golden' |
| VARIEGATED MIRROR PLANT | <i>Coprosma repens</i> (variegated) |
| FROSTED CHOCOLATE COROKIA | <i>Corokia x virgata</i> 'Frosted Chocolate' |
| FOREST PANSY REDBUD | <i>Cercis canadensis</i> 'Forest Pansy' |
| FLAMENCO RUMBA CUPHEA | <i>Cuphea llavea</i> 'Flamenco Rumba' |
| FLAME TIPS | <i>Leucadendron discolor</i> |
| SILVAN RED LEUCADENDRON | <i>Leucadendron</i> 'Silvan Red' |
| CHINESE PISTACHE | <i>Pistacia chinensis</i> |
| KOHUHU | <i>Pittosporum tenuifolium</i> cultivar |

GRASSES

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| BLUE FESCUE | <i>Festuca glauca</i> |
| ELIJAH BLUE BLUE FESCUE | <i>Festuca glauca</i> 'Elijah Blue' |
| JAVELIN RUSH | <i>Juncus pallidus</i> 'Javelin' |

ANNUAL AND PERENNIALS

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| MOONSHINE YARROW | <i>Achillea</i> 'Moonshine' |
| ANGELFACE® BLUE SUMMER SNAPDRAGON | <i>Angelonia angustifolia</i> 'Angelface® Blue' |
| THE RAVERS® ARC OF FIRE™ AFRICAN DAISY | <i>Arctotis</i> 'The Ravers® Arc Of Fire™' |
| PRETTY IN PINK™ MARGUERITE DAISY | <i>Argyranthemum frutescens</i> 'Pretty in Pink™' |
| SILKY FORMULA MIX MILKWEED | <i>Asclepias curassavica</i> 'Silky Formula Mix' |
| GOLD COIN | <i>Asteriscus maritimus</i> |
| GOLDBLOCKS ROCKS® BIDENS | <i>Bidens ferulifolia</i> 'Goldilocks Rocks®' |
| DREAMTIME™ JUMBO YELLOW BUSH STRAWFLOWER | <i>Bracteantha bracteata</i> 'Dreamtime™ Jumbo Yellow' |
| SUPERBELLS® GRAPE PUNCH | <i>Calibrachoa</i> 'Superbells® Grape Punch' |
| SUPERBELLS® SWEET TART | <i>Calibrachoa</i> 'Superbells® Sweet Tart' |
| SUPERBELLS® YELLOW CHIFFON | <i>Calibrachoa</i> 'Superbells® Yellow Chiffon' |
| MINI APRICOT ICE PLANT | <i>Delosperma rogersii</i> 'Mini Apricot' |
| VARIEGATED ORANGE GAZANIA | <i>Gazania rigens</i> 'Variegated Orange' |
| DOLCE® BLACKCURRANT CORAL BELLS | <i>Heuchera</i> 'Dolce® Blackcurrant' |
| DOLCE® CREME BRULEE CORAL BELLS | <i>Heuchera</i> 'Dolce® Creme Brulee' |
| DOLCE® KEY LIME PIE CORAL BELLS | <i>Heuchera</i> 'Dolce® Key Lime Pie' |
| LUAU® PEACH MAI TAI HIBISCUS | <i>Hibiscus</i> 'Luau® Peach Mai Tai' |
| LUAU® PINK KAI HIBISCUS | <i>Hibiscus</i> 'Luau® Pink Kai' |
| LUAU® PIPEDREAM TANGERINE HIBISCUS | <i>Hibiscus</i> 'Luau® Pipedream Tangerine' |
| INFINITY® DARK SALMON GLOW IMPATIENS | <i>Impatiens hawkeri</i> 'Infinity® Dark Salmon Glow' |
| INFINITY® RED IMPATIENS | <i>Impatiens hawkeri</i> 'Infinity® Red' |
| ROCKAPULCO® RED IMPATIENS | <i>Impatiens walleriana</i> 'Rockapulco® Red' |
| SWEET CAROLINE LIGHT GREEN SWEET POTATO VINE | <i>Ipomoea batatas</i> 'Sweet Caroline Light Green' |
| SWEET CAROLINE PURPLE SWEET POTATO VINE | <i>Ipomoea batatas</i> 'Sweet Caroline Purple' |
| SNOW PRINCESS® SWEET ALYSSUM | <i>Lobularia</i> 'Snow Princess®' |
| PARROT'S BEAK | <i>Lotus berthelotii</i> |
| MONKEY FLOWER | <i>Mimulus hybrid</i> |
| JUICY FRUITS® PAPAYA NEMESIA | <i>Nemesia</i> 'Juicy Fruits® Papaya' |
| SUNSATIA® CRANBERRY NEMESIA | <i>Nemesia</i> 'Sunsatia® Cranberry' |
| SUNSATIA® PEAR NEMESIA | <i>Nemesia</i> 'Sunsatia® Pear' |
| LEMON DROP PRIMROSE | <i>Oenothera</i> 'Lemon Drop®' |
| LEMON SYMPHONY AFRICAN DAISY | <i>Osteospermum</i> 'Lemon Symphony' |
| ORANGE SYMPHONY AFRICAN DAISY | <i>Osteospermum</i> 'Orange Symphony' |
| SOPRANO® PURPLE AFRICAN DAISY | <i>Osteospermum</i> 'Soprano® Purple' |
| SOPRANO® WHITE AFRICAN DAISY | <i>Osteospermum</i> 'Soprano® White' |
| SUPERTUNIA® CITRUS PETUNIA | <i>Petunia</i> 'Supertunia® Citrus' |
| INTENSIA® NEON PINK PHLOX | <i>Phlox</i> 'Intensia® Neon Pink' |
| INTENSIA® STAR BRITE PHLOX | <i>Phlox</i> 'Intensia® Star Brite' |
| PLATINUM WALLABY MULLA MULLA | <i>Ptilotus exaltatus</i> var. <i>villosus</i> 'Platinum Wallaby' |
| CUZCO YELLOW CREEPING ZINNIA | <i>Sanvitalia</i> 'Cuzco Yellow' |
| CALIFORNIA GOLDENROD | <i>Solidago californica</i> |
| LANAI® BRIGHT PINK VERBENA | <i>Verbena</i> 'Lanai® Bright Pink' |

