

RECLAMATION

Managing Water in the West

Lake Berryessa Plant Species List

The following list of plant species is a compilation of lists by U.C. Davis Quail Ridge Reserve, U.C. Davis Stebbins Cold Canyon Reserve, and the Bureau of Reclamation. The species list is organized by plant family. The scientific name appears first with the common name appearing afterwards whenever possible. The original Reclamation list by A.B. Roessler was updated by Rangers Michael Harris and Mike McGraw in 2006, to reflect species additions and adjustments in taxonomic classification as specified in The Jepson Manual for Higher Plants of California (1996 printing).

An asterisk (*) before the scientific name indicates a “non-native” species. Two asterisks (**) appearing by the name indicates an aggressive invader (**List A** noxious weed species according to the USDA and the California Department of Food and Agriculture).

<u>Scientific Name</u>	<u>Common Name</u>	<u>Habitat</u>	<u>Blooms</u>
<i>Ferns and Their Allies</i>			
Blechnaceae			
<i>Woodwardia fimbriata</i>	Chain Fern Family Giant chain fern	W L	
Dennstaedtiaceae			
<i>Pteridium aquilinum</i>	Bracken Fern Family Bracken fern	M	
Dryopteridaceae			
<i>Dryopteris arguta</i>	Wood Fern Family Wood fern	S L	
Equisetaceae			
<i>Equisetum arvense</i>	Horsetail Family Common horsetail	M D	
<i>Equisetum hyemale</i> spp. affine	Scouring rush	R	
Polypodiaceae			
<i>Polypodium californicum</i>	Polypody Family California polypody	L R	
Pteridaceae			
<i>Adiantum jordanii</i>	Brake Fern Family Maiden-hair fern	M L	
<i>Pellaea andromedifolia</i>	Coffee fern	X O	
<i>Pellaea mucronata</i>	Bird's-foot fern	X O	
<i>Pentagramma triangularis</i>	Goldenback fern	O	



U.S. Department of the Interior
Bureau of Reclamation
Mid-Pacific Region

<u>Scientific Name</u>	<u>Common Name</u>	<u>Habitat</u>	<u>Blooms</u>
Conifers			
Cupressaceae			
<i>Cupressus sargentii</i>	Cypress Family Sargent cypress	C Se	
Pinaceae			
<i>Pinus sabiniana</i>	Pine Family Foothill or Gray pine	S C L	
<i>Pseudotsuga menziesii</i>	Douglas fir	L	
Flowering Plants (Dicotyledons)			
Aceraceae			
<i>Acer macrophyllum</i>	Maple Family Big-leaf maple	R L	Sp
Amaranthaceae			
<i>Amaranthus albus</i>	Amaranth Family Tumbleweed	D	Su
Anacardiaceae			
<i>Rhus trilobata</i>	Sumac Family Basket bush	X R L C	Sp
<i>Toxicodendron diversilobum</i>	Poison oak	many	Sp
Apiaceae			
<i>Angelica californica</i>	Celery Family Angelica	X R L C	June
<i>Angelica tomentosa</i>	Angelica	L	Sp-Su
* <i>Anthriscus caucalis</i>	Bur-chervil	D L	Sp
<i>Apiastrum angustifolium</i>	Wild celery	C	Sp
* <i>Conium maculatum</i>	Poison hemlock	M D L	Sp
* <i>Coriandrum sativum</i>	Coriander or Cilantro	D	Sp-Su
<i>Daucus pusillus</i>	Rattlesnake weed	X G	Sp
** <i>Foeniculum vulgare</i>	Fennel	D	Su-Fa
<i>Ligusticum apifolium</i>	Celery-leaved lovage	G C L	Su
<i>Lomatium californicum</i>	Rock parsnip	S C L	Sp
<i>Lomatium dasycarpum</i>	Lace parsnip	C S	Sp
<i>Lomatium macrocarpum</i>	large lace parsnip	C S	Sp
<i>Lomatium utriculatum</i>	Bladder parsnip	G S	Wi-Sp
<i>Perideridia kelloggii</i>	Yampah	G	Su
<i>Sanicula bipinnata</i>	Poison sanicle	G L	Sp
<i>Sanicula bipinnatifolia</i>	Purple sanicle	G S	Sp
<i>Sanicula crassicaulus</i>	Gamble weed	G S	Sp
<i>Sanicula tuberosa</i>	Turkey pea	C S G	Sp
* <i>Scandix pecten-veneris</i>	Venus needle	D G	Sp-Su
* <i>Torilis arvensis</i>		D	Sp
* <i>Torilis nodosa</i>	Hedge parsley	D	Sp
<i>Yabea microcarpa</i>		G C S	Sp

