

# Checklist of the Vascular Plants of California

(excluding grasses and allies)

## ACANTHACEAE

*Beloperone californica* Benth.

= *Justicia californica*

*Carlowrightia arizonica* Gray

Arizona wrightwort

*Justicia californica* (Benth.) D. Gibson

beloperone

## ACERACEAE

*Acer circinatum* Pursh

vine maple

*Acer glabrum* Torr.

Rocky Mountain maple

*Acer glabrum* var. *diffusum* (Greene) Smiley

Rocky Mountain maple

*Acer glabrum* var. *greenei* Keller

Greene's maple

*Acer glabrum* var. *glabrum* Torr.

Rocky Mountain maple

*Acer glabrum* var. *torreyi* (Greene) Smiley

Torrey maple

*Acer macrophyllum* Pursh

bigleaf maple

*Acer negundo* L.

boxelder

*Acer negundo* var. *californicum* (Torr. & Gray) Sarg.

California boxelder

## ACORACEAE

*Acorus americanus* (Raf.) Raf.

sweetflag

*Acorus calamus* auct. non L.

= *Acorus americanus*

## AGAVACEAE

*Agave americana* L.

American century plant

*Agave deserti* Engelm.

desert agave

*Agave deserti* ssp. *deserti* Engelm.

desert agave

*Agave deserti* ssp. *simplex* Gentry

desert agave

*Agave shawii* Engelm.

coastal agave

*Agave utahensis* Engelm.

Utah agave

*Agave utahensis* var. *eborispina* (Hester) Breitung

Utah agave

*Agave utahensis* var. *nevadensis* Engelm. ex Greenm. & Roush

Nevada agave

*Nolina bigelovii* (Torr.) S. Wats.

Bigelow's nolina

*Nolina bigelovii* var. *bigelovii* (Torr.) S. Wats.

Bigelow's nolina

*Nolina interrata* Gentry

Dehesa beargrass

*Nolina parryi* S. Wats.

*Yucca baccata* Torr.

banana yucca

*Yucca baccata* var. *baccata* Torr.

banana yucca

*Yucca brevifolia* Engelm.

Joshua tree

*Yucca brevifolia* var. *brevifolia* Engelm.

Joshua tree

*Yucca brevifolia* var. *jaegeriana* McKelvey

Jaeger's Joshua tree

*Yucca schidigera* Roezl ex Ortgies

Mojave yucca

*Yucca whipplei* Torr.

chaparral yucca

*Yucca whipplei* var. *caespitosa* M.E. Jones

chaparral yucca

*Yucca whipplei* var. *whipplei* Torr.

chaparral yucca

## AIZOACEAE

*Aptenia cordifolia* (L. f.) Schwant.

heartleaf iceplant

*Carpobrotus aequilateralis* (Haw.) N.E. Br.

baby sunrose

*Carpobrotus edulis* (L.) N.E. Br.

common hottentot fig

*Cypselea humifusa* Turp.  
 panal  
*Disphyma crassifolium* (L.) L. Bolus  
 dewplant  
*Drosanthemum floribundum* (Haw.) Schwant.  
 showy dewflower  
*Drosanthemum speciosum* (Haw.) Schwant.  
 royal dewflower  
*Herrea elongata* (Haw.) L. Bolus  
 false iceplant  
*Lampranthus coccineus* (Haw.) N.E. Br.  
 redflush  
*Malephora crocea* (Jacq.) Schwant.  
 coppery mesemb  
 Mesembryanthemum cordifolium L. f.  
 = Aptenia cordifolia  
 Mesembryanthemum coccineum Haw.  
 = Lampranthus coccineus  
*Mesembryanthemum crystallinum* L.  
 common iceplant  
 Mesembryanthemum crassifolium L.  
 = Disphyma crassifolium  
 Mesembryanthemum edule L.  
 = Carpobrotus edulis  
 Mesembryanthemum elongatum Haw.  
 = Herrea elongata  
 Mesembryanthemum floribundum Haw.  
 = Drosanthemum floribundum  
*Mesembryanthemum nodiflorum* L.  
 slenderleaf iceplant  
*Sesuvium verrucosum* Raf.  
 verrucose seapurslane  
*Tetragonia tetragonioides* (Pallas) Kuntze  
 New Zealand spinach  
*Trianthema portulacastrum* L.  
 desert horsepurslane

## ALISMATACEAE

*Alisma gramineum* Lej.  
 narrowleaf water plantain  
*Alisma lanceolatum* Withering  
 lanceleaf water plantain  
 Alisma plantago-aquatica var. americanum J.A. Schultes  
 = Alisma triviale

*Alisma subcordatum* Raf.  
 American water plantain  
*Alisma triviale* Pursh  
 northern water plantain  
*Echinodorus berteroi* (Spreng.) Fassett  
 upright burrhead  
*Machaerocarpus californicus* (Torr. ex Benth.) Small  
 California damsonium  
*Sagittaria calycina* Engelm.  
 hooded arrowhead  
*Sagittaria calycina* var. *calycina* Engelm.  
 hooded arrowhead  
*Sagittaria cuneata* Sheldon  
 arumleaf arrowhead  
*Sagittaria latifolia* Willd.  
 broadleaf arrowhead  
*Sagittaria latifolia* var. *latifolia* Willd.  
 broadleaf arrowhead  
*Sagittaria longiloba* Engelm. ex J.G. Sm.  
 longbarb arrowhead  
*Sagittaria sanfordii* Greene  
 valley arrowhead

## AMARANTHACEAE

*Alternanthera caracasana* Kunth  
 washerwoman  
*Alternanthera philoxeroides* (Mart.) Griseb.  
 alligatorweed  
*Alternanthera pungens* Kunth  
 khakiweed  
*Amaranthus albus* L.  
 prostrate pigweed  
*Amaranthus arenicola* I.M. Johnston  
 sandhill amaranth  
*Amaranthus blitoides* S. Wats.  
 mat amaranth  
*Amaranthus californicus* (Moq.) S. Wats.  
 California amaranth  
*Amaranthus caudatus* L.  
 love-lies-bleeding  
*Amaranthus cruentus* L.  
 red amaranth  
*Amaranthus deflexus* L.  
 largefruit amaranth

*Amaranthus fimbriatus* (Torr.) Benth. ex S. Wats.  
fringed amaranth

*Amaranthus hybridus* L.  
slim amaranth

*Amaranthus palmeri* S. Wats.  
carelessweed

*Amaranthus paniculatus* L.  
= *Amaranthus cruentus*

*Amaranthus powellii* S. Wats.  
Powell's amaranth

*Amaranthus pringlei* S. Wats.  
Pringle's amaranth

*Amaranthus retroflexus* L.  
redroot amaranth

*Amaranthus rudis* Sauer  
tall amaranth

*Amaranthus spinosus* L.  
spiny amaranth

*Amaranthus viridis* L.  
slender amaranth

*Amaranthus watsonii* Standl.  
Watson's amaranth

*Guilleminea densa* (Humb. & Bonpl. ex Willd.) Moq.  
small matweed

*Guilleminea densa* var. *densa* (Humb. & Bonpl. ex Willd.) Moq.  
small matweed

*Tidestromia lanuginosa* (Nutt.) Standl.  
woolly tidestromia

*Tidestromia oblongifolia* (S. Wats.) Standl.  
Arizona honeysweet

## ANACARDIACEAE

*Lithrea molleoides* (Vell.) Engl.  
aroeira blanca

*Malosma laurina* (Nutt.) Nutt. ex Abrams  
laurel sumac

*Rhus diversiloba* Torr. & Gray  
= *Toxicodendron diversilobum*

*Rhus glabra* L.  
smooth sumac

*Rhus integrifolia* (Nutt.) Benth. & Hook. f. ex Brewer & S. Wats.  
lemonade sumac

*Rhus laurina* Nutt.  
= *Malosma laurina*

*Rhus ovata* S. Wats.  
sugar sumac

*Rhus trilobata* Nutt.  
skunkbush sumac

*Rhus trilobata* var. *anisophylla* (Greene) Jepson  
skunkbush sumac

*Rhus trilobata* var. *pilosissima* Engelm.  
pubescent squawbush

*Rhus trilobata* var. *quinata* (Greene) Jepson  
skunkbush sumac

*Rhus trilobata* var. *simplicifolia* (Greene) Barkl.  
skunkbush sumac

*Rhus trilobata* var. *trilobata* Nutt.  
skunkbush sumac

*Schinus molle* L.  
Peruvian peppertree

*Schinus terebinthifolius* Raddi  
Christmasberry

*Toxicodendron diversilobum* (Torr. & Gray) Greene  
Pacific poison oak

*Toxicodendron radicans* ssp. *diversilobum* (Torr. & Gray) Thorne  
= *Toxicodendron diversilobum*

## APOCYNACEAE

*Amsonia tomentosa* Torr. & Frem.  
woolly bluestar

*Amsonia tomentosa* var. *tomentosa* Torr. & Frem.  
woolly bluestar

*Apocynum androsaemifolium* L.  
spreading dogbane

*Apocynum androsaemifolium* ssp. *androsaemifolium* L.  
spreading dogbane

*Apocynum androsaemifolium* ssp. *androsaemifolium* var. *androsaemifolium* L.  
spreading dogbane

*Apocynum androsaemifolium* ssp. *androsaemifolium* var. *incanum* A. DC.  
spreading dogbane

*Apocynum androsaemifolium* ssp. *pumilum* (Gray) Boivin  
spreading dogbane

*Apocynum androsaemifolium* ssp. *pumilum* var. *pumilum* Gray  
low dogbane

*Apocynum cannabinum* L.  
Indianhemp

*Apocynum X floribundum* Greene (pro sp.)

intermediate dogbane

*Apocynum medium* Greene

= *Apocynum X floribundum*

*Apocynum sibiricum* Jacq.

= *Apocynum cannabinum*

*Apocynum suksdorfii* Greene

= *Apocynum cannabinum*

*Cycladenia humilis* Benth.

Sacramento waxydogbane

*Cycladenia humilis var. humilis* Benth.

Sacramento waxydogbane

*Cycladenia humilis var. venusta* (Eastw.) Woods. ex Munz

Sacramento waxydogbane

*Vinca major* L.

bigleaf periwinkle

## APONOGETONACEAE

*Aponogeton distachyos* L. f.

cape pondweed

## ARACEAE

*Arum italicum* P. Mill.

Italian lords and ladies

*Lysichiton americanus* Hulten & St. John

American skunkcabbage

*Lysichiton camtschatcensis* auct. non (L.) Schott

= *Lysichiton americanus*

*Pistia stratiotes* L.

water lettuce

*Zantedeschia aethiopica* (L.) Spreng.

calla lily

## ARALIACEAE

*Aralia californica* S. Wats.

California spikenard

*Hedera helix* L.

English ivy

## ARECACEAE

*Neowashingtonia filamentosa* (Fenzi) Sudworth

= *Washingtonia filifera*

*Phoenix canariensis* hort. ex Chabaud

Canary Island date palm

*Washingtonia filamentosa* (Fenzi) Kuntze

= *Washingtonia filifera*

*Washingtonia filifera* (L. Linden) H. Wendl.

California fan palm

## ARISTOLOCHIACEAE

*Aristolochia californica* Torr.

California dutchman's pipe

*Asarum caudatum* Lindl.

British Columbia wildginger

*Asarum caudatum var. caudatum* Lindl.

British Columbia wildginger

*Asarum hartwegii* S. Wats.

Hartweg's wildginger

*Asarum lemmonii* S. Wats.

Lemmon's wildginger

*Asarum marmoratum* Piper

marbled wildginger

## ASCLEPIADACEAE

*Araujia sericifera* Brot.

white bladderflower

*Asclepias albicans* S. Wats.

whitestem milkweed

*Asclepias asperula* (Dcne.) Woods.

spider milkweed, immortal

*Asclepias asperula ssp. asperula* (Dcne.) Woods.

spider milkweed, immortal

*Asclepias californica* Greene

California milkweed

*Asclepias californica ssp. californica* Greene

California milkweed

*Asclepias californica ssp. greenei* Woods.

Greene's milkweed

*Asclepias cordifolia* (Benth.) Jepson

heartleaf milkweed

*Asclepias cryptoceras* S. Wats.

pallid milkweed

*Asclepias cryptoceras ssp. cryptoceras* S. Wats.

pallid milkweed

*Asclepias cryptoceras ssp. davisii* (Woods.) Woods.

Davis' milkweed

*Asclepias curassavica* L.  
bloodflower

*Asclepias eriocarpa* Benth.  
woollypod milkweed

*Asclepias erosa* Torr.  
desert milkweed

*Asclepias fascicularis* Dcne.  
Mexican whorled milkweed

*Asclepias latifolia* (Torr.) Raf.  
broadleaf milkweed

*Asclepias nyctaginifolia* Gray  
Mojave milkweed

*Asclepias solanoana* Woods.  
serpentine milkweed

*Asclepias speciosa* Torr.  
showy milkweed

*Asclepias subulata* Dcne.  
rush milkweed

*Asclepias vestita* Hook. & Arn.  
woolly milkweed

*Asclepias vestita* ssp. *parishii* (Jepson) Woods.  
Parish's woolly milkweed

*Asclepias vestita* ssp. *vestita* Hook. & Arn.  
woolly milkweed

*Cynanchum utahense* (Engelm.) Woods.  
Utah swallowwort

Funastrum  
= *Sarcostemma*

Gonolobus  
= *Matelea*

*Matelea parvifolia* (Torr.) Woods.  
spearleaf

*Sarcostemma cynanchoides* Dcne.  
fringed twinevine

*Sarcostemma cynanchoides* ssp. *hartwegii* (Vail) R. Holm  
Hartweg's twinevine

*Sarcostemma hirtellum* (Gray) R. Holm  
hairy milkweed

*Solanoa purpurascens* (Gray) Greene  
= *Asclepias solanoana*

## ASPLENIACEAE

*Asplenium septentrionale* (L.) Hoffmann  
forked spleenwort

*Asplenium trichomanes* L.  
maidenhair spleenwort

*Asplenium trichomanes-ramosum* L.  
brightgreen spleenwort

*Asplenium vespertinum* Maxon  
western spleenwort

## AZOLLACEAE

*Azolla filiculoides* Lam.  
Pacific azolla

*Azolla mexicana* Schlecht. & Cham. ex K. Presl  
Mexican azolla

## BALSAMINACEAE

*Impatiens balfourii* Hook. f.  
Balfour's touchmenot

*Impatiens glandulifera* Royle  
ornamental jewelweed

*Impatiens noli-tangere* L.  
western touchmenot

*Impatiens occidentalis* Rydb.  
= *Impatiens noli-tangere*

## BASELLACEAE

*Anredera cordifolia* (Ten.) Steenis  
heartleaf madeiravine

## BATACEAE

*Batis maritima* L.  
turtleweed

## BERBERIDACEAE

*Achlys triphylla* (Sm.) DC.  
vanilla leaf

*Berberis amplexans* (Eastw.) L.C. Wheeler  
= *Mahonia repens*

*Berberis aquifolium* Pursh  
= *Mahonia aquifolium*

*Berberis californica* Jepson  
= *Mahonia californica*

*Berberis dictyota* Jepson  
= *Mahonia dictyota*

Berberis fremontii Torr.  
 = Mahonia fremontii  
 Berberis haematocarpa Woot.  
 = Mahonia haematocarpa  
 Berberis nevinii Gray  
 = Mahonia nevinii  
 Berberis nervosa Pursh  
 = Mahonia nervosa var. nervosa  
 Berberis pinnata Lag.  
 = Mahonia pinnata ssp. pinnata  
 Berberis repens Lindl.  
 = Mahonia repens  
 Berberis sonnei (Abrams) McMinn  
 = Mahonia repens  
**Mahonia aquifolium (Pursh) Nutt.**  
 hollyleaved barberry  
**Mahonia californica (Jepson) Ahrendt**  
 California Oregongrape  
**Mahonia dictyota (Jepson) Fedde**  
 shining netvein barberry  
**Mahonia fremontii (Torr.) Fedde**  
 Fremont's mahonia  
**Mahonia haematocarpa (Woot.) Fedde**  
 red barberry  
**Mahonia nervosa (Pursh) Nutt.**  
 Cascade Oregongrape  
**Mahonia nevinii (Gray) Fedde**  
 Nevin's barberry  
**Mahonia nervosa var. mendocinensis (J.B. Roof) J.B. Roof**  
 Mendocino Oregongrape  
**Mahonia nervosa var. nervosa (Pursh) Nutt.**  
 cascade Oregongrape  
**Mahonia pinnata (Lag.) Fedde**  
 wavyleaf Oregongrape  
**Mahonia pinnata ssp. insularis (Munz) J.B. Roof**  
 island barberry  
**Mahonia pinnata ssp. pinnata (Lag.) Fedde**  
 California barberry  
**Mahonia repens (Lindl.) G. Don**  
 Oregongrape  
**Vancouveria chrysantha Greene**  
 golden insideout flower  
**Vancouveria hexandra (Hook.) Morr. & Dcne.**  
 white insideout flower  
**Vancouveria planipetala Calloni**

redwood insideout flower

## BETULACEAE

**Alnus incana (L.) Moench**  
 mountain alder  
**Alnus incana ssp. tenuifolia (Nutt.) Breitung**  
 thinleaf alder  
**Alnus rhombifolia Nutt.**  
 white alder  
**Alnus rubra Bong.**  
 red alder  
**Alnus viridis (Vill.) Lam. & DC.**  
 sitka alder  
**Alnus viridis ssp. sinuata (Regel) A. & D. Love**  
 Sitka alder  
 Betula fontinalis Sarg.  
 = Betula occidentalis  
**Betula nana L.**  
 bog birch  
**Betula occidentalis Hook.**  
 water birch  
 Betula papyrifera var. occidentalis (Hook.) Sarg.  
 = Betula occidentalis  
**Corylus cornuta Marsh.**  
 beaked hazelnut  
**Corylus cornuta var. californica (A. DC.) Sharp**  
 California hazelnut

## BIGNONIACEAE

**Chilopsis linearis (Cav.) Sweet**  
 desert willow  
**Chilopsis linearis ssp. arcuata (Fosberg) Henrickson**  
 desert willow

## BLECHNACEAE

**Blechnum spicant (L.) Roth**  
 deer fern  
**Woodwardia fimbriata Sm.**  
 giant chainfern

## BORAGINACEAE

*Amsinckia douglasiana* A. DC.

Douglas' fiddleneck

*Amsinckia eastwoodiae* J.F. Macbr.

Eastwood's fiddleneck

*Amsinckia grandiflora* (Kleeb. ex Gray) Kleeb. ex Greene

largeflowered fiddleneck

*Amsinckia intermedia* Fisch. & C.A. Mey.

= *Amsinckia menziesii* var. *intermedia*

*Amsinckia lunaris* J.F. Macbr.

bentflower fiddleneck

*Amsinckia lycopoides* Lehm.

tarweed fiddleneck

*Amsinckia menziesii* (Lehm.) A. Nels. & J.F. Macbr.

Menzies' fiddleneck

*Amsinckia menziesii* var. *intermedia* (Fisch & C.A. Mey.) Ganders

*Amsinckia menziesii* var. *menziesii* (Lehm.) A. Nels. & J.F. Macbr.

*Amsinckia spectabilis* Fisch. & C.A. Mey.

woolly breeches

*Amsinckia tessellata* Gray

bristly fiddleneck

*Amsinckia tessellata* var. *gloriosa* (Eastw. ex Suksdorf) Hoover

*Amsinckia vernicosa* Hook. & Arn.

green fiddleneck

*Amsinckia vernicosa* var. *furcata* (Suksdorf) Hoover

*Anchusa arvensis* (L.) Bieb.

small bugloss

*Anchusa officinalis* L.

common bugloss

*Asperugo procumbens* L.

madwort

*Borago officinalis* L.

common borage

*Buglossoides arvensis* (L.) I.M. Johnston

corn gromwell

*Coldenia*

= *Tiquilia*

*Cryptantha affinis* (Gray) Greene

quill catseye

*Cryptantha ambigua* (Gray) Greene

basin catseye

*Cryptantha angustifolia* (Torr.) Greene

Panamint catseye

*Cryptantha barbigera* (Gray) Greene

bearded catseye

*Cryptantha circumscissa* (Hook. & Arn.) I.M. Johnston

cushion catseye

*Cryptantha cinerea* (Greene) Cronq.

James' catseye

*Cryptantha cinerea* var. *abortiva* (Greene) Cronq.

James' catseye

*Cryptantha circumscissa* var. *circumscissa* (Hook. & Arn.) I.M. Johnston

cushion catseye

*Cryptantha circumscissa* var. *hispida* (J.F. Macbr.) I.M. Johnston

cushion catseye

*Cryptantha circumscissa* var. *rosulata* J.T. Howell

cushion catseye

*Cryptantha clevelandii* Greene

Cleveland's catseye

*Cryptantha clevelandii* var. *clevelandii* Greene

Cleveland's catseye

*Cryptantha clevelandii* var. *dissita* (I.M. Johnston) Jepson & Hoover

Cleveland's catseye

*Cryptantha clevelandii* var. *florosa* I.M. Johnston

Cleveland's catseye

*Cryptantha confertiflora* (Greene) Payson

basin yellow catseye

*Cryptantha costata* Brandeg.

ribbed catseye

*Cryptantha corollata* (I.M. Johnston) I.M. Johnston

coast range catseye

*Cryptantha crinita* Greene

Sacramento catseye

*Cryptantha crymophila* I.M. Johnston

subalpine catseye

*Cryptantha dumetorum* (Greene ex Gray) Greene

bushloving catseye

*Cryptantha echinella* Greene

prickly catseye

*Cryptantha excavata* Brandeg.

deepscar catseye

*Cryptantha flaccida* (Dougl. ex Lehm.) Greene

weakstem catseye

*Cryptantha flavoculata* (A. Nels.) Payson

roughseed catseye

*Cryptantha ganderi* I.M. Johnston

Gander's catseye

*Cryptantha glomeriflora* Greene



Truckee catseye  
***Cryptantha gracilis* Osterhout**  
 narrowstem catseye  
***Cryptantha hispidula* Greene ex Brand**  
 Napa catseye  
***Cryptantha hoffmannii* I.M. Johnston**  
 Hoffmann's catseye  
***Cryptantha holoptera* (Gray) J.F. Macbr.**  
 winged catseye  
***Cryptantha hooveri* I.M. Johnston**  
 Hoover's catseye  
***Cryptantha humilis* (Gray) Payson**  
 roundspike catseye  
***Cryptantha incana* Greene**  
 Tulare catseye  
***Cryptantha intermedia* (Gray) Greene**  
 Clearwater catseye  
***Cryptantha leiocarpa* (Fisch. & C.A. Mey.) Greene**  
 coastal catseye  
***Cryptantha mariposae* I.M. Johnston**  
 Mariposa catseye  
***Cryptantha maritima* (Greene) Greene**  
 Guadalupe catseye  
***Cryptantha maritima* var. *maritima* (Greene) Greene**  
 Guadalupe catseye  
***Cryptantha maritima* var. *pilosa* I.M. Johnston**  
 Guadalupe catseye  
***Cryptantha micrantha* (Torr.) I.M. Johnston**  
 redroot catseye  
***Cryptantha micromeres* (Gray) Greene**  
 pygmyflower catseye  
***Cryptantha microstachys* (Greene ex Gray) Greene**  
 Tejon catseye  
***Cryptantha milo-bakeri* I.M. Johnston**  
 Milo Baker's catseye  
***Cryptantha micrantha* var. *lepida* (Gray) I.M. Johnston**  
 redroot catseye  
***Cryptantha micrantha* var. *micrantha* (Torr.) I.M. Johnston**  
 redroot catseye  
***Cryptantha mohavensis* (Greene) Greene**  
 Mojave catseye  
***Cryptantha muricata* (Hook. & Arn.) A. Nels. & J.F. Macbr.**  
 pointed catseye  
***Cryptantha muricata* var. *clokeyi* (I.M. Johnston) Jepson**  
 Clokey's catseye

***Cryptantha muricata* var. *denticulata* (Greene) I.M. Johnston**  
 pointed catseye  
***Cryptantha muricata* var. *jonesii* (Gray) I.M. Johnston**  
 Jones's catseye  
***Cryptantha muricata* var. *muricata* (Hook. & Arn.) A. Nels. & J.F. Macbr.**  
 pointed catseye  
***Cryptantha nemaclada* Greene**  
 Colusa catseye  
***Cryptantha nevadensis* A. Nels. & Kennedy**  
 Nevada catseye  
***Cryptantha nevadensis* var. *nevadensis* A. Nels. & Kennedy**  
 Nevada catseye  
***Cryptantha nevadensis* var. *rigida* I.M. Johnston**  
 Nevada catseye  
***Cryptantha nubigena* (Greene) Payson**  
 Sierran catseye  
***Cryptantha oxygona* (Gray) Greene**  
 sharpnut catseye  
***Cryptantha pterocarya* (Torr.) Greene**  
 wingnut catseye  
***Cryptantha pterocarya* var. *cycloptera* (Greene) J.F. Macbr.**  
 wingnut catseye  
***Cryptantha pterocarya* var. *pterocarya* (Torr.) Greene**  
 wingnut catseye  
***Cryptantha racemosa* (S. Wats.) Greene**  
 bushy catseye  
***Cryptantha rattanii* Greene**  
 Rattan's catseye  
***Cryptantha recurvata* Coville**  
 curvenut catseye  
***Cryptantha roosiorum* Munz**  
 bristlecone catseye  
***Cryptantha rostellata* var. *rostellata* (Greene) Greene**  
 beaked catseye  
***Cryptantha scoparia* A. Nels.**  
 Pinyon Desert catseye  
***Cryptantha simulans* Greene**  
 pinewoods catseye  
***Cryptantha similis* Mathew & Raven**  
 desert catseye  
***Cryptantha sobolifera* Payson**  
 Waterton Lakes catseye  
***Cryptantha sparsiflora* (Greene) Greene**  
 slender catseye

