

Vascular Plant Species in Cold Canyon

Compiled by Kate Mawdsley and Ellen Dean

Scientific Name	Common Name	Habitat	Blooming in
<u>FERNS AND THEIR ALLIES</u>			
BLECHNACEAE			
<i>Woodwardia fimbriata</i>	Chain Fern family Giant chain fern	Wet places	
DRYOPTERIDACEAE			
<i>Dryopteris arguta</i>	Wood Fern Family Wood Fern	Open, wooded slopes	
EQUISETACEAE			
<i>Equisetum arvense</i> <i>Equisetum hyemale</i> ssp. <i>affine</i>	Horsetail Family Common horsetail Scouring rush	Moist disturbed sites Streams; moist, sandy or gravelly areas	
POLYPODIACEAE			
<i>Polypodium californicum</i>	Polypody Family	Shaded canyons, streambanks	
PTERIDACEAE			
Maidenhair Fern Family			
<i>Adiantum jordanii</i>	Maidenhair fern	Shaded hillsides, moist woods	
<i>Pellaea andromedifolia</i>	Coffee fern	Rocky or dry sites	
<i>Pellaea mucronata</i>	Bird's-food fern	Rocky or dry sites	
<i>Pentagramma triangularis</i>	Goldenback fern	Shaded slopes or rocky sites	
CONIFERS			
PINACEAE			
<i>Pinus sabiniana</i>	Pine Family Gray pine	Foothill woodland, chaparral	April-May
<u>FLOWERING PLANTS</u>			
<u>DICOTYLEDONS</u>			
ACERACEAE			
<i>Acer macrophyllum</i>	Maple Family Bigleaf maple	Along streambanks and canyon floors	April-May
ANACARDIACEAE			
<i>Rhus trilobata</i>	Sumac Family Squaw-bush	Common in canyons and creek beds, dry slopes and thickets	March-April
<i>Toxicodendron diversilobum</i>	Poison oak	Very abundant in low places, thickets, chaparral and woodland	April-May
APIACEAE			
<i>Angelica californica</i>	Celery Family Angelica	Dry slopes	June
<i>Anthriscus caucalis</i> ⁹	Bur-chervil	Disturbed areas, shady places	April-June
<i>Apiastrum angustifolium</i>	Wild celery	Chaparral	March-April
<i>Conium maculatum</i>	Poison hemlock	Moist, especially disturbed, places	April-June
<i>Coriandrum sativum</i> ^{9a}	Coriander, cilantro, Chinese parsley	Disturbed areas	May-July
<i>Daucus pusillus</i>	Rattlesnake weed	Rocky or sandy places	April-June
<i>Foeniculum vulgare</i>	Fennel	Roadside	June-October
<i>Ligusticum apiifolium</i>	Celery-leaved lovage	Meadows, scrub or woods	June-July
<i>Lomatium californicum</i>	California rock parsnip	Woodland, brushy slopes	April-June

<i>Lomatium dasycarpum</i>	Lace parsnip	Rocky chaparral, woodland	March-June
<i>Lomatium macrocarpum</i>	Large lace parsnip	Rocky chaparral, woodland	April-June
<i>Lomatium utriculatum</i>	Bladder parsnip	Open grassy slopes, meadows, woodland	February-May
<i>Perideridia kelloggii</i>	Squaw root	Open grassland	July-August
<i>Sanicula bipinnata</i>	Poison sanicle	Open grassland, pine-oak woodland	April-May
<i>Sanicula bipinnatifida</i>	Purple sanicle	Open grassland, pine-oak woodland	March-May
<i>Sanicula crassicaulis</i>	Gamble weed	Open slopes, woodlands	March-May
<i>Torilis arvensis</i> ⁹		Disturbed places	May-June
<i>Torilis nodosa</i> ⁹	Hedge parsley	Disturbed places	April-June
<i>Yabea microcarpa</i>		Grassy slopes, chaparral, woodland	March-June
ARISTOLOCHIACEAE			
<i>Aristolochia californica</i>	Pipevine Family California pipe vine	Streamsides, chaparral	January-April
ASCLEPIADACEAE			
<i>Asclepias cordifolia</i>	Milkweed Family Purple milkweed	Rocky slopes, chaparral	May-July
<i>Asclepias fascicularis</i>	Narrow-leaved milkweed	Dry ground	June-September
ASTERACEAE			
	Aster or Sunflower Family		
<i>Achillea millefolium</i>	Yarrow	Open, grassy areas	March-June
<i>Achyraea mollis</i>	Blowwives	Grassy sites	April-May
<i>Agoseris grandiflora</i>	California dandelion	Grasslands, shrubland, woodland	May-July
<i>Agoseris heterophylla</i>	Mountain dandelion	Open, grassy slopes and flats	March-May
<i>Anthemis cotula</i>	Mayweed	Disturbed sites	May-July
<i>Artemisia douglasiana</i>	Mugwort	Open to shady places, often in drainages	June-October
<i>Aster radulinus</i>	Broad-leaved aster	Dry woods	July-October
<i>Baccharis pilularis</i>	Coyote bush	Common on hillsides and canyons	August-December
<i>Baccharis salicifolia</i>	Mule-fat	Canyon bottoms, moist streamsides	March-July
<i>Brickellia californica</i>	California brickellia	Diverse dry habitats	August-October
<i>Calycadenia ciliosa</i>	Rosin weed	Open, dry meadows, hillsides	June-September
<i>Calycadenia pauciflora</i>	Small-flowered calycadenia	Open, dry meadows, hillsides	July-September
<i>Carduus pycnocephalus</i> ^{9a}	Italian thistle	Pastures, waste areas	May-July
<i>Centaurea melitensis</i> ⁹	Tocalote	Disturbed fields, open woods	April-June
<i>Centaurea solstitialis</i> ^{9a}	Yellow star thistle	Pastures, disturbed grassland or woodland	May-October
<i>Chaenactis glabriuscula</i> var. <i>heterocarpha</i>		Open slopes, ridges	April-June
<i>Chamomilla suaveolens</i> ¹⁴	Pineapple weed	Disturbed sites, footpaths, grazed land	April-August
<i>Conyza canadensis</i>	Horseweed	Disturbed sites	September-Oct
<i>Cotula australis</i> ¹³	Brass buttons	Disturbed sites	January-May
<i>Ericameria arborescens</i>	Golden fleece	Woodland, chaparral	August-November
<i>Erigeron foliosus</i> var. <i>hartwegii</i>	Narrow-leaved daisy	Grassy or brushy slopes	May-July
<i>Erigeron inornatus</i>	California rayless daisy	Chaparral, rocky sites	June-September
<i>Eriophyllum lanatum</i> var. <i>achillaeoides</i>	Woolly sunflower	Dry, often rocky sites	May-July
<i>Euthamia occidentalis</i>	Western goldenrod	Streambanks	September-November

