



Low Water Use Drought Tolerant Plant List

***Official Regulatory List for the Arizona Department
of Water Resources, Tucson Active Management Area***

***400 W. Congress, Suite 518
Tucson, AZ 85701***

***(520) 770-3800
www.azwater.gov***

Photo - Christina Bickelmann© 2004

DROP YOUR WATER USE!

Tucson is Educating Consumers to Drop their Water Use . . .

The Tucson office of the Arizona Department of Water Resources (ADWR) has developed a new pilot program, **Drop Your Water Use**, to educate retail nursery customers on how to plan and maintain a healthy and water efficient landscape.

The program is a voluntary collaboration between ADWR and local nurseries that uses a simple water drop system to identify plants with similar water requirements. Plants are labeled one through three, distinguished with corresponding water drops and numbers.

All of the labeled plants are Xeriscape plants currently on the Tucson AMA -Low Water Use/ Drought Tolerant plant list. The one through three numbering system correlates with the plant list.



A “number one” indicates very low water use mostly native Sonoran and Chihuahuan desert plants,



Two is low water use,



Three is moderate water use.

By choosing plants with the same number a gardener can more successfully group plants by water needs.

Although the plants are all low-water-using, the frequency that they need to be irrigated varies from approximately once a week to once a month after the plants are established (in about 2-3 years). ADWR hopes that consumers will use separate valves on their irrigation system to water each zone and irrigate trees separately, enabling them to manage their irrigation water use more efficiently.

To date, fourteen Tucson retail nurseries and all six Tucson area Home Depot's have signed up for the program. ADWR is working with other nurseries to encourage them to participate. Wholesale nurseries in Phoenix and Tucson are also participating in the program by adding water drop symbols to the labels on plants to be sold in Tucson.

Retail nurseries that participate receive free posters, water drop stickers for their signage and handouts for their customers explaining the program and watering guidelines. In addition all participating nurseries will be listed on the ADWR website and will be promoted in press releases and at community events.

Anyone interested in more information or Tucson nurseries that would like to sign up for the program should contact Christina Bickelmann, Water Conservation Specialist for the Tucson ADWR office @ (520) 770-3816 or email: cbickelmann@azwater.gov

LOW WATER USE/DROUGHT TOLERANT PLANT LIST

OFFICIAL REGULATORY LIST FOR:

Arizona Department of Water Resources - Tucson Active Management Area Pima County, City of Tucson, Town of Oro Valley, Town of Marana

This official regulatory list was developed to guide the regulated community in choosing low water-use and drought tolerant plants for landscaping. Landscaping planted after January 1, 1987 within publicly owned rights-of-way and irrigated with groundwater may be planted only with plants listed on the ADWR Low Water Use/ Drought Tolerant Plant List for the Tucson AMA. The director may waive this requirement under special circumstances. This requirement does not apply to any portion of a residential lot that extends into a publicly owned right-of-way. Many local jurisdictions have adopted this list for regulatory purposes; contact your local jurisdiction for their landscape requirements.

This list can also be used as a resource for residents and businesses that are interested in conserving water. The list provides a wide array of plants to accomplish a variety of low water-use landscape designs.

The plants on this list can be grown in the Tucson area with very low to moderate supplemental irrigation once they are established. Supplemental irrigation should be of sufficient quantity to saturate the plant's root zone. All plants listed can grow with less water than traditional high water-use landscape plants and do not require more than the ADWR regulations for low water-use plants in the Tucson AMA, a maximum of 18 inches of supplemental irrigation on an annual basis, not including rainfall. In addition to water requirements, other suitability factors (e.g. highly invasive, cold hardiness, etc.) may be considered to determine acceptability of individual plants for addition to the list.

Applications for additions, deletions or exceptions to this list may be submitted to the Department of Water Resources, Tucson Active Management Area Office for consideration. Phone: (520) 770-3800. The list and application forms may be downloaded from the ADWR website at www.azwater.gov/TAMA.

An advisory committee of local plant experts reviews all applications for modification and submits recommendations to the AMA Director for final consideration.

Updated March 2007

Key to symbols:

Water use (WU)

- 1 – Very low, irrigate every 3-4 weeks during the growing season after establishment
- 2 – Low, irrigate every 2-3 weeks during the growing season after establishment
- 3 – Moderate, irrigate weekly during the growing season after establishment

* Average annual rainfall for Tucson is 11-12"; in low rainfall years the plants on the list may need additional irrigation to maintain good appearance and plant health.

Irrigation: most plants require regular irrigation during the first 2- 3 year establishment period

Growing Season (GS):

Wi winter – apply water September through March; less frequently in off season

Su summer – apply water March through September; less frequently in off season

Plant Type (PT):

- | | | | |
|----|------------------|----|-----------|
| A | accent plant | S | shrub |
| C | cactus | Sc | succulent |
| Gc | groundcover | T | tree |
| Gr | ornamental grass | V | vine |
| An | annual | P | perennial |

Flower Color:

Includes annotations for fall color, berries

H: Mature plant height measured in feet

W: Mature canopy size measured in feet

Allergenicity (AL):

- a strongly allergenic
- b moderately allergenic
- c weakly allergenic

Cold Hardiness: if plants do not suffer any damage at 20° F or below they are considered cold hardy and do not have a code in the column

(sh) semi-hardy - some dieback in a hard frost (mid 20's F)

(t) tender - severely damaged or killed in a hard frost; when temperatures drop to 32° F or below

Note: the timing of the freeze, duration of the freeze, the temperatures the next day and the second night temperatures will affect how severely damaged the plant will be.

Allergenicity of the plants was classified with the help and advice of Michael J. Schumacher, M.D., Professor, Dept. of Pediatrics and Head, Allergy-Immunology Section, Univ. of Arizona Health Sciences Center and Mark R. Sneller, Ph.D., Office of Pollen and Mold Control, Pima County Health Dept.

Native Plants are listed under Origin using the following symbols:

CD Chihuahuan Desert- includes north central and NW Mexico, SW Texas, southern New Mexico and extreme SE Arizona

SD Sonoran Desert – includes arid and semi-arid areas of NW Mexico, SE California and most of Arizona south of the Mogollon Rim

Note: Chihuahuan and Sonoran Desert Regions annotated by Matt Johnson, Native Plant Society.

Special Considerations:

Toxic: may be harmful if eaten. Call Arizona Poison Control Center at 626-6016

Invasive (INV): may spread and intrude into natural areas

Spreads in Cultivated Areas (SCA): may spread by seed or sucker in urban or cultivated areas, and in disturbed soils

Low Water Use Drought Tolerant Plant List - Tucson Active Management Area


WU	BOTANICAL NAME	COMMON NAME	FLOWER COLOR	BLOOM SEASON	PT	H	W	GS	TOXIC	AL	INV	SCA	HARDY	ORIGIN
2	<i>Abutilon palmeri</i>	Indian Mallow	Apricot	Summer	S	3	4	Su					sh	SD
2	<i>Acacia aneura</i>	Mulga	Yellow	Spring	T	18	18	Su		c			sh	Austr.
2	<i>Acacia angustissima</i>	White Ball Acacia	White	Late Spring to Late Summer	S	5	5	Su		c			sh	SD
3	<i>Acacia berlandieri</i>	Guajillo	White	Summer	T,S	15	15	Su		c				CD
1	<i>Acacia constricta</i>	Whitethorn, Mescat Acacia	Yellow	Spring to Summer	T,S	20	20	Su		c	Yes	Yes		SD,CD
1	<i>Acacia crasspedocarpa</i>	Waxleaf Acacia	Yellow	Spring to Summer	T,S	15	15	Su		c				Austr.
2	<i>Acacia cultriformis</i>	Knife-Leaf Acacia	Yellow	Spring	T,S	15	15	Su		c			sh	Austr.
3	<i>Acacia farnesiana</i> (smalli)	Southwestern Sweet Acacia	Yellow	Spring	T,S	25	25	Su		c	Yes	Yes		SD,CD
1	<i>Acacia greggii</i>	Catclaw Acacia	Creamy Yellow	Spring to Summer	T,S	15	20	Su		c	Yes	Yes		SD,CD
2	<i>Acacia notabilis</i>	Notable Acacia	Yellow	Late Spring	S	8	15	Su		c				Austr.
2	<i>Acacia redolens</i>	Prostrate Acacia	Yellow	Spring	S,Gc	5	12	Su		c				Austr.
2	<i>Acacia rigidula</i>	Black Brush Acacia	Yellow	Spring	T,S	15	9	Su		c				CD
2	<i>Acacia salicina</i>	Willow Acacia	Creamy White	Spring	T	40	30	Su		c			sh	Austr.
2	<i>Acacia saligna</i>	Weeping Wattle	Orange-Yellow	Early Spring	T	25	20	Su		c			sh	Austr.