*Cryptantha spiculifera* (Piper) Payson  
 Snake River catseye  
*Cryptantha torreyana* (Gray) Greene  
 Torrey's catseye  
*Cryptantha torreyana* var. *torreyana* (Gray) Greene  
 Torrey's catseye  
*Cryptantha traskiae* I.M. Johnston  
 Trask's catseye  
*Cryptantha tumulosa* (Payson) Payson  
 New York Mountain catseye  
*Cryptantha utahensis* (Gray) Greene  
 scented catseye  
*Cryptantha virginensis* (M.E. Jones) Payson  
 Virgin River catseye  
*Cryptantha watsonii* (Gray) Greene  
 Watson's catseye  
*Cynoglossum grande* Dougl. ex Lehm.  
 Pacific hound's tongue  
*Cynoglossum occidentale* Gray  
 western hound's tongue  
*Cynoglossum officinale* L.  
 gypsyflower  
*Echium fastuosum* Ait.  
 pride of Madeira  
*Echium plantagineum* L.  
 salvation jane  
*Hackelia amethystina* J.T. Howell  
 amethyst stickseed  
*Hackelia bella* (J.F. Macbr.) I.M. Johnston  
 greater showy stickseed  
*Hackelia brevicula* (Jepson) J.L. Gentry  
 Poison Canyon stickseed  
*Hackelia californica* (Gray) I.M. Johnston  
 California stickseed  
*Hackelia cusickii* (Piper) Brand  
 Cusick's stickseed  
*Hackelia floribunda* (Lehm.) I.M. Johnston  
 manyflower stickseed  
*Hackelia micrantha* (Eastw.) J.L. Gentry  
 Jessica sticktight  
*Hackelia mundula* (Jepson) Ferris  
 pink stickseed  
*Hackelia nervosa* (Kellogg) I.M. Johnston  
 Sierran stickseed  
*Hackelia patens* (Nutt.) I.M. Johnston  
 common stickseed  
*Hackelia patens* var. *patens* (Nutt.) I.M. Johnston  
 spotted stickseed  
*Hackelia setosa* (Piper) I.M. Johnston  
 bristly stickseed  
*Hackelia sharsmithii* I.M. Johnston  
 Sharsmith's stickseed  
*Hackelia velutina* (Piper) I.M. Johnston  
 velvet stickseed  
*Hackelia virginiana* (L.) I.M. Johnston  
 beggarslice  
*Harpagonella palmeri* Gray  
 Palmer's grapplinghook  
*Harpagonella palmeri* var. *palmeri* Gray  
 Palmer's grapplinghook  
*Heliotropium amplexicaule* Vahl  
 clasping heliotrope  
*Heliotropium convolvulaceum* (Nutt.) Gray  
 phlox heliotrope  
*Heliotropium curassavicum* L.  
 salt heliotrope  
*Heliotropium curassavicum* var. *oculatum* (Heller) I.M. Johnston  
 seaside heliotrope  
*Heliotropium europaeum* L.  
 European heliotrope  
*Lappula occidentalis* (S. Wats.) Greene  
 flatspine stickseed  
*Lappula occidentalis* var. *occidentalis* (S. Wats.) Greene  
 desert stickseed  
*Lappula squarrosa* (Retz.) Dumort.  
 European stickseed  
*Lithospermum arvense* L.  
 = *Buglossoides arvensis*  
*Lithospermum californicum* Gray  
 California gromwell  
*Lithospermum incisum* Lehm.  
 narrowleaf gromwell  
*Lithospermum ruderale* Dougl. ex Lehm.  
 western gromwell  
*Mertensia bella* Piper  
 beautiful bluebells  
*Mertensia ciliata* (James ex Torr.) G. Don  
 mountain bluebells  
*Mertensia ciliata* var. *stomatechoides* (Kellogg) Jepson  
 tall fringe bluebells

- Mertensia cusickii* Piper  
Toiyabe bluebells
- Mertensia franciscana* Heller  
Franciscan bluebells
- Mertensia longiflora* Greene  
small bluebells
- Mertensia oblongifolia* (Nutt.) G. Don  
oblongleaf bluebells
- Myosotis discolor* Pers.  
changing forget me not
- Myosotis laxa* Lehm.  
bay forget me not
- Myosotis latifolia* Poir.  
broadleaf forget me not
- Myosotis scorpioides* L.  
true forget me not
- Myosotis stricta* Link ex Roemer & J.A. Schultes  
strict forget me not
- Myosotis sylvatica* Ehrh. ex Hoffmann  
woodland forget me not
- Myosotis verna* Nutt.  
spring forget me not
- Pectocarya heterocarpa* (I.M. Johnston) I.M. Johnston  
chuckwalla combseed
- Pectocarya linearis* (Ruiz & Pavon) DC.  
sagebrush combseed
- Pectocarya penicillata* (Hook. & Arn.) A. DC.  
sleeping combseed
- Pectocarya platycarpa* (Munz & Johnston) Munz & Johnston  
broadfruit combseed
- Pectocarya pusilla* (A. DC.) Gray  
little combseed
- Pectocarya recurvata* I.M. Johnston  
curvenut combseed
- Pectocarya setosa* Gray  
moth combseed
- Pentaglottis sempervirens* (L.) Tausch ex Bailey  
evergreen bugloss
- Plagiobothrys acanthocarpus* (Piper) I.M. Johnston  
adobe popcornflower
- Plagiobothrys arizonicus* (Gray) Greene ex Gray  
Arizona popcornflower
- Plagiobothrys austiniiae* (Greene) I.M. Johnston  
Austin's popcornflower
- Plagiobothrys bracteatus* (T.J. Howell) I.M. Johnston  
bracted popcornflower
- Plagiobothrys bracteatus* var. *aculeolatus* (Piper) I.M. Johnston  
bracted popcornflower
- Plagiobothrys bracteatus* var. *bracteatus* (T.J. Howell) I.M. Johnston  
bracted popcornflower
- Plagiobothrys canescens* Benth.  
valley popcornflower
- Plagiobothrys canescens* var. *canescens* Benth.  
valley popcornflower
- Plagiobothrys canescens* var. *catalinensis* (Gray) Jepson  
Catalina popcornflower
- Plagiobothrys chorisianus* (Cham.) I.M. Johnston  
artist's popcornflower
- Plagiobothrys chorisianus* var. *chorisianus* (Cham.) I.M. Johnston  
artist's popcornflower
- Plagiobothrys chorisianus* var. *hickmanii* (Greene) I.M. Johnston  
Hickman's popcornflower
- Plagiobothrys chorisianus* var. *undulatus* (Piper) Higgins, comb. nov.  
*ined.*  
artist's popcornflower
- Plagiobothrys collinus* (Phil.) I.M. Johnston  
Cooper's popcornflower
- Plagiobothrys collinus* var. *californicus* (Gray) Higgins  
California popcornflower
- Plagiobothrys collinus* var. *fulvescens* (I.M. Johnston) Higgins  
Cooper's popcornflower
- Plagiobothrys collinus* var. *gracilis* (I.M. Johnston) Higgins  
Cooper's popcornflower
- Plagiobothrys collinus* var. *ursinus* (Gray) Higgins  
Cooper's popcornflower
- Plagiobothrys distantiflorus* (Piper) I.M. Johnston ex M.E. Peck  
California popcornflower
- Plagiobothrys fulvus* (Hook. & Arn.) I.M. Johnston  
fulvous popcornflower
- Plagiobothrys fulvus* var. *campestris* (Greene) I.M. Johnston  
fulvous popcornflower
- Plagiobothrys glaber* (Gray) I.M. Johnston  
hairless popcornflower
- Plagiobothrys glyptocarpus* (Piper) I.M. Johnston  
sculptured popcornflower
- Plagiobothrys glyptocarpus* var. *glyptocarpus* (Piper) I.M. Johnston  
sculptured popcornflower
- Plagiobothrys glyptocarpus* var. *modestus* I.M. Johnston  
sculptured popcornflower
- Plagiobothrys greenei* (Gray) I.M. Johnston

Greene's popcornflower  
*Plagiobothrys hispidus* Gray  
 Cascade popcornflower  
*Plagiobothrys humistratus* (Greene) I.M. Johnston  
 dwarf popcornflower  
*Plagiobothrys hystriculus* (Piper) I.M. Johnston  
 bearded popcornflower  
*Plagiobothrys infectivus* I.M. Johnston  
 dye popcornflower  
*Plagiobothrys jonesii* Gray  
 Mojave popcornflower  
*Plagiobothrys kingii* (S. Wats.) Gray  
 Great Basin popcornflower  
*Plagiobothrys kingii* var. *harknessii* (Greene) Jepson  
 Harness' popcornflower  
*Plagiobothrys kingii* var. *kingii* (S. Wats.) Gray  
 King's popcornflower  
*Plagiobothrys leptocladus* (Greene) I.M. Johnston  
 finebranched popcornflower  
*Plagiobothrys lithocaryus* (Greene ex Gray) I.M. Johnston  
 Mayacamas popcornflower  
*Plagiobothrys mollis* (Gray) I.M. Johnston  
 soft popcornflower  
*Plagiobothrys mollis* var. *mollis* (Gray) I.M. Johnston  
 soft popcornflower  
*Plagiobothrys mollis* var. *vestitus* (Greene) I.M. Johnston  
 soft popcornflower  
*Plagiobothrys myosotoides* (Lehm.) Brand  
 forget me not popcornflower  
*Plagiobothrys nothofulvus* (Gray) Gray  
 rusty popcornflower  
*Plagiobothrys parishii* I.M. Johnston  
 Parish's popcornflower  
*Plagiobothrys reticulatus* (Piper) I.M. Johnston  
 netted popcornflower  
*Plagiobothrys salsus* (Brandeg.) I.M. Johnston  
 salty popcornflower  
*Plagiobothrys scouleri* (Hook. & Arn.) I.M. Johnston  
 Scouler's popcornflower  
*Plagiobothrys scriptus* (Greene) I.M. Johnston  
 scribe popcornflower  
*Plagiobothrys scouleri* var. *cusickii* (Greene) Higgins  
 Cusick's popcornflower  
*Plagiobothrys scouleri* var. *hispidulus* (Greene) Dorn  
 sleeping popcornflower

*Plagiobothrys scouleri* var. *scouleri* (Hook. & Arn.) I.M. Johnston  
 Scouler's popcornflower  
*Plagiobothrys shastensis* Greene ex Gray  
 Shasta popcornflower  
*Plagiobothrys stipitatus* (Greene) I.M. Johnston  
 slender popcornflower  
*Plagiobothrys strictus* (Greene) I.M. Johnston  
 Calistoga popcornflower  
*Plagiobothrys stipitatus* var. *micranthus* (Piper) I.M. Johnston  
 stalked popcornflower  
*Plagiobothrys stipitatus* var. *stipitatus* (Greene) I.M. Johnston  
 slender popcornflower  
*Plagiobothrys tenellus* (Nutt. ex Hook.) Gray  
 Pacific popcornflower  
*Plagiobothrys tener* (Greene) I.M. Johnston  
 slender popcornflower  
*Plagiobothrys tener* var. *subglaber* I.M. Johnston  
 slender popcornflower  
*Plagiobothrys tener* var. *tener* (Greene) I.M. Johnston  
 slender popcornflower  
*Plagiobothrys torreyi* (Gray) Gray  
 Torrey's popcornflower  
*Plagiobothrys torreyi* var. *diffusus* (Greene) I.M. Johnston  
*Plagiobothrys trachycarpus* (Gray) I.M. Johnston  
 roughfruit popcornflower  
*Plagiobothrys uncinatus* J.T. Howell  
 Salinas Valley popcornflower  
*Symphytum asperum* Lepechin  
 prickly comfrey  
*Tiquilia canescens* (DC.) A. Richards.  
 woody crinklemat  
*Tiquilia canescens* var. *canescens* (DC.) A. Richards.  
 gray coldenia  
*Tiquilia canescens* var. *pulchella* (I.M. Johnston) A. Richards.  
 woody crinklemat  
*Tiquilia nuttallii* (Hook.) A. Richards.  
 Nuttall's coldenia  
*Tiquilia palmeri* (Gray) A. Richards.  
 Palmer's coldenia  
*Tiquilia plicata* (Torr.) A. Richards.  
 fanleaf crinklemat

## BUDDLEJACEAE

*Buddleja davidii* Franch.

orange eye butterflybush

*Buddleja saligna* Willd.

squarestem butterflybush

*Buddleja utahensis* Coville

Utah butterflybush

## BURSERACEAE

*Bursera microphylla* Gray

elephanttree

## CABOMBACEAE

*Brasenia schreberi* J.F. Gmel.

watershield

## CACTACEAE

*Bergerocactus emoryi* (Engelm.) Engelm.

golden snakecactus

*Carnegiea gigantea* (Engelm.) Britt. & Rose

saguaro

*Echinocactus polycephalus* Engelm. & Bigelow

cottontop cactus

*Echinocactus polycephalus* var. *polycephalus* Engelm. & Bigelow

cottontop cactus

*Echinocereus coccineus* Engelm.

scarlet hedgehog cactus

*Echinocereus coccineus* var. *coccineus* Engelm.

scarlet hedgehog cactus

*Echinocereus engelmannii* (Parry ex Engelm.) Lem.

saints cactus

*Echinocereus engelmannii* var. *acicularis* L. Benson

saints cactus

*Echinocereus engelmannii* var. *armatus* L. Benson

saints cactus

*Echinocereus engelmannii* var. *chrysocentrus* (Engelm. & Bigelow)

*Rumpl.*

saints cactus

*Echinocereus engelmannii* var. *engelmannii* (Parry ex Engelm.) Lem.

Engelmann's cactus

*Echinocereus engelmannii* var. *howei* L. Benson

Howe's cactus

*Echinocereus engelmannii* var. *munzii* (Parish) Pierce & Fosberg

Munz's cactus

*Echinocereus triglochidiatus* Engelm.

kingcup cactus

*Echinocereus triglochidiatus* var. *mojavensis* (Engelm. & Bigelow) L.

Benson

Mojave kingcup cactus

*Escobaria alversonii* (Coult.) N.P. Taylor, comb. nov. ined.

cushion foxtail cactus

*Escobaria vivipara* (Nutt.) Buxbaum

spiny star

*Escobaria vivipara* var. *arizonica* (Engelm.) D.R. Hunt

Arizona spiny star

*Escobaria vivipara* var. *deserti* (Engelm.) D.R. Hunt

desert spiny star

*Escobaria vivipara* var. *rosea* (Clokey) D.R. Hunt

spiny star

*Ferocactus cylindraceus* (Engelm.) Orcutt

California barrelcactus

*Ferocactus cylindraceus* var. *cylindraceus* (Engelm.) Orcutt

California barrelcactus

*Ferocactus cylindraceus* var. *lecontei* (Engelm.) H. Bravo

Leconte's barrelcactus

*Ferocactus viridescens* (Torr. & Gray) Britt. & Rose

San Diego barrelcactus

*Mammillaria dioica* K. Brandeg.

strawberry cactus

*Mammillaria grahamii* Engelm.

Graham's nipple cactus

*Mammillaria grahamii* var. *grahamii* Engelm.

Graham's nipple cactus

*Mammillaria tetrancistra* Engelm.

common fishhook cactus

*Neolloydia johnsonii* (Parry ex Engelm.) L. Benson

= *Sclerocactus johnsonii*

*Opuntia X demissa* Griffiths (pro sp.)

pricklypear

*Opuntia X occidentalis* Engelm. & Bigelow (pro sp.)

pricklypear

*Opuntia acanthocarpa* Engelm. & Bigelow

buckhorn cholla

*Opuntia acanthocarpa* var. *acanthocarpa* Engelm. & Bigelow

buckhorn cholla

*Opuntia acanthocarpa* var. *coloradensis* L. Benson

Colorado buckhorn cholla

*Opuntia acanthocarpa* var. *ganderi* (C.B. Wolf) L. Benson  
Gander's buckhorn cholla

*Opuntia acanthocarpa* var. *major* (Engelm. & Bigelow) L. Benson  
buckhorn cholla

*Opuntia basilaris* Engelm. & Bigelow  
beavertail pricklypear

*Opuntia basilaris* var. *basilaris* Engelm. & Bigelow  
beavertail pricklypear

*Opuntia basilaris* var. *brachyclada* (Griffiths) Munz  
beavertail pricklypear

*Opuntia basilaris* var. *treleasei* (Coulter.) Coulter. ex Toumey  
Trelease's beavertail pricklypear

*Opuntia bigelovii* Engelm.  
teddybear cholla

*Opuntia bigelovii* var. *bigelovii* Engelm.  
teddybear cholla

*Opuntia chlorotica* Engelm. & Bigelow  
dollarjoint pricklypear

*Opuntia curvospina* Griffiths  
Searchlight pricklypear

*Opuntia echinocarpa* Engelm. & Bigelow  
staghorn cholla

*Opuntia echinocarpa* var. *echinocarpa* Engelm. & Bigelow  
staghorn cholla

*Opuntia engelmannii* Salm-Dyck  
cactus apple

*Opuntia engelmannii* var. *engelmannii* Salm-Dyck  
cactus apple

*Opuntia erinacea* Engelm. & Bigelow ex Engelm.  
grizzlybear pricklypear

*Opuntia erinacea* var. *erinacea* Engelm. & Bigelow ex Engelm.  
grizzlybear pricklypear

*Opuntia erinacea* var. *ursina* (A. Weber) Parish  
grizzlybear pricklypear

*Opuntia erinacea* var. *utahensis* (Engelm.) L. Benson  
Utah grizzlybear pricklypear

*Opuntia ficus-indica* (L.) P. Mill.  
tuna cactus

*Opuntia fosbergii* C.B. Wolf  
Hoffmann's teddybear cholla

*Opuntia fragilis* (Nutt.) Haw.  
brittle pricklypear

*Opuntia fragilis* var. *fragilis* (Nutt.) Haw.  
pygmy pricklypear

*Opuntia kunzei* Rose

devil's cholla

*Opuntia littoralis* (Engelm.) Cockerell  
coastal pricklypear

*Opuntia littoralis* var. *austrocalifornica* L. Benson & Walkington  
coastal pricklypear

*Opuntia littoralis* var. *littoralis* (Engelm.) Cockerell  
coastal pricklypear

*Opuntia littoralis* var. *piercei* (Fosberg) L. Benson & Walkington  
coastal pricklypear

*Opuntia littoralis* var. *vaseyi* (Coulter.) L. Benson & Walkington  
Vasey's coastal pricklypear

*Opuntia macrorhiza* Engelm.  
twistspine pricklypear

*Opuntia macrorhiza* var. *macrorhiza* Engelm.  
twistspine pricklypear

*Opuntia martiniana* (L. Benson) Parfitt  
seashore cactus

*Opuntia munzii* C.B. Wolf  
Munz's cholla

*Opuntia oricola* Philbrick  
chaparral pricklypear

*Opuntia parishii* Orcutt  
matted cholla

*Opuntia parryi* Engelm.  
brownspined pricklypear

*Opuntia parryi* var. *parryi* Engelm.  
brownspined pricklypear

*Opuntia parryi* var. *serpentina* (Engelm.) L. Benson  
serpentine cholla

*Opuntia phaeacantha* Engelm.  
tulip pricklypear

*Opuntia phaeacantha* var. *major* Engelm.  
Mojave pricklypear

*Opuntia polyacantha* Haw.  
plains pricklypear

*Opuntia polyacantha* var. *rufispina* (Engelm. & Bigelow ex Engelm.)  
L. Benson  
hairspine pricklypear

*Opuntia prolifera* Engelm.  
coastal cholla

*Opuntia pulchella* Engelm.  
sagebrush cholla

*Opuntia ramosissima* Engelm.  
branched pencil cholla

*Opuntia wigginsii* L. Benson

Wiggins' cholla  
*Opuntia wolfii* (L. Benson) M.A. Baker  
Wolf's opuntia  
*Sclerocactus johnsonii* (Parry ex Engelm.) N.P. Taylor  
Johnson's fishhook cactus  
*Sclerocactus polyancistrus* (Engelm. & Bigelow) Britt. & Rose  
redspined fishhook cactus

## CALLITRICHACEAE

*Callitriche hermaphroditica* L.  
northern waterstarwort  
*Callitriche heterophylla* Pursh  
larger waterstarwort  
*Callitriche heterophylla* ssp. *bolanderi* (Hegelm.) Calder & Taylor  
Bolander's waterstarwort  
*Callitriche heterophylla* ssp. *heterophylla* Pursh  
twoheaded waterstarwort  
*Callitriche longipedunculata* Morong  
longstock waterstarwort  
*Callitriche marginata* Torr.  
winged waterstarwort  
*Callitriche palustris* L.  
vernal waterstarwort  
*Callitriche peploides* Nutt.  
matted waterstarwort  
*Callitriche stagnalis* Scop.  
pond waterstarwort  
*Callitriche trochlearis* Fassett  
effluent waterstarwort

## CALYCANTHACEAE

*Calycanthus occidentalis* Hook. & Arn.  
western sweetshrub

## CAMPANULACEAE

*Asyneuma prenanthoides* (Dur.) McVaugh  
California harebell  
*Campanula angustiflora* Eastw.  
Eastwood's bellflower  
*Campanula californica* (Kellogg) Heller  
swamp bellflower  
*Campanula exigua* Rattan  
chaparral bellflower

*Campanula griffinii* Morin  
Griffin's bellflower  
*Campanula rotundifolia* L.  
bluebell bellflower  
*Campanula scabrella* Engelm.  
rough bellflower  
*Campanula scouleri* Hook. ex A. DC.  
pale bellflower  
*Campanula sharsmithiae* Morin  
Mt. Hamilton bellflower  
*Campanula shetleri* Heckard  
Castle Crags bellflower  
*Campanula wilkinsiana* Greene  
Wilkins' bellflower  
*Downingia bacigalupii* Weiler  
Bach's calicoflower  
*Downingia bella* Hoover  
Hoover's calicoflower  
*Downingia bicornuta* Gray  
doublehorn calicoflower  
*Downingia bicornuta* var. *bicornuta* Gray  
doublehorn calicoflower  
*Downingia bicornuta* var. *picta* Hoover  
doublehorn calicoflower  
*Downingia concolor* Greene  
maroonspot calicoflower  
*Downingia concolor* var. *brevior* McVaugh  
maroonspot calicoflower  
*Downingia concolor* var. *concolor* Greene  
maroonspot calicoflower  
*Downingia concolor* var. *tricolor* (Greene) Jepson  
maroonspot calicoflower  
*Downingia cuspidata* (Greene) Greene ex Jepson  
toothed calicoflower  
*Downingia elegans* (Dougl. ex Lindl.) Torr.  
elegant calicoflower  
*Downingia elegans* var. *brachypetala* (Gandog.) McVaugh  
elegant calicoflower  
*Downingia elegans* var. *elegans* (Dougl. ex Lindl.) Torr.  
elegant calicoflower  
*Downingia insignis* Greene  
harlequin calicoflower  
*Downingia laeta* (Greene) Greene  
Great Basin calicoflower  
*Downingia montana* Greene

Sierran calicoflower  
***Downingia ornatissima* Greene**  
 folded calicoflower  
***Downingia ornatissima* var. *eximia* (Hoover) McVaugh**  
 folded calicoflower  
***Downingia ornatissima* var. *ornatissima* Greene**  
 folded calicoflower  
***Downingia pulchella* (Lindl.) Torr.**  
 flatface calicoflower  
***Downingia pusilla* (G. Don) Torr.**  
 dwarf calicoflower  
***Downingia yina* Applegate**  
 cascade calicoflower  
***Githopsis diffusa* Gray**  
 San Gabriel bluecup  
***Githopsis diffusa* ssp. *candida* (Ewan) Morin**  
 San Gabriel bluecup  
***Githopsis diffusa* ssp. *diffusa* Gray**  
 San Gabriel bluecup  
***Githopsis diffusa* ssp. *filicaulis* (Ewan) Morin**  
 San Gabriel bluecup  
***Githopsis diffusa* ssp. *robusta* Morin**  
 San Gabriel bluecup  
***Githopsis pulchella* Vatke**  
 Sierran bluecup  
***Githopsis pulchella* ssp. *campestris* Morin**  
 Sierran bluecup  
***Githopsis pulchella* ssp. *pulchella* Vatke**  
 Sierran bluecup  
***Githopsis pulchella* ssp. *pulchella* var. *glabra* (Jepson) Morin**  
 Sierran bluecup  
***Githopsis pulchella* ssp. *pulchella* var. *pulchella* Vatke**  
 Sierran bluecup  
***Githopsis pulchella* ssp. *serpentinicola* Morin**  
 serpentine bluecup  
***Githopsis specularioides* Nutt.**  
 common bluecup  
***Githopsis tenella* Morin**  
 tubeflower bluecup  
***Heterocodon rariflorum* Nutt.**  
 rareflower heterocodon  
***Howellia aquatilis* Gray**  
 water howellia  
***Legenere limosa* (Greene) McVaugh**  
 false venus' looking glass

