

Checklist¹ of Vascular Flora of Davis Canyon, Irish Hills, Western San Luis Range, San Luis Obispo County, California

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	Scientific Name	Common Name	Family	Rare	
n	<i>Acer macrophyllum</i>	big-leaf maple	SAPINDACEAE		o
n	☼ <i>Acmispon glaber</i> var. <i>glaber</i>	common deerweed	FABACEAE		o
n	<i>Acmispon junceus</i> var. <i>junceus</i>	common rush deerweed	FABACEAE		o
n	☼ <i>Acourtia microcephala</i>	sacapelote	ASTERACEAE		o
n	☼ <i>Adenostoma fasciculatum</i> var. <i>fasciculatum</i>	chamise	ROSACEAE		o
n	<i>Adiantum aleuticum</i>	five finger fern	PTERIDACEAE		v

¹ Please notify the author of additions or corrections to this list (dkeil@calpoly.edu).

☼ — See **Wildflowers of San Luis Obispo, California**, second edition (2018) for photograph. Most are illustrated in the first edition as well; old names for some species in square brackets.

n — California native

i — exotic species, introduced to California, naturalized or waif.

v — documented by one or more specimens (Consortium of California Herbaria record; specimen in OBI; or collection that has not yet been accessioned)

o — observed during field surveys; no voucher specimen known

Rare—California Rare Plant Rank

	Scientific Name	Common Name	Family	Rare	
n	<i>Adiantum jordanii</i>	California maidenhair fern	PTERIDACEAE		o
n	☼ <i>Ageratina adenophora</i>	sticky snakeroot	ASTERACEAE		o
n	☼ <i>Agoseris grandiflora</i> var. <i>grandiflora</i>	large-flowered mountain-dandelion	ASTERACEAE		o
n	<i>Agrostis pallens</i>	San Diego bentgrass	POACEAE		o
n	<i>Anthoxanthum occidentale</i>	California sweetgrass	POACEAE		v
j	<i>Anthriscus caucalis</i>	bur-chervil	APIACEAE		o
n	<i>Aralia californica</i>	California spikenard, elk-clover	ARALIACEAE		o
n	☼ <i>Arbutus menziesii</i>	madrone	ERICACEAE		o
n	<i>Arctostaphylos crustacea</i> subsp. <i>crustacea</i>	brittle-leaved manzanita	ERICACEAE		v
n	<i>Arctostaphylos pechoensis</i>	Pecho manzanita	ERICACEAE	1B.2	v
n	☼ <i>Artemisia californica</i>	California sagebrush	ASTERACEAE		o
n	☼ <i>Artemisia douglasiana</i>	mugwort	ASTERACEAE		o
j	<i>Avena barbata</i>	slender wild oats	POACEAE		o
j	<i>Avena fatua</i>	common wild oats	POACEAE		o
n	☼ <i>Baccharis pilularis</i>	coyote bush	ASTERACEAE		o
j	<i>Briza maxima</i>	rattlesnake grass, quaking grass	POACEAE		o
n	<i>Bromus carinatus</i> var. <i>carinatus</i>	California brome	POACEAE		o
j	<i>Bromus diandrus</i>	ripgut brome	POACEAE		o
j	<i>Bromus hordeaceus</i>	soft chess brome	POACEAE		o
j	<i>Bromus madritensis</i>	foxtail chess	POACEAE		o

	Scientific Name	Common Name	Family	Rare	
n	☼ <i>Calystegia macrostegia</i> subsp. <i>cyclostegia</i>	coast morning glory	CONVOLVULACEAE		o
n	☼ <i>Cardamine californica</i>	milk maids, rain bells, California toothwort	BRASSICACEAE		o
n	<i>Cardamine oligosperma</i>	little bittercress	BRASSICACEAE		v
i	☼ <i>Carduus pycnocephalus</i>	Italian thistle	ASTERACEAE		o
n	<i>Carex globosa</i>	round-fruited sedge	CYPERACEAE		o
n	☼ <i>Castilleja affinis</i> subsp. <i>affinis</i>	coast Indian paintbrush	OROBANCHACEAE		v
n	<i>Ceanothus oliganthus</i> var. <i>sorediatus</i>	jim brush	RHAMNACEAE		o
n	☼ <i>Ceanothus spinosus</i>	greenbark ceanothus	RHAMNACEAE		v
i	<i>Centranthus ruber</i>	Jupiter's beard, red valerian	VALERIANACEAE		o
i	<i>Cerastium glomeratum</i>	annual mouse-ear chickweed	CARYOPHYLLACEAE		o
n	<i>Chrysolepis chrysophylla</i> var. <i>minor</i>	golden chinquapin	FAGACEAE		o
i	☼ <i>Cirsium vulgare</i>	bull thistle	ASTERACEAE		o
n	☼ <i>Clarkia unguiculata</i>	elegant clarkia	ONAGRACEAE		o
n	<i>Claytonia parviflora</i> subsp. <i>parviflora</i>	narrow-leaved miner's lettuce	MONTIACEAE		o
n	☼ <i>Claytonia perfoliata</i> subsp. <i>perfoliata</i>	common miner's lettuce	MONTIACEAE		o
n	☼ <i>Clematis lasiantha</i>	virgin's bower, pipestems	RANUNCULACEAE		o
n	☼ <i>Clematis ligusticifolia</i>	virgin's bower	RANUNCULACEAE		o
n	☼ <i>Clinopodium douglasii</i>	yerba buena	LAMIACEAE		o
i	☼ <i>Conium maculatum</i>	poison hemlock	APIACEAE		o