<i>Filago californica</i>	California filago	Bare or grassy places, drainages	March-June
<i>Filago gallica</i> ⁹	Narrow-leaved filago	Bare or grassy places	April-June
<i>Gnaphalium californicum</i>	Green cudweed	Dry open or wooded hills	January-July
<i>Gnaphalium canescens</i> ssp. <i>beneolens</i>	Fragrant everlasting	Open slopes, ridges	July-November
<i>Grindelia camporum</i> var. <i>camporum</i>	Great Valley grindelia	Fields, roadsides	August-September
<i>Gutierrezia californica</i>	San Joaquin matchweed	Grasslands, slopes, outcrops	December
<i>Helianthella californica</i>	California helianthella, perennial little sunflower	Grasslands	April-June
<i>Helianthus californicus</i>	California sunflower	Dry, rocky soils, streambanks	June-Aug
<i>Hemizonia congesta</i> ssp. <i>luzulifolia</i>	Field tarweed	Grasslands, fallow fields	September-October
<i>Hesperevax acaulis</i>		Sandy slopes, flats, sometimes burns	
<i>Hesperevax sparsiflora</i>		Sandy soils; dry, open areas	March-May
<i>Hieracium albiflorum</i>	White hawkweed	Dry forests	May-August
<i>Hypochaeris glabra</i> ⁹	Smooth cat's-ear	Disturbed sites	May-June
<i>Lactuca serriola</i> ⁹	Prickly lettuce	Disturbed open areas	September-October
<i>Lagophylla ramosissima</i>	Common hareleaf	Dry habitats	May-October
<i>Madia elegans</i> ssp. <i>vernalis</i>	Common madia	Grassy sites, valleys, foothills	March-June
<i>Madia exigua</i>	Threadstem madia	Grasslands, open woodlands	May-July
<i>Madia gracilis</i> ssp. <i>gracilis</i>	Slender tarweed	Grasslands, woodlands	April-August
<i>Malacothrix floccifera</i>	Woolly malacothrix	Open burns, chaparral	May-June
<i>Micropus californicus</i>	Slender cottonweed	Dry or moist, bare or grassy sites	March-June
<i>Psilocarphus tenellus</i>	Slender woollyheads	Dry slopes, generally on disturbed soil	April-June
<i>Rafinesquia californica</i>	California chicory	Shrubby slopes, open woods, common after fires	April-July
<i>Rigiopappus leptocladus</i>		Grassy areas or among shrubs	April-June
<i>Senecio vulgaris</i> ⁹	Annual groundsel	Disturbed sites	Flowers in most months
<i>Silybum marianum</i> ^{9a}	Milk thistle	Roadsides, pastures, waste areas	May-July
<i>Soliva sessilis</i> ¹²	Common soliva	Disturbed sites	March-June
<i>Sonchus asper</i> ssp. <i>asper</i> ⁹	Sow-thistle	Slightly moist waste places	Flowers in most months
<i>Sonchus tenerrimus</i>	Slender sowthistle	Disturbed sites	
<i>Stephanomeria virgata</i>	Twiggy wreath plant	Dry, open slopes	July-November
<i>Uropappus lindleyi</i>		Grassy areas, woods, chaparral	April-June
<i>Wyethia helenioides</i>	Foothill mule-ears	Open grassland, shrubland	March-April
BORAGINACEAE	Borage Family		
<i>Amsinckia menziesii</i> var. <i>intermedia</i>	Fiddleneck	Open, generally disturbed sites	March-June
<i>Cryptantha flaccida</i>	Flaccid cryptantha	Open, dry sites	April
<i>Cynoglossum grande</i>	Large-leaved hound's tongue	Shaded or open sites, woodland or chaparral	March-June
<i>Pectocarya pusilla</i>	Little pectocarya	Dry sites in grassland, woodland	April
<i>Plagiobothrys canescens</i>	Valley popcorn flower	Grassland, woodlands	March-May
<i>Plagiobothrys nothofulvus</i>	Popcorn flower	Grassland, woodlands	March-May
<i>Plagiobothrys tenellus</i>	Small popcorn flower	Dry slopes in grassland, scrub, woodland	March-May

