

Checklist¹ of Vascular Flora
Avenales Wildlife Area and nearby areas
Vicinity of Shell Creek Road — Highway 58 intersection
and northward along Shell Creek Road,
San Luis Obispo County, California
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	Scientific Name	Common Name	FAMILY	RARE	
n	<i>Abronia pogonantha</i>	desert sand-verbena	NYCTAGINACEAE		v
n	☼ <i>Achillea millefolium</i>	yarrow	ASTERACEAE		v
n	☼ <i>Achyraea mollis</i>	blow wives	ASTERACEAE		v

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

Some of the native plants on this list were introduced to the preserve as a part of site management and restoration.

☼ — 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

n1—California native, but planted near Shell Creek.

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). Some of these species are historical records and no longer occur at Sweet Springs.

o — observed during field surveys; no voucher specimen known

R—California Rare Plant Rank

	Scientific Name	Common Name	FAMILY	RARE	
n	☼ <i>Acmispon americanus</i> var. <i>americanus</i>	Spanish-clover	FABACEAE		v
n	<i>Acmispon brachycarpus</i>	shortpod deervetch	FABACEAE		v
n	☼ <i>Acmispon glaber</i> var. <i>glaber</i>	common deerweed	FABACEAE		v
n	☼ <i>Acmispon strigosus</i>	strigose deer-vetch	FABACEAE		v
n	<i>Acmispon wrangelianus</i>	California deervetch	FABACEAE		v
n	☼ <i>Acourtia microcephala</i>	sacapelote	ASTERACEAE		o
n	<i>Adenostoma fasciculatum</i> . var. <i>fasciculatum</i>	chamise	ROSACEAE		v
n	<i>Agoseris heterophylla</i> var. <i>cryptopleura</i>	annual mountain-dandelion	ASTERACEAE		v
n	<i>Agoseris heterophylla</i> var. <i>heterophylla</i>	annual mountain-dandelion	ASTERACEAE		v
i	<i>Amaranthus albus</i>	tumble amaranth	AMARANTHACEAE		v
n	<i>Amaranthus californicus</i>	California amaranth	AMARANTHACEAE		v
i	<i>Amaranthus retroflexus</i>	redroot amaranth	AMARANTHACEAE		v
n	<i>Ambrosia acanthicarpa</i>	annual bursage, burweed	ASTERACEAE		v
n	<i>Amsinckia intermedia</i>	common fiddleneck	BORAGINACEAE		v
n	☼ <i>Amsinckia menziesii</i>	small-flowered fiddleneck	BORAGINACEAE		v
n	<i>Amsinckia tessellata</i> var. <i>gloriosa</i>	Carrizo fiddleneck	BORAGINACEAE		v
n	<i>Amsinckia tessellata</i> var. <i>tessellata</i>	desert fiddleneck	BORAGINACEAE		v
n	<i>Ancistrocarphus filagineus</i>	woolly fishhooks	ASTERACEAE		v
n	<i>Aphanes occidentalis</i>	western parsley-piert	ROSACEAE		v
n	<i>Aphyllon californicum</i> subsp. <i>condensum</i>	California broomrape	OROBANCHACEAE		v
n	<i>Apiastrum angustifolium</i>	mock-celery	APIACEAE		v
n	<i>Arctostaphylos glauca</i>	bigberry manzanita	ERICACEAE		v

	Scientific Name	Common Name	FAMILY	RARE	
n	☼ <i>Artemisia californica</i>	California sagebrush	ASTERACEAE		o
n	☼ <i>Artemisia douglasiana</i>	mugwort	ASTERACEAE		v
n	☼ <i>Asclepias fascicularis</i>	narrow-leaved milkweed	APOCYNACEAE		v
n	<i>Asclepias vestita</i>	woolly milkweed	APOCYNACEAE		v
n	<i>Astragalus asymmetricus</i>	San Joaquin locoweed	FABACEAE		v
n	<i>Astragalus didymocarpus</i> var. <i>didymocarpus</i>	two-seeded milkvetch	FABACEAE		v
n	<i>Astragalus douglasii</i> var. <i>douglasii</i>	Douglas's locoweed, Douglas's milk-vetch	FABACEAE		v
n	<i>Astragalus macrodon</i>	Salinas locoweed, Salinas milk-vetch	FABACEAE	4.3	v
n	<i>Athysanus pusillus</i>	dwarf sandweed	BRASSICACEAE		v
n	<i>Atriplex canescens</i> var. <i>canescens</i>	four-wing saltbush	CHENOPODIACEAE		o
i	<i>Atriplex rosea</i>	tumbling orach	CHENOPODIACEAE		v
i	<i>Avena barbata</i>	slender wild oats	POACEAE		o
i	<i>Avena fatua</i>	common wild oats	POACEAE		o
i	<i>Avena sativa</i>	cultivated oats	POACEAE		o
n	<i>Baccharis salicifolia</i>	mule fat, seep-willow	ASTERACEAE		v
n	☼ <i>Barbarea orthoceras</i>	American wintercress	BRASSICACEAE		v
n	<i>Blennosperma nanum</i> var. <i>nanum</i>	big tarweed	ASTERACEAE		v
n	☼ <i>Blitum californicum</i> [<i>Chenopodium californicum</i>]	California goosefoot	CHENOPODIACEAE		v
n	<i>Bowlesia incana</i>	bowlesia	APIACEAE		v
n	☼ <i>Brodiaea terrestris</i> subsp. <i>terrestris</i>	dwarf brodiaea	THEMIDACEAE		o
i	<i>Bromus arenarius</i>	Australian chess	POACEAE		v
i	<i>Bromus berteroi</i>	Chilean chess	POACEAE		v
i	<i>Bromus diandrus</i>	ripgut brome	POACEAE		o
i	<i>Bromus hordeaceus</i>	soft chess brome	POACEAE		o