<u>Scientific Name</u>	<u>Common Name</u>	<u>Habitat</u>	<u>Blooms</u>
Aristolochiaceae <i>Aristolochia californica</i>	Pipevine Family California Pipevine	R C L	Wi-Sp
Asclepiadaceae <i>Asclepias californica</i> <i>Asclepias cordifolia</i> <i>Asclepias fascicularis</i>	Milkweed Family California milkweed Purple milkweed Narrowleaf milkweed	G S C O C X G	Sp-Su Sp-Su Su
Asteraceae <i>Achillea millefolium</i> <i>Achyrachaena mollis</i> <i>Agoseris grandiflora</i> <i>Agoseris heterophylla</i> * <i>Anthemis cotula</i> <i>Artemisia douglasiana</i> <i>Aster radulinus</i> <i>Baccharis pilularis</i> <i>Baccharis salicifolia</i> <i>Brickellia californica</i> <i>Calycadenia fremontii</i> <i>Calycadenia pauciflora</i> * <i>Carduus pycnocephalus</i> * <i>Centaurea melitensis</i> ** <i>Centaurea solstitialis</i> <i>Chaenactis glabriuscula</i> var. <i>heterocarpa</i> * <i>Chamomilla suaveolens</i> <i>Cirsium occidentale</i> var. <i>californicum</i> * <i>Cirsium vulgare</i> <i>Conyza Canadensis</i> * <i>Cotula australis</i> <i>Ericameria arborescens</i> <i>Erigeron foliosus</i> var. <i>hartwegii</i> <i>Erigeron inornatus</i> <i>Eriophyllum lanatum</i> var. <i>achillaeoides</i> <i>Euthamia occidentalis</i> <i>Filago californica</i> * <i>Filago gallica</i> <i>Gnaphalium californicum</i> <i>Gnaphalium canescens</i> ssp. <i>Beneolens</i> * <i>Gnaphalium luteo-album</i> <i>Grindelia camporum</i> var. <i>camporum</i>	Sunflower Family Yarrow Blow-wives California dandelion Mountain dandelion Maywee Mugwor Broad-leaved aster Coyote bush Mule-fat Brickell bush Rosin weed Calycadenia Italian thistle Tocalote Yellow star-thistle Pincushion flower Pineapple weed California thistle Bull thistle Horseweed Brass buttons Golden-fleece Fleabane Ray-less daisy Woolly sunflower Grass-leaf goldenrod California filago Narrow-leaf filago Green cudweed Fragrant everlasting Cudweed Gumplant	G G G C S G D S L X L R C R G O R X G X G G D D G S D G S G D G D S L D G S D D C S G C C O X O G G G X S G D D G D G	Sp Sp Sp-Su Sp Sp-Su Su-Fa Su-Fa Fa-Wi Sp-Su Su-Fa Su Su Sp-Su S Sp-Fa Sp Sp-Su Sp-Su Su Su-Fa Wi-Sp Su-Fa Sp-Su Su Sp-Su Fa Sp Sp Wi-Su Wi-Su all Su

<u>Scientific Name</u>	<u>Common Name</u>	<u>Habitat</u>	<u>Blooms</u>
<i>Gutierrezia californica</i>	Snakeweed	O G S	Dec
<i>Helenium puberulum</i>	Sneeze weed	R M	Su-Fa
<i>Helianthella californica</i>	Little sunflower	G	Sp
<i>Helianthus californicus</i>	California sunflower	many	Su
<i>Hemizonia congesta</i> spp. <i>luzulifolia</i>	Tarweed	D G	Su
<i>Hemizonia congesta</i> spp. <i>clevelandii</i>	Tarweed	G S	Su
<i>Hesperervax acaulis</i>	Dwarf cudweed	G O	Sp
<i>Hesperervax sparsiflora</i>	Hesperervax	G S X Se	Sp
<i>Hieracium albiflorum</i>	Hawkweed	S X	Sp-Su
* <i>Hypochaeris glabra</i>	Smooth cat's-ear	D	Sp-Su
* <i>Lactuca serriola</i>	Prickly lettuce	D	Su
<i>Lagophylla ramosissima</i>	Hareleaf	X many	Sp-Fa
<i>Lasthenia californica</i>	Goldfields	many	Sp
<i>Madia elegans</i> spp. <i>vernalis</i>	Common madia	G S	Sp
<i>Madia exigua</i>	Threadstem madia	G S	Sp-Su
<i>Madia gracilis</i>	Slender tarweed	G S many	Sp-Su
<i>Madia minima</i>	Dwarf madia	C S	Sp-Su
<i>Malacothrix floccifera</i>	Woolly malacothrix	D C	Sp-Su
<i>Micropus californicus</i>	Slender cottonweed	G	Sp
<i>Microseris elegans</i>	Silver puffs	G	Sp
<i>Psilocarphus tenellus</i>	Woolly-heads	D	Sp
<i>Pyrrocoma racemosa</i>	Golden fleece	many	Sp-Su
<i>Rafinesquia californica</i>	California chicory	D C G	Sp-Su
<i>Rigiopappus leptocladus</i>	Rigiopappus	G C X Se	Sp-Su
* <i>Senecio vulgaris</i>	Common groundsel	D	all
* <i>Silybum marianum</i>	Milk thistle	D	Sp-Su
* <i>Soliva sessilis</i>	Common Soliva	D	Sp
* <i>Sonchus asper</i> spp. <i>asper</i>	Prickly sow thistle	D M	all
* <i>Sonchus oleraceus</i>	Common sow thistle	D	
* <i>Sonchus tenerimus</i>	Sow thistle	D	
<i>Stephanomeria virgata</i>	Twiggy wreath plant	G C S X	Su-Fa
<i>Uropappus lindleyi</i>	Silver puffs	G S X	Sp
<i>Wyethia glabra</i>	Mule ears	L	Sp
<i>Wyethia helenioides</i>	Mule ears	G C S	Sp
<i>Xanthium strumarium</i>	Cocklebur	D	Sp-Su

