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# Vascular Plants of Bear Valley (Colusa County, California)

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# A CHECKLIST OF THE VASCULAR PLANTS OF THE WALKER RIDGE - BEAR VALLEY AREA (LAKE AND COLUSA COUNTIES, CALIFORNIA)

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## FERNS

*Aspidotis densa* • Indian's dream  
*Equisetum arvense* • field horsetail  
*Equisetum laevigatum* • smooth scouring-rush  
*Pellaea andromedifolia* var. *pubescens* • coffee fern  
*Pellaea mucronata* var. *mucronata* • bird's-foot fern  
*Pentagramma triangularis* ssp. *triangularis* • goldback fern  
*Woodwardia fimbriata* • western chain fern

## GYMNOSPERMS

*Cupressus macnabiana* • Macnab cypress  
*Cupressus sargentii* • Sargent cypress  
*Juniperus californica* • California juniper  
*Pinus attenuata* • knobcone pine  
*Pinus sabiniana* • foothill pine, ghost pine, gray pine  
*Torreya californica* • California nutmeg

## FLOWERING PLANTS

### Amaranthaceae

*Chenopodium californicum* • California goosefoot

### Amaryllidaceae

*Allium amplexans* • narrow-leaved onion  
*Allium bolanderi* • Bolander's onion  
*Allium cratericola* • dwarf onion  
*Allium falcifolium* • serpentine onion  
*Allium fimbriatum* var. *fimbriatum* • fringed onion  
*Allium fimbriatum* var. *purdyi* • Purdy's fringed onion  
*Allium peninsulare* • Mexicale onion  
*Allium serra* • serrated onion

### Anacardiaceae

*Rhus aromatica* var. *trilobata* • skunk bush sumac  
*Toxicodendron diversilobum* • poison-oak

### Apocynaceae

*Asclepias cordifolia* • purple milkweed  
*Asclepias fascicularis* • whorled milkweed  
*Asclepias solanoana* • prostrate milkweed  
*Asclepias speciosa* • showy milkweed

### Asparagaceae

*Brodiaea elegans* ssp. *elegans* • harvest brodiaea  
*Brodiaea rosea* • Indian Valley brodiaea

*Chlorogalum pomeridianum* var. *pomeridianum* • soaproot  
*Dichelostemma multiflorum* • wild-hyacinth  
*Dichelostemma volubile* • snake-lily, twining brodiaea  
*Dipterostemon capitatum* ssp. *capitatum* • blue dicks  
*Hastingsia alba* • white-flowered schoenolirion  
*Triteleia hyacinthina* • white brodiaea  
*Triteleia laxa* • Ithuriel's spear  
*Triteleia peduncularis* • long-rayed triteleia

### Berberidaceae

*Mahonia dictyota* • California barberry

### Boraginaceae

*Amsinckia intermedia* • fiddleneck  
*Cryptantha intermedia* • Clearwater cryptantha  
*Cynoglossum grande* • hound's tongue  
*Heliotropium curassavicum* var. *oculatum* • alkali heliotrope  
*Plagiobothrys stipitatus* var. *micanthus*  
• vernal pool popcorn flower  
*Plagiobothrys stipitatus* var. *stipitatus*  
• stipitate popcorn flower

### Calycanthaceae

*Calycanthus occidentalis* • California spice bush

### Campanulaceae

*Downingia insignis* • cupped downingia  
*Downingia pulchella* ssp. *campestris* • large-flowered bluecups  
*Githopsis specularioides* ssp. *specularioides*  
• common blue cups  
*Nemacladus capillaris* • common nemacladus  
*Nemacladus montanus* • serpentine nemacladus

### Caprifoliaceae

*Lonicera interrupta* • chaparral honeysuckle

### Caryophyllaceae

*Minuartia californica* • California sandwort  
*Minuartia douglasii* • Douglas' sandwort  
*Petrorhagia dubia* • grass pink  
*Silene californica* • California Indian pink  
*Silene campanulata* ssp. *glandulosa* • catchfly, sticky campion  
*Silene gallica* • windmill pink  
*Silene multinerva* • many-veined catchfly  
*Velezia rigida* • velezia