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i	<i>Bromus rubens</i>	red brome	POACEAE		v
i	<i>Bromus tectorum</i>	cheat grass, downy chess	POACEAE		o
n	☼ <i>Calandrinia menziesii</i> [<i>Calandrinia ciliata</i>]	red maids	MONTIACEAE		v
n	<i>California macrophylla</i>	round-leaved filaree, California filaree	GERANIACEAE	1B.2	v
n	<i>Callitriche marginata</i>	California water starwort	PLANTAGINACEAE		v
n	<i>Calochortus simulans</i>	La Panza mariposa lily	LILIACEAE	1B.3	v
n	<i>Calochortus splendens</i>	lilac mariposa lily	LILIACEAE		o
n	<i>Calyptridium monandrum</i>	sand-cress pussypaws	MONTIACEAE		v
n	<i>Camissonia campestris</i> subsp. <i>campestris</i>	Mojave suncup	ONAGRACEAE		v
n	<i>Camissonia strigulosa</i>	strigose suncup	ONAGRACEAE		v
n	<i>Camissoniopsis hirtella</i>	hairy suncup	ONAGRACEAE		v
n	<i>Camissoniopsis micrantha</i>	small-flowered suncup	ONAGRACEAE		v
i	<i>Capsella bursa-pastoris</i>	shepherd's purse	BRASSICACEAE		v
n	<i>Cardamine oligosperma</i>	few-seeded bittercress	BRASSICACEAE		o
n	<i>Carex praegracilis</i>	black creeper sedge	CYPERACEAE		o
n	<i>Castilleja attenuata</i>	valley tassels, narrow-leaved owl's-clover	OROBANCHACEAE		v
n	<i>Castilleja brevistyla</i>	short-styled owl's-clover	OROBANCHACEAE		v
n	<i>Castilleja densiflora</i> subsp. <i>densiflora</i>	dense flowered owl's-clover	OROBANCHACEAE		c
n	<i>Castilleja exserta</i> subsp. <i>exserta</i>	common owl's-clover	OROBANCHACEAE		v
n	<i>Castilleja foliolosa</i>	woolly Indian paintbrush	OROBANCHACEAE		v
n	<i>Castilleja subinclusa</i> var. <i>jepsonii</i>	longleaf Indian paintbrush	OROBANCHACEAE		v
n	<i>Ceanothus cuneatus</i> var. <i>cuneatus</i>	common buckbrush	RHAMNACEAE		v
i	<i>Centaurea cyanus</i>	bachelor's button	ASTERACEAE		v
i	☼ <i>Centaurea melitensis</i>	toçalote, Maltese star thistle	ASTERACEAE		o

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n	<i>Centromadia pungens</i> subsp. <i>pungens</i>	common spikeweed	ASTERACEAE		v
i	<i>Cerastium glomeratum</i>	annual mouse-ear chickweed	CARYOPHYLLACEAE		v
n	<i>Chaenactis glabriuscula</i> var. <i>glabriuscula</i>	common yellow pincushion	ASTERACEAE		v
n	<i>Chaenactis glabriuscula</i> var. <i>lanosa</i>	sand buttons, woolly yellow pincushion	ASTERACEAE		v
n	<i>Chaenactis xantiana</i>	fleshy pincushion	ASTERACEAE		v
n	<i>Chenopodium berlandieri</i>	pit-seeded goosefoot	CHENOPODIACEAE		v
n	☼ <i>Chlorogalum pomeridianum</i> var. <i>pomeridianum</i>	common soap plant	AGAVACEAE		v
n	<i>Chorizanthe biloba</i> var. <i>biloba</i>	two-lobed spineflower	POLYGONACEAE		v
n	<i>Chorizanthe douglasii</i>	Douglas's spineflower	POLYGONACEAE	4.3	v
n	<i>Chorizanthe staticoides</i>	Turkish-rugging spineflower	POLYGONACEAE		v
n	<i>Chorizanthe uniaristata</i>	one-awned spineflower	POLYGONACEAE		v
n	<i>Chorizanthe xanti</i> var. <i>xanti</i>	pinyon spineflower	POLYGONACEAE		v
n	<i>Cirsium occidentale</i> var. <i>californicum</i>	California thistle	ASTERACEAE		o
n	<i>Cirsium occidentale</i> var. <i>venustum</i>	Venus thistle, red thistle	ASTERACEAE		v
n	<i>Clarkia affinis</i>	chaparral clarkia	ONAGRACEAE		o
n	<i>Clarkia cylindrica</i> subsp. <i>cylindrica</i>	speckled clarkia	ONAGRACEAE		v
n	<i>Clarkia purpurea</i> subsp. <i>purpurea</i>	wine cups clarkia	ONAGRACEAE		v
n	<i>Clarkia speciosa</i> subsp. <i>speciosa</i>	showy clarkia	ONAGRACEAE		v
n	☼ <i>Clarkia unguiculata</i>	elegant clarkia	ONAGRACEAE		o
n	<i>Claytonia parviflora</i> subsp. <i>parviflora</i>	narrow-leaved miner's lettuce	MONTIACEAE		v
n	☼ <i>Claytonia perfoliata</i> subsp. <i>perfoliata</i>	common miner's lettuce	MONTIACEAE		o
n	<i>Collinsia bartsiiifolia</i> var. <i> davidsonii</i>	Davidson's Chinese houses	PLANTAGINACEAE		v
n	☼ <i>Crassula connata</i>	common pygmyweed	CRASSULACEAE		o