***Legousia speculum-veneris* (L.) Fisch. ex A. DC.**  
 European venus' looking glass  
***Lobelia cardinalis* L.**  
 cardinalflower  
***Lobelia cardinalis* ssp. *graminea* (Lam.) McVaugh**  
 cardinalflower  
***Lobelia cardinalis* ssp. *graminea* var. *graminea* (Lam.) McVaugh**  
 cardinalflower  
***Lobelia cardinalis* ssp. *graminea* var. *propinqua* (Paxton) Bowden**  
 cardinalflower  
***Lobelia dunnii* Greene**  
 Dunn's lobelia  
***Lobelia dunnii* ssp. *dunnii* Greene**  
 Dunn's lobelia  
***Lobelia dunnii* ssp. *dunnii* var. *serrata* (Gray) McVaugh**  
 Dunn's lobelia  
***Lobelia erinus* L.**  
 edging lobelia  
***Nemacladus capillaris* Greene**  
 common threadplant  
***Nemacladus glanduliferus* Jepson**  
 glandular threadplant  
***Nemacladus glanduliferus* var. *glanduliferus* Jepson**  
 glandular threadplant  
***Nemacladus glanduliferus* var. *orientalis* McVaugh**  
 glandular threadplant  
***Nemacladus gracilis* Eastw.**  
 slender threadplant  
***Nemacladus interior* (Munz) G.T. Robbins**  
 Sierran threadplant  
***Nemacladus longiflorus* Gray**  
 longflower threadplant  
***Nemacladus longiflorus* var. *breviflorus* McVaugh**  
 longflower threadplant  
***Nemacladus longiflorus* var. *longiflorus* Gray**  
 longflower threadplant  
***Nemacladus montanus* Greene**  
 mountain threadplant  
***Nemacladus pinnatifidus* Greene**  
 combleaf threadplant  
***Nemacladus ramosissimus* Nutt.**  
 smallflower threadplant  
***Nemacladus rigidus* Curran**  
 stoutstem threadplant  
***Nemacladus rubescens* Greene**



desert threadplant  
*Nemacladus rubescens* var. *rubescens* Greene  
 desert threadplant  
*Nemacladus rubescens* var. *tenuis* McVaugh  
 desert threadplant  
*Nemacladus secundiflorus* G.T. Robbins  
 onesided threadplant  
*Nemacladus sigmoideus* G.T. Robbins  
 sigmoid threadplant  
*Nemacladus twisselmannii* J.T. Howell  
 Twisselmann's threadplant  
*Parishella californica* Gray  
 Mojave dwarf  
*Porterella carnosula* (Hook. & Arn.) Torr.  
 fleshy porterella  
*Triodanis perfoliata* (L.) Nieuwl.  
 clasping Venus' lookingglass  
*Triodanis perfoliata* var. *biflora* (Ruiz & Pavon) Bradley  
 clasping Venus' lookingglass  
*Triodanis perfoliata* var. *perfoliata* (L.) Nieuwl.  
 clasping Venus' lookingglass

## CANNABACEAE

*Cannabis sativa* L.  
 marijuana  
*Humulus lupulus* L.  
 common hop  
*Humulus lupulus* var. *lupulus* L.  
 common hop  
*Humulus lupulus* var. *neomexicanus* A. Nels. & Cockerell  
 common hop

## CAPPARACEAE

*Cleome isomeris* Greene  
 bladderpod spiderflower  
*Cleome lutea* Hook.  
 yellow spiderflower  
*Cleome lutea* var. *lutea* Hook.  
 yellow spiderflower  
*Cleome platycarpa* Torr.  
 golden spiderflower  
*Cleome serrulata* Pursh  
 Rocky Mountain beeplant

*Cleome sparsifolia* S. Wats.  
 fewleaf spiderflower  
*Cleomella brevipes* S. Wats.  
 shortstalk stinkweed  
*Cleomella hillmanii* A. Nels.  
 Hillman's stinkweed  
*Cleomella obtusifolia* Torr. & Frem.  
 Mojave cleomella  
*Cleomella parviflora* Gray  
 slender cleomella  
*Cleomella plocasperma* S. Wats.  
 twisted cleomella  
*Isomeris arborea* Nutt.  
 = *Cleome isomeris*  
*Koeberlinia spinosa* Zucc.  
 crown of thorns  
*Koeberlinia spinosa* var. *spinosa* Zucc.  
 crown of thorns  
*Koeberlinia spinosa* var. *tenuispina* Kearney & Peebles  
 crown of thorns  
*Oxystylis lutea* Torr. & Frem.  
 spiny caper  
*Polanisia dodecandra* (L.) DC.  
 roughseed clammyweed  
*Polanisia dodecandra* ssp. *dodecandra* (L.) DC.  
 redwhisker clammyweed  
*Polanisia dodecandra* ssp. *trachysperma* (Torr. & Gray) Iltis  
 sandyseed clammyweed  
*Wislizenia refracta* Engelm.  
 jackass clover  
*Wislizenia refracta* ssp. *californica* (Greene) Keller  
 spectacle fruit  
*Wislizenia refracta* ssp. *palmeri* (Gray) Keller  
 Palmer's wislizenia  
*Wislizenia refracta* ssp. *refracta* Engelm.  
 spectacle fruit

## CAPRIFOLIACEAE

*Leycesteria formosa* Wallich  
 Himalayan honeysuckle  
*Linnaea borealis* L.  
 twinflower  
*Linnaea borealis* ssp. *longiflora* (Torr.) Hulten  
 longtube twinflower

*Lonicera caerulea* L.  
sweetberry honeysuckle

*Lonicera caerulea* var. *cauriana* (Fern.) Boivin  
bluefly honeysuckle

*Lonicera ciliosa* (Pursh) Poir. ex DC.  
orange honeysuckle

*Lonicera conjugialis* Kellogg  
purpleflower honeysuckle

*Lonicera etrusca* Santi  
Etruscan honeysuckle

*Lonicera hispidula* (Lindl.) Dougl. ex Torr. & Gray  
California honeysuckle

*Lonicera hispidula* var. *vacillans* (Benth.) Gray  
pink honeysuckle

*Lonicera interrupta* Benth.  
chaparral honeysuckle

*Lonicera involucrata* Banks ex Spreng.  
twinberry honeysuckle

*Lonicera involucrata* var. *ledebourii* (Eschsch.) Zabel

*Lonicera japonica* Thunb.  
Japanese honeysuckle

*Lonicera subspicata* Hook. & Arn.  
southern honeysuckle

*Lonicera subspicata* var. *denudata* Rehd.  
Santa Barbara honeysuckle

*Lonicera subspicata* var. *johnstonii* Keck  
Johnston's honeysuckle

*Lonicera subspicata* var. *subspicata* Hook. & Arn.  
southern honeysuckle

*Lonicera tatarica* L.  
Tatarian honeysuckle

*Lonicera utahensis* S. Wats.  
Utah honeysuckle

*Sambucus canadensis* L.  
= *Sambucus nigra* ssp. *canadensis*

*Sambucus cerulea* Raf.  
= *Sambucus nigra* ssp. *cerulea*

*Sambucus cerulea* var. *cerulea* Raf.  
blue elderberry

*Sambucus mexicana* K. Presl ex DC.  
= *Sambucus nigra* ssp. *canadensis*

*Sambucus nigra* L.  
European black elder

*Sambucus nigra* ssp. *canadensis* (L.) R. Bolli

*Sambucus nigra* ssp. *cerulea* (Raf.) R. Bolli

*Sambucus racemosa* L.  
scarlet elderberry

*Sambucus racemosa* ssp. *pubens* var. *arborescens* (Torr. & Gray) Gray  
Pacific red elder

*Sambucus racemosa* ssp. *pubens* var. *melanocarpa* (Gray) McMinn  
black elderberry

*Sambucus racemosa* ssp. *pubens* var. *microbotrys* (Rydb.) Kearney & Peebles  
European red elderberry

*Sambucus racemosa* var. *racemosa* L.

*Symphoricarpos acutus* (Gray) Dieck  
sharpleaf snowberry

*Symphoricarpos albus* (L.) Blake  
common snowberry

*Symphoricarpos albus* var. *laevigatus* (Fern.) Blake  
common snowberry

*Symphoricarpos hesperius* G.N. Jones  
trailing snowberry

*Symphoricarpos longiflorus* Gray  
desert snowberry

*Symphoricarpos mollis* Nutt.  
creeping snowberry

*Symphoricarpos oreophilus* Gray  
whortleleaf snowberry

*Symphoricarpos oreophilus* var. *utahensis* (Rydb.) A. Nels.  
Utah snowberry

*Symphoricarpos rotundifolius* Gray  
roundleaf snowberry

*Symphoricarpos rotundifolius* var. *parishii* (Rydb.) Dempster  
Parish's snowberry

*Viburnum ellipticum* Hook.  
common viburnum

*Viburnum tinus* L.  
laurustinus

## CARYOPHYLLACEAE

*Achyronychia cooperi* Torr. & Gray  
onyxflower

*Agrostemma githago* L.  
common corncockle

*Arenaria aculeata* S. Wats.  
prickly sandwort

*Arenaria congesta* Nutt.  
ballhead sandwort

- Arenaria congesta* var. *charlestonensis* Maguire  
Charleston sandwort
- Arenaria congesta* var. *crassula* Maguire  
ballhead sandwort
- Arenaria congesta* var. *congesta* Nutt.  
ballhead sandwort
- Arenaria congesta* var. *simulans* Maguire  
ballhead sandwort
- Arenaria congesta* var. *subcongesta* (S. Wats.) S. Wats.  
subcongesta sandwort
- Arenaria congesta* var. *suffrutescens* (Gray) B.L. Robins.  
suffrutescent sandwort
- Arenaria kingii* (S. Wats.) M.E. Jones  
King's sandwort
- Arenaria kingii* ssp. *compacta* (Coville) Maguire  
King's compact sandwort
- Arenaria lanuginosa* (Michx.) Rohrb.  
spreading sandwort
- Arenaria lanuginosa* ssp. *saxosa* (Gray) Maguire  
spreading sandwort
- Arenaria macradenia* S. Wats.  
Mojave sandwort
- Arenaria macradenia* ssp. *macradenia* var. *arcuifolia* Maguire  
Mojave sandwort
- Arenaria macradenia* ssp. *ferrisiae* Abrams  
Ferris' sandwort
- Arenaria macradenia* ssp. *macradenia* var. *kuschei* (Eastw.) Maguire  
Mojave sandwort
- Arenaria macradenia* ssp. *macradenia* S. Wats.  
Mojave sandwort
- Arenaria macradenia* ssp. *macradenia* var. *macradenia* S. Wats.  
Mojave sandwort
- Arenaria paludicola* B.L. Robins.  
marsh sandwort
- Arenaria pumicola* Coville & Leib.  
Crater Lake sandwort
- Arenaria serpyllifolia* L.  
thymeleaf sandwort
- Arenaria ursina* B.L. Robins.  
Bear Valley sandwort
- Cardionema ramosissimum* (Weinm.) A. Nels. & J.F. Macbr.  
sandcarpet
- Cerastium arvense* L.  
field chickweed
- Cerastium arvense* ssp. *maximum* (Hollick & Britt.) Ugborogho  
field chickweed
- Cerastium arvense* ssp. *strictum* (L.) Ugborogho  
field chickweed
- Cerastium beeringianum* Cham. & Schlecht.  
Bering chickweed
- Cerastium beeringianum* ssp. *beeringianum* Cham. & Schlecht.  
Bering chickweed
- Cerastium beeringianum* ssp. *beeringianum* var. *beeringianum* Cham. & Schlecht.  
Bering chickweed
- Cerastium dichotomum* L.  
forked chickweed
- Cerastium fontanum* Baumg.  
common chickweed
- Cerastium fontanum* ssp. *vulgare* (Hartman) Greuter & Burdet  
big chickweed
- Cerastium glomeratum* Thuill.  
sticky chickweed
- Dianthus armeria* L.  
Deptford pink
- Dianthus barbatus* L.  
sweetwilliam
- Dianthus deltoides* L.  
maiden pink
- Gypsophila paniculata* L.  
babysbreath gypsophila
- Herniaria hirsuta* L.  
hairy rupturewort
- Herniaria hirsuta* ssp. *cinerea* (DC.) Coutinho  
hairy rupturewort
- Holosteum umbellatum* L.  
jagged chickweed
- Loeflingia squarrosa* Nutt.  
spreading pygmyleaf
- Loeflingia squarrosa* ssp. *artemisiarum* Barneby & Twisselmann  
spreading pygmyleaf
- Loeflingia squarrosa* ssp. *squarrosa* Nutt.  
spreading pygmyleaf
- Lychnis coronaria* (L.) Desr.  
rose campion
- Minuartia californica* (Gray) Mattf.  
California sandwort
- Minuartia decumbens* T.W. & J.P. Nelson  
lassicus stitchwort
- Minuartia douglasii* (Fenzl ex Torr. & Gray) Mattf.  
Douglas' stitchwort

- Minuartia howellii* (S. Wats.) Mattf.  
Howell's stitchwort
- Minuartia nuttallii* (Pax) Briq.  
Nuttall's sandwort
- Minuartia nuttallii* ssp. *fragilis* (Maguire & A. Holmgren) McNeill  
brittle sandwort
- Minuartia nuttallii* ssp. *gracilis* (B.L. Robins.) McNeill  
brittle sandwort
- Minuartia nuttallii* ssp. *gregaria* (Heller) McNeill  
brittle sandwort
- Minuartia obtusiloba* (Rydb.) House  
twinflower sandwort
- Minuartia pusilla* (S. Wats.) Mattf.  
annual sandwort
- Minuartia pusilla* var. *diffusa* (Maguire) McNeill  
annual sandwort
- Minuartia pusilla* var. *pusilla* (S. Wats.) Mattf.  
annual sandwort
- Minuartia rosei* (Maguire & Barneby) McNeill  
peanut stitchwort
- Minuartia rossii* (R. Br. ex Richards.) Graebn.  
Ross' sandwort
- Minuartia rubella* (Wahlenb.) Hiern  
beautiful sandwort
- Moenchia erecta* (L.) P.G. Gaertn., B. Mey. & Scherb.  
upright chickweed
- Moehringia lateriflora* (L.) Fenzl  
bluntleaf sandwort
- Moehringia macrophylla* (Hook.) Fenzl  
largeleaf sandwort
- Paronychia ahartii* Ertter  
Ahart's nailwort
- Paronychia franciscana* Eastw.  
San Francisco nailwort
- Petrorhagia dubia* (Raf.) G. Lopez & Romo  
hairypink
- Petrorhagia nanteuilii* (Burnat) P.W. Ball & Heywood  
proliferous pink
- Petrorhagia prolifera* (L.) P.W. Ball & Heywood  
childing pink
- Polycarpon depressum* Nutt.  
California manyseed
- Polycarpon tetraphyllum* (L.) L.  
fourleaf manyseed
- Pseudostellaria jamesiana* (Torr.) W.A. Weber & R.L. Hartman  
tuber starwort
- Sagina apetala* Ard.  
annual pearlwort
- Sagina decumbens* (Ell.) Torr. & Gray  
beach pearlwort
- Sagina decumbens* ssp. *occidentalis* (S. Wats.) Crow  
western pearlwort
- Sagina maxima* Gray  
stickystem pearlwort
- Sagina maxima* ssp. *crassicaulis* (S. Wats.) Crow  
stickystem pearlwort
- Saponaria officinalis* L.  
bouncingbet
- Sagina procumbens* L.  
birdeye pearlwort
- Sagina saginoides* (L.) Karst.  
arctic pearlwort
- Scleranthus annuus* L.  
German knotgrass
- Scopulophila rixfordii* (Brandeg.) Munz & Johnston  
Rixford's rockwort
- Silene antirrhina* L.  
sleepy silene
- Silene aperta* Greene  
naked catchfly
- Silene bernardina* S. Wats.  
Palmer's catchfly
- Silene bernardina* ssp. *bernardina* S. Wats.  
Palmer's catchfly
- Silene bernardina* ssp. *maguirei* Bocquet  
Maguire's catchfly
- Silene bernardina* ssp. *maguirei* var. *rigidula* (B.L. Robins.) Tiehm  
mountain silene
- Silene bernardina* ssp. *maguirei* var. *sierrae* (C.L. Hitchc. & Maguire) Bocquet  
Palmer's catchfly
- Silene bridgesii* Rohrb.  
Bridges' catchfly
- Silene californica* Dur.  
Indian pink
- Silene campanulata* S. Wats.  
Red Mountain catchfly
- Silene campanulata* ssp. *campanulata* S. Wats.  
Red Mountain catchfly
- Silene campanulata* ssp. *glandulosa* C.L. Hitchc. & Maguire  
Red Mountain catchfly

- Silene campanulata* ssp. *greenei* (S. Wats.) C.L. Hitchc. & Maguire  
Greene's catchfly
- Silene conoidea* L.  
weed silene
- Silene dichotoma* Ehrh.  
dichotoma silene
- Silene douglasii* Hook.  
Douglas's campion
- Silene douglasii* var. *douglasii* Hook.  
Douglas's campion
- Silene gallica* L.  
common catchfly
- Silene grayi* S. Wats.  
Maui catchfly
- Silene hookeri* Nutt.  
Hooker's silene
- Silene hookeri* ssp. *bolanderi* (Gray) Abrams  
Bolander's silene
- Silene hookeri* ssp. *hookeri* Nutt.  
Hooker's silene
- Silene hookeri* ssp. *pulverulenta* (M.E. Peck) C.L. Hitchc. & Maguire  
Hooker's silene
- Silene invis*a C.L. Hitchc. & Maguire  
red fir catchfly
- Silene laciniata* Cav.  
Mexican campion
- Silene latifolia* Poir.  
bladder campion
- Silene laciniata* ssp. *major* var. *angustifolia* C.L. Hitchc. & Maguire  
cardinal catchfly
- Silene latifolia* ssp. *alba* (P. Mill.) Greuter & Burdet  
bladder campion
- Silene laciniata* ssp. *major* var. *latifolia* C.L. Hitchc. & Maguire  
cardinal catchfly
- Silene laciniata* ssp. *major* C.L. Hitchc. & Maguire  
cardinal catchfly
- Silene lemmonii* S. Wats.  
Lemmon's catchfly
- Silene marmorensis* Kruckeberg  
Marble Mountain catchfly
- Silene menziesii* Hook.  
Menzies' campion
- Silene menziesii* ssp. *dorrii* (Kellogg) C.L. Hitchc. & Maguire  
Dorr's campion
- Silene menziesii* ssp. *menziesii* Hook.  
Menzies' campion
- Silene menziesii* ssp. *menziesii* var. *menziesii* Hook.  
Menzies' campion
- Silene menziesii* ssp. *menziesii* var. *viscosa* (Greene) C.L. Hitchc. & Maguire  
Menzies' campion
- Silene multinervia* S. Wats.  
manynerve catchfly
- Silene noctiflora* L.  
nightflowering silene
- Silene nuda* (S. Wats.) C.L. Hitchc. & Maguire  
barestem silene
- Silene nuda* ssp. *insectivora* (Henderson) C.L. Hitchc. & Maguire  
insecteating silene
- Silene nuda* ssp. *nuda* (S. Wats.) C.L. Hitchc. & Maguire  
western fringed catchfly
- Silene occidentalis* S. Wats.  
western catchfly
- Silene occidentalis* ssp. *longistipitata* C.L. Hitchc. & Maguire  
western catchfly
- Silene occidentalis* ssp. *occidentalis* S. Wats.  
western catchfly
- Silene oregana* S. Wats.  
Oregon silene
- Silene parishii* S. Wats.  
Parish's catchfly
- Silene parishii* var. *latifolia* C.L. Hitchc. & Maguire  
Parish's catchfly
- Silene parishii* var. *parishii* S. Wats.  
Parish's catchfly
- Silene parishii* var. *viscida* C.L. Hitchc. & Maguire  
Parish's catchfly
- Silene sargentii* S. Wats.  
Sargent's catchfly
- Silene scouleri* Hook.  
Scouler's campion
- Silene scouleri* ssp. *scouleri* var. *pacifica* (Eastw.) C.L. Hitchc.  
Scouler's campion
- Silene scouleri* ssp. *scouleri* Hook.  
Scouler's campion
- Silene scouleri* ssp. *scouleri* var. *scouleri* Hook.  
Scouler's campion
- Silene suksdorfii* B.L. Robins.  
Suksdorf's silene
- Silene uralensis* (Rupr.) Bocquet  
apetalous catchfly

*Silene uralensis* ssp. *montana* (S. Wats.) McNeill  
 apetalous catchfly  
*Silene verecunda* S. Wats.  
 San Francisco campion  
*Silene verecunda* ssp. *andersonii* (Clokey) C.L. Hitchc. & Maguire  
 Anderson's campion  
*Silene verecunda* ssp. *platyota* var. *eglandulosa* C.L. Hitchc. & Maguire  
 San Francisco campion  
*Silene verecunda* ssp. *platyota* (S. Wats.) C.L. Hitchc. & Maguire  
 San Francisco campion  
*Silene verecunda* ssp. *platyota* var. *platyota* (S. Wats.) Jepson  
 San Francisco campion  
*Silene verecunda* ssp. *verecunda* S. Wats.  
 San Francisco campion  
*Silene vulgaris* (Moench) Garcke  
 maidenstears  
*Spergula arvensis* L.  
 corn spurry  
*Spergularia atrosperma* R.P. Rossb.  
 blackseed sandspurry  
*Spergularia bocconii* (Scheele) Foucaud ex Merino  
 Boccone's sandspurry  
*Spergularia canadensis* (Pers.) G. Don  
 Canadian sandspurry  
*Spergularia canadensis* var. *occidentalis* R.P. Rossb.  
 western sandspurry  
*Spergularia macrotheca* (Hornem.) Heynh.  
 sticky sandspurry  
*Spergularia maritima* (All.) Chiov.  
 media sandspurry  
*Spergularia macrotheca* var. *leucantha* (Greene) B.L. Robins.  
 sticky sandspurry  
*Spergularia macrotheca* var. *longistyla* R.P. Rossb.  
 sticky sandspurry  
*Spergularia macrotheca* var. *macrotheca* (Hornem.) Heynh.  
 sticky sandspurry  
*Spergularia platensis* (Camb.) Fenzl  
 La Plata sandspurry  
*Spergularia rubra* (L.) J.& K. Presl  
 red sandspurry  
*Spergularia salina* J.& K. Presl  
 salt sandspurry  
*Spergularia salina* var. *salina* J.& K. Presl  
 salt sandspurry

*Spergularia salina* var. *tenuis* (Greene) Jepson  
 salt sandspurry  
*Spergularia villosa* (Pers.) Camb.  
 hairy sandspurry  
*Stellaria borealis* Bigelow  
 boreal starwort  
*Stellaria borealis* ssp. *borealis* Bigelow  
 boreal starwort  
*Stellaria borealis* ssp. *sitchana* (Steud.) Piper  
 Sitka starwort  
*Stellaria calycantha* (Ledeb.) Bong.  
 northern starwort  
*Stellaria crispa* Cham. & Schlecht.  
 curled starwort  
*Stellaria graminea* L.  
 grasslike starwort  
*Stellaria jamesiana* Torr.  
 = *Pseudostellaria jamesiana*  
*Stellaria littoralis* Torr.  
 beach starwort  
*Stellaria longipes* Goldie  
 longstalk starwort  
*Stellaria longipes* ssp. *longipes* Goldie  
 longstalk starwort  
*Stellaria media* (L.) Vill.  
 common chickweed  
*Stellaria nitens* Nutt.  
 shiny chickweed  
*Stellaria obtusa* Engelm.  
 Rocky Mountain chickweed  
*Stellaria umbellata* Turcz. ex Kar. & Kir.  
 umbrella starwort  
*Vaccaria hispanica* (P. Mill.) Rauschert  
 cow soapwort  
*Velezia rigida* L.  
 velezia

## CELASTRACEAE

*Euonymus occidentalis* Nutt. ex Torr.  
 western wahoo  
*Euonymus occidentalis* var. *occidentalis* Nutt. ex Torr.  
 western wahoo  
*Euonymus occidentalis* var. *parishii* (Trel.) Jepson  
 western wahoo

*Mortonia scabrella* var. *utahensis* Coville ex Gray  
= *Mortonia utahensis*  
*Mortonia utahensis* (Coville ex Gray) A. Nels.  
Utah mortonia  
*Paxistima myrsinites* (Pursh) Raf.  
boxleaf myrtle