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n	☼ <i>Cornus sericea</i> subsp. <i>occidentalis</i>	creek dogwood	CORNACEAE		o
n	<i>Cuscuta californica</i> var. <i>californica</i>	common chaparral dodder	CONVOLVULACEAE		?
n	<i>Cyperus eragrostis</i>	common umbrella sedge	CYPERACEAE		o
n	☼ <i>Dendromecon rigida</i>	bush poppy, tree poppy	PAPAVERACEAE		o
n	☼ <i>Diplacus aurantiacus</i> var. <i>aurantiacus</i>	common bush monkeyflower	PHRYMACEAE		o
n	<i>Drymocallis glandulosa</i> var. <i>glandulosa</i>	sticky cinquefoil	ROSACEAE		o
n	<i>Dryopteris arguta</i>	California wood fern	DRYOPTERIDACEAE		o
n	☼ <i>Dudleya lanceolata</i>	lance-leaf dudleya	CRASSULACEAE		o
n	☼ <i>Dudleya pulverulenta</i>	chalk dudleya	CRASSULACEAE		o
n	<i>Elymus condensatus</i>	giant wildrye	POACEAE		o
n	<i>Elymus glaucus</i> subsp. <i>glaucus</i>	blue wildrye	POACEAE		o
n	☼ <i>Epilobium canum</i> subsp. <i>canum</i>	California-fuchsia	ONAGRACEAE		o
n	☼ <i>Epilobium ciliatum</i> subsp. <i>ciliatum</i>	common willow-herb	ONAGRACEAE		o
n	<i>Equisetum telmateia</i> subsp. <i>braunii</i>	giant horsetail	EQUISETACEAE		o
n	☼ <i>Eriogonum parvifolium</i>	coastal buckwheat	POLYGONACEAE		o
n	☼ <i>Eriophyllum confertiflorum</i> var. <i>confertiflorum</i>	common golden-yarrow	ASTERACEAE		o
n	<i>Erysimum capitatum</i> var. <i>capitatum</i>	western wallflower	BRASSICACEAE		v
n	☼ <i>Erythranthe guttata</i> [<i>Mimulus guttatus</i>]	common monkeyflower	PHRYMACEAE		o
n	☼ <i>Eschscholzia caespitosa</i>	Foothill poppy	PAPAVERACEAE		v
n	☼ <i>Eschscholzia californica</i>	California poppy	PAPAVERACEAE		o

	Scientific Name	Common Name	Family	Rare	
i	<i>Eucalyptus globulus</i>	blue gum	MYRTACEAE		o
i	☼ <i>Euphorbia peplus</i>	petty spurge	EUPHORBIACEAE		o
j	<i>Festuca bromoides</i>	brome fescue	POACEAE		o
j	<i>Festuca myuros</i>	rattail fescue	POACEAE		o
i	☼ <i>Foeniculum vulgare</i>	fennel	APIACEAE		o
n	☼ <i>Frangula californica</i> subsp. <i>californica</i>	California coffeeberry	RHAMNACEAE		o
n	☼ <i>Galium aparine</i>	cleavers, common bedstraw, goosegrass	RUBIACEAE		o
n	<i>Galium californicum</i> subsp. <i>flaccidum</i>	California bedstraw	RUBIACEAE		v
n	<i>Galium porrigens</i> var. <i>porrigens</i>	climbing bedstraw	RUBIACEAE		o
n	<i>Geranium carolinianum</i>	Carolina geranium	GERANIACEAE		v
i	☼ <i>Geranium dissectum</i>	cut-leaved geranium	GERANIACEAE		o
n	☼ <i>Hazardia squarrosa</i> var. <i>squarrosa</i>	large-headed sawtooth goldenbush	ASTERACEAE		o
j	<i>Hedera canariensis</i>	Algerian ivy	ARALIACEAE		o
n	☼ <i>Hesperocnide tenella</i>	black-haired stinging nettle	URTICACEAE		v
n	☼ <i>Heteromeles arbutifolia</i>	toyon, Christmas berry, california- holly	ROSACEAE		o
n	<i>Hieracium argutum</i>	southern hawkweed	ASTERACEAE		o
i	☼ <i>Hirschfeldia incana</i>	short-pod mustard, perennial mustard	BRASSICACEAE		o
n	☼ <i>Holodiscus discolor</i>	ocean spray, creambush	ROSACEAE		o
j	<i>Hordeum murinum</i> subsp. <i>leporinum</i>	mouse foxtail barley	POACEAE		o
n1	<i>Juglans hindsii</i>	northern California black walnut	JUGLANDACEAE		o