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i	<i>Crassula tillaea</i>	moss pygmyweed	CRASSULACEAE		v
n	☼ <i>Croton setiger</i>	turkey-mullein	EUPHORBIACEAE		v
i	<i>Crypsis schoenoides</i>	common pricklegass	POACEAE		v
n	<i>Cryptantha flaccida</i>	flaccid cryptantha	BORAGINACEAE		o
n	<i>Cryptantha intermedia</i> var. <i>intermedia</i>	Nievas cryptantha	BORAGINACEAE		v
n	<i>Cryptantha microstachys</i>	Tejon cryptantha	BORAGINACEAE		v
n	<i>Cryptantha muricata</i> var. <i>jonesii</i>	Jones's cryptantha	BORAGINACEAE		v
n	<i>Cryptantha nemaclada</i>	Colusa cryptantha	BORAGINACEAE		v
n	<i>Cryptantha nevadensis</i> var. <i>rigida</i>	rigid cryptantha	BORAGINACEAE		o
n	<i>Cryptantha oxygona</i>	sharp-nut cryptantha	BORAGINACEAE		o
n	<i>Cucurbita palmata</i>	coyote gourd	CUCURBITACEAE		v
n	<i>Cuscuta californica</i> var. <i>californica</i>	common chaparral dodder	CONVOLVULACEAE		v
i	<i>Cynodon dactylon</i>	Bermuda grass	POACEAE		v
n	<i>Cyperus eragrostis</i>	common umbrella sedge	CYPERACEAE		v
n	☼ <i>Datisca glomerata</i>	durango root	DATISCACEAE		v
n	<i>Datura wrightii</i>	western jimson weed	SOLANACEAE		v
n	<i>Daucus pusillus</i>	American wild carrot	APIACEAE		v
n	<i>Deinandra paniculata</i>	paniculate tarweed	ASTERACEAE	4.2	v
n	<i>Deinandra pentactis</i>	Salinas River tarweed	ASTERACEAE		v
n	<i>Delphinium gypsophilum</i>	gypsum larkspur	RANUNCULACEAE		o
n	<i>Delphinium parryi</i> subsp. <i>parryi</i>	Parry's larkspur	RANUNCULACEAE		v
n	<i>Delphinium variegatum</i> subsp. <i>variegatum</i>	royal larkspur	RANUNCULACEAE		o
n	<i>Deschampsia danthonioides</i>	annual hairgrass	POACEAE		v
n	<i>Descurainia pinnata</i> subsp. <i>brachycarpa</i>	western tansy-mustard	BRASSICACEAE		v

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n	⌘ <i>Dichelostemma capitatum</i> subsp. <i>capitatum</i>	blue-dicks, schoolbells	THEMIDACEAE		o
n	<i>Diplacus fremontii</i> [<i>Mimulus fremontii</i> var. <i>fremontii</i>]	Fremont's monkeyflower	PHRYMACEAE		v
n	<i>Distichlis spicata</i>	saltgrass	POACEAE		o
i	<i>Echinochloa crus-galli</i>	common barnyard-grass	POACEAE		v
n	<i>Eleocharis macrostachya</i>	common spike-rush	CYPERACEAE		v
n	<i>Eleocharis parishii</i>	Parish's spikerush	CYPERACEAE		v
i	<i>Eleusine tristachya</i>	three-spike goosegrass	POACEAE		v
n	<i>Elymus glaucus</i> subsp. <i>glaucus</i>	blue wildrye	POACEAE		o
n	<i>Elymus triticoides</i>	beardless wildrye	POACEAE		o
n	⌘ <i>Emmenanthe penduliflora</i> var. <i>penduliflora</i>	whispering bells	HYDROPHYLLACEAE		v
n	⌘ <i>Epilobium brachycarpum</i>	tall willow-herb	ONAGRACEAE		v
n	⌘ <i>Epilobium canum</i> subsp. <i>canum</i>	California-fuchsia	ONAGRACEAE		v
n	<i>Epilobium densiflorum</i>	dense-flowered spike-primrose	ONAGRACEAE		v
n	<i>Eragrostis pectinacea</i> var. <i>pectinacea</i>	Carolina lovegrass	POACEAE		v
n	<i>Eremalche parryi</i> subsp. <i>parryi</i>	Parry's mallow	MALVACEAE		v
n	<i>Eremothera boothii</i> subsp. <i>decorticans</i>	Booth's desert-primrose	ONAGRACEAE		v
n	<i>Eriastrum calocyanum</i>	La Panza woolly-star	POLEMONIACEAE		v
n	<i>Eriastrum densifolium</i> subsp. <i>densifolium</i>	dunes giant woolly-star	POLEMONIACEAE		x
n	<i>Eriastrum pluriflorum</i> subsp. <i>pluriflorum</i>	many-flowered woolly-star	POLEMONIACEAE		o
n	<i>Ericameria linearifolia</i>	interior goldenbush	ASTERACEAE		v
i	<i>Erigeron bonariensis</i>	South American horseweed	ASTERACEAE		v