## CERATOPHYLLACEAE

*Ceratophyllum demersum* L.  
coon's tail

## CHENOPODIACEAE

*Allenrolfea occidentalis* (S. Wats.) Kuntze  
iodinebush  
*Aphanisma blitoides* Nutt. ex Moq.  
San Diego coastal creeper  
*Arthrocnemum subterminale* (Parish) Standl.  
Parish's glasswort  
*Atriplex argentea* Nutt.  
silverscale saltbush  
*Atriplex argentea* ssp. *argentea* Nutt.  
silverscale saltbush  
*Atriplex argentea* ssp. *expansa* (S. Wats.) Hall & Clements  
silverscale saltbush  
*Atriplex californica* Moq.  
California saltbush  
*Atriplex canescens* (Pursh) Nutt.  
fourwing saltbush  
*Atriplex canescens* var. *canescens* (Pursh) Nutt.  
fourwing saltbush  
*Atriplex confertifolia* (Torr. & Frem.) S. Wats.  
shadscale saltbush  
*Atriplex cordulata* Jepson  
heartscale  
*Atriplex coronata* S. Wats.  
crownscale  
*Atriplex coulteri* (Moq.) D. Dietr.  
Coulter's saltbush  
*Atriplex coronata* var. *notatior* Jepson  
crownscale  
*Atriplex elegans* (Moq.) D. Dietr.  
wheelscale saltbush  
*Atriplex elegans* var. *fasciculata* (S. Wats.) M.E. Jones  
wheelscale saltbush

*Atriplex falcata* (M.E. Jones) Standl.  
sickle saltbush  
*Atriplex fruticulosa* Jepson  
ball saltbush  
*Atriplex gmelinii* C.A. Mey. ex Bong.  
Gmelin's saltbush  
*Atriplex hortensis* L.  
garden orache  
*Atriplex hymenelytra* (Torr.) S. Wats.  
desertholly  
*Atriplex joaquiniana* A. Nels.  
*Atriplex lentiformis* (Torr.) S. Wats.  
big saltbush  
*Atriplex leucophylla* (Moq.) D. Dietr.  
beach saltbush  
*Atriplex lentiformis* ssp. *breweri* (S. Wats.) Hall & Clements  
quailbush  
*Atriplex lentiformis* ssp. *lentiformis* (Torr.) S. Wats.  
big saltbush  
*Atriplex lindleyi* Moq.  
Lindley's saltbush  
*Atriplex linearis* S. Wats.  
thinleaf fourwing saltbush  
*Atriplex micrantha* Ledeb.  
twoscale saltbush  
*Atriplex nummularia* Lindl.  
bluegreen saltbush  
*Atriplex pacifica* A. Nels.  
Davidson's saltbush  
*Atriplex parishii* S. Wats.  
Parish's saltbush  
*Atriplex parryi* S. Wats.  
Parry's saltbush  
*Atriplex patula* L.  
spear saltbush  
*Atriplex patula* ssp. *patula* L.  
spear saltbush  
*Atriplex phyllostegia* (Torr. ex S. Wats.) S. Wats.  
leafcover saltweed  
*Atriplex polycarpa* (Torr.) S. Wats.  
cattle saltbush  
*Atriplex prostrata* Boucher ex DC.  
triangle orache  
*Atriplex pusilla* (Torr. ex S. Wats.) S. Wats.  
smooth saltbush

- Atriplex rosea* L.  
tumbling saltweed
- Atriplex semibaccata* R. Br.  
Australian saltbush
- Atriplex serenana* A. Nels.  
bractscale
- Atriplex serenana* var.  *davidsonii* (Standl.) Munz  
Davidson's bractscale
- Atriplex serenana* var.  *serenana* A. Nels.  
bractscale
- Atriplex spinifera* J.F. Macbr.  
spinescale saltbush
- Atriplex suberecta* I. Verd.  
peregrine saltbush
- Atriplex torreyi* (S. Wats.) S. Wats.  
Torrey's saltbush
- Atriplex truncata* (Torr. ex S. Wats.) Gray  
wedgescale saltbush
- Atriplex tularensis* Coville  
Tulare saltbush
- Atriplex vallicola* Hoover  
Lost Hills saltbush
- Atriplex vesicaria* Heward ex Benth.  
aboriginal saltbush
- Atriplex watsonii* A. Nels.  
Watson's saltbush
- Bassia hyssopifolia* (Pallas) Kuntz  
fivehorn smotherweed
- Beta vulgaris* L.  
common beet
- Beta vulgaris* ssp. *maritima* (L.) Arcang.  
sea beet
- Chenopodium album* L.  
lambsquarters
- Chenopodium album* var.  *album* L.  
lambsquarters
- Chenopodium album* var.  *missouriense* (Aellen) I.J. Bassett & C.W. Crompton  
Missouri lambsquarters
- Chenopodium ambrosioides* L.  
Mexican tea
- Chenopodium ambrosioides* var.  *anthelminticum* (L.) Aellen  
= *Chenopodium ambrosioides* var.  *ambrosioides*
- Chenopodium ambrosioides* var.  *ambrosioides* L.  
Mexican tea
- Chenopodium atrovirens* Rydb.  
pinyon goosefoot
- Chenopodium berlandieri* Moq.  
pitseed goosefoot
- Chenopodium berlandieri* var.  *sinuatum* (J. Murr) H.A. Wahl  
pitseed goosefoot
- Chenopodium berlandieri* var.  *zschackii* (J. Murr) J. Murr ex Aschers.  
Zschack's goosefoot
- Chenopodium botrys* L.  
Jerusalem oak goosefoot
- Chenopodium carnosulum* Moq.  
ridged goosefoot
- Chenopodium californicum* (S. Wats.) S. Wats.  
California goosefoot
- Chenopodium capitatum* (L.) Ambrosi  
blite goosefoot
- Chenopodium carnosulum* var.  *patagonicum* (Phil.) H.A. Wahl  
ridged goosefoot
- Chenopodium chenopodioides* (L.) Aellen
- Chenopodium desiccatum* A. Nels.  
aridland goosefoot
- Chenopodium fremontii* S. Wats.  
Fremont's goosefoot
- Chenopodium fremontii* var.  *fremontii* S. Wats.  
Fremont's goosefoot
- Chenopodium hians* Standl.  
hians goosefoot
- Chenopodium humile* Hook.  
marshland goosefoot
- Chenopodium incanum* (S. Wats.) Heller  
mealy goosefoot
- Chenopodium incanum* var.  *incanum* (S. Wats.) Heller  
mealy goosefoot
- Chenopodium incanum* var.  *occidentale* Crawford  
mealy goosefoot
- Chenopodium leptophyllum* (Moq.) Nutt. ex S. Wats.  
narrowleaf goosefoot
- Chenopodium macrospermum* Hook. f.  
largeseed goosefoot
- Chenopodium macrospermum* var.  *farinosum* (S. Wats.) J.T. Howell  
largeseed goosefoot
- Chenopodium macrospermum* var.  *halophilum* (Phil.) Standl.  
saltloving goosefoot
- Chenopodium multifidum* L.



cutleaf goosefoot  
***Chenopodium murale* L.**  
 nettleleaf goosefoot  
***Chenopodium nevadense* Standl.**  
 Nevada goosefoot  
***Chenopodium opulifolium* Schrad. ex Koch & Ziz**  
 seaport goosefoot  
***Chenopodium overi* Aellen**  
 Over's goosefoot  
***Chenopodium polyspermum* L.**  
 manyseed goosefoot  
***Chenopodium pratericola* Rydb.**  
 desert goosefoot  
***Chenopodium pumilio* R. Br.**  
 clammy goosefoot  
***Chenopodium rubrum* L.**  
 red goosefoot  
***Chenopodium salinum* Standl.**  
 Rocky Mountain goosefoot  
***Chenopodium simplex* (Torr.) Raf.**  
 mapleleaf goosefoot  
***Chenopodium strictum* Roth**  
 lateflowering goosefoot  
***Chenopodium strictum* ssp. *glaucophyllum* (Aellen) Aellen & Just.**  
 lateflowering goosefoot  
***Chenopodium vulvaria* L.**  
 stinking goosefoot  
***Corispermum hyssopifolium* L.**  
 common bugseed  
***Cycloloma atriplicifolium* (Spreng.) Coult.**  
 winged pigweed  
*Eurotia lanata* (Pursh) Moq.  
 = *Krascheninnikovia lanata*  
***Grayia spinosa* (Hook.) Moq.**  
 spiny hopsage  
***Halogeton glomeratus* (Bieb.) C.A. Mey.**  
 halogeton  
***Kochia americana* S. Wats.**  
 greenmolly  
***Kochia californica* S. Wats.**  
 rusty molly kochia  
***Kochia scoparia* (L.) Schrad.**  
 common kochia  
***Krascheninnikovia lanata* (Pursh) Guldenstaedt**  
 winterfat

***Monolepis nuttalliana* (J.A. Schultes) Greene**  
 Nuttall's povertyweed  
***Monolepis pusilla* Torr. ex S. Wats.**  
 small monolepis  
***Monolepis spathulata* Gray**  
 beaver monolepis  
***Nitrophila mohavensis* Munz & Roos**  
 Amargosa alkaliplant  
***Nitrophila occidentalis* (Moq.) S. Wats.**  
 western miterwort  
***Salicornia bigelovii* Torr.**  
 dwarf saltwort  
***Salsola kali* L.**  
 prickly Russian thistle  
***Salicornia maritima* Wolff & Jefferies**  
 slender grasswort  
***Salsola paulsenii* Litv.**  
 barbwire Russian thistle  
***Salicornia rubra* A. Nels.**  
 red swampfire  
***Salsola soda* L.**  
 oppositeleaf Russian thistle  
***Sarcocornia utahensis* (Tidestrom) A.J. Scott**  
 Utah swampfire  
***Sarcobatus vermiculatus* (Hook.) Torr.**  
 greasewood  
***Salicornia virginica* L.**  
 Virginia glasswort  
***Spinacia oleracea* L.**  
 spinach  
***Suaeda californica* S. Wats.**  
 California seablite  
***Suaeda calceoliformis* (Hook.) Moq.**  
 Pursh seepweed  
***Suaeda californica* var. *californica* S. Wats.**  
 California seablite  
***Suaeda esteroa* Ferren & Whitmore**  
 seablite  
***Suaeda moquinii* (Torr.) Greene**  
 Mojave seablite  
***Suaeda taxifolia* (Standl.) Standl.**  
 seepweed

## CISTACEAE

- Cistus incanus* L.  
hairy rockrose  
*Cistus incanus* ssp. *corsicus* (Loisel.) Heywood  
hairy rockrose  
*Cistus incanus* ssp. *incanus* L.  
hairy rockrose  
*Cistus ladaniferus* L.  
gum rockrose  
*Helianthemum greenii* B.L. Robins.  
island rushrose  
*Helianthemum scoparium* Nutt.  
Amador rushrose  
*Tuberaria guttata* (L.) Fourr.  
European frostweed

## CLUSIACEAE

- Hypericum anagalloides* Cham. & Schlecht.  
trailing St. Johnswort  
*Hypericum calycinum* L.  
Aaron's beard  
*Hypericum canariense* L.  
Canary Island St. Johnswort  
*Hypericum concinnum* Benth.  
goldwire  
*Hypericum formosum* ssp. *scouleri* (Hook.) C.L. Hitchc.  
= *Hypericum scouleri* ssp. *scouleri*  
*Hypericum mutilum* L.  
dwarf St. Johnswort  
*Hypericum perforatum* L.  
common St. Johnswort  
*Hypericum scouleri* Hook.  
Scouler's St. Johnswort  
*Hypericum scouleri* ssp. *scouleri* Hook.  
Scouler's St. Johnswort

## COMMELINACEAE

- Tradescantia fluminensis* Vell.  
smallleaf spiderwort  
*Tradescantia virginiana* L.  
Virginia spiderwort

## COMPOSITAE

- Acamptopappus shockleyi* Gray  
Shockley's goldenhead  
*Acamptopappus sphaerocephalus* (Harvey & Gray ex Gray) Gray  
rayless goldenhead  
*Acamptopappus sphaerocephalus* var. *hirtellus* Blake  
rayless goldenhead  
*Acamptopappus sphaerocephalus* var. *sphaerocephalus* (Harvey & Gray ex Gray) Gray  
rayless goldenhead  
*Achillea borealis* Bong.  
= *Achillea millefolium* var. *borealis*  
*Achillea lanulosa* Nutt.  
= *Achillea millefolium* var. *occidentalis*  
*Achillea millefolium* L.  
common yarrow  
*Achillea millefolium* var. *alpicola* (Rydb.) Garrett  
common yarrow  
*Achillea millefolium* var. *arenicola* (Heller) Nobs  
common yarrow  
*Achillea millefolium* var. *borealis* (Bong.) Farw.  
boreal yarrow  
*Achillea millefolium* var. *californica* (Pollard) Jepson  
California yarrow  
*Achillea millefolium* var. *gigantea* (Pollard) Nobs  
giant yarrow  
*Achillea millefolium* var. *millefolium* L.  
common yarrow  
*Achillea millefolium* var. *occidentalis* DC.  
western yarrow  
*Achillea millefolium* var. *pacifica* (Rydb.) G.N. Jones  
Pacific yarrow  
*Achillea millefolium* var. *puberula* (Rydb.) Nobs  
common yarrow  
*Achyrachaena mollis* Schauer  
blow wives  
*Acourtia microcephala* DC.  
sacapellote  
*Acroptilon repens* (L.) DC.  
hardheads  
*Adenocaulon bicolor* Hook.  
American trailplant  
*Adenophyllum cooperi* (Gray) Strother  
Cooper's dogweed

*Adenophyllum porophylloides* (Gray) Strother  
San Felipe dogweed

*Ageratina adenophora* (Spreng.) King & H.E. Robins.  
sticky snakeroot

*Ageratina herbacea* (Gray) King & H.E. Robins.  
fragrant snakeroot

*Ageratina occidentalis* (Hook.) King & H.E. Robins.  
western snakeroot

*Ageratina shastensis* (Taylor & Stebbins) King & H.E. Robins.  
Shasta snakeroot

*Ageratum conyzoides* L.  
tropical whiteweed

*Agoseris apargioides* (Less.) Greene  
woolly goat chicory

*Agoseris apargioides* var. *apargioides* (Less.) Greene  
woolly goat chicory

*Agoseris apargioides* var. *eastwoodiae* (Fedde) Munz  
woolly goat chicory

*Agoseris apargioides* var. *maritima* (Sheldon) Q. Jones

*Agoseris aurantiaca* (Hook.) Greene  
orange agoseris

*Agoseris aurantiaca* var. *aurantiaca* (Hook.) Greene  
orange agoseris

*Agoseris elata* (Nutt.) Greene  
tall agoseris

*Agoseris glauca* (Pursh) Raf.  
pale agoseris

*Agoseris glauca* var. *glauca* (Pursh) Raf.  
pale agoseris

*Agoseris glauca* var. *laciniata* (D.C. Eat.) Smiley  
false agoseris

*Agoseris glauca* var. *monticola* (Greene) Q. Jones ex Cronq.  
pale agoseris

*Agoseris grandiflora* (Nutt.) Greene  
bigflower agoseris

*Agoseris heterophylla* (Nutt.) Greene  
annual agoseris

*Agoseris heterophylla* var. *crenulata* Jepson  
annual agoseris

*Agoseris heterophylla* var. *heterophylla* (Nutt.) Greene  
annual agoseris

*Agoseris heterophylla* var. *turgida* (Hall) Jepson  
annual agoseris

*Agoseris retrorsa* (Benth.) Greene  
spearleaf agoseris

*Almutaster pauciflorus* (Nutt.) A. & D. Love

*Amberboa moschata* (L.) DC.  
sweetsultan

*Amblyopappus pusillus* Hook. & Arn.  
dwarf coastweed

*Ambrosia acanthicarpa* Hook.  
flatspine burr ragweed

*Ambrosia ambrosioides* (Cav.) Payne  
ambrosia leaf burr ragweed

*Ambrosia artemisiifolia* L.  
annual ragweed

*Ambrosia chamissonis* (Less.) Greene  
silver burr ragweed

*Ambrosia chenopodiifolia* (Benth.) Payne  
San Diego burr ragweed

*Ambrosia confertiflora* DC.  
weakleaf burr ragweed

*Ambrosia dumosa* (Gray) Payne  
white burrobrush

*Ambrosia eriocentra* (Gray) Payne  
woolly fruit burr ragweed

*Ambrosia ilicifolia* (Gray) Payne  
hollyleaf burr ragweed

*Ambrosia psilostachya* DC.  
Cuman ragweed

*Ambrosia pumila* (Nutt.) Gray  
dwarf burr ragweed

*Ambrosia trifida* L.  
great ragweed

*Amphipappus fremontii* Torr. & Gray  
Fremont's chaffbush

*Amphipappus fremontii* ssp. *fremontii* Torr. & Gray  
Fremont's chaffbush

*Amphipappus fremontii* ssp. *spinosus* (A. Nels.) Keck  
Fremont's chaffbush

*Anaphalis margaritacea* (L.) Benth. & Hook. f.  
western pearlyeverlasting

*Ancistrocarphus filagineus* Gray  
false neststraw

*Anisocoma acaulis* Torr. & Gray  
scalebud

*Antennaria argentea* Benth.  
silver pussytoes

*Antennaria corymbosa* E. Nels.  
flattop pussytoes

*Antennaria densa* Greene  
 = *Antennaria media*  
*Antennaria dimorpha* (Nutt.) Torr. & Gray  
 low pussytoes  
*Antennaria flagellaris* (Gray) Gray  
 whip pussytoes  
*Antennaria geyeri* Gray  
 pinewoods pussytoes  
*Antennaria howellii* Greene  
 Howell's pussytoes  
*Antennaria howellii* ssp. *howellii* Greene  
 Howell's pussytoes  
*Antennaria luzuloides* Torr. & Gray  
 rush pussytoes  
*Antennaria marginata* Greene  
 whitemargin pussytoes  
*Antennaria media* Greene  
 Rocky Mountain pussytoes  
*Antennaria microphylla* Rydb.  
 littleleaf pussytoes  
*Antennaria racemosa* Hook.  
 raceme pussytoes  
*Antennaria rosea* Greene  
 rosy pussytoes  
*Antennaria rosea* ssp. *confinis* (Greene) Bayer  
 rosy pussytoes  
*Antennaria rosea* ssp. *rosea* Greene  
 rosy pussytoes  
*Antennaria suffrutescens* Greene  
 evergreen everlasting  
*Antennaria umbrinella* Rydb.  
 umber pussytoes  
*Anthemis arvensis* L.  
 corn chamomile  
*Anthemis cotula* L.  
 stinking chamomile  
*Anthemis tinctoria* L.  
 golden chamomile  
*Antheropeas lanosum* (Gray) Rydb.  
 white easterbonnets  
*Antheropeas wallacei* (Gray) Rydb.  
 woolly easterbonnets  
*Arctium lappa* L.  
 greater burdock  
*Arctium minus* Bernh.

lesser burdock  
*Arctotis stoechadifolia* Berg.  
 African daisy  
*Argyranthemum foeniculum* (Willd.) Schultz-Bip.  
*Arnica X diversifolia* Greene (pro sp.)  
 rayless arnica  
*Arnica amplexicaulis* Nutt.  
 clasping arnica  
*Arnica cernua* T.J. Howell  
 serpentine arnica  
*Arnica chamissonis* Less.  
 chamisso arnica  
*Arnica chamissonis* ssp. *foliosa* (Nutt.) Maguire  
 chamisso arnica  
*Arnica chamissonis* ssp. *foliosa* var. *andina* (Nutt.) Ediger & Barkl.  
 chamisso arnica  
*Arnica chamissonis* ssp. *foliosa* var. *bernardina* (Greene) Maguire  
 chamisso arnica  
*Arnica chamissonis* ssp. *foliosa* var. *incana* (Gray) Hulten  
 chamisso arnica  
*Arnica cordifolia* Hook.  
 heartleaf arnica  
*Arnica discoidea* Benth.  
 rayless arnica  
*Arnica fulgens* Pursh  
 foothill arnica  
*Arnica gracilis* Rydb.  
 smallhead arnica  
*Arnica latifolia* Bong.  
 broadleaf arnica  
*Arnica longifolia* D.C. Eat.  
 spearleaf arnica  
*Arnica mollis* Hook.  
 hairy arnica  
*Arnica nevadensis* Gray  
 Nevada arnica  
*Arnica parryi* Gray  
 Parry's arnica  
*Arnica parryi* ssp. *parryi* Gray  
 Parry's arnica  
*Arnica parryi* ssp. *sonnei* (Greene) Maguire  
 Sonne's arnica  
*Arnica rydbergii* Greene  
 Rydberg's arnica  
*Arnica sororia* Greene

twin arnica  
*Arnica spathulata Greene*  
 Klamath arnica  
*Arnica venosa Hall*  
 Shasta County arnica  
*Arnica viscosa Gray*  
 Mt. Shasta arnica  
*Artemisia arbuscula Nutt.*  
 low sagebrush  
*Artemisia arbuscula ssp. arbuscula Nutt.*  
 gray low sagebrush  
*Artemisia arctica Less.*  
 boreal sagebrush  
*Artemisia arctica ssp. arctica Less.*  
 boreal sagebrush  
*Artemisia biennis Willd.*  
 biennial wormwood  
*Artemisia bigelovii Gray*  
 Bigelow's sagebrush  
*Artemisia californica Less.*  
 California sagebrush  
*Artemisia campestris L.*  
 field sagewort  
*Artemisia campestris ssp. borealis (Pallas) Hall & Clements*  
 northern sagewort  
*Artemisia campestris ssp. borealis var. wormskioldii (Bess. ex Hook.) Cronq.*  
 Wormskiold's wormwood  
*Artemisia cana Pursh*  
 silver sagebrush  
*Artemisia cana ssp. bolanderi (Gray) G.H. Ward*  
 Bolander's silver sagebrush  
*Artemisia cana ssp. cana Pursh*  
 silver sagebrush  
*Artemisia douglasiana Bess.*  
 California mugwort  
*Artemisia dracunculus L.*  
 false tarragon  
*Artemisia furcata Bieb.*  
 forked sagewort  
*Artemisia ludoviciana Nutt.*  
 estafiate  
*Artemisia ludoviciana ssp. albula (Woot.) Keck*  
 white sagebrush  
*Artemisia ludoviciana ssp. candicans (Rydb.) Keck*  
 gray sagewort  
*Artemisia ludoviciana ssp. incompta (Nutt.) Keck*  
 mountain sagewort  
*Artemisia ludoviciana ssp. ludoviciana Nutt.*  
 estafiate  
*Artemisia michauxiana Bess.*  
 Michaux's sagebrush  
*Artemisia nesiotica Raven*  
 island sagebrush  
*Artemisia nova A. Nels.*  
 black sagebrush  
*Artemisia palmeri Gray*  
 San Diego sage  
*Artemisia pycnocephala (Less.) DC.*  
 beach wormwood  
*Artemisia rothrockii Gray*  
 timberline sagebrush  
*Artemisia spinescens D.C. Eat.*  
 bud sagebrush  
*Artemisia suksdorfii Piper*  
 coastal wormwood  
*Artemisia tridentata Nutt.*  
 big sagebrush  
*Artemisia tridentata ssp. tridentata Nutt.*  
 basin big sagebrush  
*Artemisia tridentata ssp. vaseyana (Rydb.) Beetle*  
 mountain big sagebrush  
*Artemisia tripartita Rydb.*  
 threetip sagebrush  
*Artemisia tripartita ssp. tripartita Rydb.*  
 Idaho threetip sagebrush  
*Aster ascendens Lindl.*  
 Chile aster  
*Aster brickellioides var. brickellioides Greene*  
 brickellbush aster  
*Aster campestris Nutt.*  
 meadow aster  
*Aster campestris var. bloomeri (Gray) Gray*  
 Bloomer's aster  
*Aster chilensis Nees*  
 creeping aster  
*Aster chilensis var. chilensis Nees*  
 creeping aster  
*Aster chilensis var. invenustus (Greene) Jepson*  
 Pacific aster

