

The following information is based on Article 29, the Low Water Use/Drought Tolerant Plant List – Official Regulatory List for Santa Cruz County, Arizona. The complete Article may be found at http://www.co.santa-cruz.az.us/com_development/agendafiles/Zoning%20and%20Development20Code.pdf.

Names and nativity of plant species have been updated as of August 2007, based on the USDA Plants Database website: <http://plants.usda.gov/>.

Invasive, non-native species: Santa Cruz County forbids the use of any non-native species known to be invasive. See accompanying list of prohibited invasive species.

Key to symbols and abbreviations:

<i>Life Form:</i>	A	Accent Plant	Gr	Grass
	Aq	Aquatic	S	Shrub
	C	Cactus	Sc	Succulent (other than cacti)
	F	Flower	T	Tree
	Gc	Groundcover	V	Vine

Medical Alert: Santa Cruz County strongly discourages the use of any species with known toxicity (*). Plants known to produce pollen that is strongly or moderately allergenic (a,b) should be used sparingly, if at all.

- a Known or suspected to be strongly allergenic.
- b Known or suspected to be moderately allergenic
- c Known or suspected to be allergenic for some individuals or produces a wind-borne pollen of unknown allergenicity.
- * Contains toxic compounds. For more information call Arizona Poison Control Center (520) 626-6016 or 1-800-362-0101

Nativity: Unless noted, all plants listed are native according to the USDA Plants Database.

- # Not native to United States
- + Not native to Arizona

Irrigation: Actual water requirements will vary depending on specific soil and climate conditions. Plants that are over watered may not root properly, and may be subject to disease.

- 1 No supplemental irrigation once established.
- 2 Once a month in warm weather once established.
- 3 Twice a month in warm weather once established.
- 4 Once a week in warm weather once established.
- h Desert plant that may not survive in the more mesic conditions of Santa Cruz County.

Frost Tolerance:

sh	Semi-hardy--Some dieback in a hard frost.
t	Tender--Generally unsuitable for climate, may survive in sheltered location

Fire Impact: Highly flammable plants (D) must not be planted within 30 feet of any flammable structure. This distance must allow for the expected mature size of plant.

D = *Extremely combustible, dangerous in landscape.*

R = Fire adapted

Abbreviations:
 ssp: subspecies
 spp: multiple species within this genus
 var: variety or cultivar

Names: Synonyms to the approved scientific name are given in parentheses. The genus may be abbreviated if unchanged. For example, *Acacia farensiana* was formerly known as *Acacia smallii* and *Acacia minuta*, shown below as *Acacia farensiana* (*A. smallii*, *A. minuta*). Common names are given as examples only as some plants are known by many common names, and a common name may refer to more than one species.

	SCIENTIFIC NAME	COMMON NAME
S c 2 sh D	<i>Acacia angustissima</i>	White ball acacia
T S c 2 D	<i>Acacia farnesiana</i> (<i>A. smallii</i> , <i>A. minuta</i>)	Sweet acacia, Huisache
T c +1-2 D	<i>Acacia schaffneri</i>	Twisted acacia
A Sc 1-2 t R	<i>Agave americana</i>	Century plant
A Sc 1 R	<i>Agave palmeri</i>	Palmer's agave
A Sc 1 R	<i>Agave parryi</i>	Parry's agave
S 2	<i>Aloysia gratissima</i> (<i>Lippia ligustrina</i>)	Fragrant bush, Bee brush
S 2	<i>Aloysia wrightii</i>	Wright's oregano
S 2	<i>Anisacanthus thurberi</i>	Desert honeysuckle
S 2	<i>Asclepias linaria</i>	Pine-needle milkweed
A 2 t	<i>Asclepias subulata</i>	Desert milkweed
S a 1 R	<i>Atriplex canescens</i>	Four-wing saltbush
S a + 1-2 t	<i>Atriplex lentiformis</i> var <i>breweri</i>	Brewer saltbush
S 3	<i>Berberis harrisoniana</i>	Barberry
Gr 3	<i>Bothriochloa barbinodis</i> (<i>Andropogon barbinodis</i>)	Cane beardgrass
Gr 2	<i>Bouteloua chondrosioides</i>	Sprucetop grama
Gr a 1	<i>Bouteloua curtipendula</i>	Sideoats grama
Gr 2	<i>Bouteloua eriopoda</i>	Black grama
Gr 1	<i>Bouteloua gracilis</i>	Blue grama
Gr 1	<i>Bouteloua hirsuta</i>	Hairy grama
Gr 2	<i>Bouteloua radicata</i>	Purple grama
Gr 2	<i>Bouteloua repens</i> (<i>B. filiformis</i>)	Slender grama
S 1	<i>Bouvardia glaberrima</i>	Smooth bouvardia
S 1 R	<i>Calliandra eriophylla</i>	Fairy duster, False mesquite
T S c #3 sh	<i>Callistemon citrinus</i>	Lemon bottlebrush
V + 2-3	<i>Campsis radicans</i> (<i>Bignonia radicans</i>)	Common trumpet creeper
C 1 t	<i>Carnegiea gigantea</i>	Saguaro
S # 2-3 t	<i>Cassia artemisioides</i>	Wormwood senna, Feathery cassia