Betulaceae

Alnus rhombifolia

Birch Family

White alder

R

Sp

Boraginaceae

Amsinckia menziessi var.
intermedia

Borage family

Fiddleneck

D G

Sp

Cryptantha flaccida

Flaccid cryptantha

X

April

Cynoglossum grande

Hound's tongue

C L

Sp

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<i>*Heliotropium europaeum</i>	Heliotrope	D	Sp-Su
<i>Pectocarya pusilla</i>	Little pectocarya	X D G S	April
<i>Plagiobothrys canescens</i>	Popcorn flower	G S	Sp
<i>Plagiobothrys nothofulvus</i>	Popcorn flower	G S	Sp
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Popcorn flower	M G	Sp
<i>Plagiobothrys tenellus</i>	Popcorn flower	G S C	Sp
Brassicaceae	Mustard Family		
<i>Arabis modesta</i>	Modest rock cress	X O	Sp
<i>Athysanus pusillus</i>	Sandweed	G O	Sp
<i>Barbarea orthoceras</i>		R M	Sp-Su
<i>*Barbarea vulgaris</i>	Winter-cress	D	Sp
<i>*Brassica juncea</i>	Indian mustard	D G	April
<i>*Brassica nigra</i>	Black mustard	D G	Sp
<i>*Brasica rapa</i>	Field mustard	D	Sp
<i>*Capsella bursa-pastoris</i>	Shepherd's purse	D	all
<i>Cardamine californica</i> var. <i>integrifolia</i>	Milkmaids	L	Wi-Sp
<i>Cardamine oligosperma</i>	Bitter-cress	R M	Sp-Su
<i>Cardamine pennsylvanica</i>	Bitter-cress	R M	Sp
<i>*Cardaria draba</i>	Hoary cress	D	Sp
<i>*Descurainia sophia</i>	Tansy mustard	D	Sp
<i>Draba verna</i>	Whitlow-grass	D	Wi-Sp
<i>Erysimum capitatum</i>	Wallflower	many	Sp-Su
<i>Guillenia lasiophylla</i>	California mustard	X D G	Sp
<i>*Hirschfeldia incana</i>	Italian mustard	D R	Sp-Fa
<i>Lepidium nitidum</i>	Shining pepperweed	O C G	Wi-Sp
<i>Lepidium strictum</i>	Peppergrass	D	Sp
<i>*Rhaphanus sativus</i>	Wild radish	D	Sp
<i>Rorippa nasturtium-aquaticum</i>	Water cress	R	Sp-Su
<i>*Sinapsis arvensis</i>	Charlock	D	Sp-Fa
<i>*Sisymbrium altissimum</i>	Tumble mustard	D G	Sp-Su
<i>*Sisymbrium officinale</i>	Hedge mustard	D	Sp-Su
<i>Thysanocarpus curvipes</i>	Lace pod	R M S	Sp
<i>Tropidocarpum gracile</i>	Keel pod	G D	Sp
Calycanthaceae	Sweet-Shrub Family		
<i>Calycanthus occidentalis</i>	Spice bush	R	Sp-Su
Campanulaceae	Bellflower Family		
<i>Githopsis specularioides</i>	Blue cup	C S	Sp
<i>Triodanis biflora</i>	Venus looking glass	D	Sp
Caprifoliaceae	Honeysuckle Family		
<i>Lonicera interrupta</i>	Honeysuckle	X G C	Sp-Su
<i>Sambucus mexicana</i>	Blue elderberry	R	Sp-Su

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<i>Symphoricarpus albus</i> var. <i>laevigatus</i>	Snowberry	R L	Sp
<i>Symphoricarpos mollis</i>	Creeping snowberry	G C O	Sp
Caryophyllaceae	Pink Family		
* <i>Agrostemma githago</i>	Corn-cockle	D	Sp-Su
* <i>Cerastium glomeratum</i>	Mouse-ear chickweed	X D C G	Wi-Sp
<i>Minuartia douglasii</i>	Douglas's sandwort	C O Se	Sp
* <i>Petrorhagia dubia</i>	Hairy pink	D S	May
* <i>Petrohagia prolifera</i>	Childing pink	D	Su
<i>Sagina apetala</i>	Dwarf pearlwort	D R	May
* <i>Silene gallica</i>	Common catchfly	D G	Wi-Sp
* <i>Stellaria media</i>	Common chickweed	D G S	Sp
<i>Stellaria nitens</i>	Shining chickweed	D R S	Sp
Chenopodiaceae	Goosefoot Family		
<i>Chenopodium californicum</i>	Perennial goosefoot	G	Sp
		G	Sp
Cistaceae	Rock Rose Family		
<i>Helianthemum scoparium</i>	Peak rush-rose	O	Sp
Convolvulaceae	Morning Glory Family		
<i>Calystegia macrostegia</i> ssp. <i>arida</i>	Morning glory	C	Sp-Su
<i>Calystegia occidentalis</i>	Morning glory	X O C	Sp
<i>Calystegia purpurata</i> spp. <i>purpurata</i>	Morning glory	C	Sp-Su
Cornaceae	Dogwood Family		
<i>Cornus glabrata</i>	Brown dogwood	L R	Sp-Su
Crassulaceae	Stonecrop Family		
<i>Crassula connata</i>	Pygmy-weed	O	Wi-Sp
* <i>Crassula tillaea</i>	Sand pygmy	O	Sp
<i>Dudleya cymosa</i>	Canyon live-forever	O	Sp
<i>Parvisedum pentandrum</i>	Parvisedum	O Se	Sp
Cucurbitaceae	Gourd Family		
<i>Marah fabaceus</i>	California man-root	R C	Wi-Sp
<i>Marah oreganos</i>	Coast man-root	C O	Sp
<i>Marah watsonii</i>	Watson's man-root	C	Sp
Cuscutaceae	Dodder Family		
<i>Cuscuta californica</i>	California dodder	C G	Sp-Su
Datisceae	Datisca Family		
<i>Datisca glomerata</i>	Durango root	X R	Sp-Su