- Aster chilensis* var. *medius* Jepson  
Pacific aster
- Aster defoliatius* Parish  
San Bernardino aster
- Aster eatonii* (Gray) T.J. Howell  
Eaton's aster
- Aster foliaceus* Lindl. ex DC.  
alpine leafybract aster
- Aster foliaceus* var. *apricus* Gray  
leafybract aster
- Aster foliaceus* var. *canbyi* Gray  
Canby's aster
- Aster foliaceus* var. *parryi* (D.C. Eat.) Gray  
Parry's aster
- Aster greatae* Parish  
Greata's aster
- Aster hendersonii* Fern.  
Lyll aster
- Aster integrifolius* Nutt.  
thickstem aster
- Aster laevis* L.  
smooth aster
- Aster laevis* var. *geyeri* Gray  
Geyer's smooth aster
- Aster lanceolatus* Willd.  
white panicle aster
- Aster lanceolatus* ssp. *hesperius* (Gray) Semple & Chmielewski  
Siskiyou aster
- Aster ledophyllus* (Gray) Gray  
Cascade aster
- Aster lentus* Greene  
Suisun Marsh aster
- Aster occidentalis* (Nutt.) Torr. & Gray  
western aster
- Aster occidentalis* var. *delectabilis* (Hall) Ferris  
delectable aster
- Aster occidentalis* var. *intermedius* Gray  
intermediate aster
- Aster occidentalis* var. *occidentalis* (Nutt.) Torr. & Gray  
western aster
- Aster occidentalis* var. *parishii* (Gray) Ferris  
Parish's aster
- Aster occidentalis* var. *yosemitanus* (Gray) Cronq.  
Yosemite aster
- Aster oregonensis* ssp. *oregonensis* (Nutt.) Cronq.  
Oregon aster
- Aster radulinus* Gray  
roughleaf aster
- Aster shastensis* (Gray) Gray  
= *Machaeranthera canescens* ssp. *canescens* var. *shastensis*
- Aster subspicatus* Nees  
Douglas aster
- Aster subspicatus* var. *subspicatus* Nees  
leafybract aster
- Aster subulatus* Michx.  
annual saltmarsh aster
- Aster subulatus* var. *ligulatus* Shinnery  
annual saltmarsh aster
- Atrichoseris platyphylla* (Gray) Gray  
parachute plant
- Baccharis brachyphylla* Gray  
shortleaf baccharis
- Baccharis douglasii* DC.  
saltmarsh baccharis
- Baccharis emoryi* Gray  
Emory's baccharis
- Baccharis pilularis* DC.  
coyotebrush
- Baccharis pilularis* var. *pilularis* DC.  
coyotebrush
- Baccharis plummerae* Gray  
Plummer's baccharis
- Baccharis salicifolia* (Ruiz & Pavon) Pers.  
mule's fat
- Baccharis sarothroides* Gray  
desertbroom
- Baccharis sergiloides* Gray  
squaw waterweed baccharis
- Baccharis vanessae* Beauchamp  
Encinitis falsewillow
- Bahia dissecta* (Gray) Britt.  
ragleaf bahia
- Baileya multiradiata* Harvey & Gray ex Gray  
desert marigold
- Baileya pauciradiata* Harvey & Gray ex Gray  
laxflower
- Baileya pleniradiata* Harvey & Gray ex Gray  
woolly desert marigold
- Balsamita major* Desf.  
costmary

***Balsamorhiza X terebinthacea* (Hook.) Nutt. (pro sp.)**

balsamroot

***Balsamorhiza deltoidea* Nutt.**

deltoid balsamroot

***Balsamorhiza hookeri* (Hook.) Nutt.**

Hooker's balsamroot

***Balsamorhiza hookeri* var. *hookeri* (Hook.) Nutt.**

Hooker's balsamroot

***Balsamorhiza hookeri* var. *neglecta* (Sharp) Cronq.**

neglected balsamroot

***Balsamorhiza incana* Nutt.**

hoary balsamroot

***Balsamorhiza macrolepis* Sharp**

California balsamroot

***Balsamorhiza macrolepis* var. *macrolepis* Sharp**

California balsamroot

***Balsamorhiza macrolepis* var. *platylepis* (Sharp) Ferris**

California balsamroot

***Balsamorhiza sagittata* (Pursh) Nutt.**

arrowleaf balsamroot

***Balsamorhiza sericea* W.A. Weber**

silky balsamroot

***Balsamorhiza serrata* A. Nels. & J.F. Macbr.**

serrate balsamroot

***Bebbia juncea* (Benth.) Greene**

sweetbush

***Bebbia juncea* var. *aspera* Greene**

sweetbush

***Bellis perennis* L.**

lawndaisy

***Bidens cernua* L.**

nodding beggartick

***Bidens connata* Muhl. ex Willd.**

purplestem beggarticks

***Bidens frondosa* L.**

devil's beggartick

***Bidens laevis* (L.) B.S.P.**

smooth beggartick

***Bidens pilosa* L.**

Spanish needles

***Bidens vulgata* Greene**

big devils beggartick

***Blennosperma bakeri* Heiser**

Baker's stickyseed

***Blennosperma nanum* (Hook.) Blake**

common stickyseed

***Blennosperma nanum* var. *nanum* (Hook.) Blake**

common stickyseed

***Blennosperma nanum* var. *robustum* J.T. Howell**

common stickyseed

***Blepharipappus scaber* Hook.**

rough eyelashweed

***Blepharipappus scaber* ssp. *laevis* (Gray) Keck**

rough eyelashweed

***Blepharipappus scaber* ssp. *scaber* Hook.**

rough eyelashweed

***Blepharizonia plumosa* (Kellogg) Greene**

big tarweed

***Blepharizonia plumosa* ssp. *plumosa* (Kellogg) Greene**

big tarweed

***Blepharizonia plumosa* ssp. *viscida* Keck**

big tarweed

***Brachyactis frondosa* (Nutt.) Gray**

leafy rayless aster

***Brickellia arguta* B.L. Robins.**

***Brickellia arguta* var. *arguta* B.L. Robins.**

***Brickellia atractyloides* Gray**

spearleaf brickellbush

***Brickellia atractyloides* var. *atractyloides* Gray**

spearleaf brickellia

***Brickellia californica* (Torr. & Gray) Gray**

California brickellbush

***Brickellia californica* var. *californica* (Torr. & Gray) Gray**

California brickellbush

***Brickellia californica* var. *jepsonii* B.L. Robins.**

Jepson's brickellbush

***Brickellia desertorum* Coville**

***Brickellia frutescens* Gray**

shrubby brickellbush

***Brickellia grandiflora* (Hook.) Nutt.**

tasselflower brickellbush

***Brickellia greenei* Gray**

Greene brickellbush

***Brickellia incana* Gray**

woolly brickellbush

***Brickellia knappiana* E. Drew**

Knapp brickellbush

***Brickellia longifolia* S. Wats.**

longleaf brickellbush

***Brickellia longifolia* var. *multiflora* (Kellogg) Cronq.**

*Brickellia microphylla* (Nutt.) Gray  
 littleleaf brickellbush  
*Brickellia microphylla* var. *microphylla* (Nutt.) Gray  
 littleleaf brickellbush  
*Brickellia microphylla* var. *watsonii* (B.L. Robins.) Welsh  
 Watson's brickellbush  
*Brickellia nevinii* Gray  
 Nevin's brickellbush  
*Brickellia oblongifolia* Nutt.  
 Mojave brickellbush  
*Brickellia oblongifolia* var. *linifolia* (D.C. Eat.) B.L. Robins.  
 narrowleaf brickellbush  
*Cacaliopsis nardosmia* (Gray) Gray  
 silvercrown  
*Calendula arvensis* L.  
 field marigold  
*Calendula officinalis* L.  
 pot marigold  
*Calycadenia fremontii* Gray  
 Fremont's western rosinweed  
*Calycadenia hispida* ssp. *hispida* (Greene) Greene  
 hispid western rosinweed  
*Calycadenia hooveri* G.D. Carr  
 Hoover's western rosinweed  
*Calycadenia mollis* Gray  
 soft western rosinweed  
*Calycadenia multiglandulosa* DC.  
 sticky western rosinweed  
*Calycadenia oppositifolia* (Greene) Greene  
 Butte County western rosinweed  
*Calycadenia pauciflora* Gray  
 smallflower western rosinweed  
*Calycadenia spicata* (Greene) Greene  
 spiked western rosinweed  
*Calycadenia truncata* DC.  
 Oregon western rosinweed  
*Calycadenia truncata* ssp. *microcephala* Hall ex Keck  
 Oregon western rosinweed  
*Calycadenia truncata* ssp. *scabrella* (E. Drew) Keck  
 Oregon western rosinweed  
*Calycadenia truncata* ssp. *truncata* DC.  
 Oregon western rosinweed  
*Calycadenia villosa* DC.  
 dwarf western rosinweed  
*Calycoseris parryi* Gray

yellow tackstem  
*Calycoseris wrightii* Gray  
 white tackstem  
*Carduus acanthoides* L.  
 spiny plumeless thistle  
*Carduus nutans* L.  
 nodding plumeless thistle  
*Carduus nutans* ssp. *leiophyllus* (Petrovic) Stojanov & Stef.  
 nodding plumeless thistle  
*Carduus nutans* ssp. *nutans* L.  
 nodding plumeless thistle  
*Carduus pycnocephalus* L.  
 Italian plumeless thistle  
*Carduus tenuiflorus* W. Curtis  
 winged plumeless thistle  
*Carthamus lanatus* L.  
 woolly distaff thistle  
*Carthamus lanatus* ssp. *baeticus* (Boiss. & Reut.) Nyman  
 woolly distaff thistle  
*Carthamus lanatus* ssp. *lanatus* L.  
 woolly distaff thistle  
*Carthamus tinctorius* L.  
 safflower  
*Centaurea biebersteinii* DC.  
 spotted knapweed  
*Centaurea calcitrapa* L.  
 red star thistle  
*Centaurea calcitrapoides* L.  
 smallhead star thistle  
*Centaurea cineraria* L.  
 dusty miller  
*Centaurea cyanus* L.  
 garden cornflower  
*Centaurea debeauxii* Gren. & Godr.  
 meadow knapweed  
*Centaurea debeauxii* ssp. *thuillieri* Dostal  
 meadow knapweed  
*Centaurea diffusa* Lam.  
 white knapweed  
*Centaurea diluta* Ait.  
 North African knapweed  
*Centaurea eriophora* L.  
 wild sandheath  
*Centaurea iberica* Trev. ex Spreng.  
 Iberian knapweed



*Centaurea jacea* L.  
brownray knapweed

*Centaurea melitensis* L.  
Maltese star thistle

*Centaurea nigra* L.  
lesser knapweed

*Centaurea solstitialis* L.  
yellow star thistle

*Centaurea sulphurea* Willd.  
sulphur knapweed

*Centaurea triumphettii* All.  
squarrose knapweed

*Chaenactis alpigena* C.W. Sharsmith  
southern Sierran pincushion

*Chaenactis artemisiifolia* (Harvey & Gray ex Gray) Gray  
white pincushion

*Chaenactis carphoclinia* Gray  
pebble pincushion

*Chaenactis carphoclinia* var. *carphoclinia* Gray  
pebble pincushion

*Chaenactis carphoclinia* var. *peirsonii* (Jepson) Munz  
Peirson's pincushion

*Chaenactis douglasii* (Hook.) Hook. & Arn.  
Douglas' dustymaiden

*Chaenactis douglasii* var. *alpina* Gray  
alpine dustymaiden

*Chaenactis douglasii* var. *douglasii* (Hook.) Hook. & Arn.  
Douglas' dustymaiden

*Chaenactis fremontii* Gray  
pincushion flower

*Chaenactis glabriuscula* DC.  
yellow chaenactis

*Chaenactis glabriuscula* var. *glabriuscula* DC.  
yellow pincushion

*Chaenactis glabriuscula* var. *heterocarpha* (Torr. & Gray ex Gray) Hall  
yellow pincushion

*Chaenactis glabriuscula* var. *lanosa* (DC.) Hall  
yellow pincushion

*Chaenactis glabriuscula* var. *orcuttiana* (Greene) Hall  
Orcutt's yellow pincushion

*Chaenactis macrantha* D.C. Eat.  
bighead dustymaiden

*Chaenactis nevadensis* (Kellogg) Gray  
Nevada dustymaiden

*Chaenactis parishii* Gray

Parish's chaenactis

*Chaenactis santolinoides* Greene  
Santolina pincushion

*Chaenactis stevioides* Hook. & Arn.  
Steve's dustymaiden

*Chaenactis suffrutescens* Gray  
Shasta chaenactis

*Chaenactis xantiana* Gray  
fleshcolor pincushion

*Chaetadelpa* Gray ex S. Wats.  
skeletonweed

*Chaetadelpa wheeleri* Gray ex S. Wats.  
Wheeler's skeletonweed

*Chaetopappa ericoides* (Torr.) Nesom  
rose heath

*Chamaemelum fuscatum* (Brot.) Vasc.  
dusky dogfennel

*Chamaemelum nobile* (L.) All.  
garden dogfennel

*Chloracantha spinosa* (Benth.) Nesom  
spiny chloracantha

*Chondrilla juncea* L.  
hogbite

*Chrysanthemum balsamita* (L.) Baill., non L.  
= Balsamita major

*Chrysanthemum carinatum* Schousboe  
tricolor daisy

*Chrysanthemum coronarium* L.  
crowndaisy

*Chrysanthemum frutescens* L.  
marguerite

*Chrysanthemum leucanthemum* L.  
= Leucanthemum vulgare

*Chrysanthemum parthenium* (L.) Bernh.  
= Tanacetum parthenium

*Chrysanthemum segetum* L.  
corndaisy

*Chrysothamnus albidus* (M.E. Jones ex Gray) Greene  
whiteflower rabbitbrush

*Chrysothamnus depressus* Nutt.  
longflower rabbitbrush

*Chrysothamnus gramineus* Hall  
Panamint rock goldenrod

*Chrysothamnus humilis* Greene  
Truckee rabbitbrush

- Chrysothamnus nauseosus* (Pallas ex Pursh) Britt.  
 = *Ericameria nauseosa* ssp. *nauseosa* var. *nauseosa*  
*Chrysothamnus paniculatus* (Gray) Hall  
 = *Ericameria paniculata*  
*Chrysothamnus parryi* (Gray) Greene  
 = *Ericameria parryi* var. *parryi*  
*Chrysothamnus viscidiflorus* (Hook.) Nutt.  
 green rabbitbrush  
*Chrysothamnus viscidiflorus* ssp. *axillaris* (Keck) L.C. Anders.  
 green rabbitbrush  
*Chrysothamnus viscidiflorus* ssp. *puberulus* (D.C. Eat.) Hall & Clements  
 green rabbitbrush  
*Chrysothamnus viscidiflorus* ssp. *viscidiflorus* (Hook.) Nutt.  
 green rabbitbrush  
*Chrysothamnus viscidiflorus* ssp. *viscidiflorus* var. *stenophyllus* (Gray) Hall  
 green rabbitbrush  
*Chrysothamnus viscidiflorus* ssp. *viscidiflorus* var. *viscidiflorus* (Hook.) Nutt.  
 green rabbitbrush  
*Cichorium endivia* L.  
 cultivated endive  
*Cichorium intybus* L.  
 chicory  
*Cirsium amblylepis* Petrak  
 Mt. Tamalpais thistle  
*Cirsium andersonii* (Gray) Petrak  
 rose thistle  
*Cirsium andrewsii* (Gray) Jepson  
 Franciscan thistle  
*Cirsium arizonicum* (Gray) Petrak  
 Arizona thistle  
*Cirsium arizonicum* var. *nidulum* (M.E. Jones) Welsh  
 Arizona thistle  
*Cirsium arvense* (L.) Scop.  
 Canadian thistle  
*Cirsium brevistylum* Cronq.  
 clustered thistle  
*Cirsium californicum* var. *californicum* Gray  
 California thistle  
*Cirsium callilepis* var. *callilepis* (Greene) Jepson  
 fringebract thistle  
*Cirsium ciliolatum* (Henderson) J.T. Howell  
 Ashland thistle  
*Cirsium congdonii* Moore & Frankton  
 rosette thistle  
*Cirsium crassicaule* (Greene) Jepson  
 slough thistle  
*Cirsium cymosum* (Greene) J.T. Howell  
 peregrine thistle  
*Cirsium douglasii* DC.  
 Douglas' thistle  
*Cirsium douglasii* var. *breweri* (Petrak) Keil & C. Turner  
*Cirsium douglasii* var. *douglasii* DC.  
 Douglas' thistle  
*Cirsium drummondii* Torr. & Gray  
 dwarf thistle  
*Cirsium eatonii* (Gray) B.L. Robins.  
 Eaton's thistle  
*Cirsium foliosum* (Hook.) DC.  
 elk thistle  
*Cirsium fontinale* (Greene) Jepson  
 fountain thistle  
*Cirsium fontinale* var. *campylon* (H.K. Sharsmith) Pilz ex Keil & C. Turner  
*Cirsium fontinale* var. *fontinale* (Greene) Jepson  
 fountain thistle  
*Cirsium fontinale* var. *obispoense* J.T. Howell  
 fountain thistle  
*Cirsium humboldtense* Rydb.  
 Humboldt County thistle  
*Cirsium hydrophilum* (Greene) Jepson  
 Suisun thistle  
*Cirsium hydrophilum* var. *hydrophilum* (Greene) Jepson  
 Suisun thistle  
*Cirsium hydrophilum* var. *vaseyi* (Gray) J.T. Howell  
 Vasey's thistle  
*Cirsium loncholepis* Petrak  
 la graciosa thistle  
*Cirsium mendocinum* Petrak  
 Mendocino thistle  
*Cirsium mohavense* (Greene) Petrak  
 Mojave thistle  
*Cirsium neomexicanum* Gray  
 New Mexico thistle  
*Cirsium neomexicanum* var. *neomexicanum* Gray  
 New Mexico thistle  
*Cirsium neomexicanum* var. *utahense* (Petrak) Welsh  
 Utah thistle

- Cirsium occidentale* (Nutt.) Jepson  
cobwebby thistle
- Cirsium occidentale* var. *californicum* (Gray) Keil & C. Turner
- Cirsium occidentale* var. *compactum* Hoover  
cobwebby thistle
- Cirsium occidentale* var. *occidentale* (Nutt.) Jepson  
cobwebby thistle
- Cirsium occidentale* var. *venustum* (Greene) Jepson
- Cirsium ochrocentrum* Gray  
yellowspine thistle
- Cirsium pastoris* J.T. Howell  
snowy thistle
- Cirsium praeteriens* J.F. Macbr.  
Palo Alto thistle
- Cirsium quercetorum* (Gray) Jepson  
Alameda County thistle
- Cirsium quercetorum* var. *quercetorum* (Gray) Jepson  
Alameda County thistle
- Cirsium quercetorum* var. *walkerianum* (Petrak) Jepson  
Walker's thistle
- Cirsium quercetorum* var. *xerolepis* Petrak  
Alameda County thistle
- Cirsium remotifolium* (Hook.) DC.  
fewleaf thistle
- Cirsium remotifolium* ssp. *oregonense* Petrak
- Cirsium remotifolium* ssp. *pseudocarlinoides* Petrak
- Cirsium remotifolium* ssp. *remotifolium* (Hook.) DC.
- Cirsium rhotophilum* Blake  
surf thistle
- Cirsium scabrum* (Poir.) Bonnet & Barratte  
rough thistle
- Cirsium tioganum* (Congd.) Petrak  
stemless thistle
- Cirsium undulatum* (Nutt.) Spreng.  
wayleaf thistle
- Cirsium undulatum* var. *undulatum* (Nutt.) Spreng.  
wayleaf thistle
- Cirsium vulgare* (Savi) Ten.  
bull thistle
- Cnicus benedictus* L.  
blessed thistle
- Conyza bonariensis* (L.) Cronq.  
asthmaweed
- Conyza bonariensis* var. *bonariensis* (L.) Cronq.  
asthmaweed
- Conyza bonariensis* var. *leiotheca* (Blake) Cuatrec.  
asthmaweed
- Conyza canadensis* (L.) Cronq.  
Canadian horseweed
- Conyza canadensis* var. *canadensis* (L.) Cronq.  
Canadian horseweed
- Conyza canadensis* var. *glabrata* (Gray) Cronq.  
Canadian horseweed
- Coreopsis bigelovii* (Gray) Hall  
Bigelow's tickseed
- Coreopsis californica* (Nutt.) H.K. Sharsmith  
California tickseed
- Coreopsis californica* var. *californica* (Nutt.) H.K. Sharsmith  
California tickseed
- Coreopsis calliopsidea* (DC.) Gray  
leafstem tickseed
- Coreopsis douglasii* (DC.) Hall  
Douglas' tickseed
- Coreopsis gigantea* (Kellogg) Hall  
giant coreopsis
- Coreopsis hamiltonii* (Elmer) H.K. Sharsmith  
Mt. Hamilton tickseed
- Coreopsis lanceolata* L.  
lanceleaf tickseed
- Coreopsis maritima* (Nutt.) Hook. f.  
sea dahlia
- Coreopsis stillmanii* (Gray) Blake  
Stillman's tickseed
- Coreopsis tinctoria* Nutt.  
golden tickseed
- Coreopsis tinctoria* var. *atkinsoniana* (Dougl. ex Lindl.) H.M. Parker  
Atkinson's tickseed
- Coreopsis tinctoria* var. *tinctoria* Nutt.  
golden tickseed
- Corethrogyne californica* var. *californica* DC.  
California sandaster
- Corethrogyne filaginifolia* var. *filaginifolia* (Hook. & Arn.) Nutt.  
common sandaster
- Cosmos bipinnatus* Cav.  
garden cosmos
- Cosmos sulphureus* Cav.  
sulphur cosmos
- Cotula australis* (Sieber) Hook. f.  
Australian waterbuttons
- Cotula coronopifolia* L.

common brassbuttons  
*Crepis acuminata* Nutt.  
 longleaf hawksbeard  
*Crepis acuminata ssp. acuminata* Nutt.  
 longleaf hawksbeard  
*Crepis bakeri* Greene  
 Baker's hawksbeard  
*Crepis bakeri ssp. bakeri* Greene  
 Baker's hawksbeard  
*Crepis bakeri ssp. cusickii* (Eastw.) Babcock & Stebbins  
 Cusick's hawksbeard  
*Crepis bursifolia* L.  
 Italian hawksbeard  
*Crepis capillaris* Wallr.  
 smooth hawksbeard  
*Crepis intermedia* Gray  
 limestone hawksbeard  
*Crepis modocensis* Greene  
 Siskiyou hawksbeard  
*Crepis modocensis ssp. modocensis* Greene  
 Modoc hawksbeard  
*Crepis modocensis ssp. subacaulis* (Kellogg) Babcock & Stebbins  
 Siskiyou hawksbeard  
*Crepis monticola* Coville  
 mountain hawksbeard  
*Crepis nana* Richards.  
 dwarf alpine hawksbeard  
*Crepis nana ssp. nana* Richards.  
 dwarf alpine hawksbeard  
*Crepis nana ssp. ramosa* Babcock  
 dwarf alpine hawksbeard  
*Crepis occidentalis* Nutt.  
 largeflower hawksbeard  
*Crepis occidentalis ssp. conjuncta* (Jepson) Babcock & Stebbins  
 largeflower hawksbeard  
*Crepis occidentalis ssp. costata* (Gray) Babcock & Stebbins  
 largeflower hawksbeard  
*Crepis occidentalis ssp. occidentalis* Nutt.  
 largeflower hawksbeard  
*Crepis occidentalis ssp. pumila* (Rydb.) Babcock & Stebbins  
 largeflower hawksbeard  
*Crepis pleurocarpa* Gray  
 nakedstem hawksbeard  
*Crepis rubra* L.  
 red hawksbeard

*Crepis runcinata* (James) Torr. & Gray  
 fiddleleaf hawksbeard  
*Crepis runcinata ssp. andersonii* (Gray) Babcock & Stebbins  
 Anderson's hawksbeard  
*Crepis runcinata ssp. hallii* Babcock & Stebbins  
 Hall's hawksbeard  
*Crepis setosa* Haller f.  
 bristly hawksbeard  
*Crepis vesicaria* L.  
 beaked hawksbeard  
*Crepis vesicaria ssp. taraxacifolia* (Thuill.) Thellung ex Schinz & R. Keller  
*Crocidium multicaule* Hook.  
 common springgold  
*Cyanopsis muricata* (L.) Dostal  
 Morocco knapweed  
*Cynara cardunculus* L.  
 cardoon  
*Cynara scolymus* L.  
 globe artichoke  
*Dicoria canescens* Gray  
 desert twinbugs  
*Dicoria canescens ssp. canescens* Gray  
 desert twinbugs  
*Dicoria canescens ssp. clarkiae* (Kennedy) Keck  
 desert twinbugs  
*Dicoria canescens ssp. hispidula* (Rydb.) Keck  
 desert twinbugs  
*Dimeresia howellii* Gray  
 doublet  
*Dugaldia hoopesii* (Gray) Rydb.  
 = *Hymenoxys hoopesii*  
*Dyssodia papposa* (Vent.) A.S. Hitchc.  
 fetid marigold  
*Eastwoodia elegans* Brandeg.  
 yellow aster  
*Eatonella nivea* (D.C. Eat.) Gray  
 white false tickhead  
*Echinops sphaerocephalus* L.  
 great globethistle  
*Eclipta alba* (L.) Hassk.  
 = *Eclipta prostrata*  
*Eclipta prostrata* (L.) L.  
 false daisy  
*Encelia californica* Nutt.