S # 2 t	<i>Cassia nemophila</i> (<i>C. eremophila</i>)	Green cassia
S 2	<i>Cassia wislizeni</i>	Cassia, Shrubby senna
S b 1-2	<i>Celtis ehrenbergiana</i> (<i>C. pallida</i> , <i>C. tala</i> var <i>pallida</i>)	Spiny or Desert hackberry
S T b 2 R	<i>Celtis laevigata</i> var <i>reticulata</i> (<i>C.</i> <i>reticulata</i> , <i>C. douglassi</i>)	Netleaf or Western hackberry
S # 3	<i>Centaurea cineraria</i>	Dusty miller
C 1 h	<i>Cylindropuntia bigelovii</i> (<i>O. bigelovii</i>)	Teddy bear cholla
C 1	<i>Cylindropuntia versicolor</i> (<i>O. versicolor</i>)	Staghorn cactus
S T 2-3 R	<i>Chilopsis linearis</i>	Desert willow
S 1	<i>Condalia warnockii</i> var <i>Kearneyana</i>	Condalia
T S + 2-3 t	<i>Cordia boissieri</i>	Anachahuita, Texas olive
S 1-2 R	<i>Cordia parvifolia</i>	Littleleaf cordia
T a 2	<i>Cupressus arizonica</i>	Arizona cypress
T a 2-3	<i>Cupressus arizonica</i> ssp <i>arizonica</i> (<i>C. glabra</i>)	Smooth bark cypress
S 2-3	<i>Dalea bicolor</i> var <i>argyrea</i>	Silver dalea
S + 2-3	<i>Dalea frutescens</i>	Black dalea
Gc + 2-3	<i>Dalea greggii</i>	Trailing indigo bush
S 2-3	<i>Dalea pulchra</i>	Indigo Bush
S 3	<i>Dalea versicolor</i> var <i>sessilis</i>	Indigo bush, Dalea
A 1 D	<i>Dasyilirion wheeleri</i>	Sotol, Desert Spoon
Gr 3	<i>Digitaria californica</i> (<i>Trachachne</i> <i>californica</i>)	Arizona cottontop
T c + 2 sh	<i>Ebenopsis ebano</i> (<i>Pithecellobium</i> <i>flexicaule</i>)	Texas ebony
A C 1	<i>Echinocereus</i> spp	Hedgehog, Rainbow cactus
A C + 1	<i>Echinopsis</i> spp	Easter Lily, Sea urchin cactus
S c + 1-2 t	<i>Encelia californica</i>	California brittlebrush
S c 1-2 t	<i>Encelia farinosa</i>	Brittlebrush
Gc F 3	<i>Epilobium canum</i> (<i>Zauschneria</i> <i>californica</i>)	Hummingbird flower
Gr a 1	<i>Eragrostis intermedia</i>	Plains lovegrass
S c 1	<i>Ericameria laricifolia</i> (<i>Haplopappus</i> <i>laricifolius</i> , <i>Aplopappus laricifolius</i>)	Turpentine brush, Turpentine bush
F 2-3	<i>Eschscholzia californica</i>	California poppy
F 3	<i>Eschscholzia californica</i> ssp <i>mexicana</i>	Mexican gold poppy
S T # 3	<i>Feijoa sellowiana</i>	Pineapple guava
A 1	<i>Fouquieria splendens</i>	Ocotillo
F 1 R	<i>Gaillardia pulchella</i>	Fire wheel, Blanket flower
F # 3-4	<i>Gazania rigens</i>	Treasure flower, gazania
F 4	<i>Glandularia gooddingii</i> (<i>Verbena</i> <i>gooddingii</i>)	Goodding verbena
F # 4	<i>Glandularia peruviana</i> (<i>Verbena</i> <i>peruviana</i>)	Peruvian verbena
F # 3	<i>Glandularia pulchella</i> (<i>Verbena</i> <i>tenuisecta</i>)	Verbena
A + 1-2	<i>Hesperaloe funifera</i>	Giant hesperaloe