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Ericaceae	Heath Family		
<i>Arbutus menziesii</i>	Pacific madrone	L	Sp
<i>Arctostaphylos glandulosa</i> spp. <i>glandulosa</i>	Eastwood manzanita	C	Wi-Sp
<i>Arctostaphylos manzanita</i>	Parry manzanita	C	Wi-Sp
Euphorbiaceae	Spurge Family		
<i>Chamaescyce serpyllifolia</i>	Tyme-leaved spurge	X	Su
<i>Eremocarpus setigerus</i>	Turkey mullein	X G	Sp-Fa
<i>Euphorbia crenulata</i>	Chinese caps	X	Sp-Su
<i>Euphorbia spathulata</i>	Spurge	D G	Sp
Fabaceae	Pea Family		
<i>Astragalus gambelianus</i>	Dwarf locoweed	G C	Sp
<i>Cercis occidentalis</i>	Western redbud	C L R	Wi-Sp
<i>Hoita macrostachya</i>	Leather root	R	Su
<i>Lathyrus vestitus</i> var. <i>vestitus</i>	Wild pea	C S	Sp
<i>Lotus crassifolius</i>	Buck lotus	D C L	Sp-Su
<i>Lotus denticulatus</i>	Bird's foot trefoil	G R	Sp
<i>Lotus humistratus</i>	Hill lotus	G L	Sp
<i>Lotus micranthus</i>	Pink-flowered lotus	G	Sp
<i>Lotus pinnatus</i>	Bird's foot trefoil	M	Sp
<i>Lotus purshianus</i>	Spanish lotus	D C	June
<i>Lotus scoparius</i>	Deerweed	D C	Sp-Su
<i>Lotus wrangelianus</i>	Smooth hill lotus	D L	Sp-Su
<i>Lupinus albifrons</i>	Bush lupine	D C	Sp
<i>Lupinus benthamii</i>	Spider lupine	O	Sp
<i>Lupinus bicolor</i>	Miniature lupine	O C	Sp
<i>Lupinus microcarpus</i> var. <i>densiflorus</i>	Chick lupine	D G	Sp
<i>Lupinus nanus</i>	Sky lupine	D G	Sp
<i>Lupinus succulentus</i>	Fleshy lupine	D G	Wi-Sp
* <i>Medicago polymorpha</i>	Bur clover	D	Sp
* <i>Melilotus alba</i>	White sweet clover	D G	Sp-Su
* <i>Melilotus indica</i>	Sour clover	D G	Sp-Fa
<i>Pickeringia montana</i>	Chaparral pea	C S	Sp
<i>Rupertia physodes</i>	Rupert's scurf-pea	S	Sp-Su
** <i>Spartium juceum</i>	Spanish Broom	D	Sp
<i>Trifolium albopurpureum</i>	Rancheria clover	G C S	Sp
<i>Trifolium bifidum</i>	Pinole clover	G C S	Sp
<i>Trifolium ciliolatum</i>	Tree clover	D G C	Sp
<i>Trifolium depauperatum</i> var. <i>truncatum</i>	Balloon clover	M G D S	Sp
* <i>Trifolium dubium</i>	Hop clover	D	Sp-Su
* <i>Trifolium glomeratum</i>	Clustered clover	D	Sp
<i>Trifolium gracilentum</i>	Slender clover	D G	April

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<i>*Trifolium hirtum</i>	Rose clover	D	Sp
<i>Trifolium microcephalum</i>	Small-headed clover	R M D Se	March
<i>Trifolium microdon</i>	Thimble clover	D X M	Sp
<i>Trifolium oliganthum</i>	Few-flowered clover	L C D	April
<i>*Trifolium subterraneum</i>	Subterranean clover	D G	Sp
<i>Trifolium willdenovii</i>	Tomcat clover	M D G	Sp
<i>Vicia americana</i>	American vetch	D R	Sp-Su
<i>*Vicia lutea</i>	Smooth yellow vetch	D	Sp
<i>*Vicia sativa</i>	Common vetch	D	Sp
<i>*Vicia villosa</i>	Hairy vetch	D	Sp
Fagaceae	Oak Family		
<i>Quercus agrifolia</i>	Coast live oak	L	Sp
<i>Quercus berberidifolia</i>	Scrub oak	C S	Sp
<i>Quercus chrysolepis</i>	Canyon live oak	L	Sp
<i>Quercus douglasii</i>	Blue oak	S	Sp
<i>Quercus durata</i>	Leather oak	C Se	Sp
<i>Quercus kelloggii</i>	Black oak	S L	Sp
<i>Quercus lobata</i>	Valley oak	S	Sp
<i>Quercus Xmorehus</i> (hybrid)	Oracle oak	L S	Sp
<i>Quercus wislizeni</i>	Interior live oak	L C S	Sp
Garryaceae	Silk Tassel Family		
<i>Garrya fremontii</i>	Silk tassel	C L	Wi-Sp
Gentianaceae	Gentian Family		
<i>Centaurium muehlenbergii</i>	Centaury	M S O	Sp-Su
Geraniaceae	Geranium Family		
<i>*Erodium botrys</i>	Long-beaked filaree	X D	Sp
<i>*Erodium brachycarpum</i>		X D	Wi-Sp
<i>*Erodium cicutarium</i>	Red-stem filaree	X D G C	Wi-Sp
<i>*Erodium moschatum</i>	White-stem filaree	D	Wi-Sp
<i>*Geranium dissectum</i>	Cut-leaved geranium	D	Sp
<i>*Geranium molle</i>	Annual cranesbill	D	Sp-Su
<i>*Geranium purpureum</i>	Little robin	D	Sp
Grossulariaceae	Gooseberry Family		
<i>Ribes malvaceum</i>	Chaparral current	C L	Fa-Wi
<i>Ribes victoris</i>	Victor's gooseberry	C L	Sp
Haloragaceae	Water-Milfoil Family		
<i>**Myriophyllum spicatum</i>	Eurasian milfoil	water	Su
Hippocastanaceae	Buckeye Family		
<i>Aesculus californica</i>	California buckeye	R L	Sp