BRASSICACEAE

Arabis modesta
Arabis modesta ssp. *rollins*

Athysanus pusillus

Barbarea orthoceras

Barbarea vulgaris ¹¹

Brassica juncea

Brassica nigra ⁹

Capsella bursa-pastoris ⁹

[*Cardamine californica* var. *integrifolia*](#)

Cardamine oligosperma

Cardamine pennsylvanica

Cardaria draba ⁹

Descurainia sophia ¹¹

Draba verna ⁹

Erysimum capitatum

Guillenia lasiophylla

Hirschfeldia incana ¹¹

Lepidium strictum ¹²

Sinapis arvensis ¹¹

Sisymbrium altissimum ⁹

Sisymbrium officinale ⁹

Thysanocarpus curvipes

Tropidocarpum gracile

Mustard Family

Modest rock cress

Sandweed

Winter-cress

Black mustard

Shepherd's-purse

California toothwort,
milkmaids

Annual bittercress

Pennsylvania bittercress

Hoary-cress

Tansy-mustard

Whitlow-grass

Wallflower

California mustard

Short pod mustard

Peppergrass

Charlock

Tumble-mustard

Hedge-mustard

Lace pod

Keel-pod

Steep slopes, cliffs

Dry steep slopes,
outcrops

Grassy, open slopes,
rocky outcrops

Damp meadows,
streambanks, moist
woods

Disturbed sites

Fields, disturbed sites

Fields, disturbed sites

Disturbed sites

Shaded sites, canyons,
woods

Shady banks, creek
bottoms

Shady banks, creek
bottoms

Disturbed sites

Disturbed sites

Open or disturbed sites

Many habitats

Dry, open, sometimes
disturbed sites

Creek bottoms, disturbed
sites

Disturbed sites

Disturbed sites

Disturbed sites, fields

Disturbed sites

Slopes, moist meadows

Grassy slopes and open
areas

April-May

March-June

March-June

May-September

April-May

April

April-June

Flowers all year

February-April

March-July

May-June

March-June

March-July

February-May

March-July

March-June

May-October

March-May

March-October

May-July

April-July

March-May

March-May

CALYCANTHACEAE

Calycanthus occidentalis

Calycanthus Family

Spice bush

Moist canyon floors and
streams

April-August

CAMPANULACEAE

Githopsis specularioides

Bellflower Family

Common blue cup

Chaparral, oak woodlands

April-June

Triodanis biflora

Venus looking-glass

Disturbed sites

April-June

CAPRIFOLIACEAE

Lonicera interrupta

Sambucus mexicana

Symphoricarpos mollis

Honeysuckle Family

Chaparral honeysuckle

Blue elderberry

Trailing snowberry

Dry slopes, ridges

Streambanks

Ridges, slopes

May-July

March-September

April-June

CARYOPHYLLACEAE

Cerastium glomeratum ⁹

Pink Family

Mouse-ear chickweed

Dry hillsides, grasslands,
chaparral, disturbed sites

February-May

Minuartia douglasii

Douglas' sandwort

Rocky slopes in chaparral

April-June

Petrorhagia dubia ⁹

Disturbed sites, woodland
savanna

May

Sagina apetala

Dwarf pearlwort

Sandy waste areas,
streamsides

May

Silene gallica ⁹

Common catchfly

Fields, disturbed sites

February-June

Stellaria media ⁹

Common chickweed

Oak woodlands,
meadows, disturbed sites

March-June

<i>Stellaria nitens</i>	Shining chickweed	Streambanks, open woodlands, disturbed sites	March-June
CHENOPODIACEAE <i>Chenopodium californicum</i>	Goosefoot Family Perennial goosefoot	Open sites	March-June
CISTACEAE <i>Helianthemum scoparium</i>	Rock-rose Family Peak rush-rose	Rocky slopes and ridges	March-June
CONVOLVULACEAE <i>Calystegia occidentalis</i> <i>Calystegia purpurata</i> ssp. <i>purpurata</i>	Morning-glory Family Solano morning-glory, bindweed	Dry slopes, chaparral Chaparral	May-June May-July
CORNACEAE <i>Cornus glabrata</i>	Dogwood Family Brown dogwood	Moist areas	May-July
CRASSULACEAE <i>Crassula connata</i> <i>Crassula tillaea</i> (1) ⁹ <i>Dudleya cymosa</i>	Stonecrop Family Sand pygmy Mediterranean sand pygmy Canyon live-forever	Open areas Open, gravelly sites Rocky outcrops	February-May March-April April-June
CUCURBITACEAE <i>Marah fabaceus</i> var. <i>agrestis</i> <i>Marah watsonii</i>	Gourd Family Common manroot, wild cucumber Watson's manroot, bigroot	Streamsides, shrubby and open areas Shrubby sites	February-April
CUSCUTACEAE <i>Cuscuta californica</i> (2)	Dodder Family California dodder	Chaparral, grassland	March-April May-August
DATISCAEAE <i>Datisca glomerata</i>	Datisca Family Durango root	Dry stream beds	May-July