California brittlebush  
*Encelia farinosa* Gray ex Torr.  
 goldenhills  
*Encelia farinosa* var. *farinosa* Gray ex Torr.  
 goldenhills  
*Encelia farinosa* var. *phenicodonta* (Blake) I.M. Johnston  
 goldenhills  
*Encelia farinosa* var. *radians* Brandeg. ex Blake  
 goldenhills  
*Encelia frutescens* (Gray) Gray  
 button brittlebush  
*Encelia frutescens* var. *frutescens* (Gray) Gray  
 button brittlebush  
*Encelia virginensis* A. Nels.  
 Virgin River brittlebush  
*Encelia virginensis* var. *actonii* (Elmer) B.L. Turner  
 Acton's brittlebush  
*Encelia virginensis* var. *virginensis* A. Nels.  
 Virgin River brittlebush  
*Enceliopsis covillei* (A. Nels.) Blake  
 Panamint daisy  
*Enceliopsis nudicaulis* (Gray) A. Nels.  
 nakedstem sunray  
*Enceliopsis nudicaulis* var. *nudicaulis* (Gray) A. Nels.  
 nakedstem sunray  
*Erechtites glomerata* (Desf. ex Poir.) DC.  
 cutleaf burnweed  
*Erechtites minima* (Poir.) DC.  
 coastal burnweed  
*Ericameria arborescens* (Gray) Greene  
 goldenfleece  
*Ericameria bloomeri* (Gray) J.F. Macbr.  
 rabbitbush heathgoldenrod  
*Ericameria brachylepis* (Gray) Hall  
 chaparral heathgoldenrod  
*Ericameria cooperi* (Gray) Hall  
 Cooper's heathgoldenrod  
*Ericameria cuneata* (Gray) McClatchie  
 cliff heathgoldenrod  
*Ericameria cuneata* var. *cuneata* (Gray) McClatchie  
 cliff heathgoldenrod  
*Ericameria cuneata* var. *macrocephala* Urbatsch  
 cliff heathgoldenrod  
*Ericameria cuneata* var. *spathulata* (Gray) Hall  
 cliff heathgoldenrod

*Ericameria discoidea* (Nutt.) Nesom  
 whitestem heathgoldenrod  
*Ericameria discoidea* var. *discoidea* (Nutt.) Nesom  
 whitestem heathgoldenrod  
*Ericameria ericoides* (Less.) Jepson  
 California heathgoldenrod  
*Ericameria fasciculata* (Eastw.) J.F. Macbr.  
 Eastwood's heathgoldenrod  
*Ericameria gilmanii* (Blake) Nesom  
 whiteflower heathgoldenrod  
*Ericameria greenei* (Gray) Nesom  
 Greene's heathgoldenrod  
*Ericameria laricifolia* (Gray) Shinnery  
 turpentine bush  
*Ericameria linearifolia* (DC.) Urbatsch & Wussow  
 narrowleaf heathgoldenrod  
*Ericameria nana* Nutt.  
 dwarf heathgoldenrod  
*Ericameria nauseosa* (Pallas ex Pursh) Nesom & Baird  
*Ericameria nauseosa* ssp. *consimilis* (Greene) Nesom & Baird  
*Ericameria nauseosa* ssp. *consimilis* var. *ceruminosa*  
*Ericameria nauseosa* ssp. *consimilis* var. *leiosperma*  
*Ericameria nauseosa* ssp. *consimilis* var. *mohavensis*  
*Ericameria nauseosa* ssp. *consimilis* var. *oreophila*  
*Ericameria nauseosa* ssp. *nauseosa* (Pallas ex Pursh) Nesom & Baird  
*Ericameria nauseosa* ssp. *nauseosa* var. *bernardina*  
*Ericameria nauseosa* ssp. *nauseosa* var. *hololeuca*  
*Ericameria nauseosa* ssp. *nauseosa* var. *nauseosa*  
*Ericameria nauseosa* ssp. *nauseosa* var. *speciosa*  
*Ericameria ophitidis* (J.T. Howell) Nesom  
 serpentine heathgoldenrod  
*Ericameria palmeri* (Gray) Hall  
 Palmer's heathgoldenrod  
*Ericameria palmeri* var. *pachylepis* (Hall) Nesom  
 Palmer's heathgoldenrod  
*Ericameria palmeri* var. *palmeri* (Gray) Hall  
 Palmer's heathgoldenrod  
*Ericameria paniculata* (Gray) Rydb.  
*Ericameria parishii* (Greene) Hall  
 Parish's heathgoldenrod  
*Ericameria parryi* (Gray) Nesom  
*Ericameria parryi* var. *aspra* (Greene) Nesom & Baird  
*Ericameria parryi* var. *imula* (Hall & Clements) Nesom & Baird  
*Ericameria parryi* var. *laticor* (Hall & Clements) Nesom & Baird  
*Ericameria parryi* var. *monocephala* (A. Nels & Kennedy) Nesom & Baird

*Ericameria parryi* var. *nevadensis* (Gray) Nesom & Baird  
*Ericameria parryi* var. *parryi* (Gray) Nesom  
*Ericameria parryi* var. *vulcanica* (Greene) Nesom & Baird  
*Ericameria pinifolia* (Gray) Hall  
 pinebush  
*Ericameria suffruticosa* (Nutt.) Nesom  
 singlehead heathgoldenrod  
*Ericameria teretifolia* (Dur. & Hilg.) Jepson  
*Erigeron acris* L.  
*Erigeron acris* ssp. *acris* L.  
*Erigeron acris* ssp. *acris* var. *debilis*  
*Erigeron aequifolius* Hall  
 Hall's fleabane  
*Erigeron algidus* Jepson  
 stalked fleabane  
*Erigeron aliciae* T.J. Howell  
 Alice Eastwood's fleabane  
*Erigeron annuus* (L.) Pers.  
 eastern daisy fleabane  
*Erigeron aphanactis* (Gray) Greene  
 rayless shaggy fleabane  
*Erigeron aphanactis* var. *aphanactis* (Gray) Greene  
 rayless shaggy fleabane  
*Erigeron aphanactis* var. *congestus* (Greene) Cronq.  
 rayless shaggy fleabane  
*Erigeron argentatus* Gray  
 silver fleabane  
*Erigeron austiniiae* Greene  
 dwarf yellow fleabane  
*Erigeron barbellulatus* Greene  
 shining fleabane  
*Erigeron biolettii* Greene  
 Biolett's erigeron  
*Erigeron blochmaniae* Greene  
 Blochman's erigeron  
*Erigeron bloomeri* Gray  
 scabland fleabane  
*Erigeron bloomeri* var. *bloomeri* Gray  
 scabland fleabane  
*Erigeron bloomeri* var. *nudatus* (Gray) Cronq.  
 scabland fleabane  
*Erigeron bloomeri* var. *pubens* Keck  
 scabland fleabane  
*Erigeron breweri* Gray  
 Brewer's fleabane

*Erigeron breweri* var. *breweri* Gray  
 Brewer's fleabane  
*Erigeron breweri* var. *covillei* (Greene) Nesom  
 Coville's erigeron  
*Erigeron breweri* var. *jacinteus* (Hall) Cronq.  
 Brewer's fleabane  
*Erigeron breweri* var. *porphyreticus* (M.E. Jones) Cronq.  
 Brewer's fleabane  
*Erigeron canadensis* L.  
 = *Conyza canadensis* var. *canadensis*  
*Erigeron cervinus* Greene  
 Siskiyou fleabane  
*Erigeron chrysopsidis* Gray  
 dwarf yellow fleabane  
*Erigeron clokeyi* Cronq.  
 Clokey's fleabane  
*Erigeron compactus* Blake  
 fernleaf fleabane  
*Erigeron compositus* Pursh  
 cutleaf daisy  
*Erigeron concinnus* (Hook. & Arn.) Torr. & Gray  
 Navajo fleabane  
*Erigeron concinnus* var. *concinnus* (Hook. & Arn.) Torr. & Gray  
 Navajo fleabane  
*Erigeron concinnus* var. *condensatus* D.C. Eat.  
 Navajo fleabane  
*Erigeron coulteri* Porter  
 large mountain fleabane  
*Erigeron decumbens* Nutt.  
 Willamette fleabane  
*Erigeron decumbens* var. *robustior* (Cronq.) Cronq.  
 Willamette fleabane  
*Erigeron divergens* Torr. & Gray  
 spreading fleabane  
*Erigeron eatonii* Gray  
 Eaton's fleabane  
*Erigeron eatonii* var. *plantagineus* (Greene) Cronq.  
 Eaton's fleabane  
*Erigeron eatonii* var. *sonnei* (Greene) Nesom  
*Erigeron elegantulus* Greene  
 blue dwarf fleabane  
*Erigeron elmeri* (Greene) Greene  
 Elmer's erigeron  
*Erigeron filifolius* (Hook.) Nutt.  
 threadleaf fleabane

*Erigeron filifolius* var. *filifolius* (Hook.) Nutt.  
 threadleaf fleabane  
*Erigeron foliosus* Nutt.  
 leafy fleabane  
*Erigeron foliosus* var. *confinis* (T.J. Howell) Jepson  
 leafy fleabane  
*Erigeron foliosus* var. *foliosus* Nutt.  
 leafy fleabane  
*Erigeron foliosus* var. *hartwegii* (Greene) Jepson  
 Hartweg's fleabane  
*Erigeron glaucus* Ker-Gawl.  
 seaside fleabane  
*Erigeron inornatus* (Gray) Gray  
 California rayless fleabane  
*Erigeron inornatus* var. *inornatus* (Gray) Gray  
 California rayless fleabane  
*Erigeron karvinskianus* DC.  
 Latin American fleabane  
*Erigeron lassenianus* Greene  
 Mt. Lassen fleabane  
*Erigeron linearis* (Hook.) Piper  
 desert yellow fleabane  
*Erigeron lobatus* A. Nels.  
 lobed fleabane  
*Erigeron lonchophyllus* Hook.  
*Erigeron miser* Gray  
 starved fleabane  
*Erigeron multiceps* Greene  
 Kern River fleabane  
*Erigeron nevadincola* Blake  
 Nevada fleabane  
*Erigeron parishii* Gray  
 Parish's fleabane  
*Erigeron peregrinus* (Banks ex Pursh) Greene  
 subalpine fleabane  
*Erigeron peregrinus* ssp. *callianthemus* (Greene) Cronq.  
 subalpine fleabane  
*Erigeron peregrinus* ssp. *callianthemus* var. *angustifolius* (Gray) Cronq.  
 subalpine fleabane  
*Erigeron peregrinus* ssp. *callianthemus* var. *hirsutus* Cronq.  
 subalpine fleabane  
*Erigeron peregrinus* ssp. *peregrinus* (Banks ex Pursh) Greene  
 subalpine fleabane  
*Erigeron peregrinus* ssp. *peregrinus* var. *peregrinus* (Banks ex Pursh) Greene  
 subalpine fleabane  
*Erigeron petrophilus* Greene  
 cliff fleabane  
*Erigeron petrophilus* var. *viscidulus* (Gray) Nesom  
 rockloving erigeron  
*Erigeron philadelphicus* L.  
 Philadelphia fleabane  
*Erigeron pumilus* Nutt.  
 shaggy fleabane  
*Erigeron pumilus* ssp. *intermedius* Cronq.  
 shaggy fleabane  
*Erigeron pumilus* ssp. *intermedius* var. *gracilior* Cronq.  
 shaggy fleabane  
*Erigeron pumilus* ssp. *intermedius* var. *intermedius* (Cronq.) Cronq.  
 shaggy fleabane  
*Erigeron pygmaeus* (Gray) Greene  
 pygmy fleabane  
*Erigeron reductus* (Cronq.) Nesom  
 fleabane  
*Erigeron reductus* var. *angustatus* (Gray) Nesom  
 fleabane  
*Erigeron reductus* var. *reductus* (Cronq.) Nesom  
 fleabane  
*Erigeron sanctarum* S. Wats.  
 saints fleabane  
*Erigeron strigosus* Muhl. ex Willd.  
 prairie fleabane  
*Erigeron strigosus* var. *septentrionalis* (Fern. & Wieg.) Fern.  
 prairie fleabane  
*Erigeron strigosus* var. *strigosus* Muhl. ex Willd.  
 prairie fleabane  
*Erigeron supplex* Gray  
 supple fleabane  
*Erigeron tener* (Gray) Gray  
 slender fleabane  
*Erigeron uncialis* Blake  
 lone fleabane  
*Erigeron uncialis* ssp. *conjugans* (Blake) Cronq.  
 lone fleabane  
*Erigeron uncialis* ssp. *uncialis* Blake  
 lone fleabane  
*Erigeron utahensis* Gray  
 Utah fleabane  
*Erigeron vagus* Payson  
 rambling fleabane  
*Eriophyllum ambiguum* (Gray) Gray

beautiful woollysunflower  
*Eriophyllum ambiguum* var. *ambiguum* (Gray) Gray  
 beautiful woollysunflower  
*Eriophyllum ambiguum* var. *paleaceum* (Brandeg.) Ferris  
 beautiful woollysunflower  
*Eriophyllum confertiflorum* (DC.) Gray  
 yellow yarrow  
*Eriophyllum confertiflorum* var. *tanacetiflorum* (Greene) Jepson  
*Eriophyllum congdonii* Brandeg.  
 Congdon's woollysunflower  
*Eriophyllum jepsonii* Greene  
 Jepson's woollysunflower  
*Eriophyllum lanatum* (Pursh) Forbes  
 woolly eriophyllum  
*Eriophyllum lanatum* var. *achillaeoides* (DC.) Jepson  
 common woollysunflower  
*Eriophyllum lanatum* var. *aphanactis* J.T. Howell  
 common woollysunflower  
*Eriophyllum lanatum* var. *arachnoideum* (Fisch. & Ave-Lall.) Jepson  
 common woollysunflower  
*Eriophyllum lanatum* var. *croceum* (Greene) Jepson  
 common woollysunflower  
*Eriophyllum lanatum* var. *cuneatum* (Kellogg) Jepson  
 common woollysunflower  
*Eriophyllum lanatum* var. *grandiflorum* (Gray) Jepson  
 common woollysunflower  
*Eriophyllum lanatum* var. *hallii* Constance  
 Hall's woollysunflower  
*Eriophyllum lanatum* var. *integrifolium* (Hook.) Smiley  
 common woollysunflower  
*Eriophyllum lanatum* var. *lanceolatum* (T.J. Howell) Jepson  
 common woollysunflower  
*Eriophyllum lanatum* var. *leucophyllum* (DC.) W.R. Carter  
 common woollysunflower  
*Eriophyllum lanatum* var. *obovatum* (Greene) Hall  
 common woollysunflower  
*Eriophyllum latilobum* Rydb.  
 San Mateo woollysunflower  
*Eriophyllum mohavense* (I.M. Johnston) Jepson  
 Mojave woollysunflower  
*Eriophyllum multicaule* (DC.) Gray  
 manystem woollysunflower  
*Eriophyllum nevinii* Gray  
 Nevin's woollysunflower  
*Eriophyllum nubigenum* Greene ex Gray

Yosemite woollysunflower  
*Eriophyllum pringlei* Gray  
 Pringle's woollysunflower  
*Eriophyllum stoechadifolium* Lag.  
 seaside woollysunflower  
*Eucephalus breweri* (Gray) Nesom  
*Eucephalus brickellioides* (Greene) Nesom  
*Eucephalus engelmannii* (D.C. Eat.) Greene  
*Eucephalus glabratus* (Greene) Greene  
*Euchiton gymnocephalus* (DC.) A. Anderb.  
*Euchiton japonicus* (Thunb.) A. Anderb.  
 Eupatorium herbaceum (Gray) Greene  
 = *Ageratina herbacea*  
 Eupatorium occidentale Hook.  
 = *Ageratina occidentalis*  
*Euthamia occidentalis* Nutt.  
 western goldentop  
*Evax caulescens* (Benth.) Gray  
 involucrate pygmyweed  
*Evax sparsiflora* var. *sparsiflora* (Gray) Jepson  
 erect pygmyweed  
*Filago arizonica* Gray  
 Arizona cottonrose  
*Filago californica* Nutt.  
 California cottonrose  
*Filago depressa* Gray  
 dwarf cottonrose  
*Filago gallica* L.  
 narrowleaf cottonrose  
*Filago minima* (Sm.) Pers.  
 little cottonrose  
*Filago pyramidata* L.  
 broadleaf cottonrose  
*Flaveria trinervia* (Spreng.) C. Mohr  
 clustered yellowtops  
 Franseria  
 = *Ambrosia*  
*Gaillardia aristata* Pursh  
 common gaillardia  
*Gaillardia pulchella* Foug.  
 firewheel  
*Galinsoga Ruiz & Pavon*  
 galinsoga  
*Galinsoga parviflora* Cav.  
 gallantsoldier



*Gamochaeta pensylvanica* (Willd.) Cabrera  
 Pennsylvania everlasting  
*Gamochaeta purpurea* (L.) Cabrera  
 spoonleaf purple everlasting  
*Gazania linearis* (Thunb.) Druce  
 treasureflower  
*Geraea canescens* Torr. & Gray  
 hairy desertsunflower  
*Geraea canescens* var. *canescens* Torr. & Gray  
 hairy desertsunflower  
*Geraea viscida* (Gray) Blake  
 sticky desertsunflower  
*Glyptopleura marginata* D.C. Eat.  
 carveseed  
*Glyptopleura setulosa* Gray  
 holy dandelion  
*Gnaphalium palustre* Nutt.  
 western marsh cudweed  
*Grindelia aphanactis* Rydb.  
 = *Grindelia nuda* var. *aphanactis*  
*Grindelia camporum* Greene  
 Great Valley gumweed  
*Grindelia camporum* var. *bracteosa* (J.T. Howell) M.A. Lane  
 bract gumweed  
*Grindelia camporum* var. *camporum* Greene  
 Great Valley gumweed  
*Grindelia fraxinopratisensis* Reveal & Beatley  
 Ash Meadows gumweed  
*Grindelia hirsutula* Hook. & Arn.  
 hairy gumweed  
*Grindelia hirsutula* ssp. *hirsutula* Hook. & Arn.  
 hairy gumweed  
*Grindelia hirsutula* var. *hallii* (Steyermark ex Rothrock) M.A. Lane  
 Hall's gumweed  
*Grindelia hirsutula* var. *hirsutula* Hook. & Arn.  
 hairy gumweed  
*Grindelia hirsutula* var. *maritima* (Greene) M.A. Lane  
 coastal gumweed  
*Grindelia integrifolia* DC.  
 Puget Sound gumweed  
*Grindelia latifolia* Kellogg  
 coastal gumweed  
*Grindelia latifolia* var. *latifolia* Kellogg  
 coastal gumweed  
*Grindelia nana* Nutt.

Idaho gumweed  
*Grindelia nana* var. *nana* Nutt.  
 Idaho gumweed  
*Grindelia nuda* Wood  
 curlytop gumweed  
*Grindelia nuda* var. *aphanactis* (Rydb.) Nesom  
 curlytop gumweed  
*Grindelia nuda* var. *nuda* Wood  
 curlytop gumweed  
*Grindelia papposa* Nesom & Suh  
*Grindelia robusta* var. *robusta* Nutt.  
 shore gumweed  
*Grindelia squarrosa* (Pursh) Dunal  
 curlycup gumweed  
*Grindelia squarrosa* var. *quasiperennis* Lunell  
 curlycup gumweed  
*Grindelia squarrosa* var. *serrulata* (Rydb.) Steyermark  
 curlycup gumweed  
*Grindelia stricta* DC.  
*Grindelia stricta* var. *platyphylla* (Greene) M.A. Lane  
*Grindelia stricta* var. *stricta* DC.  
*Guizotia abyssinica* (L. f.) Cass.  
 ramtilla  
*Gutierrezia californica* (DC.) Torr. & Gray  
 San Joaquin snakeweed  
*Gutierrezia microcephala* (DC.) Gray  
 threadleaf snakeweed  
*Gutierrezia sarothrae* (Pursh) Britt. & Rusby  
 broom snakeweed  
*Haplopappus acaulis* (Nutt.) Gray  
 = *Stenotus acaulis* var. *acaulis*  
*Haplopappus arborescens* (Gray) Hall  
 = *Ericameria arborescens*  
*Haplopappus carthamoides* (Hook.) Gray  
 = *Pyrrocoma carthamoides* var. *carthamoides*  
*Haplopappus contractus* Hall  
 = *Pyrrocoma uniflora* var. *uniflora*  
*Haplopappus cooperi* (Gray) Hall  
 = *Ericameria cooperi*  
*Haplopappus cuneatus* Gray  
 = *Ericameria cuneata* var. *cuneata*  
*Haplopappus ericoides* (Less.) Hook. & Arn.  
 = *Ericameria ericoides*  
*Haplopappus eximius* Hall  
 = *Tonestus eximius*

Haplopappus gracilis (Nutt.) Gray  
   = Machaeranthera gracilis  
 Haplopappus laricifolius Gray  
   = Ericameria laricifolia  
 Haplopappus linearifolius DC.  
   = Ericameria linearifolia  
 Haplopappus lyallii Gray  
   = Tonestus lyallii  
 Haplopappus nanus (Nutt.) D.C. Eat.  
   = Ericameria nana  
 Haplopappus peirsonii (Keck) J.T. Howell  
   = Tonestus peirsonii  
 Haplopappus racemosus (Nutt.) Torr.  
   = Pyrrocoma racemosa var. racemosa  
 Haplopappus spinulosus var. gooddingii (A. Nels.) Blake  
   = Machaeranthera pinnatifida ssp. gooddingii var. gooddingii  
 Haplopappus suffruticosus (Nutt.) Gray  
   = Ericameria suffruticosa  
 Haplopappus uniflorus (Hook.) Torr. & Gray  
   = Pyrrocoma uniflora var. uniflora  
**Hazardia brickellioides (Blake) W.D. Clark**  
   brickellbush goldenweed  
**Hazardia cana (Gray) Greene**  
   island hazardia  
**Hazardia detonsa (Greene) Greene**  
   island bristleweed  
**Hazardia orcuttii (Gray) Greene**  
   Orcutt's bristleweed  
**Hazardia squarrosa (Hook. & Arn.) Greene**  
   sawtooth goldenbush  
**Hazardia squarrosa var. grindelioides (DC.) W.D. Clark**  
   sawtooth bristleweed  
**Hazardia squarrosa var. obtusa (Greene) Jepson**  
   sawtooth bristleweed  
**Hazardia squarrosa var. squarrosa (Hook. & Arn.) Greene**  
   sawtooth goldenbush  
**Hazardia stenolepis (Hall) Hoover**  
   serpentine bristleweed  
**Hazardia whitneyi (Gray) Greene**  
   Whitney's bristleweed  
**Hazardia whitneyi var. discoidea (J.T. Howell) W.D. Clark**  
   Whitney's bristleweed  
**Hazardia whitneyi var. whitneyi (Gray) Greene**  
   Whitney's bristleweed  
 Hecastocleis Gray

hecastocleis  
**Hecastocleis shockleyi Gray**  
   prickleleaf  
**Hedypnois cretica (L.) Dum.-Cours.**  
   cretanweed  
**Helenium amarum (Raf.) H. Rock**  
   yellowdicks  
**Helenium autumnale L.**  
   common sneezeweed  
**Helenium autumnale var. grandiflorum (Nutt.) Torr. & Gray**  
   fall sneezeweed  
**Helenium autumnale var. montanum (Nutt.) Fern.**  
   mountain sneezeweed  
**Helenium bigelovii Gray**  
   Bigelow's sneezeweed  
**Helenium bolanderi Gray**  
   coastal sneezeweed  
 Helenium hoopesii Gray  
   = Hymenoxys hoopesii  
**Helenium puberulum DC.**  
   rosilla  
**Helianthella californica Gray**  
   California helianthella  
**Helianthella californica var. californica Gray**  
   California helianthella  
**Helianthella californica var. nevadensis (Greene) Jepson**  
   Nevada helianthella  
**Helianthella californica var. shastensis W.A. Weber**  
   Shasta helianthella  
**Helianthella castanea Greene**  
   Mt. Diablo helianthella  
**Helianthus annuus L.**  
   common sunflower  
**Helianthus bolanderi Gray**  
   serpentine sunflower  
**Helianthus californicus DC.**  
**Helianthus ciliaris DC.**  
   Texas blueweed  
**Helianthus cusickii Gray**  
   Cusick's sunflower  
**Helianthus gracilentus Gray**  
   slender sunflower  
**Helianthus maximiliani Schrad.**  
   Maximilian sunflower  
**Helianthus niveus (Benth.) Brandeg.**

showy sunflower  
*Helianthus niveus ssp. canescens* (Gray) Heiser  
 showy sunflower  
*Helianthus niveus ssp. tephrodes* (Gray) Heiser  
 Algodones sunflower  
*Helianthus nuttallii* Torr. & Gray  
 Nuttall's sunflower  
*Helianthus nuttallii ssp. nuttallii* Torr. & Gray  
 Nuttall's sunflower  
*Helianthus nuttallii ssp. parishii* (Gray) Heiser  
 Parish's sunflower  
*Helianthus petiolaris* Nutt.  
 prairie sunflower  
*Helianthus petiolaris ssp. petiolaris* Nutt.  
 prairie sunflower  
*Heliomeris hispida* (Gray) Cockerell  
 hairy falsegoldeneye  
*Heliomeris multiflora* Nutt.  
 showy goldeneye  
*Heliomeris multiflora var. nevadensis* (A. Nels.) Yates  
 Nevada goldeneye  
*Hemizonia arida* Keck  
 redrock tarweed  
*Hemizonia clementina* Brandeg.  
 Catalina tarweed  
*Hemizonia congesta* DC.  
 hayfield tarweed  
*Hemizonia congesta ssp. calyculata* Babcock & Hall  
*Hemizonia congesta ssp. clevelandii* (Greene) Babcock & Hall  
*Hemizonia congesta ssp. congesta* DC.  
 hayfield tarweed  
*Hemizonia congesta ssp. luzulifolia* (DC.) Babcock & Hall  
*Hemizonia congesta ssp. tracyi* Babcock & Hall  
*Hemizonia congesta ssp. vernalis* (Keck) Tanowitz  
 hayfield tarweed  
*Hemizonia conjugens* Keck  
 Otay tarweed  
*Hemizonia corymbosa* (DC.) Torr. & Gray  
 coastal tarweed  
*Hemizonia corymbosa ssp. corymbosa* (DC.) Torr. & Gray  
 coastal tarweed  
*Hemizonia corymbosa ssp. macrocephala* (Nutt.) Keck  
 coastal tarweed  
*Hemizonia fasciculata* (DC.) Torr. & Gray  
 clustered tarweed