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i	<i>Erigeron canadensis</i>	common horseweed	ASTERACEAE		v
n	<i>Erigeron foliosus</i> var. <i>stenophyllus</i>	thread-leaf leafy fleabane daisy	ASTERACEAE		o
n	<i>Eriodictyon tomentosum</i>	woolly yerba santa	NAMACEAE		o
n	<i>Eriogonum angulosum</i>	angled-stem buckwheat	POLYGONACEAE		v
n	<i>Eriogonum baileyi</i> var. <i>baileyi</i>	Bailey's buckwheat	POLYGONACEAE		v
n	<i>Eriogonum cithariforme</i> var. <i>cithariforme</i>	cithara buckwheat	POLYGONACEAE		v
n	<i>Eriogonum elegans</i>	elegant buckwheat	POLYGONACEAE	4.3	v
n	⊗ <i>Eriogonum elongatum</i> var. <i>elongatum</i>	long-stem buckwheat	POLYGONACEAE		v
n	<i>Eriogonum fasciculatum</i> var. <i>foliolosum</i>	leafy California buckwheat	POLYGONACEAE		v
n	<i>Eriogonum gracile</i>	slender woolly buckwheat	POLYGONACEAE		v
n	<i>Eriogonum nudum</i> var. <i>pubiflorum</i>	inflated naked buckwheat	POLYGONACEAE		v
n	<i>Eriogonum roseum</i>	wand buckwheat	POLYGONACEAE		v
n	<i>Eriogonum viridescens</i>	two-toothed buckwheat	POLYGONACEAE		v
n	⊗ <i>Eriophyllum confertiflorum</i> var. <i>confertiflorum</i>	common golden-yarrow	ASTERACEAE		v
n	<i>Eriophyllum multicaule</i>	many-branched woolly-daisy	ASTERACEAE		v
n	<i>Eriophyllum pringlei</i>	rayless woolly-daisy	ASTERACEAE		v
i	<i>Erodium brachycarpum</i>	shortfruit storkbill filaree	GERANIACEAE		o
i	⊗ <i>Erodium cicutarium</i>	redstem filaree	GERANIACEAE		v
i	<i>Erodium moschatum</i>	greenstem filaree	GERANIACEAE		v
n	<i>Eryngium spinosepalum</i>	spiny-sepaled coyote-thistle, spiny-sepaled button-celery	APIACEAE	1B.2	v
n	⊗ <i>Erythranthe cardinalis</i> [<i>Mimulus cardinalis</i>]	scarlet monkeyflower	PHRYMACEAE		v

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n	⌘ <i>Erythranthe guttata</i> [<i>Mimulus guttatus</i>]	common monkeyflower	PHRYMACEAE		v
n	<i>Erythranthe latidens</i> [<i>Mimulus latidens</i>]	wide-toothed monkeyflower	PHRYMACEAE		v
n	<i>Erythranthe microphylla</i>	small-leaved monkeyflower	PHRYMACEAE		v
n	<i>Erythranthe nasuta</i>	snout monkeyflower	PHRYMACEAE		v
n	⌘ <i>Eschscholzia californica</i>	California poppy	PAPAVERACEAE		v
n	<i>Eschscholzia lemmonii</i> subsp. <i>lemmonii</i>	Lemmon's poppy	PAPAVERACEAE		v
n	⌘ <i>Eucrypta chrysanthemifolia</i> var. <i>chrysanthemifolia</i>	sweet eucrypta	HYDROPHYLLACEAE		v
n	<i>Eulobus californicus</i>	mustard primrose	ONAGRACEAE		v
n	<i>Euphorbia ocellata</i> [<i>Chamaesyce ocellata</i>]	valley spurge	EUPHORBIACEAE		v
n	⌘ <i>Euphorbia spathulata</i>	warty spurge	EUPHORBIACEAE		o
i	<i>Festuca bromoides</i>	brome fescue	POACEAE		o
n	<i>Festuca microstachys</i>	three-weeks fescue, small fescue	POACEAE		v
i	<i>Festuca myuros</i>	rattail fescue	POACEAE		v
i	<i>Festuca perennis</i>	ryegrass	POACEAE		v
n	⌘ <i>Fritillaria affinis</i>	checker lily	LILIACEAE		v
n	<i>Galium andrewsii</i>	prickly bedstraw	RUBIACEAE		o
n	⌘ <i>Galium aparine</i>	cleavers, common bedstraw, goosegrass	RUBIACEAE		o
n	<i>Galium porrigens</i> var. <i>porrigens</i>	climbing bedstraw	RUBIACEAE		v
i	⌘ <i>Geranium dissectum</i>	cut-leaved geranium	GERANIACEAE		v
n	⌘ <i>Gilia achilleifolia</i> subsp. <i>achilleifolia</i>	California gilia	POLEMONIACEAE		v
n	<i>Gilia austro-occidentalis</i>	southwestern gilia	POLEMONIACEAE		v