### Cistaceae

*Crocanthremum scoparium* var. *vulgare* • peak rush-rose

### Compositae (Asteraceae)

*Achillea millefolium* • yarrow

*Achyraea mollis* • blow-wives  
*Agoseris grandiflora* • large-flowered agoseris  
*Agoseris heterophylla* • annual agoseris  
*Ancistrocarphus filagineus* • woolly fishhooks  
*Anthemis cotula* • mayweed  
*Arnica discoidea* • rayless arnica  
*Artemisia douglasiana* • Douglas' mugwort  
*Baccharis pilularis* var. *consanguinea* • coyote brush  
*Baccharis salicifolia* • mule fat  
*Balsamorhiza macrolepis* ssp. *macrolepis*  
     • California balsamroot  
*Calycadenia fremontii* • Fremont's calycadenia  
*Calycadenia pauciflora* • small-flowered rosin weed  
*Centaurea melitensis* • tocalote, Napa thistle  
*Centaurea solstitialis* • yellow star thistle  
*Chaenactis glabriuscula* var. *heterocarpha* • yellow pin-cushion  
*Cichorium intybus* • chicory  
*Cirsium cymosum* • peregrine thistle  
*Cirsium douglasii* var. *breweri* • swamp thistle  
*Cirsium occidentale* var. *occidentale* • cobweb thistle  
*Ericameria linearifolia* • narrowleaf goldenbush  
*Erigeron foliosus* var. *confinis* • leafy daisy  
*Eriophyllum lanatum* var. *achillaeoides* • woolly-sunflower  
*Filago californica* • California filago  
*Filago gallica* • narrow-leaved filago  
*Gnaphalium palustre* • lowland cudweed  
*Grindelia camporum* var. *camporum* • Great Valley gumplant  
*Harmonia hallii* • Hall's tarweed  
*Helenium bigelovii* • Bigelow's sneezeweed  
*Helianthella californica* var. *californica* • California helianthella  
*Helianthus bolanderi* • serpentine sunflower  
*Hemizonella minima* • opposite-leaved tarweed  
*Hemizonia pungens* • common spineweed  
*Hesperervax sparsiflora* • slender evax  
*Hypochoeris glabra* • smooth cat's-ear  
*Hypochoeris radicata* • hairy cat's-ear  
*Lactuca serriola* var. *integrata* • prickly lettuce  
*Lagophylla minor* • lesser hareleaf  
*Lagophylla ramosissima* • common hareleaf  
*Lasthenia californica* • goldfields  
*Lasthenia glabrata* • yellow-rayed goldfields  
*Layia gallardioides* • woodland layia  
*Layia platyglossa* • tidy tips  
*Lessingia nemaclada* • slender-stemmed lessingia  
*Madia gracilis* • common tarweed  
*Malacothrix floccifera* • woolly malacothrix  
*Matricaria discoidea* • pineapple weed  
*Micropus californicus* var. *californicus* • slender cottonweed  
*Microseris douglasii* • Douglas' microseris  
*Microseris laciniata* ssp. *laciniata* • cut-leaved scorzonella  
*Packera clevelandii* • Cleveland's ragwort, serpentine groundsel  
*Packera eurycephalus* var. *eurycephalus*  
     • cut-leaved butterweed  
*Packera greenei* • flame butterweed  
*Pentachaeta exilis* • meager pygmy daisy  
*Psilocarphus brevissimus* ssp. *brevissimus*  
     • round woolly-heads  
*Psilocarphus tenellus* • slender woolly-head  
*Rigiopappus leptocladus* • false wire weed  
*Senecio vulgaris* • common groundsel  
*Silybum marianum* • milk thistle  
*Solidago velutina* ssp. *californica* • California goldenrod  
*Stephanomeria virgata* • twiggy wreath plant  
*Uropappus lindleyi* • silver puffs  
*Wyethia angustifolia* • foothill mule's-ear  
*Wyethia glabra* • smooth mule's-ear  
*Xanthium strumarium* • rough cocklebur