A + 1-2	<i>Hesperaloe parviflora</i>	Red yucca
A 1	<i>Hesperaloe whipplei</i> (<i>Yucca whipplei</i>)	Yucca, Our Lord's candle
T S b # 3 D	<i>Juniperus chinensis</i>	Chinese juniper (many cultivars)
T a 3 D	<i>Juniperus deppeana</i>	Alligator juniper
S b # 3 D	<i>Juniperus sabina</i>	Savin juniper
S A 2-3 t	<i>Justicia californica</i> (<i>Beloperone californica</i>)	Chuparosa, Desert honeysuckle
S 3 t	<i>Justicia candicans</i> (<i>Justicia ovata</i>)	Jacobinia
Gr a 2	<i>Leptochloa dubia</i>	Green sprangletop
S T + 1-2	<i>Leucaena retusa</i>	Golden leadball
S + 2	<i>Leucophyllum candidum</i>	Silver leaf rain sage
S + 2	<i>Leucophyllum frutescens</i>	Texas ranger, Texas sage
S # 2	<i>Leucophyllum zygophyllum</i>	Blue ranger
F 3	<i>Linum lewisii</i>	Blue flax
F 3	<i>Lupinus sparsiflorus</i>	Desert lupine
F 3	<i>Lupinus succulentus</i>	Arroyo lupine
S 2	<i>Lycium exsertum</i>	Lycium
Gr 3	<i>Lycurus setosus</i>	Wolftail, Wolftail grass
T S 2-3 t	<i>Lysiloma watsonii</i> (<i>L. thornberi</i>)	Feather Bush, Fern-of-the-desert
Gc F 2	<i>Melampodium leucanthum</i>	Blackfoot daisy
S c 1-2	<i>Mimosa dysocarpa</i>	Velvetpod, Velvetpod mimosa
Gr a 3-4	<i>Muhlenbergia dumosa</i>	Bamboo muhly
S # 2-3	<i>Myrtus communis</i>	True myrtle, Roman myrtle
S # 3	<i>Nandina domestica</i>	Heavenly bamboo
A 1-2 D	<i>Nolina bigelovii</i>	Beargrass
A 1-2 D	<i>Nolina microcarpa</i>	Beargrass
A 1-2 D	<i>Nolina parryi</i>	Parry's beargrass
F 3	<i>Oenothera speciosa</i> (<i>O. berlandieri</i>)	Mexican evening primrose
F 2-3	<i>Oenothera caespitosa</i>	Tufted evening primrose
C 1 h	<i>Opuntia basilaris</i>	Beavertail cactus
C 1	<i>Opuntia engelmannii</i>	Engelmann prickly pear
C 1 t	<i>Opuntia ficus-indica</i>	Indian fig
C 1	<i>Opuntia macrocentra</i>	Prickly pear long-spine
C 1 h	<i>Opuntia microdasys</i>	Rabbit ears
C 1	<i>Opuntia phaeacantha</i>	Prickly pear
C 1	<i>Opuntia santa-rita</i>	Santa Rita prickly pear
Gc c # 3-4 sh	<i>Osteospermum fruticosum</i>	Trailing African daisy
T c 1-2 t	<i>Parkinsonia aculeata</i>	Mexican palo verde
T 2-3 t	<i>Parkinsonia florida</i> (<i>Cercidium floridum</i>)	Blue palo verde
T 1-2 t	<i>Parkinsonia microphylla</i> (<i>Cercidium microphyllum</i>)	Foot-Hill palo verde
V 3 t	<i>Passiflora foetida</i>	Passion flower
Gr b # 1-2	<i>Pennisetum setaceum</i> 'Cupreum'	Purple fountain grass
S + 3 R	<i>Penstemon baccharifolius</i>	Cutleaf penstemon
F 3 R	<i>Penstemon barbatus</i>	Beardtongue penstemon
F 3 R	<i>Penstemon eatonii</i>	Eaton's penstemon
F 3 R	<i>Penstemon parryi</i>	Parry penstemon
F 3 R	<i>Penstemon pseudospectabilis</i>	Mohave beardtongue