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i	☼ <i>Lactuca serriola</i>	prickly lettuce	ASTERACEAE		o
j	<i>Lathyrus latifolius</i>	perennial sweet-pea	FABACEAE		o
n	☼ <i>Lathyrus vestitus</i> var. <i>vestitus</i>	Pacific sweet-pea	FABACEAE		o
n	<i>Lemna minor</i>	lesser duckweed	ARACEAE		?
n	☼ <i>Lonicera hispidula</i>	California honeysuckle	CAPRIFOLIACEAE		o
n	☼ <i>Lupinus albifrons</i> var. <i>albifrons</i>	common silver bush lupine	FABACEAE		o
n	<i>Lupinus truncatus</i>	chaparral lupine	FABACEAE		o
i	☼ <i>Lysimachia arvensis</i> [<i>Anagallis arvensis</i>]	scarlet pimpernel	MYRSINACEAE		o
j	<i>Malva nicaeensis</i>	bull mallow	MALVACEAE		o
n	☼ <i>Marah fabacea</i>	manroot, wild cucumber vine	CUCURBITACEAE		o
i	☼ <i>Marrubium vulgare</i>	horehound	LAMIACEAE		o
j	<i>Medicago lupulina</i>	black medick	FABACEAE		o
j	<i>Medicago polymorpha</i>	California bur-clover	FABACEAE		o
n	<i>Melica imperfecta</i>	little melic	POACEAE		o
i	☼ <i>Melilotus albus</i>	white sweet-clover	FABACEAE		o
i	☼ <i>Melilotus indicus</i>	annual sweet-clover	FABACEAE		o
i	☼ <i>Nasturtium officinale</i>	common watercress	BRASSICACEAE		v
n	<i>Navarretia squarrosa</i>	skunkweed pincushion plant	POLEMONIACEAE		v
n	<i>Notholithocarpus densiflorus</i> var. <i>densiflorus</i>	tan oak, tanbark oak	FAGACEAE		o
n	<i>Oemleria cerasiformis</i>	osoberry	ROSACEAE		v

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n	<i>Osmorhiza berteroi</i>	mountain sweet cicely	APIACEAE		o
i	<i>Oxalis corniculata</i>	creeping wood-sorrel, yellow wood-sorrel	OXALIDACEAE		o
i	☼ <i>Oxalis pes-caprae</i>	Bermuda-buttercup	OXALIDACEAE		o
n	☼ <i>Paeonia californica</i>	California peony	PAEONIACEAE		o
i	<i>Papaver somniferum</i>	opium poppy	PAPAVERACEAE		o
n	<i>Pentagramma triangularis</i> subsp. <i>triangularis</i>	goldback fern	PTERIDACEAE		o
n	☼ <i>Phacelia malvifolia</i>	stinging phacelia	HYDROPHYLLACEAE		o
n	☼ <i>Pholistoma auritum</i> var. <i>auritum</i>	fiesta flower	HYDROPHYLLACEAE		o
n	<i>Pinus muricata</i>	bishop pine	PINACEAE		o
i	☼ <i>Plantago lanceolata</i>	English plantain	PLANTAGINACEAE		o
i	<i>Plantago major</i>	common plantain	PLANTAGINACEAE		o
n	<i>Platanus racemosa</i>	California sycamore	PLATANACEAE		o
i	<i>Poa annua</i>	annual bluegrass	POACEAE		o
n	<i>Poa howellii</i>	Howell's bluegrass	POACEAE		v
i	<i>Polycarpon tetraphyllum</i>	four-leaved allseed	CARYOPHYLLACEAE		o
i	<i>Polygonum aviculare</i>	common knotweed	POLYGONACEAE		o
n	<i>Polypodium californicum</i>	California polypody	POLYPODIACEAE		v
n	<i>Polypodium calirhiza</i>	nested polypody	POLYPODIACEAE		v
i	<i>Polypogon interruptus</i>	ditch beardgrass	POACEAE		o
n	<i>Polystichum munitum</i>	western swordfern	DRYOPTERIDACEAE		o
n	<i>Populus fremontii</i> subsp. <i>fremontii</i>	Fremont cottonwood	SALICACEAE		o