#### **Convolvulaceae**

*Calystegia collina* ssp. *oxyphylla* • serpentine morning glory  
*Calystegia occidentalis* ssp. *occidentalis*

    • western morning glory  
*Convolvulus arvensis* • field bindweed  
*Cuscuta* sp. • dodder

#### **Cornaceae**

*Cornus glabrata* • smooth dogwood

#### **Crassulaceae**

*Crassula connata* • pygmy stonecrop  
*Dudleya cymosa* ssp. *cymosa* • common dudleya  
*Sedum spathulifolium* • yellow sedum

#### **Cruciferae (Brassicaceae)**

*Arabis breweri* • Brewer's rock cress  
*Athysanus pusillus* • common sand weed  
*Brassica rapa* • black mustard  
*Capsella bursa-pastoris* • shepherd's purse  
*Caulanthus lasiophyllus* • California mustard  
*Descurainia sophia* • flix weed, tansy mustard  
*Erysimum capitatum* ssp. *capitatum* • western wallflower  
*Hirschfeldia incana* • hedge mustard  
*Lepidium latifolium* • perennial peppergrass  
*Lepidium nitidum* • common peppergrass  
*Sisymbrium altissimum* • tumble mustard  
*Streptanthus breweri* • Brewer's jewel flower  
*Streptanthus glandulosus* • sticky jewel flower  
*Streptanthus hesperidis* • serpentine jewel flower  
*Streptanthus morrisonii* • Three Peaks jewel flower  
*Thelypodium brachycarpum* • short-podded thelypodium  
*Thysanocarpus curvipes* • sand fringe pod  
*Thysanocarpus laciniatus* var. *laciniatus* • southern lacepod

#### **Cucurbitaceae**

*Marah fabaceus* var. *agrestis* • wild cucumber, manroot  
*Marah watsonii* • Watson's manroot, taw manroot

#### **Cyperaceae**

*Carex luzulina* • woodrush sedge  
*Carex nudata* • torrent sedge  
*Carex obnupta* • slough sedge  
*Carex praegracilis* • clustered field sedge  
*Carex serratodens* • two-toothed sedge

#### **Datisceae**

*Datisca glomerata* • Durango root

#### **Dipsacaceae**

*Dipsacus fullonum* • Fuller's teasel

#### **Ericaceae**

*Arctostaphylos canescens* ssp. *canescens* • hoary manzanita  
*Arctostaphylos canescens* ssp. *sonomensis*  
     • Sonoma manzanita  
*Arctostaphylos glandulosa* • hoary manzanita  
*Arctostaphylos manzanita* ssp. *manzanita* • common manzanita  
*Arctostaphylos viscida* ssp. *pulchella* • white-leaved manzanita  
*Arctostaphylos viscida* ssp. *viscida* • sticky manzanita  
*Rhododendron occidentale* • western azalea

#### **Euphorbiaceae**

*Croton setigerus* • turkey mullein, dove weed  
*Euphorbia crenulata* • Chinese caps  
*Euphorbia spathulata* • reticulate-seeded spurge

#### **Fagaceae**

*Notholithocarpus densiflorus* • tanoak  
*Quercus berberidifolia* • scrub oak  
*Quercus chrysolepis* • canyon live oak  
*Quercus douglasii* • blue oak  
*Quercus durata* var. *durata* • leather oak  
*Quercus lobata* • valley oak

*Quercus x morehus* • oracle oak  
*Quercus palmeri* • Palmer's oak  
*Quercus wislizenii* var. *frutescens* • scrub live oak

### **Garryaceae**

*Garrya congdonii* • Congdon's or interior silk-tassel  
*Garrya elliptica* var. *elliptica* • wavy-leaved silk-tassel  
*Garrya fremontii* • Fremont's silk-tassel

### **Gentianaceae**

*Zelterna muehlenbergii* • Monterey centaury, canchalagua  
*Zelterna trichantha* • alkali centaury

### **Geraniaceae**

*Erodium botrys* • broad-leaved filaree  
*Erodium cicutarium* • red-stemmed filaree