ERICACEAE <i>Arbutus menziesii</i> <i>Arctostaphylos glandulosa</i> ssp. <i>glandulosa</i> <i>Arctostaphylos manzanita</i>	Heath Family Pacific madrone Eastwood manzanita Parry manzanita	Oak, pine woodlands Slopes, ridges, chaparral Slopes, chaparral, woodland	March-May January-April February-April
EUPHORBIACEAE <i>Eremocarpus setigerus</i> <i>Euphorbia crenulata</i> <i>Euphorbia spathulata</i>	Spurge Family Doveweed, turkey mullein Chinese caps, spurge Spurge	Common in dry, open areas Common in dry areas Occasional in open and disturbed areas	May-October March-August March-June
FABACEAE <i>Astragalus gambelianus</i> <i>Cercis occidentalis</i> <i>Hoita macrostachya</i> <i>Lathyrus vestitus</i> var. <i>vestitus</i> <i>Lotus crassifolius</i> <i>Lotus humistratus</i> <i>Lotus micranthus</i>	Pea Family Gambel's dwarf locoweed Western redbud Leather root Pacific peavine Buck lotus Hill lotus Pink-flowered lotus	Open, grassy sites, shrubland Dry slopes, canyons, streamsides, chaparral Streamsides, spring-moist sites Chaparral, oak woodland Chaparral, pine woodland, disturbed sites Grassland, oak, pine woodland Open flats, fields and slopes	March-June February-April July-August April-June May-August March-June March-May

<i>Lotus purshianus</i>	Spanish lotus	Chaparral, disturbed sites	June
<i>Lotus scoparius</i>	California broom, deerweed	Chaparral, roadsides	March-August
<i>Lotus wrangelianus</i>	Smooth hill lotus	Chaparral, disturbed sites	March-September
<i>Lupinus albifrons</i>	Bush lupine	Open sand or rocks	March-June
<i>Lupinus bicolor</i>	Miniature lupine	Open or disturbed sites	March-June
<i>Lupinus microcarpus</i> var. <i>densiflorus</i>	White-whorled lupine	Open, or disturbed sites	April-June
<i>Lupinus succulentus</i>	Fleshy lupine	Open or disturbed sites	February-May
<i>Medicago polymorpha</i> ⁹	Bur clover	Disturbed sites	March-June
<i>Melilotus alba</i> ¹¹	White sweet clover	Open, disturbed sites	May-September
<i>Melilotus indica</i> ¹¹	Yellow sweet clover	Open, disturbed sites	April-October
<i>Pickeringia montana</i>	Chaparral pea	Chaparral, open woodlands	April-May
<i>Rupertia physodes</i>	California tea	Woodlands	May-July
<i>Trifolium albopurpureum</i>	Rancheria clover	Grasslands, chaparral, pine woodlands	March-April
<i>Trifolium ciliolatum</i>	Tree clover	Grasslands, chaparral, disturbed sites	
<i>Trifolium gracilentum</i>	Slender clover	Open, disturbed sites	April
<i>Trifolium hirtum</i> ¹¹	Rose clover	Disturbed sites	March-May
<i>Trifolium microcephalum</i>	Small-headed clover	Streambanks, moist, disturbed sites	March
<i>Trifolium oliganthum</i>	Few-flowered clover	Woody or shrubby slopes	April
<i>Trifolium willdenovii</i>	Tomcat clover	Disturbed, spring-moist soils	March-May
<i>Vicia sativa</i> ⁹	Common vetch	Disturbed sites	April-May
FAGACEAE	Oak Family		
<i>Quercus berberidifolia</i>	Scrub oak	Dry slopes, chaparral	April
<i>Quercus douglasii</i>	Blue oak	Interior foothills, woodland	March-April
<i>Quercus lobata</i>	Valley oak		
Quercus wislizeni	Interior live oak	Interior canyons, chaparral, oak/pine woodland	March-April
GARRYACEAE	Silk Tassel Family		
<i>Garrya fremontii</i>	Silk tassel	Chaparral, foothill woodland	February-March
GERANIACEAE	Geranium Family		
<i>Erodium botrys</i> ⁹	Long-beaked filaree	Dry, open or disturbed sites	March-May
<i>Erodium brachycarpum</i> ^{9a}		Dry, open or disturbed sites	February-May
<i>Erodium cicutarium</i> (3) ^{9a}	Red-stemmed filaree	Open, disturbed sites, grassland, shrubland	February-May
<i>Erodium moschatum</i> ^{9a}	White-stemmed filaree	Common in disturbed sites	February-May
<i>Geranium molle</i> ⁹	Annual cranesbill	Open to shaded disturbed sites	May-July
GROSSULARIACEAE	Gooseberry Family		
<i>Ribes malvaceum</i>	Chaparral currant	Chaparral, oak woodland	October-March
<i>Ribes victoris</i>	Victor's gooseberry	Chaparral	
HIPPOCASTANACEAE	Buckeye Family		
<i>Aesculus californica</i>	California buckeye	Along drainages, sides of streams	May-June
HYDROPHYLLACEAE	Waterleaf Family		