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n	Populus trichocarpa	black cottonwood	SALICACEAE		o
n	✿ Prunus ilicifolia var. ilicifolia	holly-leaved cherry	ROSACEAE		o
n	✿ Pseudognaphalium californicum	California everlasting	ASTERACEAE		v
n	Pseudognaphalium stramineum	cotton-batting everlasting	ASTERACEAE		o
n	Pteridium aquilinum var. pubescens	bracken fern	DENNSTAEDTIACEAE		o
n	Pterostegia drymarioides	notchleaf	POLYGONACEAE		o
n	Quercus agrifolia var. agrifolia	coast live oak	FAGACEAE		o
n	✿ Rafinesquia californica	California-chicory	ASTERACEAE		o
n	Rhamnus crocea	spiny redberry	RHAMNACEAE		o
n	✿ Ribes sanguineum var. glutinosum	pink-flowered currant	GROSSULARIACEAE		o
n	✿ Ribes speciosum	fuchsia-flowered gooseberry	GROSSULARIACEAE		o
n	Rosa californica	California wild rose	ROSACEAE		o
n	Rubus parviflorus	thimbleberry	ROSACEAE		o
n	✿ Rubus ursinus	California blackberry	ROSACEAE		o
j	Rumex conglomeratus	knotted dock	POLYGONACEAE		o
i	✿ Rumex crispus	curly dock	POLYGONACEAE		o
n	Rumex salicifolius var. salicifolius	willow-leaved dock	POLYGONACEAE		o
n	Salix lasiolepis	arroyo willow, California pussywillow	SALICACEAE		o
n	✿ Salvia mellifera	black sage	LAMIACEAE		o
n	✿ Salvia spathacea	hummingbird sage	LAMIACEAE		o

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n	☼ <i>Sambucus nigra</i> subsp. <i>caerulea</i>	blue elderberry	ADOXACEAE		o
n	<i>Sanicula crassicaulis</i>	common sanicle	APIACEAE		o
n	☼ <i>Scrophularia californica</i> subsp. <i>californica</i>	California figwort	SCROPHULARIACEAE		o
i	☼ <i>Silybum marianum</i>	milk thistle	ASTERACEAE		o
j	<i>Sisymbrium officinale</i>	common hedge mustard	BRASSICACEAE		o
n	☼ <i>Solanum douglasii</i>	Douglas' nightshade	SOLANACEAE		o
n	☼ <i>Solanum umbelliferum</i> var. <i>xanti</i>	chaparral purple nightshade	SOLANACEAE		o
n	☼ <i>Solidago velutina</i> subsp. <i>californica</i>	California goldenrod	ASTERACEAE		o
j	<i>Sonchus asper</i> subsp. <i>asper</i>	prickly sow-thistle	ASTERACEAE		o
i	☼ <i>Sonchus oleraceus</i>	common sow-thistle	ASTERACEAE		o
n	☼ <i>Stachys bullata</i>	coast hedge-nettle	LAMIACEAE		o
j	<i>Stipa miliacea</i> var. <i>miliacea</i>	smilo	POACEAE		o
n	<i>Symphoricarpos albus</i> var. <i>laevigatus</i>	common snowberry	CAPRIFOLIACEAE		o
j	<i>Tanacetum parthenium</i>	feverfew	ASTERACEAE		o
n	<i>Thalictrum fendleri</i> var. <i>fendleri</i>	Fendler's meadow-rue	RANUNCULACEAE		o
j	<i>Torilis arvensis</i>	common hedge-parsley	APIACEAE		o
n	☼ <i>Toxicodendron diversilobum</i>	poison-oak	ANACARDIACEAE		o
n	<i>Trifolium ciliolatum</i>	foothill clover	FABACEAE		v
n	<i>Trifolium microcephalum</i>	miniature clover	FABACEAE		o
n	☼ <i>Trifolium willdenovii</i>	tomcat clover	FABACEAE		o

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n	Umbellularia californica	California laurel, California bay	LAURACEAE		o
n	☼ Urtica dioica subsp. holosericea	perennial stinging nettle	URTICACEAE		o
n	☼ Vaccinium ovatum	California huckleberry	ERICACEAE		o
n	Vicia gigantea	giant vetch	FABACEAE		o
i	☼ Vicia sativa subsp. sativa	common vetch	FABACEAE		o
i	Vinca major	greater periwinkle	APOCYNACEAE		o
	Vitis vinifera	Cultivated grape	VITACEAE		v
n	Woodwardia fimbriata	giant chain fern	BLECHNACEAE		v