### **Gramineae (Poaceae)**

*Agropyron* sp. • wheat grass  
*Aira caryophylla* • silver hair grass  
*Avena barbata* • slender wild oat  
*Avena fatua* • wild oat  
*Briza minor* • little quaking grass  
*Bromus carinatus* • California brome  
*Bromus diandrus* • riggut brome  
*Bromus hordeaceus* ssp. *hordeaceus* • soft chess  
*Bromus madritensis* ssp. *rubens* • foxtail brome, red brome  
*Bromus stamineus* • South American brome  
*Bromus tectorum* • cheat grass, downy brome  
*Danthonia californica* • California oat grass  
*Deschampsia caespitosa* ssp. *caespitosa* • tufted hair grass  
*Deschampsia danthonioides* • annual hair grass  
*Distichlis spicata* • salt grass  
*Elymus caput-medusae* • medusa head  
*Elymus elongatus* • tall wheat grass  
*Elymus elymoides* • squirreltail grass  
*Elymus glaucus* • blue wild rye  
*Elymus triticoides* • creeping wild-rye  
*Elymus trachycaulus* • slender wheat grass  
*Festuca bromoides* • six-week's fescue  
*Festuca microstachys* • few-flowered annual fescue  
*Festuca myuros* • rat-tail fescue  
*Festuca perenne* • perennial rye grass  
*Gastridium ventricosum* • nit grass  
*Hordeum brachyantherum* • wild barley  
*Hordeum murinum* ssp. *glaucum* • glaucous barley  
*Hordeum murinum* ssp. *leporinum* • Mediterranean barley  
*Melica californica* var. *californica* • California melic  
*Melica torreyana* • Torrey's onion grass  
*Phalaris canariensis* • canary grass  
*Poa secunda* ssp. *secunda* • pine blue grass  
*Polypogon monspeliensis* • rabbitfoot grass  
*Scribneria bolanderi* • Scribner's grass  
*Stipa cernua* • nodding needle grass  
*Stipa pulchra* • purple needle grass  
*Stipa speciosa*

### **Grossulariaceae**

*Ribes malvaceum* var. *malvaceum* • chaparral currant  
*Ribes quercetorum* • oak gooseberry  
*Ribes sanguineum* var. *glutinosum* • sticky red-flowered c.

### **Hippocastanaceae**

*Aesculus californica* • California buckeye

### **Hydrophyllaceae**

*Emmenanthe penduliflora* var. *penduliflora* • whispering bells  
*Nemophila heterophylla* • canyon nemophila  
*Nemophila menziesii* var. *menziesii* • baby blue-eyes  
*Nemophila parviflora* var. *parviflora* • woodland nemophila  
*Phacelia corymbosa* • serpentine phacelia

*Phacelia egea* • Kaweah River scorpion weed  
*Phacelia heterophylla* ssp. *virgata* • virgate phacelia  
*Phacelia imbricata* ssp. *imbricata* • imbricate phacelia  
*Phacelia tanacetifolia* • fiddleneck

### **Iridaceae**

*Iris macrosiphon* • slender-tubed iris, ground iris  
*Sisyrinchium bellum* • California blue-eyed-grass

### **Juglandaceae**

*Juglans hindsii* • northern California walnut

### **Juncaceae**

*Juncus balticus* var. *ater* • Baltic rush  
*Juncus bufonius* var. *bufonius* • toad rush  
*Juncus bufonius* var. *congestus* • toad rush  
*Juncus oxymeris* • pointed rush  
*Juncus patens* • spreading rush  
*Juncus phaeocephalus* var. *paniculatus* • brown-headed rush  
*Juncus xiphioides* • iris-leaved rush

### **Labiatae (Lamiaceae)**

*Marrubium vulgare* • horehound  
*Monardella villosa* ssp. *franciscana* • coyote mint  
*Monardella viridis* • green monardella, green mint  
*Pogogyne douglasii* ssp. *parviflora* • Douglas' pogogyne  
*Salvia columbariae* • chia  
*Scutellaria siphocampyloides* • Austin's skullcap  
*Scutellaria tuberosa* • Dannie's skullcap  
*Stachys albens* • white hedge-nettle  
*Trichostema laxum* • turpentine weed, vinegar weed