<i>Emmenanthe penduliflora</i>	Whispering bells	Dry, open slopes, often after burns	May-June
<i>Eriodictyon californicum</i>	Yerba santa	Fields, woodland, chaparral	May-July
<i>Eucrypta chrysanthemifolia</i>	Common eucrypta	Chaparral, disturbed sites	March-June
<i>Nemophila heterophylla</i>	Vari-leaf nemophila	Partly shaded slopes, chaparral, streambanks	March-July
<i>Nemophila pedunculata</i>	Meadow nemophila	Grasslands, woodlands, streambanks	April-August
<i>Phacelia cicutaria</i>	Caterpillar phacelia	Slopes, grassland, chaparral, oak/pine woodland	March-May
<i>Phacelia imbricata</i>	Imbricate phacelia	Slopes, chaparral, woodland	March-June
<i>Phacelia tanacetifolia</i> (1)	Tansy phacelia	Slopes, open areas	March-May
HYPERICACEAE	St. John's Wort Family		
<i>Hypericum perforatum</i> ⁹	Klamathweed	Pastures, disturbed sites	June-July
<i>Hypericum concinnum</i>	Gold-wire	dry, shrubby slopes	May-July
JUGLANDACEAE	Walnut Family		
<i>Juglans californica</i> var. <i>hindsii</i>	Black walnut	Shaded slopes, drainages	April-May
LAMIACEAE	Mint Family		
<i>Lamium amplexicaule</i>	Henbit	Disturbed sites, former fields or homesteads	March-August
<i>Lepechinia calycina</i>	Pitcher sage	Open slopes, chaparral, woodland	April-June
<i>Marrubium vulgare</i>	Horehound	Disturbed sites	March-August
<i>Mentha spicata</i> ⁹	Spearmint	Moist sites	July-October
<i>Monardella villosa</i>	Coyote mint	Rocky slopes, chaparral, oak woodland	June-August
<i>Salvia columbariae</i>	Chia	Dry, disturbed sites, chaparral	March-June
<i>Scutellaria tuberosa</i>	Tuberous skullcap	Chaparral, oak woodland, common after fires	March-July
<i>Stachys ajugoides</i> var. <i>rigida</i>	Hedge nettle	Generally moist sites, sometimes dry hillsides	July-August
LAURACEAE	Laurel Family		
<i>Umbellularia californica</i>	California bay or laurel	Shaded slopes, drainages, chaparral	December-May
MALVACEAE	Mallow Family		
<i>Malva nicaeensis</i> ¹¹	Bull mallow	Disturbed sites	March-September
<i>Malva parviflora</i> ¹¹	Cheeseweed	Disturbed sites	Flowers most of the year
<i>Sidalcea diploscypha</i>	Fringed sidalcea	Grassland, open woodland	April-June
OLEACEAE	Olive Family		
<i>Fraxinus dipetala</i>	Flowering ash	Slopes, chaparral, oak/pine woodland	April-May
ONAGRACEAE	Evening Primrose Family		
<i>Clarkia affinis</i>		Openings in chaparral	April-May
<i>Clarkia concinna</i>	Red ribbons	Woodland	May-July
<i>Clarkia purpurea</i> ssp. <i>quadrivulnera</i>	Four-spot	Open, grassy or shrubby sites	April-July
<i>Clarkia unguiculata</i>	Elegant clarkia	Dry, often shaded slopes	May-June

<i>Epilobium brachycarpum</i>	Annual willow-herb	Open, dry grassland, woodland, disturbed sites	June-September
<i>Epilobium canum</i> ssp. <i>canum</i>	California fuchsia, hummingbird trumpet	Dry, rocky sites	August-November
<i>Epilobium minutum</i>	Chaparral willow-herb	Open, dry disturbed sites	April-August
OROBANCHACEAE	Broomrape Family		
<i>Orobanche bulbosa</i> (4)	Chaparral broomrape	Openings in chaparral	April-July
<i>Orobanche californica</i>	California broomrape	Generally dry, rocky areas	May-June
<i>Orobanche fasciculata</i> (5)	Clustered broomrape	Dry, generally bare sites	April-July
<i>Orobanche uniflora</i> (6)	Naked broomrape	Generally moist sites	March-May
PAPAVERACEAE	Poppy Family		
<i>Eschscholzia caespitosa</i>	Annual California poppy	Open chaparral	March-June
<i>Eschscholzia californica</i>	California golden poppy	Grassy, open areas	February-September
PHILADELPHACEAE	Mock Orange Family		
<i>Whipplea modesta</i>	Yerba de selva	Shaded slopes	April-June
PLANTAGINACEAE	Plantain Family		
<i>Plantago erecta</i>	Annual plantain	Grassy slopes and flats, open woodland	April
POLEMONIACEAE	Phlox Family		
<i>Allophyllum divaricatum</i>	Pink false gilia	Chaparral, woodland, particularly following a fire	April-June
<i>Allophyllum gilioides</i>	Blue false gilia	Open, damp or grassy sites	April-June
<i>Collomia heterophylla</i>	Vari-leaf collomia	Open sites	April-June
<i>Gilia capitata</i>	Blue-headed gilia	Open, dry slopes	May-July
<i>Gilia clivorum</i>	Many-stemmed gilia	Open, grassy sites	March-April
<i>Gilia tricolor</i>	Bird's eyes	Open grasslands, slopes	March-April
<i>Linanthus androsaceus</i>	False baby stars	Open or shaded areas, chaparral, woodland	April-June
<i>Linanthus bicolor</i>	True baby stars	Open grassland and woodland	March-June
<i>Linanthus ciliatus</i>	Whisker brush	Dry open or wooded sites	March-July
<i>Navarretia mellita</i>	Honey-scented navarretia	Open sandy or gravelly sites, chaparral	July
<i>Navarretia pubescens</i>	Downy navarretia	Open slopes	May-July
<i>Navarretia viscidula</i>	Sticky navarretia	Open flats near water	May-July
<i>Phlox gracilis</i>	Slender phlox	Dry to moist sites	March-August
POLYGONACEAE	Buckwheat Family		
<i>Chorizanthe membranacea</i>	Pink spineflower	Grassland, chaparral, foothill woodland	April-July
<i>Eriogonum dasyanthemum</i>	Many-flowered buckwheat	Sand	June-October
<i>Eriogonum nudum</i>	Naked buckwheat	Dry rocky areas	June-November
<i>Pterostegia drymarioides</i>		Shady, moist sites	March-July
<i>Rumex acetosella</i> ¹¹	Sheep sorrel	Moist, disturbed sites	March-August
<i>Rumex crispus</i> ¹¹	Curly dock	Disturbed sites	Flowers most of the year
PORTULACACEAE	Purslane Family		
<i>Calandrinia breweri</i>	Brewer's calandrinia	Disturbed sites, burns	March-June
<i>Calandrinia ciliata</i>	Red maids	Open, grassy sites	February-May
<i>Claytonia parviflora</i> ssp. <i>parviflora</i>		Moist, often disturbed sites	March