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Hydrophyllaceae	Waterleaf Family		
<i>Emmenanthe penduliflora</i>	Whispering bells	X D	Sp
<i>Eriodictyon californicum</i>	Yerba santa	G S C	Sp-Su
<i>Eucrypta chrysanthemifolia</i>	Common eucrypta	D C	Sp
<i>Nemophila heterophylla</i>	Vari-leaf nemophila	C S	Sp-Su
<i>Nemophila maculata</i>	Five spot	M G D L S	Sp
<i>Nemophila menziesii</i>	Baby blue eyes	many	Sp
<i>Nemophila pedunculata</i>	Meadow nemophila	G S R	Sp-Su
<i>Phacelia cicutaria</i>	Caterpillar phacelia	G C L	Sp
<i>Phacelia imbricata</i>	Imbricate phacelia	G C S	Sp
<i>Phacelia tanacetifolia</i>	Tansy phacelia	G	Sp
Hypericaceae	St. John's Wort Family		
<i>Hypericum concinnum</i>	Gold-wire	X C	Sp-Su
* <i>Hypericum perforatum</i>	Klamathweed	D G	Sp-Su
Juglandaceae	Walnut family		
<i>Juglans californica</i> var. <i>hindsii</i>	Black walnut	L	Sp
Laminaceae	Mint Family		
* <i>Lamium amplexicaule</i>	Henbit	D G	Sp-Su
<i>Lepechinia calycina</i>	Pitcher sage	C S O	Sp
* <i>Marrubium vulgare</i>	Horehound	D	Sp-Su
* <i>Mentha pulegium</i>	Pennyroyal	M	Sp-Su
* <i>Mentha spicata</i>	Spearmint	M	Su-Fa
<i>Monardella villosa</i>	Coyote mint	O C S	Su
<i>Pogogyne serphylloides</i>	Tyme leaf pogogyne	G	Sp
<i>Prunella vulgaris</i>	Self-heal	M	Sp-Su
<i>Salvia columbariae</i>	Chia	X D C	Sp
<i>Scutellaria californica</i>	Skull cap	C S O	Sp
<i>Scutellaria tuberosa</i>	Tuberous skullcap	D C S	Sp-Su
<i>Stachys ajugoides</i> var. <i>rigida</i>	Hedge nettle	M	Sp-Su
<i>Stachys ajugoides</i> var. <i>ajugoides</i>	Hedge nettle	M	Sp-Su
Lauraceae	Laurel Family		
<i>Umbellularia californica</i>	California bay	M C L	Wi-Sp
Loasaceae	Loasa Family		
<i>Mentzelia laevicaulis</i>	Blazing star	O	Sp-Su
Lythraceae	Loosestrife Family		
* <i>Lythrum hyssopifolium</i>	Loosestrife	M	Sp-Su
Malvaceae	Mallow Family		
* <i>Malva nicaeensis</i>	Bull mallow	D	Sp-Su
* <i>Malva parviflora</i>	Cheeseweed	D	all

<u>Scientific Name</u>	<u>Common Name</u>	<u>Habitat</u>	<u>Blooms</u>
<i>Sidalcea diploscypha</i>	Fringed sidalcea	G S	Sp
Molluginaceae <i>*Glinus lotoides</i>	Carpet Weed Family Lotus sweetjuice	M	Su-Fa
Oleaceae <i>Fraxinus dipetala</i>	Olive Family California ash	S C L	Sp
Onagraceae <i>Clarkia affinis</i> <i>Clarkia concinna</i> <i>Clarkia purpurea</i> ssp. <i>quadrivulnera</i> <i>Clarkia unguiculata</i> <i>Epilobium brachycarpum</i> <i>Epilobium canum</i> spp. <i>Canu</i> <i>Epilobium minutum</i>	Evening Primrose Family Small clarkia Red ribbons Four-spot Elegant clarkia Annual willow herb Annual willow herb Willow-herb	C S L C G S S L C D G S O D G S	Sp Sp-Su Sp-Su Sp Su Su-Fa Sp-Su
Orobancheaceae <i>Orobanche bulbosa</i> <i>Orobanche californica</i> <i>Orobanche fasciculata</i> <i>Orobanche uniflora</i>	Broomrape Family Chaparral broomrape California broomrape <i>Orobanche fasciculata</i> Naked broomrape	C X O X O M	Sp-Su Sp Sp-Su Sp
Oxalidaceae <i>*Oxalis pes-caprae</i>	Sorrel Family Bermuda buttercup	D G S M	Fa-Sp
Papaveraceae <i>Eschscholzia caespitosa</i> <i>Eschscholzia californica</i> <i>Eschscholzia lobbii</i> <i>Meconella linearis</i> <i>Platystemon californicus</i>	Poppy Family Annual poppy California poppy Frying-pan poppy Meconella Cream cup	C G S G G G D	Wi-Su Wi-Su Sp-Su Sp Sp
Philadelphaceae <i>Whipplea modesta</i>	Mock Orange Family Yerba de salva	L	Sp
Plantaginaceae <i>Plantago erecta</i>	Plantain Family Annual plantain	G S	Sp
Platanaceae <i>Platanus racemosa</i>	Sycamore Family Western sycamore	R	Sp
Polemoniaceae <i>Allophyllum divaricatum</i> <i>Allophyllum gilioides</i>	Phlox Family Pink false gilia Blue false gilia	D C S M G	Sp Sp