### **Lauraceae**

*Umbellularia californica* var. *californica* • California bay

### **Leguminosae (Fabaceae)**

*Astragalus breweri* • Brewer's milkvetch  
*Astragalus clevelandii* • Cleveland's milkvetch  
*Astragalus gambelii* • Gambel's milkvetch  
*Astragalus rattanii* var. *jepsonianus* • Jepson's milkvetch  
*Cercis occidentalis* • western redbud  
*Glycyrrhiza lepidota* • wild licorice  
*Lathyrus jepsonii* var. *californicus* • Jepson's pea  
*Lathyrus vestitus* var. *vestitus* • Pacific pea  
*Lotus corniculatus* • bird's-foot trefoil  
*Lotus grandiflorus* var. *grandiflorus* • chaparral lotus  
*Lotus humistratus* • short-podded lotus, colchita  
*Lotus scoparius* • deer weed  
*Lotus unifoliatum* var. *unifoliatum* • Spanish clover  
*Lupinus albifrons* • silver bush-lupine  
*Lupinus bicolor* • Lindley's annual lupine  
*Lupinus luteolus* • butter lupine  
*Lupinus milo-bakeri* • Milo Baker's lupine  
*Lupinus pachylobus* • big-podded lupine  
*Lupinus succulentus* • fleshy lupine  
*Medicago polymorpha* • bur-clover  
*Melilotus officinalis* • white sweet clover  
*Melilotus indica* • yellow sweet clover  
*Pedimelum californicum* • California psoralea  
*Pickeringia montana* ssp. *montana* • chaparral pea  
*Robinia pseudoacacia* • black locust  
*Trifolium albopurpureum* • rancheria clover  
*Trifolium bifidum* • pinole clover  
*Trifolium ciliolatum* • foothill clover  
*Trifolium depauperatum* var. *truncatum* • swollen clover  
*Trifolium dichotomum* • branched Indian clover  
*Trifolium fucatum* • sour clover, bull clover  
*Trifolium hirtum* • rose clover  
*Trifolium microcephalum* • small-headed clover  
*Trifolium obtusiflorum* • creek clover  
*Trifolium variegatum* • whitetipped clover

*Trifolium wildenovii* • tomcat clover  
*Vicia benghalensis* • Mediterranean vetch, purple vetch  
*Vicia ludoviciana* • Louisiana vetch

### **Liliaceae**

*Calochortus amabilis* • yellow fairy lanterns  
*Calochortus luteus* • yellow mariposa  
*Calochortus splendens* • pink mariposa  
*Calochortus superbus* • white gold nuggets  
*Calochortus uniflorus* • large-flowered star-tulip  
*Fritillaria affinis* var. *affinis* • checker-lily, mission bells  
*Fritillaria pluriflora* • adobe-lily  
*Fritillaria purdyi* • Purdy's fritillary  
*Fritillaria recurva* • scarlet fritillary  
*Lilium pardalinum* ssp. *pardalinum* • leopard lily

### **Linaceae**

*Hesperolinon californicum* • California dwarf-flax  
*Hesperolinon disjunctum* • dwarf-flax  
*Hesperolinon drymarioides* • dwarf-flax, foothill flax

### **Loasaceae**

*Mentzelia dispersa* • bushy blazing star  
*Mentzelia laevicaulis* • blazing star  
*Mentzelia micrantha* • small-flowered stickleaf

### **Lythraceae**

*Lythrum hyssopifolia* • loosestrife, grass poly

### **Malvaceae**

*Sidalcea diploscypha* • fringed sidalcea  
*Sidalcea hartwegii* • Hartweg's sidalcea  
*Sidalcea malvaeflora* • Checker mallow

### **Melanthiaceae**

*Zigadenus fremontii* • Fremont's death-camas  
*Zigadenus micranthus* var. *m.* • small-flowered death-camas  
*Zigadenus venenosus* var. *venenosus* • meadow death-camas