*Hemizonia fitchii* Gray  
 Fitch's tarweed  
*Hemizonia floribunda* Gray  
 Tecate tarweed  
*Hemizonia halliana* Keck  
 Hall's tarweed  
*Hemizonia increscens* (Hall ex Keck) Tanowitz  
 grassland tarweed  
*Hemizonia increscens ssp. foliosa* (Hoover) Tanowitz  
 grassland tarweed  
*Hemizonia increscens ssp. increscens* (Hall ex Keck) Tanowitz  
 grassland tarweed  
*Hemizonia increscens ssp. villosa* Tanowitz  
 grassland tarweed  
*Hemizonia kelloggii* Greene  
 Kellogg's tarweed  
*Hemizonia lobbii* Greene  
 threeray tarweed  
*Hemizonia luzulifolia ssp. luzulifolia* DC.  
 hayfield tarweed  
*Hemizonia minthornii* Jepson  
 Santa Susana tarweed  
*Hemizonia mohavensis* Keck  
 Mojave tarweed  
*Hemizonia pallida* Keck  
 Kern tarweed  
*Hemizonia paniculata* Gray  
 San Diego tarweed  
*Hemizonia parryi* Greene  
 pappose tarweed  
*Hemizonia parryi ssp. australis* Keck  
*Hemizonia parryi ssp. congdonii* (Robins. & Greenm.) Keck  
 Congdon's tarweed  
*Hemizonia parryi ssp. parryi* Greene  
 Parry's tarweed  
*Hemizonia parryi ssp. rudis* (Greene) Keck  
 pappose tarweed  
*Hemizonia pentactis* (Keck) Keck  
 Salinas River tarweed  
*Hemizonia pungens* (Hook. & Arn.) Torr. & Gray  
 common spikeweed  
*Hemizonia pungens ssp. laevis* Keck  
*Hemizonia pungens ssp. maritima* (Greene) Keck  
 common tarweed  
*Hemizonia pungens ssp. pungens* (Hook. & Arn.) Torr. & Gray

common tarweed  
*Hemizonia pungens* ssp. *septentrionalis* Keck  
 common tarweed  
*Hesperevax acaulis* (Kellogg) Greene  
 hesperevax  
*Hesperevax acaulis* var. *acaulis* (Kellogg) Greene  
 hesperevax  
*Hesperevax sparsiflora* (Gray) Greene  
 fewflower hesperevax  
*Hesperevax sparsiflora* var. *brevifolia* (Gray) Morefield  
 shortflower hesperevax  
*Hesperevax sparsiflora* var. *sparsiflora* (Gray) Greene  
 fewflower hesperevax  
*Heterotheca camphorata* (Eastw.) Harms  
 = *Heterotheca sessiliflora* ssp. *echioides* var. *camphorata*  
*Heterotheca grandiflora* Nutt.  
 telegraphweed  
*Heterotheca oregona* (Nutt.) Shinners  
 Oregon goldenaster  
*Heterotheca oregona* var. *compacta* (Keck) Semple  
 Oregon goldenaster  
*Heterotheca oregona* var. *oregona* (Nutt.) Shinners  
 Oregon goldenaster  
*Heterotheca oregona* var. *rudis* (Greene) Semple  
 Oregon goldenaster  
*Heterotheca oregona* var. *scaberrima* (Gray) Semple  
 Oregon goldenaster  
*Heterotheca sessiliflora* (Nutt.) Shinners  
 sessileflower falsegoldenaster  
*Heterotheca sessiliflora* ssp. *bolanderi* (Gray) Semple  
*Heterotheca sessiliflora* ssp. *echioides* (Nutt.) Shinner  
*Heterotheca sessiliflora* ssp. *echioides* var. *camphorata*  
*Heterotheca sessiliflora* ssp. *echioides* var. *echioides*  
*Heterotheca sessiliflora* ssp. *fastigiata* (Greene) Semple  
*Heterotheca sessiliflora* ssp. *fastigiata* var. *fastigiata*  
*Heterotheca subaxillaris* (Lam.) Britt. & Rusby  
 camphorweed  
*Heterotheca villosa* (Pursh) Shinners  
 hairy goldenaster  
*Heterotheca villosa* var. *hispida* (Hook.) Harms  
 bristly hairy goldaster  
*Heterotheca villosa* var. *villosa* (Pursh) Shinners  
 hairy goldenaster  
*Hieracium albiflorum* Hook.  
 white hawkweed

*Hieracium argutum* Nutt.  
 southern hawkweed  
*Hieracium argutum* var. *argutum* Nutt.  
 southern hawkweed  
*Hieracium aurantiacum* L.  
 orange hawkweed  
*Hieracium bolanderi* Gray  
 Bolander's hawkweed  
*Hieracium cynoglossoides* Arv.-Touv.  
 houndstongue hawkweed  
*Hieracium gracile* Hook.  
 slender hawkweed  
*Hieracium gracile* var. *detonsum* (Gray) Gray  
 low alpine hawkweed  
*Hieracium gracile* var. *gracile* Hook.  
 slender hawkweed  
*Hieracium greenei* Gray  
 Greene's hawkweed  
*Hieracium horridum* Fries  
 prickly hawkweed  
*Hieracium scouleri* Hook.  
 woollyweed  
*Hieracium scouleri* var. *nudicaule* (Gray) Cronq.  
 woollyweed  
*Hieracium scouleri* var. *scouleri* Hook.  
 Scouler's woollyweed  
*Holocarpha heermannii* (Greene) Keck  
 Heermann's tarweed  
*Holocarpha macradenia* (DC.) Greene  
 Santa Cruz tarplant  
*Holocarpha obconica* (J.C. Clausen & Keck) Keck  
 San Joaquin tarweed  
*Holocarpha obconica* ssp. *autumnalis* Keck  
 San Joaquin tarweed  
*Holocarpha obconica* ssp. *obconica* (J.C. Clausen & Keck) Keck  
 San Joaquin tarweed  
*Holocarpha virgata* (Gray) Keck  
 yellowflower tarweed  
*Holocarpha virgata* ssp. *elongata* Keck  
 wand tarbush  
*Holocarpha virgata* ssp. *virgata* (Gray) Keck  
 yellowflower tarweed  
*Holozonia filipes* (Hook. & Arn.) Greene  
 whitecrown  
*Hulsea algida* Gray

pain hulsea  
*Hulsea brevifolia* Gray  
 shortleaf alpinegold  
*Hulsea californica* Torr. & Gray  
 San Diego alpinegold  
*Hulsea heterochroma* Gray  
 redray alpinegold  
*Hulsea mexicana* Rydb.  
 Mexican alpinegold  
*Hulsea nana* Gray  
 dwarf alpinegold  
*Hulsea vestita* Gray  
 pumice alpinegold  
*Hulsea vestita* ssp. *callicarpa* (Hall) Wilken  
 pumice alpinegold  
*Hulsea vestita* ssp. *gabrielensis* Wilken  
 pumice alpinegold  
*Hulsea vestita* ssp. *inyoensis* (Keck) Wilken  
 pumice alpinegold  
*Hulsea vestita* ssp. *parryi* (Gray) Wilken  
 Parry's alpinegold  
*Hulsea vestita* ssp. *pygmaea* (Gray) Wilken  
 pygmy alpinegold  
*Hulsea vestita* ssp. *vestita* Gray  
 pumice alpinegold  
*Hymenoclea monogyra* Torr. & Gray ex Gray  
 singlewhorl burrobush  
*Hymenoclea salsola* Torr. & Gray ex Gray  
 white burrobush  
*Hymenoclea salsola* var. *fasciculata* (A. Nels.) K.M. Peterson & Payne  
 white burrobush  
*Hymenoclea salsola* var. *pentalepis* (Rydb.) L. Benson  
 white burrobush  
*Hymenoclea salsola* var. *salsola* Torr. & Gray ex Gray  
 white burrobush  
*Hymenopappus filifolius* Hook.  
 fineleaf hymenopappus  
*Hymenopappus filifolius* var. *eriopodus* (A. Nels.) B.L. Turner  
 fineleaf hymenopappus  
*Hymenopappus filifolius* var. *lugens* (Greene) Jepson  
 Idaho hymenopappus  
*Hymenopappus filifolius* var. *megacephalus* B.L. Turner  
 fineleaf hymenopappus  
*Hymenopappus filifolius* var. *nanus* (Rydb.) B.L. Turner  
 fineleaf hymenopappus

*Hymenothrix loomisii* Blake  
 Loomis' thimblehead  
*Hymenothrix wrightii* Gray  
 Wright's thimblehead  
*Hymenoxys cooperi* (Gray) Cockerell  
 Cooper's hymenoxys  
*Hymenoxys cooperi* var. *canescens* (D.C. Eat.) Parker  
 Cooper's hymenoxys  
*Hymenoxys cooperi* var. *cooperi* (Gray) Cockerell  
 Cooper's hymenoxys  
*Hymenoxys hoopesii* (Gray) Bierner  
*Hymenoxys lemmonii* (Greene) Cockerell  
 Lemmon's rubberweed  
*Hymenoxys odorata* DC.  
 bitter rubberweed  
*Hypochaeris glabra* L.  
 smooth catsear  
*Hypochaeris radicata* L.  
 hairy catsear  
*Inula helenium* L.  
 elecampane inula  
*Ionactis alpina* (Nutt.) Greene  
 alpine ionactis  
*Isocoma acradenia* (Greene) Greene  
 alkali jimmyweed  
*Isocoma acradenia* var. *acradenia* (Greene) Greene  
 alkali goldenbush  
*Isocoma acradenia* var. *bracteosa* (Greene) Nesom  
 alkali goldenbush  
*Isocoma acradenia* var. *eremophila* (Greene) Nesom  
 alkali goldenbush  
*Isocoma arguta* Greene  
 jimmyweed  
*Isocoma menziesii* (Hook. & Arn.) Nesom  
 Menzies' jimmyweed  
*Isocoma menziesii* var. *decumbens* (Greene) Nesom  
 Menzies' jimmyweed  
*Isocoma menziesii* var. *menziesii* (Hook. & Arn.) Nesom  
 Menzies' jimmyweed  
*Isocoma menziesii* var. *sedoides* (Greene) Nesom  
 Menzies' jimmyweed  
*Isocoma menziesii* var. *vernonioides* (Nutt.) Nesom  
 Menzies' jimmyweed  
*Iva axillaris* Pursh  
 povertyweed

- Iva hayesiana* Gray  
San Diego povertyweed
- Iva nevadensis* M.E. Jones  
Nevada sumpweed
- Jaumea carnosa* (Less.) Gray  
marsh jaumea
- Lactuca biennis* (Moench) Fern.  
tall blue lettuce
- Lactuca canadensis* L.  
Canada lettuce
- Lactuca canadensis* var. *canadensis* L.  
Canada lettuce
- Lactuca canadensis* var. *longifolia* (Michx.) Farw.  
Canada lettuce
- Lactuca ludoviciana* (Nutt.) Riddell  
biannual lettuce
- Lactuca saligna* L.  
willowleaf lettuce
- Lactuca sativa* L.  
garden lettuce
- Lactuca scariola* L.  
= *Lactuca serriola*
- Lactuca serriola* L.  
prickly lettuce
- Lactuca tatarica* (L.) C.A. Mey.  
blue lettuce
- Lactuca tatarica* var. *pulchella* (Pursh) Breitung  
blue lettuce
- Laennecia coulteri* (Gray) Nesom  
conyza
- Lagophylla dichotoma* Benth.  
forked hareleaf
- Lagophylla glandulosa* Gray  
glandular hareleaf
- Lagophylla glandulosa* ssp. *glandulosa* Gray  
glandular hareleaf
- Lagophylla minor* (Keck) Keck  
lesser hareleaf
- Lagophylla ramosissima* Nutt.  
branched lagophylla
- Lagophylla ramosissima* ssp. *congesta* (Greene) Keck  
branched lagophylla
- Lapsana communis* L.  
common nipplewort
- Lasthenia burkei* (Greene) Greene  
Burke's baeria
- Lasthenia californica* DC. ex Lindl.  
California goldfields
- Lasthenia chrysantha* (Greene ex Gray) Greene  
alkalisink goldfields
- Lasthenia conjugens* Greene  
Contra Costa goldfields
- Lasthenia coronaria* (Nutt.) Ornduff  
royal goldfields
- Lasthenia debilis* (Greene ex Gray) Ornduff  
Greene's goldfields
- Lasthenia ferrisiae* Ornduff  
Ferris' goldfields
- Lasthenia fremontii* (Torr. ex Gray) Greene  
Fremont's goldfields
- Lasthenia glaberrima* DC.  
smooth goldfields
- Lasthenia glabrata* Lindl.  
yellowray goldfields
- Lasthenia glabrata* ssp. *coulteri* (Gray) Ornduff  
Coulter's goldfields
- Lasthenia glabrata* ssp. *glabrata* Lindl.  
yellowray goldfields
- Lasthenia leptalea* (Gray) Ornduff  
Salinas Valley goldfields
- Lasthenia macrantha* (Gray) Greene  
pickleweed
- Lasthenia macrantha* ssp. *bakeri* (J.T. Howell) Ornduff  
Baker's goldfields
- Lasthenia macrantha* ssp. *macrantha* (Gray) Greene  
perennial goldfields
- Lasthenia maritima* (Gray) Ornduff  
seaside goldfields
- Lasthenia microglossa* (DC.) Greene  
smallray goldfields
- Lasthenia minor* (DC.) Ornduff  
coastal goldfields
- Lasthenia platycarpha* (Gray) Greene  
alkali goldfields
- Layia carnosa* (Nutt.) Torr. & Gray  
beach tidytips
- Layia chrysanthemoides* (DC.) Gray  
smooth tidytips
- Layia chrysanthemoides* ssp. *chrysanthemoides* (DC.) Gray  
smooth tidytips

- Layia discoidea* (Keck) Keck  
rayless tidytips
- Layia fremontii* (Torr. & Gray) Gray  
Fremont's tidytips
- Layia gaillardoides* (Hook. & Arn.) DC.  
woodland tidytips
- Layia glandulosa* (Hook.) Hook. & Arn.  
whitedaisy tidytips
- Layia glandulosa* ssp. *glandulosa* (Hook.) Hook. & Arn.  
whitedaisy tidytips
- Layia heterotricha* (DC.) Hook. & Arn.  
paleyellow tidytips
- Layia hieracioides* (DC.) Hook. & Arn.  
tall tidytips
- Layia jonesii* Gray  
Jones' tidytips
- Layia leucopappa* Keck  
Comanche Point tidytips
- Layia munzii* Keck  
Munz's tidytips
- Layia pentachaeta* Gray  
Sierran tidytips
- Layia pentachaeta* ssp. *albida* Keck  
Sierran tidytips
- Layia pentachaeta* ssp. *pentachaeta* Gray  
Sierran tidytips
- Layia platyglossa* (Fisch. & C.A. Mey.) Gray  
coastal tidytips
- Layia platyglossa* ssp. *platyglossa* (Fisch. & C.A. Mey.) Gray  
coastal tidytips
- Layia septentrionalis* Keck  
Colusa tidytips
- Lembertia congdonii* (Gray) Greene  
San Joaquin woollythread
- Leontodon hirtus* L.  
rough hawkbit
- Leontodon taraxacoides* (Vill.) Merat  
lesser hawkbit
- Lepidospartum latisquamum* S. Wats.  
Nevada broomsage
- Lepidospartum squamatum* (Gray) Gray  
California broomsage
- Lessingia arachnoidea* Greene
- Lessingia filaginifolia* (Hook. & Arn.) M.A. Lane
- Lessingia filaginifolia* var. *californica* (DC.) M.A. Lane
- Lessingia filaginifolia* var. *filaginifolia* (Hook. & Arn.) M.A. Lane
- Lessingia germanorum* Cham.  
San Francisco vinegarweed
- Lessingia germanorum* var. *germanorum* Cham.  
San Francisco vinegarweed
- Lessingia glandulifera* Gray  
valley vinegarweed
- Lessingia glandulifera* var. *glandulifera* Gray  
valley vinegarweed
- Lessingia glandulifera* var. *pectinata* (Greene) Jepson  
valley vinegarweed
- Lessingia glandulifera* var. *tomentosa* (Greene) Ferris  
valley vinegarweed
- Lessingia hololeuca* Greene  
woollyhead vinegarweed
- Lessingia hololeuca* var. *hololeuca* Greene  
woollyhead vinegarweed
- Lessingia lemmonii* Gray  
Lemmon's vinegarweed
- Lessingia lemmonii* var. *lemmonii* Gray  
Lemmon's vinegarweed
- Lessingia lemmonii* var. *peirsonii* (J.T. Howell) Ferris  
Peirson's vinegarweed
- Lessingia lemmonii* var. *ramulosissima* (A. Nels.) Ferris  
Lemmon's vinegarweed
- Lessingia leptoclada* Gray  
Sierran vinegarweed
- Lessingia micradenia* Greene  
Mt. Tamalpais vinegarweed
- Lessingia micradenia* var. *glabrata* (Keck) Ferris  
Mt. Tamalpais vinegarweed
- Lessingia micradenia* var. *micradenia* Greene  
Mt. Tamalpais vinegarweed
- Lessingia nana* Gray  
dwarf vinegarweed
- Lessingia nemaclada* Greene  
slenderstem vinegarweed
- Lessingia nemaclada* var. *albiflora* (Eastw.) J.T. Howell  
slenderstem vinegarweed
- Lessingia nemaclada* var. *mendocina* (Greene) J.T. Howell  
Mendocino vinegarweed
- Lessingia nemaclada* var. *nemaclada* Greene  
slenderstem vinegarweed
- Lessingia occidentalis* (Hall) M.A. Lane
- Lessingia ramulosa* Gray

Sonoma vinegarweed  
*Lessingia ramulosa* var. *adenophora* (Greene) Gray  
 Sonoma vinegarweed  
*Lessingia ramulosa* var. *ramulosa* Gray  
 Sonoma vinegarweed  
*Lessingia tenuis* (Gray) Coville  
*Lessingia virgata* Gray  
 wand vinegarweed  
*Lessingia virgata* var. *glomerata* (Greene) J.T. Howell  
 wand vinegarweed  
*Lessingia virgata* var. *virgata* Gray  
 wand vinegarweed  
*Leucanthemum leucanthemum* (L.) Rydb.  
 = *Leucanthemum vulgare*  
*Leucanthemum vulgare* Lam.  
 oxeyedaisy  
*Luina hypoleuca* Benth.  
 littleleaf silverback  
 Lygodesmia  
 = *Stephanomeria*  
*Machaeranthera arida* B.L. Turner & Horne  
 arid tansyaster  
*Machaeranthera canescens* (Pursh) Gray  
 hoary aster  
*Machaeranthera canescens* ssp. *canescens* (Pursh) Gray  
 hoary aster  
*Machaeranthera canescens* ssp. *canescens* var. *canescens* (Pursh) Gray  
 cutleaf goldenweed  
*Machaeranthera canescens* ssp. *canescens* var. *incana* (Lindl.) Gray  
 cutleaf goldenweed  
*Machaeranthera canescens* ssp. *canescens* var. *leucanthemifolia*  
 (Greene) Welsh  
 whiteflower machaeranthera  
*Machaeranthera canescens* ssp. *canescens* var. *shastensis* (Gray) B.L.  
 Turner  
 Shasta machaeranthera  
*Machaeranthera canescens* ssp. *canescens* var. *ziegleri* (Munz) B.L.  
 Turner  
 Ziegler's machaeranthera  
*Machaeranthera carnosa* (Gray) Nesom  
 shrubby alkali aster  
*Machaeranthera coulteri* (Gray) B.L. Turner & Horne  
 Silver Lake daisy  
*Machaeranthera gracilis* (Nutt.) Shinners  
 slender goldenweed

*Machaeranthera juncea* (Greene) Shinners  
 rush bristleweed  
*Machaeranthera pinnatifida* (Hook.) Shinners  
 lacy tansyaster  
*Machaeranthera pinnatifida* ssp. *gooddingii* (A. Nels.) B.L. Turner &  
 Hartman  
 Goodding's aster  
*Machaeranthera pinnatifida* ssp. *gooddingii* var. *gooddingii* (A. Nels.)  
 B.L. Turner & Hartman  
 Goodding's aster  
*Machaeranthera tanacetifolia* (Kunth) Nees  
 tansyleaf aster  
*Madia anomala* Greene  
 plumpseeded madia  
*Madia bolanderi* (Gray) Gray  
 Bolander's madia  
*Madia citrigracilis* Keck  
 Shasta tarweed  
*Madia citriodora* Greene  
 lemonscented madia  
*Madia doris-nilesiae* T.W. & J.P. Nelson  
 serpentine tarweed  
*Madia elegans* D. Don ex Lindl.  
 common madia  
*Madia elegans* ssp. *densifolia* (Greene) Keck  
 showy tarweed  
*Madia elegans* ssp. *elegans* D. Don ex Lindl.  
 common madia  
*Madia elegans* ssp. *vernalis* Keck  
 spring madia  
*Madia elegans* ssp. *wheeleri* (Gray) Keck  
 Wheeler's tarweed  
*Madia exigua* (Sm.) Gray  
 small tarweed  
*Madia glomerata* Hook.  
 mountain tarweed  
*Madia gracilis* (Sm.) Keck & J. Clausen ex Applegate  
 grassy tarweed  
*Madia gracilis* ssp. *gracilis* (Sm.) Keck & J. Clausen ex Applegate  
 grassy tarweed  
*Madia hallii* Keck  
 Hall's madia  
*Madia madioides* (Nutt.) Greene  
 woodland madia  
*Madia minima* (Gray) Keck



oppositeleaved tarweed  
***Madia nutans* (Greene) Keck**  
 nodding madia  
***Madia radiata* Kellogg**  
 golden madia  
***Madia rammii* Greene**  
 Ramm's madia  
***Madia sativa* Molina**  
 coast tarweed  
***Madia stebbinsii* T.W. & J.P. Nelson**  
 Stebbins' tarweed  
***Madia subspicata* Keck**  
 slender tarweed  
***Madia yosemitana* Parry ex Gray**  
 Yosemite tarweed  
***Malacothrix californica* DC.**  
 California desertdandelion  
***Malacothrix clevelandii* Gray**  
 Cleveland's desertdandelion  
***Malacothrix coulteri* Harvey & Gray**  
 snake's head  
***Malacothrix floccifera* (DC.) Blake**  
 woolly desertdandelion  
***Malacothrix foliosa* Gray**  
 leafy desertdandelion  
***Malacothrix foliosa* ssp. *foliosa* Gray**  
 leafy desertdandelion  
***Malacothrix glabrata* (Gray ex D.C. Eat.) Gray**  
 smooth desertdandelion  
***Malacothrix incana* (Nutt.) Torr. & Gray**  
 dandelion  
***Malacothrix indecora* Greene**  
 Santa Cruz Island desertdandelion  
***Malacothrix saxatilis* (Nutt.) Torr. & Gray**  
 cliffaster  
***Malacothrix saxatilis* var. *arachnoidea* (McGregor) E. Williams**  
 cliff desertdandelion  
***Malacothrix saxatilis* var. *commutata* (Torr. & Gray) Ferris**  
 cliff desertdandelion  
***Malacothrix saxatilis* var. *implicata* (Eastw.) Hall**  
 cliff desertdandelion  
***Malacothrix saxatilis* var. *saxatilis* (Nutt.) Torr. & Gray**  
 cliff desertdandelion  
***Malacothrix saxatilis* var. *tenuifolia* (Nutt.) Gray**  
 cliff desertdandelion