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n	<i>Gilia capitata</i> subsp. <i>staminea</i>	blue-head gilia	POLEMONIACEAE		v
n	<i>Gilia clivorum</i>	purple-spotted gilia	POLEMONIACEAE		o
n	<i>Gilia ochroleuca</i> subsp. <i>minima</i>	minimal gilia	POLEMONIACEAE		v
n	<i>Gilia tenuiflora</i> subsp. <i>amplifaucalis</i>	trumpet-throated gilia	POLEMONIACEAE	4.3	v
n	<i>Gilia tenuiflora</i> subsp. <i>tenuiflora</i>	slender-flowered gilia	POLEMONIACEAE		v
n1	<i>Gilia tricolor</i> subsp. <i>tricolor</i>	bird's-eye gilia	POLEMONIACEAE		v
n	<i>Glycyrrhiza lepidota</i>	American licorice	FABACEAE		v
n	<i>Gnaphalium palustre</i>	marsh cudweed	ASTERACEAE		v
n	<i>Greeneocharis circumscissa</i>	cushion cryptantha	BORAGINACEAE		v
n	<i>Gutierrezia californica</i>	California snakeweed	ASTERACEAE		v
i	<i>Herniaria hirsuta</i> var. <i>cinerea</i>	rupturewort	CARYOPHYLLACEAE		v
n	⊗ <i>Hesperocnide tenella</i>	black-haired stinging nettle	URTICACEAE		v
n	<i>Hesperolinon micranthum</i>	threadstem dwarf flax	LINACEAE		v
n	<i>Hesperomecon linearis</i>	carnival poppy	PAPAVERACEAE		v
n	⊗ <i>Hesperoyucca whipplei</i>	chaparral yucca	AGAVACEAE		o
n	⊗ <i>Heterotheca grandiflora</i>	telegraph weed	ASTERACEAE		o
n	<i>Heterotheca oregona</i> var. <i>oregona</i>	rayless goldenaster	ASTERACEAE		v
n	<i>Heterotheca sessiliflora</i> subsp. <i>echioides</i>	bristly goldenaster	ASTERACEAE		v
i	⊗ <i>Hirschfeldia incana</i>	short-pod mustard, perennial mustard	BRASSICACEAE		v
n	<i>Hordeum brachyantherum</i> subsp. <i>brachyantherum</i>	common meadow barley	POACEAE		v
i	<i>Hordeum murinum</i> subsp. <i>leporinum</i>	annual foxtail barley	POACEAE		v
i	⊗ <i>Hypochaeris glabra</i>	smooth cat's-ear	ASTERACEAE		v
n	<i>Isocoma acradenia</i> var. <i>bracteosa</i>	alkali goldenbush	ASTERACEAE		v
n	<i>Isoetes nuttallii</i>	Nuttall's quillwort	ISOETACEAE		v
n	<i>Juncus amuricus</i>	western toadrush	JUNCACEAE		v

	Scientific Name	Common Name	FAMILY	RARE	
n	<i>Juncus bufonius</i> var. <i>bufonius</i>	common toadrush	JUNCACEAE		v
i	<i>Juncus bufonius</i> var. <i>congestus</i>	dense-flowered toadrush	JUNCACEAE		v
n	<i>Juncus dubius</i>	mariposa rush	JUNCACEAE		o
n	<i>Juncus luciensis</i>	Santa Lucia dwarf rush	JUNCACEAE	1B.2	v
n	<i>Juncus mexicanus</i>	Mexican rush	JUNCACEAE		o
n	<i>Juncus xiphioides</i> E. Mey.	iris-leaved rush	JUNCACEAE		o
n	<i>Juniperus californica</i>	California juniper	CUPRESSACEAE		o
i	☼ <i>Lactuca serriola</i>	prickly lettuce	ASTERACEAE		v
n	☼ <i>Lagophylla ramosissima</i>	common hareleaf	ASTERACEAE		v
n	<i>Lastarriaea coriacea</i>	leather spineflower	POLYGONACEAE		v
n	<i>Lasthenia glaberrima</i>	smooth goldfields, Fremont's goldfields	ASTERACEAE		o
n	☼ <i>Lasthenia gracilis</i>	common goldfields	ASTERACEAE		v
n	<i>Lasthenia minor</i>	cut-leaved goldfields, coastal goldfields	ASTERACEAE		v
n	<i>Layia glandulosa</i>	white layia	ASTERACEAE		v
n	<i>Layia heterotricha</i>	pale-yellow layia	ASTERACEAE	1B.1	v
n	☼ <i>Layia platyglossa</i>	common tidytips	ASTERACEAE		v
n	<i>Lepidium acutidens</i>	sharp-toothed peppercross	BRASSICACEAE		o
n	<i>Lepidium dictyotum</i>	alkali peppercross	BRASSICACEAE		v
n	☼ <i>Lepidium nitidum</i>	shining peppercross	BRASSICACEAE		v
n	<i>Lepidium strictum</i>	yellow-green peppercross	BRASSICACEAE		o
n	<i>Leptosiphon liniflorus</i>	flax-flowered babystars	POLEMONIACEAE		v
n	☼ <i>Leptosiphon parviflorus</i>	common babystars	POLEMONIACEAE		v
n	<i>Leptosiphon pygmaeus</i> subsp. <i>continentalis</i>	miniature babystars	POLEMONIACEAE		v
n	<i>Leptosyne bigelovii</i>	Bigelow's tickseed	ASTERACEAE		v