WU	BOTANICAL NAME	COMMON NAME	FLOWER COLOR	BLOOM SEASON	PT	H	W	GS	TOXIC	AL	INV	SCA	HARDY	ORIGIN
3	<i>Acacia schaffneri</i>	Twisted Acacia	Yellow	Spring	T	20	25	Su		c				CD
2	<i>Acacia stenophylla</i>	Pencilleaf Acacia	Creamy White	Early Spring	T	30	20	Su		c				Austr.
2	<i>Acacia willardiana</i>	Palo Blanco	Pale Yellow	Spring	T	20	10	Su		c			sh	SD
3	<i>Achnatherum hymenoides</i> (<i>Oryzopsis hymenoides</i>)	Indian Ricegrass	Green	Spring	Gr	2	2	Su		a				SD,CD
1	<i>Agave americana</i> & varieties	Century Plant	Yellow	Once (Summer)	A,Sc	7	8	Su						CD
2	<i>Agave angustifolia</i> v. <i>marginata</i>	Narrow leaf Agave	Greenish-Yellow	Once (Summer to Fall)	A,Sc	3	4	Su					t	Mex.
2	<i>Agave bovicornuta</i>	Cow's Horn Agave	Yellow	Once (Spring to Summer)	A,Sc	3	4	Su					sh	Mex.
2	<i>Agave bracteosa</i>	Spider Agave	White, orange	Once (Summer)	A,Sc	2	2	Su						
2	<i>Agave celsii</i>		Greenish with purple/red tinge	Once	A,Sc	2	2	Su						E. Mex.
2	<i>Agave chrysantha</i>	Golden Flower Agave	Yellow	Once (Summer)	A,Sc	3	4	Su					sh	AZ
2	<i>Agave colorata</i>	Mescal Ceniza, Blue Century Plant	Yellow	Once (Spring to early Summer)	A,Sc	3	3	Su						SD
2	<i>Agave desmettiana</i> & varieties	Smooth Agave	Pale Yellow	Once (Spring)	A,Sc	3	6	Su					t	Mex.
2	<i>Agave fillifera</i>	Agave	Green then reddish	Once (Summer)	A,Sc	2	3	Su						CD
2	<i>Agave geminiflora</i> -solitary	Twin-flowered Agave	Yellow tinged with red	Once (Fall to Winter)	A,Sc	3	3	Su					sh	Mex.
2	<i>Agave havardiana</i>	Havard Agave	Greenish Yellow	Once (Spring)	A,Sc	3	4	Su						CD

WU	BOTANICAL NAME	COMMON NAME	FLOWER COLOR	BLOOM SEASON	PT	H	W	GS	TOXIC	AL	INV	SCA	HARDY	ORIGIN
2	Agave lophantha (univittata)	Holly Agave; Center Stripe Agave	Greenish Yellow	Once	A,Sc	3	6	Su						CD
2	Agave macroacantha	Black Spine Agave	Green	Once	A,Sc	2	2	Su					sh	Mex.
2	Agave montana	Mountain Agave	Green, Creamy White	Once	A,Sc	4	6	Su						Mex.
2	Agave multifilifera	Chahuiqui	Light Green with Pink Margins	Once	A,Sc	3	5	Su					sh	CD
2	Agave murpheyi	Murphy Agave	Pale Green	Once (Fall) produces bulbils on flower stalk	A,Sc	3	3	Su						SD
2	Agave ocahui	Ocahui Agave	Yellow	Once (Spring to Summer)	A,Sc	3	3	Su						SD
2	Agave ovatifolia	Whales Tongue Agave	Pale Green	Once	A,Sc	3	3	Su					sh	Mex.
2	Agave palmeri	Palmer Agave	Pale Green	Once (Summer) produces bulbils on flower stalk	A,Sc	4	4	Su						SD
2	Agave parrasana	Parras Agave	Yellow	Once	A,Sc	2	2	Su						Mex.
2	Agave parryi & varieties	Agave	Yellow	Once (Summer)	A, Sc	2	2	Su				Yes		CD
2	Agave parryi var. huachucensis	Huachuca Agave	Pink buds opening to Yellow	Once (Late Spring to early Summer)	A,Sc	2	3	Su			Yes	Yes		SD
2	Agave parviflora	Small Flowered Agave	Pale Yellow	Once (Summer)	A,Sc	.5	.7	Su						SD
2	Agave pelona	Mescal Pelon	Red	Once (Spring)	A, Sc	2	2.5	Wi						SD
2	Agave potatorum	Butterfly Agave	Pale Green	Once	A,Sc	1	2	Su					t	Oaxaca Mex.
2	Agave salmiana ssp. Ferox	Pulque Agave, Salm's Agave	Yellow above Green below	Once	A,Sc	4	6	Su					sh	Central Mex.

WU	BOTANICAL NAME	COMMON NAME	FLOWER COLOR	BLOOM SEASON	PT	H	W	GS	TOXIC	AL	INV	SCA	HARDY	ORIGIN
2	Agave scabra	Rough-leaved Agave	Yellow	Once (Late Spring to Fall)	A,Sc	4	4	Su						CD
2	Agave schidigera	Agave	Dark Purple	Once (Fall to Spring)	A,Sc	2	3	Su						Durango Mex.
2	Agave shawii		Yellow	Once (Spring)	A,Sc	3	5	Su					sh	Baja Cal. Mex.
2	Agave striata	Needle-leaf Agave, Espidine	Yellow, sometimes Red- Purple	Once (Summer)	A,Sc	3	3	Su						Mojave D
2	Agave utahensis		Yellow	Once	A,Sc	1	2	Su						Mojave D
2	Agave victoriae-reginae & varieties	Queen Victoria Agave	Reddish Purple	Once (Summer)	A,Sc	1	2	Su						Mex.
2	Agave vilmoriniana	Octopus Agave	Yellow	Once (Spring) produces bulbils on flower stalk	A,Sc	4	6	Su					sh	SD
2	Agave weberi	Weber Agave	Yellow	Once	A,Sc	4	6	Su						Mex.
1	Aloe barbadensis	Aloe Vera, Medicinal Aloe	Yellow, Orange, Red	Late Winter to Summer	Sc	2	2	Wi					sh	Africa
2	Aloe ferox	Cape Aloe	Orange Red	Late Winter early Spring	Sc	15	3	Su					sh	Africa
1	Aloe saponaria	Tiger Aloe, Mediterranean Aloe	Yellow, Orange, Red	Winter to Spring	Sc	1	1	Wi					sh	Africa
2	Aloe variegata	Partridge Breast Aloe	Dark Pink to Red	Winter to Spring	Sc	1	1.5	Su						Africa
2	Aloe x 'Blue Elf'		Orange-Red	Winter to Spring	A,Sc	2	1	Wi					sh	garden variety
2	Aloysia gratissima	Fragrant Bush, Bee Bush	White	Spring	S	6	8	Su			Yes	Yes		SD,CD
2	Aloysia wrightii	Wright's Bee Bush	White	Spring to Fall	S	4	4	Su						SD,CD

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1	<i>Ambrosia deltoidea</i> (Franseria)	Triangle-leaf Bursage	inconspicuous	Mid-Winter to mid-Spring	S	2	2	Wi		a				SD
1	<i>Ambrosia dumosa</i> (Franseria)	White Bursage	inconspicuous	Mid-Winter to mid-Spring	S	2	2	Wi		a				SD
3	<i>Amsonia grandiflora</i>	Large-flowered Blue Star	White tinged with Lavender	Spring to early Summer	S,P	3	3	Su						SD
2	<i>Anisacanthus quadrifidus</i> & varieties	Flame Anisacanthus	Orange, Red	Summer to Fall	S	5	5	Su						CD
2	<i>Anisacanthus thurberi</i>	Desert Honeysuckle	Orange	Spring to Fall	S	6	4	Su						SD
2	<i>Antigonon leptopus</i>	Queen's Wreath	Pink, White, Red	Summer and Fall	V	20	20	Su					t	SD
2	<i>Aristida purpurea</i>	Purple Three-awn	Green, Green to Blue foliage	Spring to early Fall	Gr	2	1	Su			Yes	Yes		SD,CD
2	<i>Artemisia ludoviciana</i>	Prairie Sagebrush, Wormwood	inconspicuous	July-Oct	S,Gc	1	3	Su		a				SD
3	<i>Asclepias linaria</i>	Pine Leaf Milkweed	White	Spring to Fall	S	3	3	Su	Yes					SD,CD
1	<i>Asclepias subulata</i>	Desert Milkweed	Pale Yellow, White	Late-Spring to Fall	P	3	3	Su	Yes				sh	SD
1	<i>Aster bigelovii</i>	Purple Aster	Blue	Late-Summer to early Fall	An	1-3	.5	Su					t	SD
1	<i>Aster tanacetifolius</i>	Purple Aster	Purple	Summer to Fall	An	1.5	.5	Su					t	SD,CD
1	<i>Atriplex canescens</i>	Four-Wing Saltbush	inconspicuous	Spring to Fall	S	4	8	Su		a				SD,CD
2	<i>Atriplex lentiformis</i>	Quail Bush	Greenish	Late Winter to Spring	S	10	15	Su		a				SD
2	<i>Atriplex lentiformis breweri</i>	Brewer Saltbush	Light Yellow	Summer	S	10	10	Su		a				SD

