

















A photographic guide to showy wildflowers of Sunol **Regional Wilderness**

> Sorted by Flower Color

Photographs by Wilde Legard Botanist, East Bay Regional Park District Revision: February 23, 2007









More than 2,000 species of native and naturalized plants grow wild in the San Francisco Bay Area. Most are very difficult to identify without the help of good illustrations. This is designed to be a simple, color photo guide to help you identify some of these plants.

The selection of showy wildflowers displayed in this guide is by no means complete. The intent is to expand the quality and quantity of photos over time. The revision date is shown on the cover and on the header of each photo page. A comprehensive plant list for this area (including the many species not found in this publication) can be downloaded at the East Bay Regional Park District's wild plant download page at: http://www.ebparks.org.

This guide is published electronically in Adobe Acrobat® format to accommodate these planned updates. You have permission to freely download and distribute, and print this pdf for individual use. You are not allowed to sell the electronic or printed versions.

In this version of the guide, only showy wildflowers are included. These wildflowers are sorted first by flower color, then by plant family (similar flower types), and finally by scientific name within each family. Under each photograph are four lines of information, based on the current standard wild plant reference for California: *The Jepson Manual: Higher Plants of California*, 1993.

Common Name	These non-standard names are based on Jepson and other local references.
Scientific Name	Scientific names revised since 1993 are NOT included in this edition.
Origin & Longevity	Native or Introduced. Annual, Biennial, Perennial, or a combination.
Family Name	The common plant family name according to Jepson.

For readers that prefer a more comprehensive guide, sorted by scientific name, please download the "wild plants" version of this guide.

Readers are encouraged to email any suggestions or corrections to wlegard@ebparks.org.

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Seaside Heliotrope Heliotropium curassavicum Native Perennial Borage Family



Nievitas Popcorn Flower Plagiobothrys nothofulvus Native Annual Borage Family



California Buckeye Aesculus californica Native Perennial Buckeye Family



Common Yard Knotweed Polygonum arenastrum Introduced Annual Buckwheat Family



Western Virgin's Bower Clematis ligusticifolia Native Perennial Buttercup Family



Poison Hemlock Conium maculatum Introduced Biennial Carrot Family



Cow Parsnip Heracleum lanatum Native Perennial Carrot Family



Shepherd's Needle Scandix pecten-veneris Introduced Annual Carrot Family



Dense-flower Willowherb Epilobium densiflorum Native Annual Evening Primrose Family



Hillside Gooseberry Ribes californicum var. californicum Native Perennial Gooseberry Family



Canyon Gooseberry *Ribes menziesii* Native Perennial Gooseberry Family



Common / California Manroot Marah fabaceus Native Perennial Gourd Family



Blue Elderberry Sambucus mexicana Native Perennial Honeysuckle Family



White Fairy Lantern Calochortus albus Native Perennial Lily Family



Oakland Star Tulip Calochortus umbellatus Native Perennial Lily Family



White Butterfly Mariposa Lily Calochortus venustus Native Perennial Lily Family

Wildflowers of Sunol Regional Wilderness



Common Soap Plant Chlorogalum pomeridianum var. pomeridianum Native Perennial Lily Family



Starry False Solomon's Seal Smilacina stellata Native Perennial Lily Family



Hidden-flower Cheeseweed Malva parviflora Introduced Annual Mallow Family



Santa Clara Thornmint Acanthomintha lanceolata Native Perennial Mint Family



Common Horehound Marrubium vulgare Introduced Perennial Mint Family



Climbing Morning Glory Calystegia purpurata ssp. purpurata Native Perennial Morning-Glory Family



Shortstem Morning Glory Calystegia subacaulis ssp. subacaulis Native Perennial Morning-Glory Family



Field Bindweed Convolvulus arvensis Introduced Perennial Morning-Glory Family



Milkmaids Cardamine californica Native Perennial Mustard Family



White Water Cress Rorippa nasturtium-aquaticum Native Perennial Mustard Family



Hairy Fringepod Thysanocarpus curvipes Native Annual Mustard Family



Blue Gum Eucalyptus globulus Introduced Perennial Myrtle Family



Small-flower Nightshade Solanum americanum Native Annual-Perennial Nightshade Family