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<i>Collomia heterophylla</i>	Vari-leaf collomia	O G	Sp
<i>Gilia capitata</i>	Blue-headed gilia	X G O	Sp-Su
<i>Gilia clivorum</i>	Many-stemmed gilia	G	Sp
<i>Gilia tricolor</i>	Bird's eye	G	Sp
<i>Linanthus androsaceus</i>	False baby stars	C S L	Sp
<i>Linanthus bicolor</i>	True baby stars	G S	Sp
<i>Linanthus ciliatus</i>	Whisker brush	X G S	Sp-Su
<i>Linanthus grandiflorus</i>	Linanthus	G	Sp
<i>Linanthus parviflorus</i>	Common linanthus	many	Sp
<i>Navarretia jepsonii</i>	Jepson's navarretia	G C Se	Sp
<i>Navarretia mellita</i>	Honey navarretia	C M G O	July
<i>Navarretia pubescens</i>	Downey navarretia	G O	Sp-Su
<i>Navarretia viscidula</i>	Sticky navarretia	W G	Sp-Su
<i>Phlox gracilis</i>	Slender phlox	many	Sp-Su
Polygonaceae	Buckwheat Family		
<i>Chorizanthe membranacea</i>	Pink spineflower	G S C	Sp-Su
<i>Eriogonum dasyanthemum</i>	Buckwheat	X O	Su-Fa
<i>Eriogonum latifolium</i>	Coast buckwheat	C	
<i>Eriogonum nudum</i>	Naked buckwheat	X O	Su-Fa
<i>Pterostegia drymarioides</i>	Granny's hair-net	M L	Sp-Su
* <i>Rumex acetosella</i>	Sheep sorrel	D M	Sp-Su
* <i>Rumex crispus</i>	Curly docks	D	all
Portulacaceae	Purslane Family		
<i>Calandrinia breweri</i>	Brewer's calandrinia	D	Sp
<i>Calandrinia ciliata</i>	Red maids	G	Sp
<i>Claytonia parviflora</i> spp. <i>parviflora</i>	Spring beauty	D M	March
<i>Claytonia perfoliata</i>	Miner's lettuce	D G S L	Sp
<i>Montia parvifolia</i>	Little leaf montia	M O R	Sp-Su
Primulaceae	Primrose Family		
* <i>Anagallis arvensis</i>	Scarlet pimpernel	D	Sp-Su
<i>Dodecatheon hendersonii</i>	Shooting stars	L	Wi-Sp
Ranunculaceae	Buttercup Family		
<i>Clematis lasiantha</i>	Pipe stems	C S	Wi-Sp
<i>Clematis ligusticifolia</i>	Virgin's bower	R M	Su
<i>Delphinium hesperium</i> spp. <i>pallescens</i>	Western larkspur	S L	Sp
<i>Delphinium nudicaule</i>	Red larkspur	L S O	Sp
<i>Delphinium patens</i>	Spreading larkspur	G S	Sp
<i>Ranunculus aquatilis</i>	Water buttercup	water	Su
<i>Ranunculus hebecarpus</i>	Hairy fruit buttercup	L C	Sp
<i>Ranunculus occidentalis</i>	Western buttercup	G S	Sp

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<i>*Ranunculus muricatus</i>	Spiny buttercup	D M	Sp
Rhamnaceae	Buckthorn Family		
<i>Ceanothus cuneatus</i> var. <i>cuneatus</i>	Buck brush	C	Sp
<i>Ceanothus oliganthus</i> var. <i>sorediatus</i>	Jim bush	C	Wi-Sp
<i>Rhamnus californica</i>	Coffee berry	C S L	Sp-Su
<i>Rhamnus ilicifolia</i>	Holly leaf redberry	C S	Sp
Rosaceae	Rose family		
<i>Amelanchier alniflora</i>	Service berry	L C	Sp
<i>Adenostoma fasciculatum</i>	Chamise	C	Sp
<i>Aphanes occidentalis</i>	Lady's mantle	M G C	Sp
<i>Cercocarpus betuloides</i>	Mountain mahogany	C L	Sp
<i>Heteromeles arbutifolia</i>	Toyon	S C L	Sp-Su
<i>Holodiscus discolor</i>	Oceanspray	L S O	Sp-Su
<i>Potentilla glandulosa</i>	Sticky cinquefoil	many	Sp-Su
<i>Rosa californica</i>	California rose	L M R	Sp-Su
<i>Rosa gymnocarpa</i>	Wood rose	L	Sp-Su
<i>**Rubus discolor</i>	Himalaya blackberry	R D	Sp-Su
<i>Rubus ursinus</i>	Califonia blackberry	M R	May
Rubiaceae	Madder Family		
<i>Galium andrewsii</i>	Phlox-leaf bedstraw	C	Sp
<i>*Galium aparine</i>	Cleavers	D G S L	Sp-Su
<i>Galium bolanderi</i>	Bolander's bedstraw	C	Sp-Su
<i>Galium boreale</i> ssp. <i>septentrionale</i>	Northern bedstraw	M	Su
<i>*Galium murale</i>	Tiny bedstraw	M G S	Sp
<i>*Galium parisiense</i>	Wall bedstraw	X G O	Sp-Su
<i>Galium porrigens</i>	Climbing bedstraw	C	June
Salicaceae	Willow Family		
<i>Populus fremontii</i> ssp. <i>fremontii</i>	Cottonwood	R	Sp
<i>Salix exigua</i>	Sandbar willow	R	Sp
<i>Salix laevigata</i>	Red willow		Sp
<i>Salix lasiolepis</i>	Arroyo willow	R	Sp
<i>Salix melanopsis</i>	Dusky willow	R	Sp
Saxifragaceae	Saxifrage Family		
<i>Lithophragma heterophyllum</i>	Woodland star	L	Sp
<i>Lithophragma parviflorum</i> var. <i>parviflorum</i>	Woodland star	G O	Sp
<i>Saxifraga californica</i>	California saxifrage	L	Sp