	Scientific Name	Common Name	FAMILY	RARE	
n	<i>Leptosyne douglasii</i>	Douglas's tickseed	ASTERACEAE		v
n	<i>Lessingia pectinata</i> var. <i>tenuipes</i>	red-throat lessingia	ASTERACEAE		v
n	<i>Lessingia tenuis</i>	spring lessingia	ASTERACEAE	4.3	v
n	<i>Linanthus dichotomus</i> subsp. <i>dichotomus</i>	common evening snow	POLEMONIACEAE		v
n	<i>Linanthus parryae</i>	sand blossoms	POLEMONIACEAE		v
n	<i>Loeflingia squarrosa</i>	American loeflingia	CARYOPHYLLACEAE		v
n	<i>Lomatium dasycarpum</i> subsp. <i>dasycarpum</i>	woolly-fruited biscuitroot	APIACEAE		o
n	<i>Lomatium macrocarpum</i>	big-fruited biscuitroot	APIACEAE		v
n	☼ <i>Lomatium utriculatum</i>	spring gold biscuitroot	APIACEAE		v
n	<i>Lonicera subspicata</i> var. <i>denudata</i>	southern chaparral honeysuckle	CAPRIFOLIACEAE		v
n	☼ <i>Lupinus albifrons</i> var. <i>albifrons</i>	common silver bush lupine	FABACEAE		v
n	<i>Lupinus bicolor</i>	miniature lupine	FABACEAE		v
n	<i>Lupinus concinnus</i>	bajada lupine	FABACEAE		v
n	<i>Lupinus formosus</i> var. <i>robustus</i>	summer lupine	FABACEAE		v
n	<i>Lupinus microcarpus</i> var. <i>microcarpus</i>	valley chick lupine	FABACEAE		v
n	☼ <i>Lupinus nanus</i>	sky lupine	FABACEAE		v
n	<i>Lupinus truncatus</i>	chaparral lupine	FABACEAE		v
i	☼ <i>Lysimachia arvensis</i> [<i>Anagallis arvensis</i>]	scarlet pimpernel	MYRSINACEAE		o
n	<i>Malacothamnus jonesii</i>	Jones's bush mallow	MALVACEAE		v
n	<i>Malacothrix californica</i>	California-dandelion	ASTERACEAE		v
n	<i>Malacothrix clevelandii</i>	Cleveland's malacothrix	ASTERACEAE		v
n	<i>Malacothrix glabrata</i>	desert-dandelion	ASTERACEAE		v
n	☼ <i>Marah fabacea</i>	manroot, wild cucumber vine	CUCURBITACEAE		o

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i	☼ <i>Marrubium vulgare</i>	horehound	LAMIACEAE		o
n	☼ <i>Matricaria discoidea</i>	common pineapple-weed	ASTERACEAE		v
i	<i>Medicago polymorpha</i>	California bur-clover	FABACEAE		v
n	<i>Melica imperfecta</i>	little melic	POACEAE		v
i	☼ <i>Melilotus albus</i>	white sweet-clover	FABACEAE		o
i	☼ <i>Melilotus indicus</i>	annual sweet-clover	FABACEAE		v
n	<i>Mentzelia pectinata</i>	San Joaquin blazingstar	LOASACEAE		v
n	☼ <i>Micropus californicus</i> var. <i>californicus</i>	common cottonweed, cottontop	ASTERACEAE		o
n	<i>Microseris douglasii</i> subsp. <i>douglasii</i>	Douglas's microseris	ASTERACEAE		v
n	<i>Microseris elegans</i>	elegant microseris	ASTERACEAE		v
n	<i>Microsteris gracilis</i>	slender phlox	POLEMONIACEAE		v
n	<i>Mimetanthe pilosa</i> [<i>Mimulus pilosus</i>]	downy monkeyflower	PHRYMACEAE		v
n	☼ <i>Monardella villosa</i> subsp. <i>obispoensis</i>	Obispo coyote-mint	LAMIACEAE		v
n	<i>Monolopia lanceolata</i>	common hillside daisy	ASTERACEAE		v
n	<i>Montia fontana</i>	blinks, water-chickweed	MONTIACEAE		v
n	<i>Mucronea californica</i>	California spineflower	POLYGONACEAE	4.2	v
n	<i>Mucronea perfoliata</i>	perfoliate spineflower	POLYGONACEAE		v
n	<i>Muhlenbergia rigens</i>	deergrass	POACEAE		v
n	☼ <i>Muilla maritima</i>	common muilla	THEMIDACEAE		v
i	☼ <i>Nasturtium officinale</i>	common watercress	BRASSICACEAE		o
n	<i>Navarretia atractyloides</i>	holly-leaf pincushion plant	POLEMONIACEAE		v
n	<i>Navarretia mitracarpa</i>	Paso Robles pincushion plant	POLEMONIACEAE		o
n	<i>Navarretia nigelliformis</i> subsp. <i>nigelliformis</i>	adobe pincushion plant, adobe navarrtetia	POLEMONIACEAE		v

	Scientific Name	Common Name	FAMILY	RARE	
n	<i>Nemacladus ramosissimus</i>	small-flowered threadstem	CAMPANULACEAE		v
n	<i>Nemacladus secundiflorus</i> var. <i>robbinsii</i>	Robbins's threadstem	CAMPANULACEAE	1B.2	v
n	☼ <i>Nemophila menziesii</i>	baby blue eyes	HYDROPHYLLACEAE		v
n	<i>Nemophila pedunculata</i>	dark-seeded nemophila	HYDROPHYLLACEAE		v
n	<i>Oenothera deltoides</i> subsp. <i>cognata</i>	desert evening-primrose	ONAGRACEAE		v
n	<i>Panicum capillare</i>	witchgrass	POACEAE		v
n	<i>Papaver heterophyllum</i>	wind poppy	PAPAVERACEAE		v
n	<i>Pectocarya linearis</i> subsp. <i>ferocula</i>	slender comb-seed	BORAGINACEAE		v
n	<i>Pectocarya penicillata</i>	short-leaf combseed	BORAGINACEAE		v
n	<i>Pectocarya setosa</i>	round combseed	BORAGINACEAE		o
n	<i>Penstemon centranthifolius</i>	scarlet bugler	PLANTAGINACEAE		v
n	<i>Penstemon heterophyllus</i> var. <i>australis</i>	southern foothill penstemon	PLANTAGINACEAE		v
n	<i>Pentachaeta alsinoides</i>	tiny pygmydaisy	ASTERACEAE		v
n	<i>Pentagramma triangularis</i> subsp. <i>triangularis</i>	goldback fern	PTERIDACEAE		o
n	☼ <i>Phacelia distans</i>	fern-leaved phacelia	HYDROPHYLLACEAE		v
n	<i>Phacelia douglasii</i> var. <i>douglasii</i>	common Douglas's phacelia	HYDROPHYLLACEAE		v
n	<i>Phacelia fremontii</i>	Fremont's phacelia	HYDROPHYLLACEAE		v
n	<i>Phacelia tanacetifolia</i>	tansyleaf phacelia	HYDROPHYLLACEAE		v
i	<i>Phalaris paradoxa</i>	hooded canarygrass	POACEAE		v
n	<i>Pholistoma membranaceum</i>	white fiestaflower	HYDROPHYLLACEAE		v
n	<i>Phoradendron villosum</i> subsp. <i>villosum</i>	oak mistletoe	VISCACEAE		o
n	<i>Pinus sabiniana</i>	foothill pine, gray pine	PINACEAE		o
n	<i>Plagiobothrys acanthocarpus</i>	adobe popcorn flower	BORAGINACEAE		v