The San Diego Horticultural Society meets the 2nd Monday of every month from 6 to 9 pm at the Surfside Race Place, Del Mar Fairgrounds. Everyone is welcome. Next Meeting is July 11 - *Plant Tales of Early California*

www.sdhortsoc.org ▲ (760) 295-7089

VEGGIES

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| CHIVES | <i>Allium schoenoprasum</i> |
| FIVE STAR GREENHOUSE MIX LETTUCE | <i>Lactuca sativa</i> 'Five Star Greenhouse Mix' (Includes: 'Green Oakleaf,' 'Red Oakleaf,' 'Green Romaine,' 'Red Romaine,' 'Lollo Rossa,' 'Greenleaf,' and 'Redleaf') |
| FLAME LETTUCE | <i>Lactuca sativa</i> 'Flame' |
| GARDEN BABIES LETTUCE | <i>Lactuca sativa</i> 'Garden Babies' |
| NEVADA LETTUCE | <i>Lactuca sativa</i> 'Nevada' |
| RED FIRE LETTUCE | <i>Lactuca sativa</i> 'Red Fire' |
| CHAMPION TOMATO | <i>Lycopersicon lycopersicum</i> 'Champion' |

Our colorful and sustainable garden showcases a variety of WaterSmart plants and garden features that allow the average homeowner on a modest budget to make the best use of rainfall and supplemental irrigation. This inviting and low-maintenance garden attracts beneficial insects and birds, provides a shady retreat and welcoming sitting areas, and has a whimsical charm in the small space typical of many urban homes.

GARDEN-FRIENDLY PATIO AND ROCKS

Our 1,000 square foot garden has 530 square feet of permeable hardscape, comprised of a patio of interlocking pavers set on sand, plus decomposed granite and rock. The patio is permeable because the pavers are set on sand (instead of in non-porous concrete), and therefore rainwater seeps directly into the soil through the sand instead of running off a solid concrete pad. The circular patio is sloped slightly towards an attractive seating/retaining wall with a low opening in it. Rainwater that isn't absorbed below the patio drains off through the opening into a handsome bioswale made of rocks of various sizes and planted with water-thrifty plants. The remaining water is retained in the soil below the bioswale, reducing the need for irrigating this area. Roots of nearby trees and shrubs grow beneath the bioswale area, allowing them to take advantage of the water and produce deep and vigorous root systems.

MULCH, MULCH, MULCH

The other 470 square feet of the garden is well mulched using a combination of organic mulches, decomposed granite, gravel and rocks to prevent both excessive evaporation of water and heating of the soil. The organic mulch here is composed of wood chips, plant cuttings, and similar organic materials. As it breaks down it releases nutrients into the soil and increases the ability of the soil to absorb water. A 2" to 4" layer of mulch helps reduce your water bills while keeping weeds to a minimum (especially if you use a few sheets of newspaper or a layer of cardboard under the mulch).