WU	BOTANICAL NAME	COMMON NAME	FLOWER COLOR	BLOOM SEASON	PT	H	W	GS	TOXIC	AL	INV	SCA	HARDY	ORIGIN
1	<i>Atriplex nummularia</i>	Old Man Saltbush	inconspicuous		S	9	15	Su		a				Austr.
1	<i>Atriplex polycarpa</i>	Desert Saltbush	inconspicuous		S	3	6	Su		a				SD
2	<i>Atriplex semibaccata</i>	Australian Saltbush	inconspicuous	April through September	S	1	6	Su		a				Austr.
2	<i>Baccharis hybrid 'Starn'</i>	Thompson Broom	inconspicuous Tan		Gc	4	5	Su		c				garden cultivar
2	<i>Baccharis sarothroides</i> and hybrids (male varieties only)	Desert Broom 	Cream, White	Fall	S	9	9	Su		a				SD
1	<i>Bahia absinthifolia</i>	Desert Daisy	Yellow	Spring to Fall	P	1	.5	Wi						SD
1	<i>Baileya multiradiata</i>	Desert Marigold	Yellow	Spring through Fall	P	1	1	Wi	Yes					
3	<i>Bauhinia lunaroides</i>	Pink or White Orchid Tree	Pink, White	Spring to early Summer	S	12	10	Su						
2	<i>Bebbia juncea</i>	Sweet Bush, Chuuckwalla's Delight	Yellow	Spring to Fall	S,P	4	4	Su						
3	<i>Berberis harrisoniana</i>	Barberry	Yellow	Late-Winter to early-Spring	S	3	3	Su						SD
2	<i>Berberis trifoliata</i>	Algerita	Yellow	Spring	S	8	8	Su						SD
3	<i>Berlandiera lyrata</i>	Chocolate Flower	Yellow with Maroon center	Spring to Fall	P	2	2	Su				Yes		SE. AZ
2	<i>Bothriochloa barbinodis</i>	Cane Beardgrass, Cane Bluestem	Green	Late-Spring to early-Fall	Gr	3	3	Su		c				SD,CD
2	<i>Bougainvillea</i> spp.	Bougainvillea	Purple, Red, Orange, Pink	Late Spring to Fall	S,V	20	20	Su					t	Brazil
2	<i>Bouteloua</i> spp.	Grama Grass	varies by species Green, Pink, Orange, Purple	Summer to Fall	Gr	.5-3	1	Su		a				SD,CD

Sticky Note
 Desert Broom is not permitted in Santo Tomas Villas Community per Resolution by the Board of Directors.

WU	BOTANICAL NAME	COMMON NAME	FLOWER COLOR	BLOOM SEASON	PT	H	W	GS	TOXIC	AL	INV	SCA	HARDY	ORIGIN
2	<i>Brachychiton populneus</i>	Bottle Tree	Pink	Late Spring	T	45	30	Su						Austr.
3	<i>Brahea (Erythea) armata</i>	Mexican Blue Palm	White	Spring	T	30	10	Su		c				SD
3	<i>Buchloe dactyloides</i>	Buffalo Grass	Tan	Summer to Fall	Gr	.5	.5	Su		a				CD
1	<i>Buddleia marrubifolia</i>	Wooly Butterfly Bush	Orange	Spring and Summer	S	5	5	Su						CD
3	<i>Bulbine frutescens</i> and cultivars	Shrubby Bulbine	Yellow to Orange	Fall to Spring	Sc	2	2	Wi					sh	S. Africa
2	<i>Caesalpinia (Poinciana) gilliesii</i>	Yellow Bird of Paradise	Yellow with Red stamens	Late Spring to Fall	S	10	6	Su	Yes		Yes	Yes		S. Amer.
2	<i>Caesalpinia (Poinciana) mexicana</i>	Mexican Bird of Paradise (yellow)	Yellow	Spring to Summer	S	15	10	Su	Yes		Yes	Yes		CD
3	<i>Caesalpinia cacalaco</i>	Cascalote	Yellow	Winter	S	15	18	Su	Yes				t	Mex.
3	<i>Caesalpinia pulcherrima</i>	Red Bird of Paradise	Red, Orange	Summer	S	6-8	6	Su	Yes				sh	Caribb.
2	<i>Callaeum lilacina (Mascagnia)</i>	Purple Orchid Vine	Purple	Spring and Summer	V	15	10	Su						CD
2	<i>Callaeum macropterum (Mascagnia macroptera)</i>	Yellow Orchid Vine	Yellow	Spring and Summer	V	25	25	Su			Yes		sh	SD,CD
2	<i>Calliandra californica</i>	Baja Fairy Duster	Red	Spring through Fall	S	6	6	Su					sh	SD
1	<i>Calliandra eriophylla</i>	Fairy Duster, False Mesquite	Pink	Spring	S	3	4	Su						SD
2	<i>Calliandra peninsularis</i>	Red Calliandra, Baja Fairy Duster	Red	Winter to Spring	S	6	6	Su					sh	SD
3	<i>Callistemon citrinus</i>	Lemon Bottlebrush	Red	Off and on all year	T,S	15	10	Su		c			sh	Austr.

WU	BOTANICAL NAME	COMMON NAME	FLOWER COLOR	BLOOM SEASON	PT	H	W	GS	TOXIC	AL	INV	SCA	HARDY	ORIGIN
3	<i>Calylophus hartwegii</i> & varieties	Calylophus, Yellow Evening Primrose	Yellow	Spring to Summer	Gc	1.5	3	Su, Wi			Yes	Yes		CD, SD
3	<i>Campsis radicans</i>	Common Trumpet Creeper	Orange, Red	Summer to Fall	V	20	20	Su					sh	SE U.S.
1	<i>Carnegiea gigantea</i>	Saguaro	White	Early Summer	C	50	25	Su						SD
3	<i>Carpobrotus edulis</i> (<i>Mesembryanthemum edulis</i>)	Ice Plant	Pale Yellow to Pinkish Purple	Summer	Gc,Sc	1	6	Wi					t	Africa
2	<i>Cassia artemisioides</i> (Senna)	Wormwood Senna, Feathery Cassia	Yellow	Late Winter to Spring	S	5	5	Wi					sh	Austr.
2	<i>Cassia nemophila</i> (<i>C. eremophila</i>)	Green Cassia	Yellow	Winter to Spring	S	9	6	Wi			Yes	Yes		Austr.
2	<i>Cassia phyllodinea</i>	Silvery Cassia	Yellow	Winter to Spring	S	6	6	Wi						Austr.
2	<i>Casuarina cunninghamiana</i>	Australian Pine			T	70	35	Su		b				Austr.
2	<i>Casuarina stricta</i>	Coast Beefwood			T	35	25	Su		b				Austr.
2	<i>Cathastecum erectum</i>	False Grama	Green	Summer	Gr	.5	1	Su		c				SD
1	<i>Celtis pallida</i>	Spiny or Desert Hackberry	Greenish-yellow	Spring	S	16	10	Su		a				SD,CD
3	<i>Celtis reticulata</i>	Netleaf or Western Hackberry	Greenish	March through Summer	T	30	30	Su		a				SD,CD
3	<i>Centaurea cineraria</i>	Dusty Miller	Purple, Yellow	Summer	P	3	3	Wi						Medit.
2	<i>Cephalophyllum aestonii</i> 'Red Spike'	Red Spike Ice Plant	Reddish-purple	Winter to Spring	Gc,Sc	0.5	1.5	Wi						S. Africa
3	<i>Ceratonia siliqua</i>	Carob, St. John's Bread Tree	Pink	Spring	T	40	40	Su					sh	Medit.

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3	<i>Cercis canadensis</i> v. <i>mexicana</i>	Mexican Redbud	Magenta	Early Spring	T,S	15	15	Su						CD
1	<i>Cereus hildmannianus</i> (<i>C.peruvianus</i>)	Peruvian Cereus, Hedge Cactus	White	Night blooming in Summer	C	20	10	Su					sh	S. Amer.
3	<i>Chamaerops humilis</i>	Mediterranean Fan Palm	insignificant	n/a	T	15	10	Su		c				Spain
3	<i>Chilopsis linearis</i> and cultivars	Desert Willow	White, Lavender, Pink, Purple	Late-Spring to Fall	T,S	30	30	Su			Yes	Yes		SD,CD
2	<i>Chrysactinia mexicana</i>	Damianita Daisy	Yellow-Gold	Spring and Fall	S	2	2	Su						SW U.S.
2	<i>Cissus trifoliata</i> v. <i>incisa</i>	Desert Grape Ivy	inconspicuous	Summer	V	20	20	Su			Yes	Yes		SD,CD
2	<i>Condalia globosa</i>	Bitter Condalia	White inconspicuous, fragrant	Early Spring	T,S	15	20	Su						SD
1	<i>Condalia warnockii</i> v. <i>kearneyana</i>	Condalia, Mexican Pincushion	White	Early Spring	S	6	5	Su						SD,CD
2	<i>Convolvulus cneorum</i>	Bush Morning Glory	White	Late Spring to Fall	S,Gc	2	3	Wi	Yes					S. Eur.
3	<i>Convolvulus mauritanicus</i>	Ground Morning Glory	Sky Blue	Spring and Summer	Gc	.5	2	Wi					sh	Africa
2	<i>Cordia boissieri</i>	Anacahuita, Texas Olive	White	Spring to Fall	T,S	15	15	Su					sh	CD
2	<i>Cordia parvifolia</i>	Littleleaf Cordia	White	Spring to Fall	S	8	10	Su						SD,CD
3	<i>Cupressus arizonica</i> & varieties	Rough-barked Arizona Cypress	inconspicuous	n/a	T	50	20	Su		a				SD,CD
3	<i>Cupressus glabra</i>	Smooth Bark Cypress	n/a	n/a	T	40	20	Su		a				SD
3	<i>Dalbergia sissoo</i>	Rosewood	inconspicuous green-yellow		T	50	30	Su					sh	India