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n	<i>Plagiobothrys bracteatus</i>	bracted popcorn flower	BORAGINACEAE		o
n	<i>Plagiobothrys canescens</i>	valley popcorn flower	BORAGINACEAE		v
n	<i>Plagiobothrys leptocladus</i>	alkali popcorn flower	BORAGINACEAE		v
n	⊗ <i>Plagiobothrys nothofulvus</i>	common popcorn flower, rusty popcorn flower	BORAGINACEAE		v
n	<i>Plagiobothrys tenellus</i>	slender popcorn flower	BORAGINACEAE		v
n	⊗ <i>Plantago erecta</i>	foothill plantain	PLANTAGINACEAE		o
i	⊗ <i>Plantago lanceolata</i>	English plantain	PLANTAGINACEAE		o
i	<i>Plantago major</i>	common plantain	PLANTAGINACEAE		v
n	⊗ <i>Platystemon californicus</i>	cream cups	PAPAVERACEAE		v
i	<i>Poa annua</i>	annual bluegrass	POACEAE		v
i	<i>Poa bulbosa</i> subsp. <i>vivipara</i>	bulblet bluegrass	POACEAE		v
n	<i>Poa secunda</i> subsp. <i>secunda</i>	one-sided bluegrass	POACEAE		v
i	<i>Polypogon monspeliensis</i>	rabbitfoot grass	POACEAE		v
n	<i>Populus fremontii</i> subsp. <i>fremontii</i>	Fremont cottonwood	SALICACEAE		v
n	⊗ <i>Primula clevelandi</i> [<i>Dodecatheon clevelandii</i>]	Cleveland's shooting star	PRIMULACEAE		o
n	<i>Pseudognaphalium beneolens</i>	fragrant everlasting	ASTERACEAE		o
n	⊗ <i>Pseudognaphalium californicum</i>	California everlasting	ASTERACEAE		o
i	<i>Pseudognaphalium luteoalbum</i>	Jersey cudweed	ASTERACEAE		v
n	<i>Pseudognaphalium stramineum</i>	cotton-batting everlasting	ASTERACEAE		v
n	<i>Pterostegia drymarioides</i>	notchleaf	POLYGONACEAE		v
n	<i>Quercus agrifolia</i> var. <i>agrifolia</i>	coast live oak	FAGACEAE		v
n	<i>Quercus ×alvordiana</i>	Alvord oak	FAGACEAE		v
n	<i>Quercus douglasii</i>	blue oak	FAGACEAE		v
n	<i>Quercus john-tuckeri</i>	desert scrub oak, Tucker oak	FAGACEAE		o
n	<i>Quercus lobata</i>	valley oak	FAGACEAE		o

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n	☼ <i>Ranunculus californicus</i>	California buttercup	RANUNCULACEAE		v
n	<i>Rhamnus ilicifolia</i>	holly-leaved redberry	RHAMNACEAE		v
n	<i>Rhus aromatica</i>	skunkbush	ANACARDIACEAE		o
n	<i>Ribes quercetorum</i>	foothill gooseberry, yellow gooseberry	GROSSULARIACEAE		v
n	<i>Rigiopappus leptocladus</i>	rigiopappus	ASTERACEAE		v
n	<i>Rosa californica</i>	California wild rose	ROSACEAE		o
i	☼ <i>Rumex crispus</i>	curly dock	POLYGONACEAE		v
n	<i>Rumex hymenosepalus</i>	canaigre, wild-rhubarb	POLYGONACEAE		v
n	<i>Rumex salicifolius</i> var. <i>crassus</i>	thick-leaved dock	POLYGONACEAE		v
n	<i>Sabulina cismontana</i> [<i>Minuartia cismontana</i>]	cismontamne sanmdwort	CARYOPHYLLACEAE		v
n	<i>Sabulina douglasii</i> [<i>Minuartia douglasii</i>]	Douglas's sandwort	CARYOPHYLLACEAE		v
n	<i>Sabulina pusilla</i> [<i>Minuartia pusilla</i>]	miniature sandwort	CARYOPHYLLACEAE		o
n	<i>Salix exigua</i> var. <i>hindsiana</i> (Benth.) <i>Dorn</i>	sandbar willow	SALICACEAE		v
n	<i>Salix laevigata</i>	red willow	SALICACEAE		v
n	<i>Salvia carduacea</i>	thistle sage	LAMIACEAE		v
n	☼ <i>Salvia columbariae</i>	chia	LAMIACEAE		v
n	☼ <i>Salvia mellifera</i>	black sage	LAMIACEAE		o
n	☼ <i>Sambucus nigra</i> subsp. <i>caerulea</i>	blue elderberry	ADOXACEAE		o
n	<i>Sanicula crassicaulis</i>	common sanicle	APIACEAE		o
i	<i>Schismus arabicus</i>	Arabian Mediterranean grass	POACEAE		v
i	<i>Schismus barbatus</i>	common Mediterranean grass	POACEAE		v
n	<i>Schoenoplectus pungens</i> var. <i>longispicatus</i>	common three-square bulrush	CYPERACEAE		v
n	<i>Senecio californicus</i>	California ragwort	ASTERACEAE		v