Claytonia perfoliata	Miner's lettuce	Common in grassy or disturbed sites	February-May
PRIMULACEAE	Primrose Family		
<i>Anagallis arvensis</i> ⁹	Scarlet pimpernel	Common in disturbed areas	March-July
Dodecatheon hendersonii	Henderson's shooting star, sailor caps	Shady sites	February-May
RANUNCULACEAE	Buttercup Family		
<i>Clematis lasiantha</i>	Virgin's bower	Hillsides, chaparral, open woodland	March-May
<i>Delphinium hesperium</i> ssp. <i>pallescens</i>	Foothill delphinium	Oak woodland	April-June
<i>Delphinium nudicaule</i>	Canyon delphinium	Moist wooded, rocky slopes	March-June
<i>Delphinium patens</i>	Zigzag delphinium	Grassland, woodland	March-May
<i>Ranunculus hebecarpus</i>	Pubescent-fruited buttercup	Shaded sites, chaparral, oak/pine woodland	March-May
<i>Ranunculus occidentalis</i>	Western buttercup	Flats, open woodland	March-May
RHAMNACEAE	Buckthorn Family		
<i>Ceanothus cuneatus</i>	Buck brush	Dry slopes and fans	March-May
<i>Ceanothus oliganthus</i> var. <i>sorediatus</i>	Jim brush	Dry, shrubby slopes	February-May
Rhamnus californica	Coffeeberry	Chaparral, woodlands	May-July
<i>Rhamnus crocea</i>	Redberry	Chaparral, woodlands	March-April
ROSACEAE	Rose Family		
<i>Adenostoma fasciculatum</i>	Chamise	Common on dry slopes and ridges, chaparral	May-June
<i>Aphanes occidentalis</i>	Western lady's mantle	Seasonally moist grassland, chaparral	March-June
<i>Cercocarpus betuloides</i>	Mountain mahogany	Chaparral, oak/pine woodland	March-May
Heteromeles arbutifolia	Toyon	Chaparral, oak woodland	April-July
<i>Holodiscus discolor</i>	Ocean spray, cream bush	Woodland, rocky slopes	May-August
<i>Potentilla glandulosa</i>	Sticky cinquefoil	Dry to moist sites, many habitats	May-July
<i>Rosa californica</i>	California wild rose	Moist sites, especially streambanks	May-August
<i>Rosa gymnocarpa</i>	Wood rose	Shaded woods, shrublands	March-July
<i>Rubus ursinus</i>	California blackberry	Moist shrublands, streamside	May
RUBIACEAE	Madder Family		
<i>Galium aparine</i> ⁹	Cleavers	Grassy, partly shaded places	March-July
<i>Galium bolanderi</i>	Bolander's bedstraw	Chaparral	May-August
<i>Galium murale</i> ⁹	Tiny bedstraw	Damp places, grassy hillsides	April-May
<i>Galium parisiense</i> ⁹	Wall bedstraw	Warm, dry, generally rocky soil	April-August
<i>Galium porrigens</i>	Climbing bedstraw	Among shrubs in chaparral	June
SALICACEAE	Willow Family		
Populus fremontii ssp. <i>fremontii</i>	Fremont cottonwood	Moist sites and streamside	March-April
<i>Salix exigua</i>	Sandbar willow	Common along streams and arroyos	March-May
<i>Salix laevigata</i>	Red willow	Streambanks	
<i>Salix lasiolepis</i>	Arroyo willow	Common along stream banks and beds	February-April