WU	BOTANICAL NAME	COMMON NAME	FLOWER COLOR	BLOOM SEASON	PT	H	W	GS	TOXIC	AL	INV	SCA	HARDY	ORIGIN
2	Dalea bicolor & varieties	Dalea Bicolor	Blue	Fall	S	6-8	5-6	Su						CD
3	Dalea capitata	Yellow Dalea	Yellow	Spring and Fall	Gc	1	3	Su						Mex.
3	Dalea frutescens	Black Dalea	Pink, Rose to Purple	Late Fall	S	4	5	Su						CD
2	Dalea greggii	Trailing Indigo Bush	Pink, Purple	Spring to Summer	Gc	2	9	Su						CD
2	Dalea pulchra	Indigo Bush	Pink, Purple	Winter, early Spring	S	6	5	Su						SD
3	Dalea versicolor v. sessilis	Indigo Bush, Dalea	Purple	Fall to early Spring	S	4	5	Su						SD
2	Dasyliirion acrotriche	Green Desert Spoon	Cream on single erect flower stalk	Summer to Fall	A	4	5	Su						CD
2	Dasyliirion leiophyllum	Green Desert Spoon	Greenish-yellow on single erect flower stalk	Spring	A	4	6	Su						CD
2	Dasyliirion quadrangulatum (D.longissimum)	Toothless Desert Spoon	Greenish and White	Late Spring	A	4	5	Su						CD
2	Dasyliirion texanum	Green Desert Spoon	Creamy White on single erect flower stalk	Late Spring to early Fall	A	5	5	Su						CD
2	Dasyliirion wheeleri	Sotol, Desert Spoon	Tan on erect stems	Mid to late Summer	A	4	5	Su						SD,CD
2	Datura wrightii	Sacred Datura, Jimson Weed, Thorn Apple	White	Late- Spring to early Fall	Gc	3	6	Su	Yes				sh	SD
2	Dicliptera resupinata	Native Dicliptera	Purple	Spring to Fall	P	2	3	Su				Yes		SD,CD
2	Digitaria californica	Arizona Cottontop	White	Summer to early Fall	Gr	3	1.5	Su		a				SD,CD
3	Dimorphotheca sinuata	African Daisy, Cape Marigold	Orange, White, Yellow	Winter to Spring	An	0.5	0.5	Wi						S. Africa

WU	BOTANICAL NAME	COMMON NAME	FLOWER COLOR	BLOOM SEASON	PT	H	W	GS	TOXIC	AL	INV	SCA	HARDY	ORIGIN
2	<i>Dodonaea viscosa</i> & varieties	Hopbush	Green, inconspicuous	Spring to Fall	S	15	12	Su						SD,CD
2	<i>Ebenopsis ebano</i> (<i>Pithecellobium flexicaule</i>)	Texas Ebony	Cream White	Late Spring to Fall	T	30	20	Su					sh	CD
1	<i>Echinocactus grusonii</i>	Golden Barrel	Yellow	Summer	C	3	2	Su						Mex.
1	<i>Echinocereus</i> spp.	Hedgehog, Rainbow Cactus	varies by species, Red, Yellow, Pink, Purple	Spring	C	2	2	Su						CD,SD
1	<i>Echinopsis</i> spp. & varieties	Easter Lily, Sea Urchin Cactus	Pink (various)	Spring to Summer	C	2	2	Su						S. Amer.
1	<i>Encelia californica</i>	California Brittlebush (green)	Yellow	Winter to Spring	S	4	4	Wi		c			sh	So. Calif.
1	<i>Encelia farinosa</i>	Brittlebush	Yellow	Early Spring	S	3	3	Wi		c			sh	SD
1	<i>Ephedra nevadensis</i>	Ephedra, Mormon Tea	Green inconspicuous	Spring	S	5	4	Su	Yes					SD
3	<i>Eragrostis intermedia</i>	Plains Lovegrass	Light Pink, White	Summer to Fall	Gr	3	1	Su		a				SD,CD
1	<i>Eremophila decipiens</i>	Emu Bush	Dark red	Winter to Spring	S	5	5	Su						Austr.
2	<i>Eremophila hybrid</i>	Summertime Blue	Blue	Spring through Summer	S	6	6	Su, Wi					sh	Austr.
2	<i>Eremophila laanii</i> 'pink beauty'	Emu Bush	Pink	Spring	S	8	8	Su, Wi					sh	Austr.
2	<i>Eremophila maculata</i> 'valentine'	Valentine Emu Bush	Red	Early to late Spring	S	5	6							Austr.
2	<i>Ericameria laricifolia</i> & cultivars (<i>happloppapus laricifolius</i>)	Turpentine Bush	Yellow	Fall	S	2-3	2-3	Su						SD
2	<i>Eriogeron divergens</i>	Native Fleabane	White to Lavender	Spring to Summer	Gc,An, P	1	2	Wi				Yes		SW U.S.

WU	BOTANICAL NAME	COMMON NAME	FLOWER COLOR	BLOOM SEASON	PT	H	W	GS	TOXIC	AL	INV	SCA	HARDY	ORIGIN
2	Eriogonum fasciculatum v. poliofolium	Flattop Buckwheat	White to Pink	Summer	S	1.5	2	Wi						S. CA, AZ, UT
2	Eriogonum wrightii	Wright Buckwheat	White to Pink	Summer to early Fall	S	1.5	2	Wi						SD
1	Erioneuron pulchellum	Fluffgrass	White	Summer and Fall	Gr	.5	.5	Su		a				SD,CD
3	Eschscholtzia californica	California Poppy	Orange, Pale - yellow, occasionally White	Late-Spring	An	2	2	Wi						SD
3	Eschscholtzia mexicana	Mexican Gold Poppy	Orange, pale-yellow, occasionally White	Early-Spring	An	1	1	Wi						SD
3	Eucalyptus camaldulensis	Red River Gum	Yellow inconspicuous	Winter to Spring	T	120	50	Su		c				Austr.
2	Eucalyptus campaspe	Silver Gimlet	inconspicuous	Late Winter to Spring	T	35	25	Su		c			sh	Austr.
2	Eucalyptus formanii	Eucalyptus	White	Summer	T	20	20	Su		c				Austr.
2	Eucalyptus leucoxydon (rosea)	White Iron Bark	White, Red	Fall to Winter	T	40	30	Su		c				Austr.
2	Eucalyptus microtheca	Tiny Capsule Eucalyptus, Coolibah	Creamy White inconspicuous	Summer	T	35	35	Su		c				Austr.
2	Eucalyptus papuana	Ghost Gum	White inconspicuous	Summer	T	40	25	Su		c			sh	Austr.
2	Eucalyptus polyanthemus	Silver Dollar Gum	Cream-white	Winter	T	40	30	Su		c				Austr.
2	Eucalyptus rudis	Desert Gum			T	100	50	Su		c				Austr.
2	Eucalyptus sargentii	Salt River Mallet	Yellow		T	40	30	Su		c			sh	Austr.
2	Eucalyptus spathulata	Swamp Mallee	Cream and Gold	Summer	T	20	20	Su		c				Aust

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1	Euphorbia antisyphilitica	Wax Plant, Candelilla	Creamy White - Red centers	Spring and mid Summer	S	3	3	Su						CD
2	Euphorbia myrsinites	Euphorbia			Gc	1	3	Wi						S. Europe, Cnt. Asia
2	Euphorbia rigida (biglandulosa)	Gopher Plant	Chartreuse	Winter to Spring	A,Sc	2	3	Wi	Yes			Yes		Africa
2	Eysenhardtia orthocarpa	Kidneywood	White	Summer	T	10	10	Su						CD, SD
3	Eysenhardtia texana	Texas Kidneywood	White	Spring to Summer	T	8	8	Su						CD
3	Feijoa sellowiana	Pineapple Guava	White with red stamens	Spring	T,S	15	15	Su						S. Amer.
1	Ferocactus spp.	Barrel Cactus	varies by species- Yellow, Red, Orange, Purple	Varies Winter through early Fall	C	5	1.5	Su						SD,CD
1	Fouquieria columnaris	Boojum	White	Late Summer to early Fall	T,A	75	1	Wi					sh	Baja
1	Fouquieria macdougalii	Mexican Tree Ocotillo	Red	Spring	S,A	6	4	Su					t	SD
1	Fouquieria splendens	Ocotillo	Red	Mid-Spring	A	15	8	Su						SD,CD
3	Fraxinus greggii	Littleleaf Ash	inconspicuous Green		T,S	18	15	Su		a				CD
2	Gaillardia aestivalis spp. winkleri	Winkler Gaillardia			P	2	3	Wi					sh	TX
2	Gaillardia pinnatifida	Blanket Flower		Late Spring to early Fall	P	2	2	Wi						SW U.S.
3	Gaillardia pulchella	Fire Wheel, Blanket Flower	Deep Maroon center with Yellow outside edges	Late Spring to early Fall	An	1.5	1.5	Wi						CD
3	Gazania rigens & varieties	Gazania	Orange, Yellow, White	Winter to Spring, Fall	Gc	.5	2	Wi						Africa