### **Montiaceae**

*Calandrinia ciliata* • red maids  
*Calyptridium monanthukm* • little pussy paws  
*Calyptridium quadripetalum* • pussy paws  
*Claytonia exigua* • common miner's lettuce  
*Claytonia gypsophiloides* • serpentine miner's lettuce  
*Claytonia parviflora* ssp. *parviflora* • small miner's lettuce  
*Claytonia perfoliata* • miner's lettuce, Indian lettuce  
*Claytonia rubra* • red miner's lettuce  
*Lewisia rediviva* ssp. *rediviva* • bitter root

### **Moraceae**

*Ficus carica* • common or edible fig

### **Namaceae**

*Eriodictyon californicum* • yerba santa

### **Oleaceae**

*Forestiera pubescens* • desert-olive, stretch berry  
*Fraxinus dipetala* • foothill ash  
*Fraxinus latifolia* • Oregon ash

### **Onagraceae**

*Camissonia contorta* • annual evening-primrose  
*Camissonia graciliflora* • hill sun cup  
*Clarkia affinis* • chaparral clarkia  
*Clarkia concinna* ssp. *concinna* • red ribbons, lovely clarkia  
*Clarkia gracilis* ssp. *gracilis* • slender clarkia  
*Clarkia gracilis* ssp. *tracyi* • Tracy's farewell-to-spring  
*Clarkia purpurea* ssp. *quadrivulnera* • four-spotted clarkia  
*Clarkia rhomboidea* • diamond clarkia  
*Clarkia unguiculata* • elegant clarkia

*Epilobium minutum* • annual fireweed, minute willow herb

### **Orchidaceae**

*Epipactis gigantea* • stream orchis  
*Piperia leptopetala* • narrow-petalled rein orchid

### **Papaveraceae**

*Argemone munita* ssp. *rotundata* • prickly poppy  
*Dendromecon rigida* • bush poppy  
*Ehrendorferia chrysantha* • golden ear-drops  
*Eschscholzia californica* ssp. *californica* • California poppy  
*Eschscholtzia caespitosa* • foothill poppy  
*Platystemon californicus* • cream cups

### **Plantaginaceae**

*Plantago erecta* • California dwarf plantain

### **Polemoniaceae**

*Allophyllum gilioides* • straggling gilia, dense false gily flower  
*Collomia diversifolia* • serpentine collomia  
*Collomia heterophylla* • varied-leaved collomia  
*Gilia capitata* ssp. *capitata* • globe gilia  
*Gilia tricolor* ssp. *tricolor* • bird's-eye gilia, tricolored gilia  
*Leptosiphon androsaceus* • showy gilia  
*Leptosiphon bicolor* • baby stars  
*Leptosiphon ciliatus* • whisker brush  
*Leptosiphon parviflorus* • common linanthus  
*Linanthus dichotomus* ssp. *meridianus* • evening snow  
*Microsteris gracilis* • slender phlox  
*Navarretia heterandra* • Tehama navarretia  
*Navarretia jepsonii* • Jepson's navarretia  
*Navarretia leptalea* • bride's gilia  
*Navarretia paradoxinota* • Poter's or paradox navarretia

### **Polygonaceae**

*Chorizanthe membranacea* • pink spineflower  
*Eriogonum compositum* var. *c.* • large-leaved buckwheat  
*Eriogonum dasyanthemum* • hairy buckwheat  
*Eriogonum nervulosum* • Snow Mtn. buckwheat  
*Eriogonum nudum* var. *nudum* • naked-stemmed buckwheat  
*Eriogonum tripodum* • tripod buckwheat  
*Eriogonum vimineum* • wicker buckwheat  
*Eriogonum wrightii* ssp. *trachygonum* • Wright's buckwheat  
*Rumex crispus* • curly dock  
*Rumex salicifolius* • willow dock

### **Primulaceae**

*Dodecatheon hendersonii* • Henderson's shooting star  
*Lysimachia arvensis* • scarlet pimpernel