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Scrophulariaceae	Figwort Family		
<i>Antirrhinum vexillo-calyculatum</i>	Wiry snapdragon	D O	Sp-Fa
<i>Castilleja affinis</i>	Coast paintbrush	X C	Sp
<i>Castilleja applegatei</i> spp. <i>martini</i>	Martin's paintbrush	X C	Sp
<i>Castilleja attenuata</i>	Valley tassels	G	Sp
<i>Castilleja exserta</i>	Purple owl 's-clover	G	Sp
<i>Castilleja foliolosa</i>	Wooly paintbrush	X O C	Sp
<i>Collinsia heterophylla</i>	Chinese houses	L S	Sp
<i>Collinsia sparsiflora</i>	Blue-eyed Mary	D G C	Sp
<i>Keckiella lemmonii</i>	Penstemon	C S L	Su
<i>Mimulus aurantiacus</i>	Bush monkeyflower	D C S L	Sp-Su
<i>Mimulus cardinalis</i>	Red monkeyflower	R M	Sp-Fa
<i>Mimulus g.uttatus</i>	Seep monkeyflower	R M	Sp-Su
<i>Pedicularis densiflora</i>	Indian warrior	C L	Wi-Sp
<i>Penstemon heterophyllus</i>	Foothill penstemon	G C	Sp-Su
<i>Scrophularia californica</i>	California figwort	M C	Sp-Su
<i>Tonella tenella</i>	Tonella	L M	Sp
<i>Triphysaria pusilla</i>	Dwarf orthocarpus	G	Sp
<i>Veronica peregrine</i> ssp. <i>xalapensis</i>	Purselane speedwell	M	Sp-Su
* <i>Veronica persica</i>	Persian speedwell	D G	Wi-Sp
Simaroubaceae	Quassia Family		
* <i>Ailanthus altissima</i>	Tree of heaven	D	Sp-Su
Solanaceae	Nightshade Family		
<i>Datura wrightii</i>	Sacred datura	D O	Sp-Fa
* <i>Nicotiana acuminata</i>	Tobacco	O D	Su
* <i>Nicotiana glauca</i>	Tree tobacco	D	all
<i>Nicotiana quadrivalvis</i>	Indian tobacco	X O R	Sp-Su
<i>Solanum parishii</i>	Nightshade	C L	Sp-Su
<i>Solanum xanti</i>	Purple nightshade	C L	Wi-Su
Sterculiaceae	Chocolate Family		
<i>Fremontodendron californicum</i>	Flannel bush	C	Sp
Tamaricaceae	Tamarisk Family		
** <i>Tamarisk</i> sp.	Tamarisk	R D	Sp-Su
Valerianaceae	Valerian Family		
<i>Plectritis brachystemon</i>	Pink plectritis	O	Sp
<i>Plectritis ciliosa</i>	Long-spur plectritis	S	Sp
<i>Plectritis congesta</i>	Short-spur plectritis	S	Sp
<i>Plectritis macrocera</i>	White plectritis	S	Sp
Verbanaceae	Vervain Family		
<i>Phyla nodiflora</i>	Frogfruit	M D	Sp-Su

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Violaceae <i>Viola</i> sp.	Violet Family Violet		
Viscaceae <i>Arceuthobium campylopodum</i> <i>Phoradendron villosum</i>	Mistletoe Family Dwarf mistletoe Oak mistletoe	L S S L	Su-Fa Su
Vitaceae <i>Vitis californica</i>	Grape Family California wild grape	R	Sp
Flowering Plant s (Monocotyledons)			
Cyperaceae <i>Carex barbarae</i> <i>Carex nudata</i> <i>Cyperus eragrostis</i> <i>Cyperus erythrorhizos</i> <i>Eleocharis macrostachya</i> <i>Scirpus</i> sp.	Sedge Family Santa Barbara sedge Torrent sedge Umbrella sedge Redroot flat-sedge Spike rush Bulrush	M R R M R M R	Su Wi-Sp Sp-Fa Su-Fa Sp-Su Sp-Su
Iridaceae <i>Iris fernaldii</i> <i>Iris macrosiphon</i> <i>Sisyrinchium bellum</i>	Iris Family Fernald's Iris Long-tubed iris Blue-eyed grass	L L S G S	Sp Sp Sp
Juncaceae <i>Juncus balticus</i> <i>Juncus bufonius</i> <i>Juncus effusus</i> <i>Juncus mexicanus</i> <i>Juncus patens</i> <i>Juncus xiphioides</i>	Rush Family Baltic rush Toad rush Common rush Mexican rush Spreading rush Sword-leaved rush	L R D R M M water R M G R M G R	Sp-Su Sp-Su Su Sp-Su Su Sp-Fa
Liliaceae <i>Allium amplexans</i> <i>Allium serra</i> <i>Brodiaea coronaria</i> <i>Brodiaea elegans</i> spp. <i>elegans</i> <i>Calochortus amabilis</i> <i>Calochortus luteus</i> <i>Calochortus splendens</i> <i>Chlorogalum pomeridianum</i> <i>Dichelostemma capitatum</i> <i>Dichelostemma multiflorum</i> <i>Dichelostemma volubile</i>	Lily Family Wild onion Wild onion Blue dicks Harvest brodiaea Golden fairy lantern Gold nuggets Splendid lily Soap plant Blue dicks Wild hyacinth Twining lily	many G G G S C G G S C G G S C S C G G S C S C	Sp Sp Sp Sp Sp Sp Sp-Su Sp Sp Sp