Pinklobe Linanthus Linanthus androsaceus Native Annual Phlox Family



Bicolor Linanthus Linanthus bicolor Native Annual Phlox Family



Mouse-ear Chickweed Cerastium glomeratum Introduced Annual Pink Family

Wildflowers of Sunol Regional Wilderness



Windmill Pink Silene gallica Introduced Annual Pink Family



Common Chickweed Stellaria media Introduced Annual Pink Family



California Dwarf Plantain *Plantago erecta* Native Annual Plantain Family



English Plantain Plantago lanceolata Introduced Annual Plantain Family



Cream Cups Platystemon californicus Native Annual Poppy Family



Creambush / Ocean Spray Holodiscus discolor Native Perennial Rose Family



Oso Berry Oemleria cerasiformis Native Perennial Rose Family



Pacific Ninebark Physocarpus capitatus Native Perennial Rose Family

Wildflowers of Sunol Regional Wilderness

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Western Chokecherry Prunus virginiana var. demissa Native Perennial Rose Family



Himalayan Blackberry *Rubus discolor* Introduced Perennial Rose Family



Native California Blackberry *Rubus ursinus* Native Perennial Rose Family



Woodland Star Lithophragma affine Native Perennial Saxifrage Family



California Saxifrage Saxifraga californica Native Perennial Saxifrage Family



Yarrow Achillea millefolium Native Perennial Sunflower Family



Blow Wives Achyrachaena mollis Native Annual Sunflower Family



Mayweed Anthemis cotula Introduced Annual Sunflower Family



Mulefat Baccharis salicifolia Native Perennial Sunflower Family



California Everlasting Gnaphalium californicum Native Biennial Sunflower Family



Hayfield Tarweed Hemizonia congesta ssp. luzulaefolia Native Perennial Sunflower Family



Slender Cottonweed Micropus californicus var. californicus Native Annual Sunflower Family



California White Chicory Rafinesquia californica Native Annual Sunflower Family



Longhorn Plectritis Plectritis macrocera Native Annual Valerian Family



Variable-leaf Nemophila Nemophila heterophylla Native Annual Waterleaf Family



Wild Heliotrope Phacelia Phacelia distans Native Annual Waterleaf Family



Rock Phacelia Phacelia imbricata ssp. imbricata Native Perennial Waterleaf Family



White Fiesta Flower Pholistoma membranaceum Native Annual Waterleaf Family

Wildflowers of Sunol Regional Wilderness



Lindley Blazing Star Mentzelia lindleyi Native Annual Blazing-Star Family



Common Fiddleneck Amsinckia menziesii var. intermedia Native Annual Borage Family



California Buttercup Ranunculus californicus Native Perennial Buttercup Family



Prickleseed Buttercup Ranunculus muricatus Introduced Annual Buttercup Family



Sweet Fennel Foeniculum vulgare Introduced Perennial Carrot Family



Pacific Woodland Sanicle Sanicula crassicaulis Native Perennial Carrot Family



Yellow Mariposa Lily Calochortus luteus Native Perennial Lily Family



Erect-pod Winter Cress Barbarea orthoceras Native Perennial Mustard Family

Wildflowers of Sunol Regional Wilderness

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Black Mustard Brassica nigra Introduced Annual Mustard Family



Yellow Field Mustard Brassica rapa Introduced Annual Mustard Family



Tree Tobacco Nicotiana glauca Introduced Perennial Nightshade Family



Bermuda Buttercup Oxalis pes-caprae Introduced Perennial Oxalis Family



Deerweed Lotus scoparius var. scoparius Native Perennial Pea Family



California Lotus Lotus wrangelianus Native Annual Pea Family



Gully Lupine Lupinus microcarpus var. densiflorus Native Annual Pea Family



California Bur Clover Medicago polymorpha Introduced Annual Pea Family

Wildflowers of Sunol Regional Wilderness

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Sour Clover Melilotus indica Introduced Annual-Biennial Pea Family



Shamrock Clover *Trifolium dubium* Introduced Annual Pea Family



Birch-leaf Mt. Mahogany Cercocarpus betuloides var. betuloides Native Perennial Rose Family



Sharp Point Fluvellin *Kickxia elatine* Introduced Annual Snapdragon Family



Bush Monkey Flower *Mimulus aurantiacus* Native Perennial Snapdragon Family



Golden Monkey Flower Mimulus guttatus Native Perennial Snapdragon Family



Yellow Johnny-tuck Triphysaria eriantha ssp. eriantha Native Annual Snapdragon Family



Common Woolly Mullein Verbascum thapsus Introduced Biennial Snapdragon Family



Large-flower Native Dandelion Agoseris grandiflora Native Perennial Sunflower Family