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3	<i>Geijera parviflora</i>	Australian Willow	White	Spring	T	25	20	Su						Austr.
1	<i>Geoffroea (Gourleia) decorticans</i>	Chilean Palo Verde	Yellow	Spring	T	20	15	Su						S. Amer.
1	<i>Glandularia gooddingii</i> (Verbena)	Goodding Verbena	Lavender, Pink	Spring	P	1.5	3	Wi, Sp						SD
3	<i>Glandularia pulchella (V.tenuisecta) (V. tenera)</i>	Moss Verbena, Rock Verbena	Purple	Spring to Fall	P	1	5	Su, Wi				Yes		S. Amer.
2	<i>Gossypium harknessii</i>	Gossypium, Wild Cotton	Yellow	Spring and Fall	S	3	3	Su					t	SD
3	<i>Guaiacum coulteri</i>	Guayacan	Blue-Purple	Spring through Summer	T,S	12	10	Su					sh	SD
1	<i>Gutierrezia sarothrae</i>	Snakeweed	Yellow	Early Fall	S,P	2	2	Su				Yes		W. U.S., CAN, Mex.
3	<i>Hamelia patens</i>	Texas Firecracker Bush	Red, Orange	Summer	S	10	5	Su					sh	FL, Caribn.
2	<i>Havardia mexicana (Pithecellobium mexicanum)</i>	Mexican Ebony	Creamy Yellow	Spring	T	30	30	Su						SD
2	<i>Havardia pallens (Pithecellobium pallens)</i>	Tenaza	White	Late Spring to Mid-Summer	T	30	12	Su		c			sh	CD
2	<i>Hesperaloe campanulata</i>	Bell Flowering Hesperaloe	Pink	Summer	A	3	3	Su						NM
2	<i>Hesperaloe funifera</i>	Giant Hesperaloe	Creamy White	Summer	A	5	5	Su						CD
2	<i>Hesperaloe nocturna</i>	Night Flowering Hesperaloe	White and Green	Spring to Fall	A	3	3	Su						SD
2	<i>Hesperaloe parviflora & varieties</i>	Red Yucca, Yellow Yucca	Pink, Red, Yellow	Spring and Summer	A	3	4	Su						CD
3	<i>Heteropogon contortus</i>	Tanglehead	Brown	Summer and Fall	Gr	3	2	Su		c	Yes	Yes		SD

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2	Hibiscus coulteri	Yellow Hibiscus, Coulter's Hibiscus	Pale Yellow	late Spring to Fall	S	3	3	Su						SD,CD
2	Hilaria berlanderi	Curly mesquite	Green	late Summer to Fall	Gr	.5	1	Su		b				SD,CD
2	Hilaria mutica	Tobosa grass	Green	Summer to Fall	Gr	2	2	Su		b				SD,CD
2	Hilaria rigida	Big galleta grass	Green	Spring through Fall	Gr	3	1	Su		b				SD,CD
1	Hyptis albida (emoryii)	Desert Lavender	Purple	Spring through Fall	S	8	8	Su					sh	SD
1	Jatropha cardiophylla	Limberbush	inconspicuous White	Summer	S	3	4	Su						SD
1	Jatropha dioica	Jatropha	inconspicuous	Summer	S	3	3	Su					t	CD
3	Juniperus chinensis and cultivars	Juniper	n/a		T	20	10	Su		b				Asia
3	Juniperus deppeana	Alligator Bark Juniper	inconspicuous		T	40	30	Su		a				SD,CD
3	Juniperus sabina	Sabine Juniper	inconspicuous		S	1.5	8	Su		b				AZ
2	Justicia californica and cultivars (Beloperone)	Chuparosa	Red	Spring	S	3	4	Su					sh	SD
2	Justicia candicans	Red Jacobinia	Red, orange	Fall to Spring	S	5	3	Su					sh	SD
3	Justicia fulvicoma	Mexican Plume	Reddish Orange	Spring and Fall	S	2	3	Su					t	Mex.
3	Justicia spicigera	Firecracker Bush	Orange	Summer to Winter	S	4	4	Su					sh	Mex.
3	Lantana camara and cultivars	Bush Lantana	Orange, Yellow, Red, Pink	Spring to Fall	S	3	4	Su			Yes	Yes	t	U.S., Tropics

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3	Lantana montevidensis	Trailing Lantana	Lavender	Spring to Summer	Gc	1.5	6	Su					t	S. Amer.
1	Larrea tridentata (divaricata)	Creosote Bush, Greasewood	Yellow	Early Spring to Fall	S	8	8	Su						SD,CD
3	Leptochloa dubia	Green Sprangle-Top	Green	Summer	Gr	3	1	Su		a				CD,SD
2	Leucaena retusa	Golden Leadball	Yellow	Spring to Summer	T	20	15	Su					sh	CD
2	Leucophyllum spp. & varieties	Texas Ranger	varies by species Pink, Purple, Lavender, White	Summer humidity	S	3-10	3-10	Su						CD
3	Linum grandiflorum `Rubrum'	Scarlet Flax	Scarlet	Spring	An	2	1	Wi						N. Africa
3	Linum lewisii	Blue Flax	Bright Blue	Spring	An	2	1	Wi						SD,CD
1	Lophocereus schotti	Senita	Pink	Spring to Summer	A, C	15	10	Su					sh	SD
1	Lophocereus schotti, ssp. Monstrosus	Totem Pole Cactus	Pink	Spring to Summer	A, C	10	8	Su						Baja
2	Lotus rigidus	Desert Deerweed, Deer Vetch	Yellow and Orange	Spring	Gc,P	1.5	2	Wi						SD
1	Lupinus arizonicus	Lupine	Purple	Winter to Spring	An	1	1	Wi						SD
1	Lupinus sparsiflorus	Desert Lupine	Purple	Late Winter to Spring	An	1	1	Wi						SD
1	Lupinus succulentus	Arroyo Lupine	Deep Blue	Spring	An	2	1	Wi						SD
2	Lycium andersonii	Desert Wolfberry	Lavender, followed by Red berries	Spring	S	6	6	Su						SD
1	Lycium exsertum	Thornbush	White-Purple followed by Red berries	Spring	S	8	8	Su						SD

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1	<i>Lycium fremontii</i>	Wolfberry, Tomatillo	White-Lavender followed by Red berries	Spring	S	10	8	Su						SD
2	<i>Lycium pallidum</i>	Desert Thorn	White, followed by Red berries	Spring	S	3-9	4-6	Su						SD, Mojave D
3	<i>Lysiloma thornberi</i>	Feather Tree	White	Late Spring	T,S	20	20	Su			Yes	Yes	sh	SD
2	<i>Macfadyena unguis-cati</i>	Cat's Claw Vine	Yellow	Spring	V	30	30	Su			Yes	Yes		U.S.
1	<i>Maireana sedifolia</i>	Pearl Bluebush	Tan inconspicuous		S	2	3						sh	Austr.
2	<i>Malephora crocea</i>	Croceum, Ice Plant	Copper to red	Late Fall to late Winter	Gc,Sc	1	6	Su						S. Africa
3	<i>Malephora lutea</i>	Rocky Point Ice Plant	Yellow	Nearly all year	Gc, P	8	4	Su					sh	S. Africa
1	<i>Mamillaria spp.</i>	Pincushion, Fishhook Cactus	varies by species Cream, Yellow, Red, Pink	Varies by species Spring to Summer	C	0.5	0.5	Su						CD, SD
2	<i>Maytenus phyllanthoides</i>	Mangle Dulce	Green inconspicuous		S	12	12	Su						SD,CD
2	<i>Melampodium leucanthum</i>	Blackfoot Daisy	White	Early Spring to Fall	Gc	2	2	Su			Yes	Yes		SD,CD
2	<i>Merremia aurea</i>	Yellow Morning Glory Vine	Yellow	Summer to Fall	V	25	25	Su					t	SD
2	<i>Mimosa dysocarpa</i>	Velvetpod	Pink, White	Summer	S	6	6	Su		c				SD
3	<i>Mirabilis multiflora</i>	Desert Four O'clock	Hot Pink	Summer to early Fall	Gc,P,V	3	4	Su						U.S.
3	<i>Muhlenbergia capillaris</i>	Regal Mist	Pink	Fall	Gr	3	3	Su						U.S.
3	<i>Muhlenbergia dumosa</i>	Bamboo Muhly	Green dries to tan	Spring to Summer	Gr	6	6	Su		a				SD