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n	<i>Senecio flaccidus</i> var. <i>douglasii</i>	shrubby groundsel, threadleaf groundsel	ASTERACEAE		v
i	<i>Senecio vulgaris</i>	common groundsel	ASTERACEAE		o
i	<i>Setaria verticillata</i>	hooked bristlegrass	POACEAE		v
n	<i>Silene antirrhina</i>	sleepy catchfly	CARYOPHYLLACEAE		v
i	☼ <i>Silene gallica</i>	windmill pink	CARYOPHYLLACEAE		o
i	☼ <i>Silybum marianum</i>	milk thistle	ASTERACEAE		o
i	<i>Sisymbrium orientale</i>	oriental hedge mustard	BRASSICACEAE		o
n	<i>Solanum umbelliferum</i>	bluewitch nightshade	SOLANACEAE		v
i	<i>Sonchus asper</i> subsp. <i>asper</i>	prickly sow-thistle	ASTERACEAE		v
i	☼ <i>Sonchus oleraceus</i>	common sow-thistle	ASTERACEAE		v
n	<i>Stachys albens</i>	whitestem hedge-nettle, woolly hedge-nettle	LAMIACEAE		v
n	☼ <i>Stebbinsoseris heterocarpa</i>	brownpuffs	ASTERACEAE		v
i	<i>Stellaria media</i>	common chickweed	CARYOPHYLLACEAE		o
n	<i>Stellaria nitens</i>	shining chickweed	CARYOPHYLLACEAE		v
i	<i>Stellaria pallida</i>	lesser chickweed	CARYOPHYLLACEAE		v
n	<i>Stephanomeria exigua</i> subsp. <i>coronaria</i>	white-plume wire-lettuce	ASTERACEAE		v
n	<i>Stipa cernua</i>	nodding needlegrass	POACEAE		v
n	<i>Stipa coronata</i>	crested needle grass, giant needlegrass	POACEAE		o
n	<i>Stipa speciosa</i>	desert needlegrass	POACEAE		v
n	<i>Streptanthus anceps</i>	purple haze	BRASSICACEAE		v
n	<i>Streptanthus lasiophyllus</i>	California mustard	BRASSICACEAE		o
n	<i>Streptanthus lemmonii</i>	Lemmon's jewelflower	BRASSICACEAE	1B.2	v
n	<i>Stylocline gnaphaloides</i>	everlasting neststraw	ASTERACEAE		v

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n	<i>Stylocline masonii</i>	Mason's neststraw	ASTERACEAE	1B.1	v
n	<i>Symphotrichum subulatum</i>	annual marsh-aster	ASTERACEAE		v
n	<i>Tetrapteron graciliflorum</i>	hill suncup	ONAGRACEAE		v
n	<i>Thysanocarpus curvipes</i> subsp. <i>curvipes</i>	common fringedpod	BRASSICACEAE		o
n	⊗ <i>Thysanocarpus laciniatus</i>	narrow-leaved fringedpod	BRASSICACEAE		v
n	⊗ <i>Toxicodendron diversilobum</i>	poison-oak	ANACARDIACEAE		o
n	<i>Trichostema lanceolatum</i>	vinegar weed	LAMIACEAE		v
n	<i>Trifolium albopurpureum</i>	dove clover	FABACEAE		v
n	<i>Trifolium ciliolatum</i>	foothill clover	FABACEAE		v
n	<i>Trifolium depauperatum</i> var. <i>amplectens</i>	pale sac clover	FABACEAE		v
n	<i>Trifolium depauperatum</i> var. <i>depauperatum</i>	dwarf sac clover	FABACEAE		v
n	<i>Trifolium gracilentum</i>	pinpoint clover	FABACEAE		v
n	<i>Trifolium macraei</i>	Macrae's clover	FABACEAE		o
n	<i>Trifolium microcephalum</i>	miniature clover	FABACEAE		o
n	<i>Triphysaria micrantha</i>	little butter and eggs	OROBANCHACEAE		v
n	<i>Tropidocarpum gracile</i>	dobie-pod	BRASSICACEAE		v
n	⊗ <i>Uropappus lindleyi</i>	silverpuffs	ASTERACEAE		v
n	⊗ <i>Verbena lasiostachys</i> var. <i>lasiostachys</i>	western vervain	VERBENACEAE		v
i	<i>Veronica anagallis-aquatica</i>	blue water speedwell	PLANTAGINACEAE		o
n	<i>Veronica peregrina</i> subsp. <i>xalapensis</i>	purslane speedwell	PLANTAGINACEAE		v
?	<i>Xanthium spinosum</i>	spiny clotbur, Spanish-thistle	ASTERACEAE		v
n	<i>Xanthium strumarium</i>	cocklebur	ASTERACEAE		v
n	<i>Zeltnera exaltata</i>	tall centaury	GENTIANACEAE		v