<i>Salix melanopsis</i>	Dusky willow	Stream banks	March-May
SAXIFRAGACEAE	Saxifrage Family		
<i>Lithophragma campanulatum</i>		Shady, well drained slopes	April
<i>Lithophragma heterophyllum</i>	Hill star	Shaded slopes	March-June
<i>Saxifraga californica</i>	California saxifrage	Moist, shady sites	February-June
SCROPHULARIACEAE	Figwort Family		
<i>Antirrhinum vexillo-calyculatum</i> (7)	Wiry snapdragon	Lower slopes of rockslides, disturbed sites	May-November
<i>Castilleja affinis</i>	Coast paintbrush	Dry places in chaparral	April-May
<i>Castilleja applegatei</i> ssp. <i>martinii</i>	Martin's Indian paintbrush	Dry, open scrub slopes	May-September
<i>Castilleja attenuata</i>	Valley tassels	Grassland	March-May
<i>Castilleja exserta</i>	Purple owl's-clover	Open fields, grassland	March-May
<i>Castilleja foliolosa</i>	Woolly paintbrush	Dry open, rocky areas, chaparral	March-June
<i>Collinsia heterophylla</i>	Chinese houses	Common in shaded sites	March-June
<i>Collinsia sparsiflora</i>	Spinster's blue-eyed Mary	Grassy, disturbed sites, chaparral	March-May
<i>Keckiella lemmonii</i>	Lemmon's penstemon	Chaparral, wooded slopes	June-August
<i>Mimulus aurantiacus</i>	Bush monkey flower	Rocky slopes, disturbed sites, borders of chaparral	March-August
<i>Mimulus cardinalis</i>	Scarlet monkey flower	Moist to wet sites along streams	April-October
<i>Mimulus guttatus</i>	Seepspring monkey flower	Wet places	March-August
<i>Pedicularis densiflora</i>	Indian warrior	Dry chaparral, oak/pine woodland	January-June
<i>Penstemon heterophyllus</i>	Foothill penstemon	Grassland, chaparral	April-July
<i>Scrophularia californica</i>	California figwort	Common in + damp areas, chaparral	February-July
<i>Tonella tenella</i>	Small-flowered tonella	Moist shaded sites	March-May
<i>Triphysaria pusilla</i>	Dwarf orthocarpus	Grassland	April-May
<i>Veronica persica</i> ⁹	Persian speedwell	Fields, disturbed sites	February-May
SOLANACEAE	Nightshade Family		
<i>Solanum xanti</i>	Purple nightshade	Shrubland, oak/pine woodland	February-July
VALERIANACEAE	Valerian Family		
<i>Plectritis ciliosa</i>	Long-spurred plectritis	Open, partly shaded slopes	March-May
<i>Plectritis congesta</i>	Short-spurred plectritis	Open, partly shaded slopes	April-June
<i>Plectritis macrocera</i>	White plectritis	Open, partly shaded slopes	April-May
VITACEAE	Grape Family		
<i>Vitis californica</i>	California wild grape	Stream banks, often climbing on shrubs and trees	May-June
<u>MONOCOTYLEDONS</u>			
CYPERACEAE	Sedge Family		
<i>Carex nudata</i>	Torrent sedge	Common, streambanks	
<i>Cyperus eragrostis</i>	Umbrella sedge	Streambanks	May-November
IRIDACEAE	Iris Family		
<i>Iris fernaldii</i> (8)	Fernald's iris	Shaded sites	April-May
<i>Iris macrosiphon</i>	Long-tubed iris	Open to partly shaded slopes	April-May