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2	Muhlenbergia emersleyi	Bullgrass	Purple dries to tan	Fall	Gr	4	4	Su		a				SD
3	Muhlenbergia lindheimeri	Autumn Glow	Yellow dries to tan	Fall	Gr	5	5	Su		a				TX
1	Muhlenbergia porteri	Bush muhly	Pink	Late Summer to Fall	Gr	2	3	Su		a				SD,CD
2	Muhlenbergia rigens	Deer grass	Tan	Summer to Fall	Gr	4	4	Su		a				SD
3	Muhlenbergia rigida	Purple Muhlenbergia	Purple dries to tan	Late Summer to Fall	Gr	5	3	Su		a				SD
3	Myoporum parvifolium	Purple Myoporum	White	Spring to Summer	Gc	0.5	9	Su						Austr.
3	Myrtus communis & varieties	True Myrtle, Roman Myrtle	White	Spring	S	6	5	Su						Medit.
3	Nandina domestica & varieties	Heavenly Bamboo	White followed by Red berries	Spring	S	6	4	Su						Asia
2	Nassella tenuissima	Mexican Feather Grass	Tan	Fall	Gr	3	1	Su		b				CD
2	Nerium oleander & varieties	Oleander	Pink, White, Red, Salmon	Mid-Spring to Fall	S	4-20	5-12	Su	Yes				sh	Asia
1	Nolina beldingii	Belding's Nolina	White		A	3	6	Wi						Baja
1	Nolina bigelovii	Beargrass	Cream	Summer	A	6	4	Su						SD
1	Nolina lindheimeriana	Lindheimer's Nolina	White		A	3-4	2-3	Su						TX
1	Nolina matapensis	Tree Beargrass	White	Summer	A	25	6	Su						SD
1	Nolina microcarpa	Beargrass	Greenish White	Summer	A	3	6	Su						SD

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1	<i>Nolina nelsoni</i>	Blue Nolina	Green		A	4-5	6-10	Su						Mex.
1	<i>Nolina parryi</i>	Parry's Beargrass			A	5	5	Su						SD
1	<i>Nolina texana</i>	Bear Grass	White	Late Spring	A	3	3	Su						TX, NM
2	<i>Oenothera berlandieri</i> (<i>speciosa</i>)	Mexican Evening Primrose	Pink	Spring to Fall	Gc, P	1	3	Su, Wi			Yes	Yes	sh	CD, TX, Mex.
2	<i>Oenothera caespitosa</i>	White Evening Primrose, Tufted Evening Primrose	White	Spring	Gc, P	1	3	Wi, Sp						W. U.S.
2	<i>Oenothera stubbei</i>	Chihuahuan Primrose	Yellow	Summer to Fall	Gc, P	1	2	Su, Wi					sh	SD, NE Mex.
2	<i>Olea europaea</i> 'Swan Hill', 'Wilsoni'	Fruitless non-pollinating Olive	White	Spring	T	30	30	Su						Medit.
1	<i>Olneya tesota</i>	Desert Ironwood, Tesota	Lavender-Pink	Late Spring to early Summer	T	30	25	Su					sh	SD, CD
1	<i>Opuntia basilaris</i>	Beavertail Prickly Pear	Hot Pink	Mid Spring	C	2	4	Su						SD
1	<i>Opuntia bigelovii</i>	Teddy Bear Cholla	Green	Early Spring	C	6	3	Su						SD
1	<i>Opuntia engelmannii</i>	Engelmann's Prickly Pear	Orange, Yellow	Spring	C	5	6	Su						SW. U.S., Mex.
1	<i>Opuntia ficus-indica</i>	Indian Fig	Yellow	Spring	C	10- 15	15	Su					sh	Mex.
1	<i>Opuntia microdasys</i>	Rabbit Ears Prickly Pear	Yellow	Spring	C	3	6	Su						
1	<i>Opuntia santa rita tubac</i>	Purple Pancake	Yellow	Spring	C	6	4	Su						AZ cultivar
1	<i>Opuntia turpinii</i>	Pinecone Prickly Pear	Pink	Summer	C	3	1	Su						W. Argentina

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1	<i>Opuntia versicolor</i>	Staghorn Choll	Orange, Red, Yellow	Spring	C	10	6	Su						SD
1	<i>Opuntia violacea macrocentra</i>	Long Spine Prickly Pear	Yellow, Red	Spring to early Summer	C	2	3	Su						SD
1	<i>Opuntia violacea 'Santa Rita'</i>	Santa Rita Prickly Pear	Yellow	Spring	C	4	4	Su						AZ
3	<i>Osteospermum fruticosum</i>	Trailing African Daisy	White, Purple	Winter to Spring	Gc	1	4	Wi		c			sh	Africa
2	<i>Pappophorum mucronulatum</i>	Pappusgrass	White	Spring to early Fall	Gr	3	2	Su		a				SD
2	<i>Parkinsonia praecox</i> (Cercidium)	Palo Brea	Yellow	Spring	T	30	25	Su		b			sh	SD
2	<i>Parkinsonia florida</i> (Cercidium floridum)	Blue Palo Verde	Yellow	Early Spring	T	30	30	Su		b	Yes	Yes		SD
2	<i>Parkinsonia</i> hybrid "Desert Museum"	Desert Museum Palo Verde	Yellow	Spring to Summer	T	30	30	Su		b				SD,CD
1	<i>Parkinsonia microphylla</i> (Cercidium microphyllum)	Littleleaf or Foothill Palo Verde	Yellow	Late Spring	T	20	20	Su		b				SD
1	<i>Parkinsonia x sonorae</i> (Cercidium)	Sonoran Palo Verde	Yellow	Spring	T	20	20	Su		b				SD
2	<i>Passiflora foetida</i>	Passion Flower	White, Purple	Summer	V	10	10	Su			Yes	Yes	sh	SD
1	<i>Pedilanthus macrocarpus</i>	Slipper Flower, Lady's Slipper, Candelilla	Red-Pink	Spring and Fall	A,Sc	3	3	Su	Yes					SD
2	<i>Pennisetum setaceum</i> 'Cupreum'	Purple Fountain Grass	Pink, Purple	Summer	Gr	4	5	Su		b				Africa
2	<i>Penstemon ambiguus</i>	Pink Plains Penstemon	Pink	Summer	P	3	3	Su						W. U.S.
3	<i>Penstemon amphorellae</i>		Blue	Late Spring	P	1	2	Su						Central Mex.

WU	BOTANICAL NAME	COMMON NAME	FLOWER COLOR	BLOOM SEASON	PT	H	W	GS	TOXIC	AL	INV	SCA	HARDY	ORIGIN
3	<i>Penstemon baccharifolius</i>	Cutleaf Penstemon	Red-Rose	Summer	P	2	3	Su						CD
3	<i>Penstemon barbatus</i>	Beardtongue Penstemon	Red	Summer to early Fall	P	1	1	Wi						SD,CD
3	<i>Penstemon cardinalis</i>	Cardinal Penstemon	Red	Spring, Summer	P	1	1-2	Wi						TX
3	<i>Penstemon cobaea</i>	Foxglove Penstemon	White-lavender	Spring	P	1	1	Wi						TX?
3	<i>Penstemon eatoni</i>	Firecracker Penstemon	Red	Late Winter to Early Spring	P	1	1	Wi						SD
3	<i>Penstemon fendleri</i>	Fendler Penstemon	Violet	Spring through Summer	P	1	1	Wi						OK, AZ, NM
3	<i>Penstemon grandiflorus</i>	Large Fendler Penstemon	Lavender	Early Summer	P	1	1	Wi						TX
3	<i>Penstemon palmeri</i>	Palmer Penstemon	White, Pink	Spring through Summer	P	2	2	Wi						SW U.S.
3	<i>Penstemon parryi</i>	Parry Penstemon	Pink, Red	Early Spring	P	1	1	Wi			Yes	Yes		SD
3	<i>Penstemon pinifolius</i>	Pineleaf Penstemon	Red, Orange	Summer	P	1	2	Su						No. AZ, UT
3	<i>Penstemon pseudospectabilis</i>	Canyon Penstemon, Mohave Beardtongue	Rose-purple	Spring to mid-Summer	P	1	1	Wi						SD
3	<i>Penstemon spectabilis</i>	Mojave Penstemon, Royal Penstemon	Blue-purple	Spring to mid-Summer	P	1	1	Wi						CA, N. Baja Mex.
3	<i>Penstemon strictus</i>	Rocky Mountain Penstemon	Blue	Early Summer	P	1	1	Su						W. U.S.
	<i>Penstemon subulatus</i>	Little Beardtongue	Red	Spring	P	1	1	Wi						SD
3	<i>Penstemon superbus</i>	Superb Penstemon, Santa Rita Penstemon	Coral-red	Spring	P	2	2	Wi						CD, SD, N.M.