SELECT WATERSMART PLANTS

The planted area shown here has 30% of very low water use native plants and succulents, 64% of low water use trees and shrubs, and only 6% of high water plants (mostly in a small vegetable garden). Plants are grouped together by water needs to avoid excess watering.

All **succulent plants** are WaterSmart because they store water in their leaves, stems and/or roots. A huge variety of succulents are available, with foliage in every color of the rainbow from white to coral, gold, lime green, teal blue, and near-black – and everything in between! Succulent leaves can be narrow or broad, flat or bumpy, fuzzy or shiny, and with scalloped or smooth edges. Grown mostly for their leaves, which are usually evergreen, many succulents also have beautiful flowers that can decorate the plant for several months. The succulents have been arranged to show off the different textures, colors, contrasts and repetition that can be created with these versatile plants. One of these succulents, *Dudleya pulverulenta*, is native to San Diego County.

California friendly plants – including California natives and plants from other Mediterranean-climate areas similar to ours – usually need little water to thrive because they're well adapted to dry summers. Some do well with watering only once or twice a month during the summer and not at all during our winter rainy season. For most, a once-weekly watering in summer is sufficient. Many also need little, if any, supplemental fertilizer and some do best with none at all. The Monkey Flower and California Goldenrod are native to San Diego County.

ARTFUL RECYCLING

The artwork in our garden is also environmentally thoughtful. Our roadster sculpture is made entirely from recycled parts. A specially designed birdhouse encourages local birds to visit the garden. Instead of a single-purpose garden shed, our teardrop trailer is light enough to be pulled by a Smart Car (the owner does) and doubles as a garden retreat, saving on construction materials. The shelf in back of the trailer is used as a potting shed and for backyard tailgate parties. The wooden columns have been salvaged from another garden project. Similarly styled vintage chairs can be found at thrift stores and garage sales; they can easily be repainted to match your décor.

GET INSPIRED!

Look for numbered signs in the garden to find 16 features inspired by all of our Society's monthly speakers since January 2010 – a key to the numbers is on a sign near the trailer. The San Diego Horticultural Society meets the second Monday of every month from 6 to 9 p.m. in the Surfside Race Place at the Del Mar Fairgrounds. Everyone is welcome to attend our friendly meetings, which are free for members and \$10 for non-members. About 350 people come each month, and it's a terrific way to learn from our exciting speakers and talk to fellow gardeners about what's going on in their own gardens.

IT TAKES A VILLAGE

Many thanks to these friends who generously assisted us with plants, materials, and furnishings:

AgriService, Inc. (www.AgrIServiceInc.com)
Anderson's LaCosta Nursery (www.AndersonsLaCostaNursery.com)
Barrels & Branches (www.BarrelsAndBranches.com)
Courtyard Pottery (www.CourtyardPottery.com)
Evergreen Nursery (www.EvergreenNursery.com)
FX Luminaire (www.FXL.com)
Little Guy Trailers (www.LittleGuyTrailers.net)
Miramar Wholesale Nurseries (www.MiramarNurseries.com)
RCP Block & Brick (www.rcpblock.com)
Southwest Boulder & Stone (www.SWBRock.com)
Proven Winners (www.ProvenWinners.com)
Rick Hartner designed and made the roadster entirely from recycled materials. See Rick's garden artwork at www.SittingDuckStudio.com.
Gary Vincent designed and made the birdhouse.

This beautiful garden was designed and installed by:

Jim Bishop (www.BishopGardenDesign.com)
Marilyn Guidroz (www.MarilynsGarden.com)

with help from:

Vero Boyer (www.Ecodesignsd.com)
Steve Jacobs (www.NatureDesigns.net)
Susanna Pagan (www.SPGardens.com)
Students from MiraCosta College Horticulture Department

We thank them all for their exceptional support!



The San Diego Horticultural Society is proud to partner with the San Diego County Water Authority on this Fair display garden. Homeowners will be pleased to know this handsome landscape features a wide array of WaterSmart plants and other ways to conserve rainwater.

To learn more visit www.sdcwa.org. Examples of plants that use less water, but can still keep a garden bright and colorful, are available in the San Diego County Water Authority's Nifty Fifty plant brochure:

www.2ogallonchallenge.com/pdf/Nifty50.pdf