### **Ranunculaceae**

*Aquilegia eximia* • serpentine or Van Houtte's columbine  
*Clematis lasiantha* • virgin's bower, chaparral clematis  
*Clematis ligusticifolia* • western virgin's bower  
*Delphinium hesperium* ssp. *hesperium* • western larkspur  
*Delphinium hesperium* ssp. *pallescens* • pale western larkspur  
*Delphinium nudicaule* • red larkspur  
*Delphinium patens* ssp. *patens* • larkspur  
*Delphinium uliginosum* • bog larkspur, swamp larkspur  
*Delphinium variegatum* var. *variegatum* • royal larkspur  
*Ranunculus canus* var. *canus* • Sacramento Valley buttercup  
*Ranunculus hebecarpus* • delicate buttercup  
*Ranunculus occidentalis* • western buttercup  
*Ranunculus uncinatus* • woodland buttercup

### **Rhamnaceae**

*Ceanothus cuneatus* var. *cuneatus* • buck brush  
*Ceanothus integerrimus* • deer brush  
*Ceanothus jepsonii* ssp. *albiflorus* • Jepson's ceanothus  
*Ceanothus prostratus* • Siskiyou mat  
*Frangula californica* ssp. *californica* • California coffeeberry

*Frangula californica* ssp. *crassifolia* • thick-leaved coffee berry  
*Frangula californica* ssp. *tomentella* • hoary coffeeberry  
*Rhamnus ilicifolia* • holly-leaved redberry

### **Rosaceae**

*Adenostoma fasciculatum* var. *fasciculatum* • chamise  
*Cercocarpus betuloides* var. *betuloides* • mountain-mahogany  
*Heteromeles arbutifolia* • toyon, Christmas berry  
*Horkelia californica* ssp. *elata* • tall horkelia  
*Prunus subcordata* var. *subcordata* • Sierra plum  
*Rosa californica* • California wild rose

### **Rubiaceae**

*Galium andrewsii* ssp. *andrewsii* • pinemat  
*Galium aparine* • common bedstraw, goose-grass  
*Galium bolanderi* • Bolander's bedstraw  
*Galium porrigens* var. *porrigens* • climbing bedstraw

### **Salicaceae**

*Populus fremontii* ssp. *fremontii* • Fremont's cottonwood  
*Salix breweri* • serpentine willow  
*Salix exigua* • sandbar willow, narrow-leaved willow

### **Saxifragaceae**

*Lithophragma heterophyllum* • woodland star, hill star  
*Lithophragma parviflorum* var. *parviflorum* • prairie star  
*Saxifraga californica* • California saxifrage

### **Scrophulariaceae**

*Antirrhinum vexillocalyculatum* var. *breweri* • B's snapdragon  
*Castilleja applegatei* • Applegate's paintbrush  
*Castilleja attenuata* • valley tassels  
*Castilleja densiflora* ssp. *densiflora* • owl's-clover  
*Castilleja exserta* • purple owl's-clover  
*Castilleja foliolosa* • woolly Indian paintbrush  
*Castilleja minor* ssp. *spiralis* • large-flowered Indian paintbrush  
*Castilleja rubicundula* ssp. *rubicunda* • cream sacs  
*Collinsia bartsiiifolia* var. *bartsiiifolia* • white Chinese houses  
*Collinsia greenei* • Greene's blue-eyed Mary  
*Collinsia heterophylla* var. *heterophylla* • Chinese houses  
*Collinsia sparsiflora* var. *arvensis* • spinster's blue-eyed Mary  
*Collinsia sparsiflora* var. *collina* • spinster's blue-eyed Mary  
*Cordylanthus pilosus* ssp. *pilosus* • hairy bird's beak  
*Cordylanthus pringlei* • Pringle's bird's beak  
*Keckiella breviflora* ssp. *glabrisepala* • bush penstemon  
*Keckiella corymbosa* • red-flowered bush penstemon  
*Keckiella lemmonii* • Lemmon's bush penstemon  
*Mimulus aurantiacus* var. *a.* • orange bush monkey-flower  
*Mimulus douglasii* • purple mouse-ears  
*Mimulus guttatus* • seep-spring monkey-flower  
*Mimulus layneae* • serpentine monkey-flower  
*Mimulus nudatus* • bare monkey-flower  
*Mimulus rattanii* • Rattan's monkey-flower  
*Orobanche bulbosa* • chaparral broomrape  
*Orobanche fasciculata* • clustered broomrape  
*Orobanche uniflora* • naked broomrape  
*Pedicularis densiflora* ssp. *densiflora* • Indian warrior  
*Penstemon heterophyllus* ssp. *purdyi* • foothill penstemon  
*Scrophularia californica* ssp. *floribunda* • many-flowered figwort  
*Triphysaria eriantha* ssp. *eriantha*  
• butter-and eggs, johnny-tuck  
*Verbascum blattaria* • moth mullein