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3	<i>Penstemon triflorus</i>	Hill Country Penstemon	Rose	Early Spring	P	1	1	Wi						TX
3	<i>Penstemon wrightii</i>	Texas Rose, Wright's Penstemon	Orange- Pink	Spring to Summer	P	1	1	Wi						TX
1	<i>Pentzia incana</i>	Karoo Bush	Yellow	Spring to Summer	Gc	1	3	Su			Yes	Yes		S. Africa
2	<i>Phacelia campanularia</i>	Desert Bluebells, Desert Canterbury Bells	Blue	Early Spring	An	1	1	Wi						SD
2	<i>Phacelia tanacetifolia</i>	Tansy Phacelia	Blue, Purple	Early Spring	An	1	1	Wi						N. Calif., N. Baja
2	<i>Phoenix canariensis</i>	Canary Island Date Palm	Cream, White	Summer	T	60	30	Su		c				Canary Islands
2	<i>Phoenix dactylifera</i>	Date Palm	insignificant	Summer	T	100	20	Su		c				Asia
3	<i>Phyla nodiflora</i>	Lippia	White	Summer	Gc	.125	0.5	Su					sh	Trop. America
2	<i>Pinus edulis</i>	Piñon Nut Pine	insignificant		T	25	15	Su		c				NM, Calif, AZ
2	<i>Pinus eldarica</i>	Afghan Pine	insignificant		T	50	25	Su		c				Asia
2	<i>Pinus halepensis</i>	Aleppo Pine	insignificant		T	80	60	Su		c				Medit.
2	<i>Pinus monophylla</i>	Singleleaf Piñon Pine	insignificant		T	25	15	Su		c				Mojave D, N. AZ
2	<i>Pinus pinea</i>	Italian Stone Pine	insignificant		T	60	50	Su		c				Medit.
3	<i>Pinus roxburghii</i>	Chir Pine	insignificant		T	80	40	Su		c				Asia
2	<i>Pistacia atlantica</i>	Mt. Atlas Pistache	insignificant greenish white	Early Summer	T	60	50	Su		c				Medit.

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3	<i>Pistacia atlantica</i> x <i>integerrima</i>	Pistache hybrid <i>tereb.</i> x <i>integerrima</i>			T	30	30	Su		c			t	Medit. x Asia
3	<i>Pistacia chinensis</i>	Chinese Pistache	Green (Red leaves) Fall color		T	60	50	Su		c				Asia
2	<i>Pistacia vera</i>	Pistachio			T	30	30	Su		c			t	Asia
2	<i>Pittosporum phillyraeoides</i>	Willow Pittosporum	Yellow	Spring	T	20	15	Su						Austr.
3	<i>Pittosporum tobira</i> & cultivars	Mock Orange	White		S	6	10	Su						Asia
1	<i>Plantago</i> spp.	Indian Wheat	Cream, White	Spring	An	.25-2	0.5	Wi						SD,CD
3	<i>Poliomintha maderensis</i>	Lavendar Spice	Lavender	Spring through Summer	S	2	2	Su						CD
3	<i>Portulacaria afra</i>	Elephant Food	Pink inconspicuous	rarely blooms in U.S.	Sc	12	12	Su, Wi					t	S. Africa
2	<i>Prosopis</i> hybrid	South American Mesquite	Light Yellow	Spring	T	40	40	Su		b				S. Amer.
2	<i>Prosopis glandulosa</i> & varieties	Texas Honey Mesquite	Creamy Yellow	Spring	T	30	30	Su		b				CD
2	<i>Prosopis pubescens</i>	Screwbean Mesquite	Yellow	Spring	T	20	20	Su		b				SD,CD
2	<i>Prosopis velutina</i> (<i>juliflora</i>)	Velvet Mesquite	Yellow	Spring	T	30	30	Su		b				SD
1	<i>Psilostrophe cooperi</i>	Paper Flower	Yellow	Spring and Summer	P	2	2	Wi						SD,CD
1	<i>Psilostrophe tagetina</i>	Paper Flower	Yellow	Spring and Summer	P	2	2	Wi						SD,CD
3	<i>Punica granatum</i> & varieties	Pomegranate	Dark Orange, Red	Summer	T,S	20	15	Su						India

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3	Pyracantha & varieties	Pyracantha (red berried types)	White followed by Red berries	Spring	S	20	12	Su						Asia
3	Quercus arizonica	Arizona White Oak	Green inconspicuous		T	60	30	Su		b				SD,CD
3	Quercus buckleyi (Q texana)	Texas Red Oak	Green inconspicuous; Red Fall Color		T	30	30	Su		b				W. TX
3	Quercus emoryi	Emory Oak	Green inconspicuous		T	50	40	Su		b				SD,CD
3	Quercus fusiformis	Escarpment Live Oak	Green inconspicuous		T	50	50	Su		b				W. TX
3	Quercus gambelii	Gambel Oak	Green inconspicuous		T,S	30	15	Su		b				SW U.S.
3	Quercus ilex	Holly Oak	Green inconspicuous		T	50	50	Su		b				Medit.
3	Quercus muhlenbergia	Chinquapin Oak	Green inconspicuous, Orange and		T	30	30	Su		b				W. TX
3	Quercus polymorpha	Monterey Oak	Green inconspicuous		T	80	60	Su		b				W. TX
3	Quercus suber	Cork Oak	Green inconspicuous		T	60	40	Su		b				Medit.
2	Quercus turbinella	Shrub Live Oak	Green inconspicuous		S	10	10	Su		b				W. U.S.
3	Quercus virginiana	Live Oak	Green inconspicuous		T	50	50	Su		b				SE U.S.
2	Rhus microphylla	Littleleaf Sumac	White, Red Fall Color	Spring before leaves	S	10	10	Su	Yes	c				CD, SD
2	Rhus ovata	Sugar Bush, Sugar Sumac	Pink & White followed by small red fruit	Spring	S	15	15	Wi	Yes	c				Calif., AZ
2	Rhus trilobata & varieties	Three Leaf Sumac, Skunk, Bush	inconspicuous, small red fruit, Fall color	Spring	S	5	8-10	Su		c				Can., U.S., Mex.

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2	Rhus virens	Evergreen Sumac	White followed by showy berries	Spring	S	12	12	Su	Yes	c				CD, SD
3	Rosa banksiae	Lady Banks Rose, Tombstone Rose	White, Yellow	Spring	S,Gc,V	20	20	Su						China
2	Rosmarinus officinalis & varieties	Rosemary	Blue	Spring and Fall	S	3	8	Su						Medit.
3	Ruellia brittoniana & varieties	Dwarf Ruellia	Blue, White	Throughout warm season	Gc	6	12	Su					sh	Mex.
2	Ruellia californica	Sonoran Desert Ruellia	Blue, Purple	Late Spring to Fall	S	4	4	Su					sh	SD
2	Ruellia peninsularis	Baja Ruellia	Blue, purple	Spring to Summer	S	4	4	Su					sh	SD
2	Ruschia uncinatus	Ruschia	Pink	Summer	Gc,Sc	1.5	1.5	Su						S. Africa
2	Salvia chamaedryoides	Blue Chihuahuan Sage	Cobalt blue	Spring and Fall	S	2	2	Su						CD
2	Salvia clevelandii	Cleveland Sage	Blue	Late Spring to Summer	S	5	5	Wi						S. CA, Baja
3	Salvia columbariae	Chia	Blue	Spring	An	.5	.25	Wi						SD
2	Salvia dorri v. dorrii	Mojave Sage	Blue-violet	Late Winter and Spring	S	2	2	Wi						MD
3	Salvia farinacea	Mealy Cup Sage, Texas Violet	Violet, Blue, White	Spring to early Fall	S	1	1	Su						CD
3	Salvia greggii	Red Chihuahuan Sage, Autumn Sage	Red, Hot Pink, Purple, White	Spring to Summer	S	3	3	Su						CD
2	Salvia hybrid (S.dorrii x S.clevelandii x S.mojavensis)	Trident, Carl Nielson Sage	Cobalt Blue	Spring	S	3	3	Wi						SD hybrid
3	Salvia leucantha	Purple Mexican Bush Sage	Purple	Spring to Fall	S	4	4	Su					sh	Mex.

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2	<i>Salvia mohavensis</i>	Mohave Sage	Lavender	Spring to mid-Summer	S	3	3	Wi						SD, MD
3	<i>Sambucus nigra</i> spp. <i>Cerulea</i> (<i>S.mexicana</i>)	Mexican Elderberry	Creamy White	Winter and Spring	T	30	20	Wi						SD,CD
2	<i>Santolina chamaecyparissus</i>	Lavender Cotton	Yellow/ silvery foliage	Spring	S,Gc	2	3	Wi						Medit.
3	<i>Santolina virens</i>	Green Santolina	Creamy Yellow	Spring	S,Gc	2	2	Wi						Medit.
3	<i>Sapindus saponaria saponaria</i>	Soapberry	Creamy White	Late Spring	T	30	30	Su	Yes				sh	Mex.
2	<i>Sapindus saponaria drummondii</i>	Soapberry	Creamy White	Late Spring	T	30	30	Su	Yes					SD,CD
3	<i>Schinus molle</i>	California Pepper Tree	Yellow-white (insignificant)	Summer	T	40	45	Su		b				S. Amer.
2	<i>Senecio cineraria</i>	Dusty Miller, Silver Plant	Yellow/silvery foliage	Spring	P	2	2	Wi	Yes					Medit.
1	<i>Senna covesii</i> (Cassia)	Desert Senna	Yellow	Late Spring to early Fall	P	1	1	Su						SD
2	<i>Senna lindheimeriana</i> (Cassia)	Senna	Yellow	Summer to Fall	S	3	2	Wi					sh	CD
1	<i>Senna purpurea</i> (Cassia)	Baja Senna	Yellow	Winter to Spring	S	6	5	Wi					sh	Baja
2	<i>Senna wislizenii</i> (Cassia)	Cassia, Shrubby Senna	Yellow	Summer	S	8	8	Su						SD,CD
2	<i>Sesuvium verrucosum</i>	Sea Purslane, Ice Plant	Pink	Early Spring to Fall	Gc	0.5	3	Su					t	Africa
1	<i>Simmondsia chinensis</i> & varieties	Jobba, Goat Nut	Green inconspicuous	Spring	S	8	8	Wi		a				SD
2	<i>Sophora secundiflora</i> & varieties	Texas Mountain Laurel	Purple to Lavender	Spring	T,S	25	15	Su	Yes					CD