Tocalote Centaurea melitensis Introduced Annual Sunflower Family



Yellow Star Thistle Centaurea solstitialis Introduced Annual Sunflower Family



Pineapple Weed Chamomilla suaveolens Introduced Annual Sunflower Family



Brass Buttons Cotula coronopifolia Introduced Perennial Sunflower Family



Golden Yarrow Eriophyllum confertiflorum var. confertiflorum Native Perennial Sunflower Family



Western Goldenrod Euthamia occidentalis Native Perennial Sunflower Family



Rosilla Helenium puberulum Native Biennial Sunflower Family

Wildflowers of Sunol Regional Wilderness



Fitch Spikeweed Hemizonia fitchii Native Perennial Sunflower Family



Smooth Cat's-ear Hypochaeris glabra Introduced Annual Sunflower Family



Rough Cat's-ear Hypochaeris radicata Introduced Perennial Sunflower Family



Goldfields Lasthenia californica Native Annual Sunflower Family



Common Tidytips *Layia platyglossa* Native Annual Sunflower Family



Common / Coast Tarweed Madia sativa Native Annual Sunflower Family



Cupped Monolopia *Monolopia major* Native Annual Sunflower Family



Bristly Ox-tongue Picris echioides Introduced Annual-Biennial Sunflower Family



Common Groundsel Senecio vulgaris Introduced Annual Sunflower Family



Prickly Sow Thistle Sonchus asper ssp. asper Introduced Annual Sunflower Family



Common Sow Thistle Sonchus oleraceus Introduced Annual Sunflower Family



Common Dandelion *Taraxacum officinale* Introduced Biennial-Perennial Sunflower Family



Narrow-leaf Mule's Ear Wyethia angustifolia Native Perennial Sunflower Family



Gray Mule's Ear Wyethia helenioides Native Perennial Sunflower Family



Johnny-Jump-Up / Wild Pansy Viola pedunculata Native Perennial Violet Family



Pale Western Larkspur Delphinium hesperium ssp. pallescens Native Perennial Buttercup Family



Rattlesnake Weed Daucus pusillus Native Annual Carrot Family



Purple Sanicle Sanicula bipinnatifida Native Perennial Carrot Family



Elegant Clarkia Clarkia unguiculata Native Annual Evening Primrose Family



Panicled / Weedy Willowherb Epilobium brachycarpum Native Annual Evening Primrose Family



Common Willowherb Epilobium ciliatum ssp. ciliatum Native Perennial Evening Primrose Family



Long-beaked Filaree *Erodium botrys* Introduced Annual Geranium Family



Red-stem Filaree *Erodium cicutarium* Introduced Annual Geranium Family



White-stem Filaree Erodium moschatum Introduced Annual Geranium Family



Purpletip Cut-leaf Geranium Geranium dissectum Introduced Annual Geranium Family



Hairy Dove's Foot Geranium Geranium molle Introduced Annual Geranium Family



Flowering/Pinkflower Currant Ribes sanguineum var. glutinosum Native Perennial Gooseberry Family



Hairy Vine Honeysuckle Lonicera hispidula var. vacillans Native Perennial Honeysuckle Family



Pink / Serrated Onion Allium serra Native Perennial Lily Family



Giant Trillium Trillium chloropetalum Native Perennial Lily Family



Ithuriel's Spear *Triteleia laxa* Native Perennial Lily Family



Grass Poly Loosestrife Lythrum hyssopifolium Introduced Annual-Perennial Loosestrife Family



Blue Field Madder Sherardia arvensis Introduced Annual Madder Family



California Milkweed Asclepias californica Native Perennial Milkweed Family



Whorled/Narrow-leaf Milkweed Asclepias fascicularis Native Perennial Milkweed Family



Pennyroyal Mentha pulegium Introduced Perennial Mint Family



Common Rigid Hedge Nettle Stachys ajugoides var. rigida Native Perennial Mint Family



Vinegar Weed Trichostema lanceolatum Native Annual Mint Family



Wild Radish Raphanus sativus Introduced Annual Mustard Family



Pale Purple Pacific Pea Lathyrus vestitus var. vestitus Native Perennial Pea Family



Spanish Clover Lotus purshianus var. purshianus Native Annual Pea Family



Bay Area Silver Lupine Lupinus albifrons var. collinus Native Perennial Pea Family