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<i>Fritillaria affinis</i>	Checker lily	G C S	Wi-Sp
<i>Triteleia bridgesii</i>	Bridge's brodiaea	O Se	Sp
<i>Triteleia hyacinthina</i>	White brodiaea	G M	Sp-Su
<i>Triteleia laxa</i>	Ithuriel's spear	G S C	Sp
<i>Triteleia lugens</i>	Golden brodiaea	G S C	Sp
<i>Zigadenus fremontii</i>	Death camas	G S O	Sp
<i>Zigadenus micranthus</i> Var. <i>fontanus</i>	Small flower camas	M Se	Sp
Orchidaceae	Orchid Family		
<i>Piperia elegans</i>	Rein orchid	X G C	Sp-Su
Poaceae	Grass Family		
* <i>Aegilops triuncialis</i>	Barbed goatgrass	D G	Sp-Su
<i>Agrostis exarata</i>	Pacific bent grass	M D G	Su
* <i>Aira caryophylllea</i>	Silver hairgrass	D G	Sp
** <i>Arundo donax</i>	Giant cane	R M	Su
* <i>Avena barbata</i>	Slender wild oats	D G	Sp
* <i>Avena futua</i>	Wild oats	D G	Sp
* <i>Brachypodium distachyon</i>	Purple false brome	D G	Sp
* <i>Briza maxima</i>	Rattlesnake grass	S	Su
* <i>Briza minor</i>	Little quacking grass	M S G	Sp
<i>Bromus carinatus</i>	California brome	S C L	Sp-Su
* <i>Bromus diandrus</i>	Ripgut grass	D G S	Sp
* <i>Bromus hordeaceus</i>	Soft chess	D G	Sp-Su
<i>Bromus laevipes</i>	Smooth-stem brome	S L	Sp-Su
* <i>Bromus madritensis</i>	Foxtail chess	D G S	Sp
* <i>Bromus madritensis</i> spp. <i>rubens</i>	Red brome	D G S	Sp
* <i>Bromus sterilis</i>	Poverty brome	D G	Sp
* <i>Cynodon dactylon</i>	Bermuda grass	D G	Sp
* <i>Cynosurus echinatus</i>	Hedgehog dogtail	D G	Sp
* <i>Dactylis glomerata</i>	Orchard grass	D M	Sp-Su
* <i>Danthonia pilosa</i>	Oat grass	D G	Sp-Su
* <i>Festuca arundinacea</i>	Tall fescue	D M	Sp
<i>Festuca claifornica</i>	California fescue	S C Se	Sp
<i>Festuca idahoensis</i>	Blue bunchgrass	G X S	Sp
* <i>Ehrharta calycina</i>	Veldt grass	R O	Sp-Su
<i>Elymus glaucus</i>	Blue wild rye	G C S L	Su
<i>Elymus elymoides</i>	Squirrel-tail	X D O	Sp-Su
<i>Elymus multisetus</i>	Big squirrel-tail	O	Sp
<i>Elymus trachycaulus</i>	Slender wheat grass	L M S	Su
<i>Eragrostis hypnoides</i>	Love grass	R M	Su-Fa
* <i>Gastridium ventricosum</i>	Nit grass	D G	Sp-Su
<i>Hordeum jubatum</i>	Foxtail barley	G	Su
* <i>Hordeum marinum</i> spp. <i>gussoneanum</i>	Mediterranean barley	D G S	Sp

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<i>*Hordeum marinum</i> ssp. <i>leporinum</i>	Farmer's foxtail	many	Sp
<i>*Hordeum vulgare</i>	Common barley	G D	Sp-Su
<i>Koeleria macrantha</i>	June grass	many	Sp
<i>*Lolium multiflorum</i>	Italian ryegrass	D G	Sp
<i>*Lolium perenne</i>	Perennial ryegrass	D G	Sp-Su
<i>*Lolium temulentum</i>	Darnel	D G	Sp
<i>Melica californica</i>	California melic	G S	Sp
<i>Melica torreyana</i>	Small-flowered melic	C S	Sp
<i>Muhlenbergia rigens</i>	Deer grass	R M	Sp
<i>Nassella lepida</i>	Foothill needlegrass	X G S L C	Sp
<i>Nassella pulchra</i>	Purple needlegrass	G C S	Sp
<i>Nassella cernua</i>	Nodding needlegrass	C G S	Sp
<i>*Poa annua</i>	Annual bluegrass	M D G	Wi-Su
<i>*Poa bulbosa</i>	Bulbous bluegrass	D G	Sp-Su
<i>Poa secunda</i> spp. <i>secunda</i>	One-sided bluegrass	many	Wi-Sp
<i>*Polypogon maritimus</i>	Beard grass	M	June
<i>*Polypogon monspeliensis</i>	Annual beard grass	M	Sp-Su
<i>**Taeniatherum caput-medusae</i>	Medusa head	D G	Sp
<i>*Vulpia bromoides</i>	Brome fescue	D G S	Sp
<i>Vulpia microstachys</i> var. <i>ciliatus</i>	Grey fescue	D	Sp
<i>Vulpia microstachys</i> var. <i>confusa</i>	Small fescue	X G	Sp
<i>Vulpia microstachys</i> var. <i>microstachys</i>	Stiff annual fescue	X G S Se	Sp
<i>Vulpia microstachys</i> var. <i>pauciflora</i>	Foxtail fescue	X G S	Sp
<i>*Vulpia myuros</i> var. <i>hirsuta</i>	Rattail fescue	X G	Sp
<i>*Vulpia myuros</i> var. <i>myuros</i>		X G S	Sp
Potamogetonaceae	Pond Weed Family		
<i>Potamogeton natens</i>	Pond weed	water	Su
<i>Potamogeton pectinatus</i>	Pond weed	water	Su
Typhaceae	Cattail Family		
<i>Typha angustifolia</i>	Narrow-leaf cattail	R	June
Habitat Abbreviations	Blooming Period Abbreviations		
C – Chaparral	Sp - Spring		
D – Disturbed sites	Su - Summer		
G – Grasslands	Fa - Fall		
L – Live oak woodland	Wi - Winter		

Scientific Name

Common Name

Habitat

Blooms

M – Moist sites

O – Outcrops / bare open areas

R – Riparian areas

S – Savanna

Se – Serpentine soils

X – Dry sites