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2	Sphaeralcea ambigua & varieties	Globe Mallow	Orange, White, Red, Purple, Lavender	Early Spring and Fall	P	3	3	Wi						SD
1	Sporobolus airoides	Alkali Sacaton	White	Summer	Gr	5	3	Su		a				SD,CD
1	Sporobolus contractus	Spike Dropseed	White	Summer to Fall	Gr	3	1	Su		a				SD,CD
3	Sporobolus cryptandrus	Sand Dropseed	White		Gr	2	1	Su		a				SD,CD
2	Sporobolus flexuosus	Mesa Dropseed	White	Summer to early Fall	Gr	3	1	Su		a				SD,CD
3	Sporobolus wrightii	Big Sacaton	Green	Late Summer to Fall	Gr	5	4	Su		a				SD,CD
1	Stenocereus thurberi (Lemaireocereus)	Organ Pipe Cactus	White, Purple	Summer	C	15	12	Su					t	SD
1	Stenocereus marginatus (pachocereus)	Mexican Fence Post	Pink or Red outside- whitish inside	Mid-Spring	A, C	12	1	Su					sh	Mex.
3	Tagetes lemmoni	Mountain Marigold	Orange, Yellow	Spring and Fall	P	3	6	Su						SD
2	Tecoma stans v. angustata	AZ Yellow Bells	Yellow	Late Spring to Fall	S	10	8	Su					sh	SD,CD
3	Tecomaria capensis	Cape Honeysuckle	Orange	Late Fall to Winter	S,V	8	6	Su					sh	Africa
2	Tetraneuris acaulis (Hymenoxys)	Angelita Daisy	Yellow	All Year, heaviest in Spring	P	1	1	Su						SW U.S.
2	Teucrium chamaedrys (prostratum)	Prostrate Germander	Lavender	Spring and Summer	Gc	1	2	Su	Yes					Medit.
2	Teucrium fruticans	Bush Germander	Blue or Lavender	Spring to Fall	S	8	8	Su						Medit.
2	Thymophylla pentachaeta (Dyssodia)	Golden Dyssodia, Golden Fleece	Yellow	Late Spring to Fall	Gc	0.5	0.5	Su, Wi						SD,CD

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2	Thymophylla acerosa (Dyssodia)	Scrubby Dogweed	Yellow	Late Spring to early Fall	Gc	.5	.5	Su						SD,CD
2	Trichloris crinita	Two-feather Trichloris	White dries to Tan - reddish highlights	Late Spring to Fall	Gr	3	1	Su		a				SD,CD
2	Trichocereus & varieties	Trichocereus Cactus	White, Yellow, Orange, Red	Varies by variety Spring, Summer, Fall	C	1-15	1-5	Su						S. Amer., Argentina
2	Tridens muticus	Slim Tridens	White	Spring to Fall	Gr	1.5	0.5	Su		b				SD,CD
2	Trixis californica	Trixis	Yellow	Spring	S	3.5	3.5	Su					sh	CA to TX
3	Ungnadia speciosa	Mexican Buckeye	Rose-pink	Spring	T	12	12	Su						CD
2	Vauquelinia californica & varieties	Arizona Rosewood	White	Spring to Summer	T,S	25	15	Su						SD
2	Vauquelinia corymbosa & varieties	Mexican Rosewood	White inconspicuous	Spring	S	15	20	Su						TX, Mex.
3	Verbena peruviana	Peruvian Verbena	Pink, Blue, Purple	Spring to Fall	P	0.2	3	Su						S. Amer.
3	Verbena rigida	Sandpaper Verbena	Purple	Summer to Fall	Gc,P	2	4	Su				Yes		S. Amer.
3	Verbena tenuisecta 'Edith'	Moss Verbena	Lavender, Purple	Spring	Gc P	1-2	4-5	Su, Wi				Yes		S. Amer.
2	Verbesina encelioides	Crown Beard	Yellow	Spring	An	3	3	Wi				Yes		SD,CD
2	Viguiera parishii (V deltoidea)	Goldeneye	Yellow	Spring, Late Summer	P	3	3	Wi, Su						SD
3	Viguiera stenoloba	Skeleton-leaf Goldeneye	Yellow	Summer to Fall	S	4-6	3-4	Su					sh	TX, NM, No. Mex.
2	Vitex agnus-castus	Chaste Tree, Monk's Pepper	Blue	Summer to Fall	T,S	25	25	Su						Medit.

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2	<i>Washingtonia filifera</i>	California Fan Palm	Cream	Summer	T	45	15	Su		c		Yes		SD
2	<i>Washingtonia robusta</i>	Mexican Fan Palm	Cream	Summer	T	75	10	Su		c		Yes	sh	SD
3	<i>Wedelia texana</i> and cultivars (<i>Zexmenia hispida</i>)	Rough Zexmenia, Devil's River	Orange, Yellow	Spring through Fall	S	2-3	2-4	Su				Yes	sh	SW U.S., TX
3	<i>Xylosma congestum</i>	Xylosma	insignificant	Spring	T,S	15	15	Su						China
2	<i>Yucca aloifolia</i>	Spanish Bayonet Yucca	White	Spring to Summer	A	10	5	Su						SD
1	<i>Yucca baccata</i>	Banana Yucca	White	Late Spring to Summer	A	3	5	Su						SD,CD
2	<i>Yucca baileyi</i>		White	Summer	A	4	2	Su						CO, UT
1	<i>Yucca brevifolia</i>	Joshua Tree	White, Green	Late Winter to early Spring	A	20	20	Wi						S. Calif, S.W. Utah
2	<i>Yucca constricta</i>	Buckley Yucca	White	Spring through Summer	A	5	5	Su						TX
2	<i>Yucca elata</i>	Soaptree Yucca	White	Late Spring to Summer	A	20	8	Su						SD,CD
2	<i>Yucca faxoniana</i> (<i>Y carnerosana</i>)	Giant Dagger Yucca	White	Summer	A	15	4	Su						CD
2	<i>Yucca filifera</i> (<i>australis</i>)	St. Peter's Palm	White		A	2.5	4	Su						Mex.
2	<i>Yucca glauca</i>	Soapweed Yucca	White	Summer	A	3	3	Su						U.S.
2	<i>Yucca harrimaniae</i>	Harriman's Yucca	White	Mid-Summer	A	6-22	18	Su						SW U.S.
2	<i>Yucca pallida</i>	Paleleaf yucca	White	Late Spring	A	2	2	Su						TX

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2	<i>Yucca rigida</i>	Mexican Blue Dagger Yucca	White	Summer	A	12	5	Su						CD
2	<i>Yucca rostrata</i>	Beaked Yucca	White	Summer	A	12	9	Su						CD
2	<i>Yucca schidigera</i>	Mojave Yucca	White	Spring	A	9-15	4-6	Su						W. U.S., Mex.
2	<i>Yucca schottii</i>	Mountain Yucca	White	Early Summer	A	15	4	Su						SD
2	<i>Yucca thompsoniana</i>	Thompson Yucca	White	Early Summer	A	10	5	Su						SW TX
2	<i>Yucca torreyi</i>	Torrey's Yucca	White	Spring	A	8-15	6	Su						TX, NM, No. Mex.
1	<i>Yucca treculeana</i>	Spanish Dagger, Palma Pita	White	Spring	A	20	?	Su						CD, W. TX
1	<i>Yucca whipplei</i>	Our Lord's Candle	White & Purple	Once (Early-Spring)	A	3	6	Su						SD
3	<i>Zauschneria californica</i> & varieties	Hummingbird Trumpet	Red, Orange	Summer and Fall	Gc	2	2	Su						SD
3	<i>Zephyranthes</i> spp. & varieties	Rain Lily	varies by species- White, Rose, Pink	Summer	Gc,P	1	1.5	Su						S. Africa
1	<i>Zinnia acerosa</i>	Desert Zinnia	White-orange centers	Late Spring to Fall	P	1	1	Su						SD,CD
2	<i>Zinnia grandiflora</i>	Prairie Zinnia	Yellow, Orange	Summer to Fall	P	1	1	Su						SE. AZ, NM
2	<i>Zizyphus jujuba</i>	Chinese Date, Common Jujube	Yellow-white	Spring	T	40	30	Su				Yes		Asia