California Tea Rupertia physodes Native Perennial Pea Family



Tree Clover *Trifolium ciliolatum* Native Annual Pea Family



Pinpoint Clover Trifolium gracilentum var. gracilentum Native Annual Pea Family



Rose Clover Trifolium hirtum Introduced Annual Pea Family



Small-head Clover Trifolium microcephalum Native Annual Pea Family



Tomcat Clover Trifolium willdenovii Native Annual Pea Family



Spring Vetch Vicia sativa ssp. sativa Introduced Annual Pea Family



Winter Vetch Vicia villosa ssp. varia Introduced Annual-Biennial Pea Family



Serpentine Linanthus Linanthus ambiguus Native Annual Phlox Family



Ruby Sand Spurry Spergularia rubra Introduced Annual-Perennial Pink Family



Mosquitobills Shooting Star Dodecatheon hendersonii Native Perennial Primrose Family



Magenta Red Maids *Calandrinia ciliata* Native Annual Purslane Family



California Wild Rose *Rosa californica* Native Perennial Rose Family



Bellardia Bellardia trixago Introduced Annual Snapdragon Family



Purple Owl's Clover Castilleja exserta ssp. exserta Native Annual Snapdragon Family



Chinese Houses Collinsia heterophylla Native Annual Snapdragon Family



Few-flowered Collinsia Collinsia sparsiflora var. collina Native Annual Snapdragon Family



Italian Thistle Carduus pycnocephalus Introduced Annual Sunflower Family



Purple Star Thistle *Centaurea calcitrapa* Introduced Annual-Biennial Sunflower Family



Bull Thistle Cirsium vulgare Introduced Biennial Sunflower Family



Weedy Cudweed Gnaphalium luteo-album Introduced Annual Sunflower Family



Common Lessingia Lessingia filaginifolia var. filaginifolia Native Perennial Sunflower Family



Milk Thistle Silybum marianum Introduced Annual-Biennial Sunflower Family



Lemon Verbena Phyla nodiflora var. nodiflora Native Perennial Vervain Family



Robust Vervain Verbena lasiostachys var. scabrida Native Perennial Vervain Family



California / Rock Phacelia Phacelia californica Native Perennial Waterleaf Family

Wildflowers of Sunol Regional Wilderness

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Large Hound's Tongue Cynoglossum grande Native Perennial Borage Family



Royal Larkspur Delphinium variegatum ssp. variegatum Native Perennial Buttercup Family



Narrow-leaf Flax Linum bienne Introduced Perennial Flax Family



Blue-eyed Grass Sisyrinchium bellum Native Perennial Iris Family



Blue Dicks Dichelostemma capitatum ssp. capitatum Native Perennial Lily Family



Ookow Dichelostemma congestum Native Perennial Lily Family



Blue Witch Solanum umbelliferum Native Perennial Nightshade Family



Miniature Dove Lupine Lupinus bicolor Native Annual Pea Family

Wildflowers of Sunol Regional Wilderness



Douglas Sky Lupine *Lupinus nanus* Native Annual Pea Family



Arroyo Lupine Lupinus succulentus Native Annual Pea Family



California Blue Gilia Gilia achilleifolia ssp. achilleifolia Native Annual Phlox Family



American Brooklime Speedwell Veronica americana Native Perennial Snapdragon Family



Persian Speedwell Veronica persica Introduced Annual Snapdragon Family



Baby Blue-eyes Nemophila menziesii var. menziesii Native Annual Waterleaf Family



Blue Fiesta Flower Pholistoma auritum var. auritum Native Annual Waterleaf Family



Red / Crimson Columbine Aquilegia formosa Native Perennial Buttercup Family



California Fuchsia Epilobium canum ssp. canum Native Perennial Evening Primrose Family



Indian Pink Silene californica Native Perennial Pink Family



California Poppy Eschscholzia californica Native Perennial Poppy Family



Wind Poppy Stylomecon heterophylla Native Annual Poppy Family



Scarlet Pimpernel Anagallis arvensis Introduced Annual Primrose Family



Common Indian Paintbrush Castilleja affinis ssp. affinis Native Perennial Snapdragon Family



Woolly Paintbrush Castilleja foliolosa Native Perennial Snapdragon Family



California Figwort Scrophularia californica ssp. californica Native Perennial Snapdragon Family



Venus / Cobweb Thistle Cirsium occidentale var. venustum Native Biennial Sunflower Family



Checker Lily Fritillaria affinis var. affinis Native Perennial Lily Family