F 3 R	<i>Penstemon superbus</i>	Superb penstemon
Gc # 1-2	<i>Pentzia incana</i>	Karoo bush
F 2-3	<i>Phacelia campanularia</i>	Desert bells
F 2-3	<i>Phacelia tanacetifolia</i>	Tansy Phacelia
T c # 3-4 t	<i>Phoenix dactylifera</i>	Date palm
T 2-3 D	<i>Pinus edulis</i>	Pinon nut pine
T # 2 D	<i>Pinus brutia</i> var <i>eldarica</i> (<i>P. eldarica</i>)	Afghan pine
T # 2 t D	<i>Pinus halepensis</i>	Aleppo pine
T	<i>Pinus monophylla</i>	Singleleaf pinon pine
T # 2	<i>Pistacia atlantica</i>	Mount Atlas pistache
T # c 3 R	<i>Pistacia chinensis</i>	Chinese pistache
T # c 2-3	<i>Pistacia vera</i>	Pistachio
T b # 1-2	<i>Prosopis chilensis</i>	Chilean mesquite
T b 1-2	<i>Prosopis velutina</i>	Velvet mesquite
F 2	<i>Psilostrophe cooperi</i>	Paper flower
T S # 2-3	<i>Punica granatum</i>	Pomegranate
S 3	<i>Pyracantha</i> (Red berried types)	Pyracantha (Many cultivars)
T b 3	<i>Quercus arizonica</i>	Arizona white oak
T b 3	<i>Quercus emoryi</i>	Emory oak
T b # 3	<i>Quercus ilex</i>	Holly oak
T b + 2-3	<i>Quercus virginiana</i> "Heritage"	Heritage live oak
S 2	<i>Rhus microphylla</i>	Little leaf sumac
S 2	<i>Rhus ovata</i>	Sugar bush, Sugar sumac
S 2	<i>Rhus trilobata</i>	Lemonade bush
S 2	<i>Rhus virens</i> (<i>R. chloriophylla</i>)	Evergreen sumac, Mearn's sumac
S 2-3	<i>Rosmarinus officinalis</i>	Rosemary
Gc 2-3	<i>Rosmarinus officinalis</i> 'Prostratus'	Dwarf or Trailing rosemary
F 3 R	<i>Salvia columbariae</i>	Chia
S + 4 sh R	<i>Salvia farinacea</i>	Mealy blue sage
S + 2-3 R	<i>Salvia greggii</i>	Texas red salvia, Autumn sage
S 2 R	<i>Salvia mohavensis</i>	Mojave sage
T 2-3	<i>Sambucus mexicana</i>	Mexican elderberry
Gc S # 2-3	<i>Santolina chamaecyparissus</i>	Lavender cotton
Gc S # 2-3	<i>Santolina rosmarinifolia</i> (<i>S. virens</i>)	Green santonina
Gr a 3	<i>Setaria leucopila</i>	Plains bristle grass
S b 1-2 t	<i>Simmondsia chinensis</i>	Jojoba, Goat nut
F 2	<i>Sphaeralcea</i> spp.	Globe mallow, Desert mallow
Gr a 3	<i>Sporobolus airoides</i>	Alkali sacaton
S F 3-4	<i>Tagetes lemmoni</i>	Mountain marigold
S 2-3 t	<i>Tecoma stans</i>	Trumpet-bush
Gc S 2-3	<i>Teucrium chamaedrys</i>	Germander
S 3	<i>Teucrium fruticans</i>	Bush germander
Gc + 3-4	<i>Thymophylla pentachaeta</i> (<i>Dyssodia pentachaeta</i>)	Dyssodia
T + 3	<i>Ungnadia speciosa</i>	Mexican buckeye
T S 2	<i>Vauquelinia californica</i>	Arizona rosewood
F 3	<i>Verbesina encelioides</i>	Crown beard
T S # 2	<i>Vitex agnus-castus</i>	Chaste tree, Monk's pepper