<i>Sisyrinchium bellum</i>	Blue-eyed grass	Open grassland, woodland	March-May
JUNCACEAE	Rush Family		
<i>Juncus balticus</i>	Baltic rush	Moist to dry sites	May-August
<i>Juncus bufonius</i>	Toad rush	Moist, open, often disturbed sites	April-September
<i>Juncus mexicanus</i>	Mexican rush	Moist areas	May-August
<i>Juncus patens</i>	Spreading rush	Moist meadows and stream banks	June-July
<i>Juncus xiphioides</i>	Sword-leaved rush	Common in moist areas	May-October
LILIACEAE	Lily Family		
<i>Allium serra</i>	Wild onion	Grassy slopes	March-May
Brodiaea elegans ssp. elegans	Elegant brodiaea	Grassland, open woodland	May-June
Calochortus amabilis	Golden fairy lantern	Shady or open woodland, shrubland	April-June
<i>Calochortus luteus</i>	Gold nuggets	Grassland, woodland	May-June
<i>Calochortus splendens</i>	Splendid mariposa	Grassland, chaparral	May-June
<i>Chlorogalum pomeridianum</i>	Soap plant	Grassland, chaparral	May-August
<i>Dichelostemma capitatum</i>	Blue dicks	Open woodland, scrub, grassland	March-May
<i>Dichelostemma volubile</i>	Twining lily	Foothill woodland, scrub	Common
<i>Fritillaria affinis</i>	Checker-lily	Grassland, oak scrub	February-May
Triteleia laxa	Ithuriel's spear	Grassland, woodland	March-June
<i>Triteleia lugens</i> (7)		Edges of chaparral	April-May
<i>Zigadenus fremontii</i>	Fremont's star-lily	Grassy or wooded slopes	March-May
ORCHIDACEAE	Orchid Family		
<i>Piperia elegans</i>	Rein-orchid	Dry, open sites, scrubland	May-September
POACEAE	Grass Family		
<i>Agrostis exarata</i>	Pacific bent grass	Moist open or disturbed sites	June-August
<i>Aira caryophyllea</i> ⁹	Hairgrass	Open or disturbed sites	April-June
Avena barbata ⁹	Slender wild oat	Disturbed sites	March-June
Avena fatua ⁹	Broad-leaved wild oat	Disturbed sites	April-June
<i>Brachypodium distachyon</i> ¹¹	Purple falsebrome	Disturbed sites	April-May
<i>Briza minor</i> ⁹	Little quaking grass	Shaded or moist, open sites	April-June
<i>Bromus carinatus</i>	California brome	Open shrubland, woodland	April-August
<i>Bromus diandrus</i>	Rippgut grass	Open, disturbed sites	April-June
<i>Bromus hordeaceus</i> ⁹	Soft chess	Open, often disturbed sites	April-July
<i>Bromus laevipes</i>	Perennial smooth-stemmed brome	Shrubland, pine woodland	May-August
<i>Bromus madritensis</i> ⁹	Foxtail chess	Open, often disturbed sites	April-June
<i>Bromus madritensis</i> ssp. <i>rubens</i> ^{9a}	Red brome	Open, often disturbed sites	March-June
<i>Bromus sterilis</i> ⁹	Poverty brome	Open, often disturbed sites	April-June
<i>Cynodon dactylon</i> ¹⁰	Bermuda grass	Disturbed sites	March-May
<i>Cynosurus echinatus</i> ⁹	Hedgehog dogtail	Open, often disturbed sites	April-June
<i>Elymus glaucus</i>	Woodland wild rye	Grassland, chaparral, woodland	June-August
<i>Elymus trachycaulis</i>	Slender wheat grass	Dry to moist open areas, woodland.	
<i>Gastridium ventricosum</i> ⁹	Nit grass	Open, often disturbed sites	May-September

<i>Hordeum marinum</i> ssp. <i>gussoneanum</i> ⁹	Mediterranean barley	Dry to moist disturbed sites	April-June
<i>Hordeum murinum</i> ssp. <i>leporinum</i> ⁹	Farmer's foxtail	Moist, generally disturbed sites	April-June
<i>Lolium multiflorum</i>	Italian ryegrass	Disturbed sites, abandoned fields	March-May
<i>Lolium temulentum</i>	Darnel	Open, often disturbed sites	April-June
<i>Melica californica</i>	California melic grass	Open hillsides, oak woodland	April-May
<i>Melica torreyana</i>	Small-flowered melic grass	Shady oak woodland and chaparral	March-June
<i>Nassella lepida</i>	Foothill needlegrass	Dry slopes, chaparral, oak grassland	March-May
<i>Nassella pulchra</i>	Purple needlegrass	Grassland, chaparral, oak woodland	March-May
<i>Poa annua</i> ⁹	Annual bluegrass	Disturbed, moist ground	January-July
<i>Poa bulbosa</i> ⁹	Bulbous bluegrass	Disturbed sites	April-July
<i>Poa secunda</i> ssp. <i>Secunda</i> ⁹	One-sided bluegrass	Many habitats	February-June
<i>Polypogon maritimus</i> ⁹	Mediterranean beard grass	Moist places	June
<i>Polypogon monspeliensis</i> ⁹	Beard grass	Moist places	April-August
<i>Vulpia bromoides</i> ⁹	Brome fescue	Disturbed sites, chaparral	April-June
<i>Vulpia microstachys</i> var. <i>ciliata</i>	Gray fescue	Open, disturbed sites	March-June
<i>Vulpia microstachys</i> var. <i>confusa</i>	Small fescue	Occasional on dry slopes	March-June
<i>Vulpia microstachys</i> var. <i>microstachys</i>	Stiff annual fescue	Dry hillsides, open woodlands	April-June
<i>Vulpia microstachys</i> var. <i>pauciflora</i>		Dry hillsides, open woodlands	April-June
<i>Vulpia myuros</i> var. <i>hirsuta</i> ⁹	Foxtail fescue	Common in dry, open areas	March-June
<i>Vulpia myuros</i> var. <i>myuros</i> ⁹	Rattail fescue	Dry hillsides, open woodlands	March-May
TYPHACEAE	Cattail Family		
<i>Typha angustifolia</i>	Narrow-leaved cattail	Marsh and moist areas	June

FOOTNOTES:

- (1) Rare
- (2) Parasitic on many herbaceous and woody plants
- (3) Common
- (4) Parasite of *Adenostoma fasciculatum*
- (5) Occasional parasite of *Artemisia*, *Eriogonum*, *Eriodictyon*, etc.
- (6) Parasite of *Saxifraga*
- (7) Uncommon
- (8) Apparent hybrid with *Iris macrosiphon*, may be only a local form of latter.
- (9) Introduced: Native to Europe
- (9a) Introduced: Native to Southern Europe
- (10) Introduced: Native to Africa
- (11) Introduced: Native to Eurasia
- (12) Introduced: Native to South America
- (13) Introduced: Native to Australia
- (14) Introduced: Native to NW North America and NE Asia