### **Simaroubaceae**

*Ailanthus altissima* • Tree-of-heaven

### **Solanaceae**

*Datura wrightii* • sacred datura, thorn-apple  
*Nicotiana glauca* • tree tobacco  
*Solanum nigrum* • black nightshade  
*Solanum parishii* • Parish's nightshade

*Solanum umbelliferum* • blue witch

### **Styracaceae**

*Styrax redivivus* • snowdrop bush

### **Tamariaceae**

*Tamarix parviflora* • small-flowered salt-cedar

### **Typhaceae**

*Typha angustifolia* • narrow-leaved cattail

### **Umbelliferae (Apiaceae)**

*Angelica tomentosa* • Californica angelica  
*Conium maculatum* • poison hemlock  
*Daucus pusillus* • rattlesnake weed  
*Eryngium aristulatum* var. *a.* • coyote thistle, Jepson's eryngo  
*Lomatium californicum* • California lomatium  
*Lomatium dasycarpum* • woolly-fruited lomatium  
*Lomatium hooveri* • Hoover's lomatium  
*Lomatium macrocarpum* • large-fruited lomatium  
*Lomatium marginatum* • Butte parsnip  
*Lomatium utriculatum* • common lomatium  
*Perideridia bolanderi* ssp. *bolanderi* • Bolander's yampah  
*Sanicula bipinnata* • poison sanicle  
*Sanicula bipinnatifida* • purple sanicle  
*Sanicula crassicaulis* • Pacific snakeroot  
*Sanicula tuberosa* • tuberous sanicle  
*Tauschia kelloggii* • Kellogg's umbrella wort  
*Torilis nodosa* • rattlesnake weed

### **Valerianaceae**

*Plectritis ciliosa* ssp. *ciliosa* • white-spurred plectritis  
*Plectritis macrocera* var. *macrocera* • white plectritis

### **Verbenaceae**

*Phyla nodiflora* • mat-grass, fog fruit

### **Viburnaceae**

*Viburnum ellipticum* • western viburnum

### **Violaceae**

*Viola douglasii* • Douglas' violet

### **Viscaceae**

*Phoradendron bolleanum* • juniper mistletoe  
*Phoradendron villosum* ssp. *villosum* • oak mistletoe

### **Vitaceae**

*Vitis californica* • California wild grape

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The general area covered by this checklist includes Walker Ridge, Indian Valley, and Bear Valley in Lake and Colusa counties. The original Walker Ridge checklist was compiled by J. P. Smith and J. O. Sawyer for a North Coast Chapter, California Native Plant Society, field trip. To this we have added collections made by the Advanced Plant Taxonomy students at HSU and plants from these sources:

Clark, G. M. & D. L. Magney. 1994. Vascular plants of Bear Valley, Walker Ridge, and surrounding areas: Colusa and Lake counties, California. Four Seasons 9(4): 25-32.

Clark, G. M. & D. L. Magney. 1997. Vascular plants of Bear Valley, Walker Ridge, and surrounding areas, Colusa and Lake counties, California. Four Seasons 10(3): 24-35.

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Edwards, S. W. 1994. Bear Valley: wildflowers as John Muir described them. *Fremontia* 22(4): 12-16.

Edwards, S. W. & C. Thayer. 1998. Notes on the Bear Valley plant list. *Four Seasons* 10(4): 22-24.

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