T c 2	<i>Washingtonia filifera</i>	California fan palm
T S # 3 t	<i>Xylosma congestum</i>	Xylosma
A + 1 t	<i>Yucca aloifolia</i>	Aloe yucca
A 1	<i>Yucca baccata</i>	Banana yucca
T A 1	<i>Yucca brevifolia</i>	Joshua tree yucca
A 1	<i>Yucca faxoniaana (Y. carnerosana)</i>	Giant dagger yucca
A 1	<i>Yucca elata</i>	Soaptree yucca
A + 1	<i>Yucca glauca</i>	Yucca, Small soapweed
A + 1	<i>Yucca recurvifolia</i>	Pendulous yucca, Curveleaf yucca
A 1	<i>Yucca schottii</i>	Schott's yucca, Spanish bayonet
A + 1	<i>Yucca treculeana</i>	Tree yucca
Gr a + 3	<i>Vulpia myuras (Festuca megalura)</i>	Zorro fescue
F 1	<i>Zinnia acerosa</i>	Desert zinnia
F 2	<i>Zinnia grandiflora</i>	Rocky Mountain zinnia

Invasive plants prohibited from use in meeting landscaping requirements

	<i>BOTANICAL NAME</i>	<i>COMMON NAME</i>
T	<i>Ailanthus altissima</i>	Tree of heaven
S	<i>Atriplex semibaccata</i>	Australian saltbush
F	<i>Cardaria draba</i>	Hoary cress, white top
Gr	<i>Cenchrus ciliaris (Pennisetum ciliaris, P. ciliare)</i>	Bufflegrass, Buffel grass
F	<i>Centaurea solstitialis</i>	Yellow star thistle
V	<i>Cissus incise (c. trifoliata)</i>	Desert grape ivy
Gr D	<i>Cortaderia jubata</i>	Jubatagrass, Andean pampasgrass
Gr D	<i>Cortaderia selloana</i>	Pampasgrass
F,Gc	<i>Dimorphotheca sinuta</i>	African daisy, cape marigold
Aq	<i>Eichhornia crassipes</i>	Water Hyacinth
Gr	<i>Eragrostis curvula (E. chloromelas)</i>	Boer lovegrass
Gr	<i>Eragrostis lehmanniana</i>	Lehmann lovegrass
Gr	<i>Eragrostis lehmanniana (E. atherstoni)</i>	Cochise lovegrass
T D	<i>Eucalyptus microtheca</i>	Tiny capsule eucalyptus
T D	<i>Eucalyptus polyanthemos</i>	Silver dollar gum
T D	<i>Eucalyptus rudis</i>	Desert gum
T D	<i>Eucalyptus spp.</i>	Eucalyptus species
Aq	<i>Hydrilla verticillata</i>	Hydrilla
S,F *	<i>Lantana camara</i>	Bush lantana, many cultivars
Gc *	<i>Lantana montevidensis</i>	Trailing lantana
F	<i>Linaria genistifolia ssp. Dalmatica</i>	Dalmation toadflax
F	<i>Lythrum salicaria</i>	Purple loosestrife
Aq	<i>Myriophyllum aquaticum</i>	Parrotfeather
S *	<i>Nerium oleander</i>	Oleander (many cultivars, varieties)
Gr	<i>Pennisetum setaceum</i>	Fountain grass
S	<i>Rubus discolor (R. procerus)</i>	Blackberry, Himalayaberry
Aq	<i>Salvinia molesta</i>	Giant salvinia
Gr*D	<i>Sorghum halepense</i>	Johnson grass
T D	<i>Tamarix aphylla</i>	Athel tree tamarisk
T,S D	<i>Tamarix spp.</i>	Salt cedars, all species
F	<i>Vinca major</i>	Periwinkle
S	<i>Zizphus jujuba</i>	Chinese jujube, common jujube