***Malacothrix similis* W.S. Davis & Raven**  
 twin desertdandelion  
***Malacothrix sonchoides* (Nutt.) Torr. & Gray**  
 sowthistle desertdandelion  
***Malacothrix squalida* Greene**  
 Santa Cruz desertdandelion  
***Malacothrix stebbinsii* W.S. Davis & Raven**  
 Stebbins' desertdandelion  
***Malacothrix torreyi* Gray**  
 Torrey's desertdandelion  
***Malperia tenuis* S. Wats.**  
 brownturbans  
***Mantiscalca salmantica* (L.) Briq. & Cavillier**  
 dagger flower  
***Matricaria discoidea* DC.**  
 disc mayweed  
*Matricaria matricarioides* (Less.) Porter  
 = *Matricaria discoidea*  
***Matricaria occidentalis* Greene**  
 valley mayweed  
***Melampodium perfoliatum* (Cav.) Kunth**  
 perfoliate blackfoot  
***Micropus amphibola* Gray**  
 micropus  
***Micropus californicus* Fisch. & C.A. Mey.**  
 q tips  
***Micropus californicus* var. *californicus* Fisch. & C.A. Mey.**  
 slender cottonweed  
***Micropus californicus* var. *subvestitus* Gray**  
 slender cottonweed  
***Microseris acuminata* Greene**  
 Sierran foothill silverpuffs  
***Microseris bigelovii* (Gray) Schultz-Bip.**  
 coastal silverpuffs  
***Microseris borealis* (Bong.) Schultz-Bip.**  
 apargidium  
***Microseris campestris* Greene**  
 San Joaquin silverpuffs  
***Microseris douglasii* (DC.) Schultz-Bip.**  
 Douglas' silverpuffs  
***Microseris douglasii* ssp. *douglasii* (DC.) Schultz-Bip.**  
 Douglas' silverpuffs  
***Microseris douglasii* ssp. *platycarpha* (Gray) Chambers**  
 Douglas' silverpuffs  
***Microseris douglasii* ssp. *tenella* (Gray) Chambers**

Douglas' silverpuffs  
*Microseris elegans* **Greene ex Gray**  
 elegant silverpuffs  
*Microseris howellii* **Gray**  
 Howell's silverpuffs  
*Microseris laciniata* (**Hook.**) **Schultz-Bip.**  
 cutleaf silverpuffs  
*Microseris laciniata* **ssp. laciniata** (**Hook.**) **Schultz-Bip.**  
 cutleaf silverpuffs  
*Microseris laciniata* **ssp. leptosepala** (**Nutt.**) **Chambers**  
 cutleaf silverpuffs  
*Microseris laciniata* **var. siskiyouensis** **Chambers**  
*Microseris nutans* (**Hook.**) **Schultz-Bip.**  
 nodding microceris  
*Microseris nutans* **ssp. nutans** (**Hook.**) **Schultz-Bip.**  
 nodding silverpuffs  
*Microseris paludosa* (**Greene**) **J.T. Howell**  
 marsh silverpuffs  
*Microseris sylvatica* (**Benth.**) **Schultz-Bip.**  
 sylvan scorzonella  
*Monolopia gracilens* **Gray**  
 woodland false turtleback  
*Monolopia lanceolata* **Nutt.**  
 common false turtleback  
*Monolopia major* **DC.**  
 cupped false turtleback  
*Monolopia stricta* **Crum**  
 Crum's false turtleback  
*Monoptilon bellidiforme* **Torr. & Gray ex Gray**  
 daisy desertstar  
*Monoptilon bellioides* (**Gray**) **Hall**  
 Mojave desertstar  
*Nicolletia occidentalis* **Gray**  
 Mojave hole in the sand plant  
*Nothocalais alpestris* (**Gray**) **Chambers**  
 alpine lake prairiedandelion  
*Nothocalais troximoides* (**Gray**) **Greene**  
 weevil microseris  
*Onopordum acanthium* **L.**  
 Scotch cottonthistle  
*Onopordum tauricum* **Willd.**  
 taurus cottonthistle  
*Oreostemma alpigenum* (**Torr. & Gray**) **Nesom**  
*Oreostemma alpigenum* **var. alpigenum** (**Torr. & Gray**) **Nesom**  
*Oreostemma alpigenum* **var. andersonii** (**Gray**) **Nesom**

*Oreostemma elatum* (**Greene**) **Greene**  
*Oreostemma peirsonii* (**C.W. Sharsmith**) **Nesom**  
*Orochaenactis thysanocarpha* (**Gray**) **Coville**  
 California mountainpincushion  
*Osmadenia tenella* **Nutt.**  
 false rosinweed  
*Osteospermum ecklonis* (**DC.**) **Norl.**  
 blue and white daisybush  
*Osteospermum sinuatum* (**DC.**) **Norl.**  
 glandular cape marigold  
*Palafoxia arida* **B.L. Turner & Morris**  
 desert palafox  
*Palafoxia arida* **var. arida** **B.L. Turner & Morris**  
 desert palafox  
*Palafoxia arida* **var. gigantea** (**M.E. Jones**) **B.L. Turner & Morris**  
 desert palafox  
*Pectis papposa* **Harvey & Gray**  
 cinchweed fetidmarigold  
*Pentachaeta alsinoides* **Greene**  
 tiny pygmydaisy  
*Pentachaeta aurea* **Nutt.**  
 golden chaetopappa  
*Pentachaeta bellidiflora* **Greene**  
 whiteray pygmydaisy  
*Pentachaeta exilis* (**Gray**) **Gray**  
 meager pygmydaisy  
*Pentachaeta exilis* **ssp. aeolica** **Van Horn & Ornduff**  
 meager pygmydaisy  
*Pentachaeta exilis* **ssp. exilis** (**Gray**) **Gray**  
 meager pygmydaisy  
*Pentachaeta fragilis* **Brandeg.**  
 fragile pygmydaisy  
*Pentachaeta lyonii* **Gray**  
 Lyon's pygmydaisy  
*Pericome caudata* **Gray**  
 mountain leaftail  
*Perityle emoryi* **Torr.**  
 Emory's rocklily  
*Perityle inyoensis* (**Ferris**) **A. Powell**  
 Inyo rockdaisy  
*Perityle megaloccephala* (**S. Wats.**) **J.F. Macbr.**  
 limestone rockdaisy  
*Perityle megaloccephala* **var. megaloccephala** (**S. Wats.**) **J.F. Macbr.**  
 limestone rockdaisy  
*Perityle megaloccephala* **var. oligophylla** **A. Powell**

limestone rockdaisy  
***Perityle villosa* (Blake) Shinnery**  
 Hanaupah laphamia  
***Petasites frigidus* (L.) Fries**  
 Arctic sweet coltsfoot  
***Petasites frigidus* var. *palmatus* (Ait.) Cronq.**  
 Arctic sweet coltsfoot  
*Petasites palmatus* (Ait.) Gray  
 = *Petasites frigidus* var. *palmatus*  
***Petradoria pumila* (Nutt.) Greene**  
 grassy rockgoldenrod  
***Peucephyllum schottii* Gray**  
 Schott's pygmycedar  
***Phalacroseris bolanderi* Gray**  
 Bolander's mock dandelion  
***Phalacroseris bolanderi* var. *bolanderi* Gray**  
 Bolander's mock dandelion  
***Phalacroseris bolanderi* var. *coronata* Hall**  
 Bolander's mock dandelion  
***Picris echioides* L.**  
 bristly oxtongue  
***Pleurocoronis pluriseta* (Gray) King & H.E. Robins.**  
 bush arrowleaf  
***Pluchea camphorata* (L.) DC.**  
 camphor pluchea  
***Pluchea odorata* (L.) Cass.**  
 sweetscent  
***Pluchea odorata* var. *odorata* (L.) Cass.**  
 sweetscent  
*Pluchea purpurascens* (Sw.) DC.  
 = *Pluchea odorata* var. *odorata*  
***Pluchea sericea* (Nutt.) Coville**  
 arrowweed  
***Porophyllum gracile* Benth.**  
 slender poreleaf  
***Prenanthes exiguus* (Gray) Rydb.**  
 brightwhite  
***Psathyrotes annua* (Nutt.) Gray**  
 annual psathyrotes  
***Psathyrotes ramosissima* (Torr.) Gray**  
 velvet turtleback  
***Pseudobahia bahiifolia* (Benth.) Rydb.**  
 Hartweg's blanketstem  
***Pseudobahia heermannii* (Dur.) Rydb.**  
 foothill blanketstem

***Pseudobahia peirsonii* Munz**  
 Tulare blanketstem  
***Pseudognaphalium bicolor* (Bioletti) A. Anderb.**  
***Pseudognaphalium californicum* (DC.) A. Anderb.**  
***Pseudognaphalium canescens* (DC.) W.A. Weber**  
***Pseudognaphalium canescens* ssp. *canescens* (DC.) W.A. Weber**  
***Pseudognaphalium canescens* ssp. *microcephalum* (Nutt.) Kartesz, comb. nov. ined.**  
***Pseudognaphalium leucocephalum* (Gray) A. Anderb.**  
***Pseudognaphalium luteoalbum* (L.) Hilliard & Burt**  
***Pseudognaphalium ramosissimum* (Nutt.) A. Anderb.**  
***Pseudognaphalium stramineum* (Kunth) W.A. Weber**  
***Pseudognaphalium viscosum* (Kunth) W.A. Weber**  
***Psilactis asteroides* Gray**  
***Psilocarphus brevissimus* Nutt.**  
 short woollyheads  
***Psilocarphus brevissimus* var. *brevissimus* Nutt.**  
 short woollyheads  
***Psilocarphus brevissimus* var. *multiflorus* Cronq.**  
 dwarf woollyheads  
***Psilocarphus oregonus* Nutt.**  
 Oregon woollyheads  
***Psilocarphus tenellus* Nutt.**  
 slender woollyheads  
***Psilocarphus tenellus* var. *globiferus* (Bertero ex DC.) Morefield**  
 slender woollyheads  
***Psilocarphus tenellus* var. *tenellus* Nutt.**  
 slender woollyheads  
***Psilostrophe cooperi* (Gray) Greene**  
 whitestem paperflower  
***Pulicaria paludosa* Link**  
 Spanish false fleabane  
***Pyrrocoma apargioides* (Gray) Greene**  
 alpineflames  
***Pyrrocoma carthamoides* Hook.**  
 largeflower goldenweed  
***Pyrrocoma carthamoides* var. *carthamoides* Hook.**  
 loved goldenweed  
***Pyrrocoma carthamoides* var. *cusickii* (Gray) Kartesz & Gandhi**  
 narrowhead goldenweed  
***Pyrrocoma hirta* (Gray) Greene**  
 tacky goldenweed  
***Pyrrocoma hirta* var. *hirta* (Gray) Greene**  
 hairy goldenweed  
***Pyrrocoma lanceolata* (Hook.) Greene**

lanceleaf goldenweed  
*Pyrrocoma lucida* (Keck) Kartesz & Gandhi  
 sticky goldenweed  
*Pyrrocoma racemosa* (Nutt.) Torr. & Gray  
 clustered goldenweed  
*Pyrrocoma racemosa* var. *paniculata* (Nutt.) Kartesz & Gandhi  
 clustered goldenweed  
*Pyrrocoma racemosa* var. *pinetorum* (Keck) Kartesz & Gandhi  
 clustered goldenweed  
*Pyrrocoma racemosa* var. *racemosa* (Nutt.) Torr. & Gray  
 clustered goldenweed  
*Pyrrocoma uniflora* (Hook.) Greene  
 plantain goldenweed  
*Pyrrocoma uniflora* var. *gossypina* (Greene) Kartesz & Gandhi  
 plantain goldenweed  
*Pyrrocoma uniflora* var. *uniflora* (Hook.) Greene  
 plantain goldenweed  
*Rafinesquia californica* Nutt.  
 California plumseed  
*Rafinesquia neomexicana* Gray  
 New Mexico plumseed  
*Raillardella argentea* (Gray) Gray  
 silky raillardella  
*Raillardella pringlei* Greene  
 showy raillardella  
*Raillardella scaposa* (Gray) Gray  
 stem raillardella  
*Raillardiopsis muirii* (Gray) Rydb.  
 Muir's raillardiopsis  
*Raillardiopsis scabrada* (Eastw.) Rydb.  
 leafy raillardiopsis  
*Rhagadiolus stellatus* (L.) Gaertn.  
 endive daisy  
*Rigiopappus leptocladus* Gray  
 wireweed  
*Rudbeckia californica* Gray  
 California coneflower  
*Rudbeckia californica* var. *californica* Gray  
 California coneflower  
*Rudbeckia glaucescens* Eastw.  
*Rudbeckia hirta* L.  
 blackeyed Susan  
*Rudbeckia hirta* var. *pulcherrima* Farw.  
 blackeyed Susan  
*Rudbeckia klamathensis* Cox & Urbatsch

*Rudbeckia occidentalis* Nutt.  
 western coneflower  
*Rudbeckia occidentalis* var. *occidentalis* Nutt.  
 western coneflower  
*Santolina chamaecyparissus* L.  
 lavender cotton  
*Sanvitalia abertii* Gray  
 Albert's creeping zinnia  
*Sanvitalia procumbens* Lam.  
 Mexican creeping zinnia  
*Saussurea americana* D.C. Eat.  
 American saussurea  
*Schkuhria multiflora* Hook. & Arn.  
 manyflower false threadleaf  
*Scolymus hispanicus* L.  
 common goldenthistle  
*Scorzonera hispanica* L.  
 black salsify  
*Senecio aphanactis* Greene  
 chaparral ragwort  
*Senecio aronicoides* DC.  
 rayless groundsel  
*Senecio astephanus* Greene  
 San Gabriel ragwort  
*Senecio bernardinus* Greene  
 San Bernardino ragwort  
*Senecio bicolor* (Willd.) Todaro  
 silver ragwort  
*Senecio bicolor* ssp. *cineraria* (DC.) Chater  
 silver ragwort  
*Senecio blochmaniae* Greene  
 dune senecio  
*Senecio bolanderi* Gray  
 Bolander's ragwort  
*Senecio bolanderi* var. *bolanderi* Gray  
 Bolander's ragwort  
*Senecio breweri* Burt-Davy  
 Brewer's ragwort  
*Senecio californicus* DC.  
 California ragwort  
*Senecio canus* Hook.  
 woolly groundsel  
*Senecio clarkianus* Gray  
 Clark's ragwort  
*Senecio clevelandii* Greene

Cleveland's ragwort  
*Senecio cymbalarioides* Buek  
 cleftleaf groundsel  
*Senecio elegans* L.  
 redpurple ragwort  
*Senecio eurycephalus* Torr. & Gray ex Gray  
 widehead groundsel  
*Senecio eurycephalus* var. *eurycephalus* Torr. & Gray ex Gray  
 Siskiyou ragwort  
*Senecio eurycephalus* var. *lewisrosei* (J.T. Howell) T.M. Barkl.  
 Lewis' groundsel  
*Senecio flaccidus* Less.  
 threadleaf ragwort  
*Senecio flaccidus* var. *douglasii* (DC.) B.L. Turner & T.M. Barkl.  
 Douglas' groundsel  
*Senecio flaccidus* var. *flaccidus* Less.  
 threadleaf groundsel  
*Senecio flaccidus* var. *monoensis* (Greene) B.L. Turner & T.M. Barkl.  
 Mono groundsel  
*Senecio fremontii* Torr. & Gray  
 Fremont's groundsel  
*Senecio fremontii* var. *fremontii* Torr. & Gray  
 Fremont's groundsel  
*Senecio fremontii* var. *occidentalis* Gray  
 western groundsel  
*Senecio ganderi* T.M. Barkl. & Beauchamp  
 Gander's ragwort  
*Senecio greenei* Gray  
 flame ragwort  
*Senecio hybridus* (Willd.) Regel  
 common ragwort  
*Senecio hydrophiloides* Rydb.  
 tall groundwel  
*Senecio hydrophilus* Nutt.  
 water groundsel  
*Senecio indecorus* Greene  
 elegant groundsel  
*Senecio integerrimus* Nutt.  
 lambstongue groundsel  
*Senecio integerrimus* var. *exaltatus* (Nutt.) Cronq.  
 Columbia groundsel  
*Senecio integerrimus* var. *major* (Gray) Cronq.  
 lambstongue groundsel  
*Senecio integerrimus* var. *ochroleucus* (Gray) Cronq.  
 paleyellow groundsel

*Senecio ionophyllus* Greene  
 Tehachapi ragwort  
*Senecio jacobaea* L.  
 stinking willie  
*Senecio layneae* Greene  
 Layne's ragwort  
*Senecio lyonii* Gray  
 island senecio  
*Senecio macounii* Greene  
 Siskiyou Mountain ragwort  
*Senecio mikanioides* Otto ex Walp.  
 capeivy  
*Senecio mohavensis* Gray  
 Mojave ragwort  
*Senecio multilobatus* Torr. & Gray ex Gray  
 lobeleaf groundsel  
*Senecio pattersonensis* Hoover  
 Patterson's senecio  
*Senecio pauciflorus* Pursh  
 alpine groundsel  
*Senecio pseud aureus* Rydb.  
 falsegold groundsel  
*Senecio pseud aureus* var. *pseud aureus* Rydb.  
 falsegold groundsel  
*Senecio scorzonella* Greene  
 Sierran ragwort  
*Senecio serra* Hook.  
 butterweed groundsel  
*Senecio serra* var. *serra* Hook.  
 tall ragwort  
*Senecio spartioides* Torr. & Gray  
 broom groundsel  
*Senecio streptanthifolius* Greene  
 cleftleaf groundsel  
*Senecio streptanthifolius* var. *laetiflorus* (Greene) J.F. Bain  
 Rocky Mountain groundsel  
*Senecio sylvaticus* L.  
 woodland ragwort  
*Senecio triangularis* Hook.  
 arrowleaf groundsel  
*Senecio vulgaris* L.  
 common groundsel  
*Senecio werneriiifolius* (Gray) Gray  
 hoary groundsel  
 Sericocarpus Greene

*Sericocarpus oregonensis* Nutt.  
*Sericocarpus oregonensis* var. *californicus* (Dur.) Nesom  
*Sericocarpus oregonensis* var. *oregonensis* Nutt.  
*Silybum marianum* (L.) Gaertn.  
 blessed milkthistle  
*Solidago californica* Nutt.  
 California goldenrod  
*Solidago canadensis* L.  
 Canada goldenrod  
*Solidago canadensis* var. *salebrosa* (Piper) M.E. Jones  
 salebrosa goldenrod  
*Solidago canadensis* var. *scabra* Torr. & Gray  
 Canada goldenrod  
*Solidago guiradonis* Gray  
 Guirado goldenrod  
*Solidago missouriensis* Nutt.  
 Missouri goldenrod  
*Solidago multiradiata* Ait.  
 mountain goldenrod  
*Solidago simplex* Kunth  
 Mt. Albert goldenrod  
*Solidago simplex* ssp. *simplex* Kunth  
 Mt. Albert goldenrod  
*Solidago simplex* ssp. *simplex* var. *nana* (Gray) Ringius  
 dwarf goldenrod  
*Solidago simplex* ssp. *simplex* var. *spathulata*  
*Solidago spathulata* var. *spathulata* DC.  
 coastaldune goldenrod  
*Solidago spectabilis* (D.C. Eat.) Gray  
 Nevada goldenrod  
*Solidago spectabilis* var. *confinis* (Gray) Cronq.  
*Soliva sessilis* Ruiz & Pavon  
 field soliva  
*Sonchus arvensis* L.  
 field sowthistle  
*Sonchus asper* (L.) Hill  
 spiny sowthistle  
*Sonchus oleraceus* L.  
 common sowthistle  
*Sonchus tenerrimus* L.  
 slender sowthistle  
*Sphaeromeria cana* (D.C. Eat.) Heller  
 rod tansy  
*Sphaeromeria potentilloides* (Gray) Heller  
 powerful tansy

*Sphaeromeria potentilloides* var. *potentilloides* (Gray) Heller  
 fivefinger chickensage  
*Stebbinoseris decipiens* (Nutt.) Chambers  
*Stebbinoseris* gen. nov. ined.  
*Stebbinoseris heterocarpa* (Nutt.) Chambers  
*Stenotus acaulis* (Nutt.) Nutt.  
 stemless mock goldenweed  
*Stenotus acaulis* var. *acaulis* (Nutt.) Nutt.  
 stemless goldenweed  
*Stenotus stenophyllus* (Gray) Greene  
 narrowleaf goldenweed  
*Stephanomeria blairii* Munz & Johnston  
 Blair's cliffaster  
*Stephanomeria cichoriacea* Gray  
 chicoryleaf wirelettuce  
*Stephanomeria diegensis* Gottlieb  
 wreathplant  
*Stephanomeria elata* Nutt.  
 Santa Barbara wirelettuce  
*Stephanomeria exigua* Nutt.  
 small wirelettuce  
*Stephanomeria exigua* ssp. *carotifera* (Hoover) Gottlieb  
 whiteplume wirelettuce  
*Stephanomeria exigua* ssp. *coronaria* (Greene) Gottlieb  
 whiteplume wirelettuce  
*Stephanomeria exigua* ssp. *deanei* (J.F. Macbr.) Gottlieb  
 Deane's wirelettuce  
*Stephanomeria exigua* ssp. *exigua* Nutt.  
 small wirelettuce  
*Stephanomeria exigua* ssp. *macrocarpa* Gottlieb  
 whiteplume wirelettuce  
*Stephanomeria lactucina* Gray  
 lettuce wirelettuce  
*Stephanomeria paniculata* Nutt.  
 tufted wirelettuce  
*Stephanomeria parryi* Gray  
 Parry's wirelettuce  
*Stephanomeria pauciflora* (Torr.) A. Nels.  
 brownplume wirelettuce  
*Stephanomeria spinosa* (Nutt.) S. Tomb  
 thorn skeletonweed  
*Stephanomeria tenuifolia* (Raf.) Hall  
 narrowleaf wirelettuce  
*Stephanomeria tenuifolia* var. *myrioclada* (D.C. Eat.) Cronq.  
 narrowleaf wirelettuce

- Stephanomeria tenuifolia* var. *tenuifolia* (Raf.) Hall  
narrowleaf wirelettuce
- Stephanomeria virgata* Benth.  
rod wirelettuce
- Stephanomeria virgata* ssp. *pleurocarpa* (Greene) Gottlieb  
wand wirelettuce
- Stephanomeria virgata* ssp. *virgata* Benth.  
rod wirelettuce
- Stylocline gnaphalioides* Nutt.  
mountain neststraw
- Stylocline micropoides* Gray  
woollyhead neststraw
- Stylocline psilocarphoides* M.E. Peck  
baretwig stylocline
- Stylocline sonorensis* Wiggins  
Sonoran neststraw
- Syntrichopappus fremontii* Gray  
yellowray Fremontsgold
- Syntrichopappus lemmonii* (Gray) Gray  
pinkray Fremontsgold
- Tagetes minuta* L.  
muster John Henry
- Tagetes patula* L.  
French marigold
- Tanacetum balsamita* L.  
= *Balsamita major*
- Tanacetum camphoratum* Less.  
camphor tansy
- Tanacetum parthenium* (L.) Schultz-Bip.  
feverfew
- Tanacetum vulgare* L.  
common tansy
- Taraxacum californicum* Munz & Johnston  
California dandelion
- Taraxacum laevigatum* (Willd.) DC.  
rock dandelion
- Taraxacum officinale* G.H. Weber ex Wiggers  
common dandelion
- Taraxacum officinale* ssp. *ceratophorum* (Ledeb.) Schinz ex Thellung  
fleshy dandelion
- Taraxacum officinale* ssp. *officinale* G.H. Weber ex Wiggers  
wandering dandelion
- Tessaria sericea* (Nutt.) Shinners  
= *Pluchea sericea*
- Tetradymia argyraea* Munz & Roos  
striped cottonthorn
- Tetradymia axillaris* A. Nels.  
longspine horsebrush
- Tetradymia canescens* DC.  
spineless horsebrush
- Tetradymia comosa* Gray  
hairy horsebrush
- Tetradymia glabrata* Torr. & Gray  
littleleaf horsebrush
- Tetradymia spinosa* Hook. & Arn.  
shortspine horsebrush
- Tetradymia stenolepis* Greene  
Mojave cottonthorn
- Tetradymia tetrameres* (Blake) Strother  
fourpart horsebrush
- Tetraneuris acaulis* (Pursh) Greene  
stemless hymenoxys
- Tetraneuris acaulis* var. *arizonica* (Greene) Parker  
Arizona hymenoxys
- Thelesperma gracile* (Torr.) Gray  
= *Thelesperma megapotamicum*
- Thelesperma megapotamicum* (Spreng.) Kuntze  
Hopi tea greenthread
- Thymophylla pentachaeta* (DC.) Small  
fiveneedle pricklyleaf
- Thymophylla pentachaeta* var. *belenidium* (DC.) Strother  
fiveneedle pricklyleaf
- Tolpis barbata* (L.) Gaertn.  
European umbrella milkwort
- Tonestus eximius* (Hall) A. Nels. & J.F. Macbr.  
Lake Tahoe serpentweed
- Tonestus lyallii* (Gray) A. Nels.  
Lyall's goldenweed
- Tonestus peirsonii* (Keck) Nesom & Morgan  
Peirson's serpentweed
- Townsendia condensata* Parry ex Gray  
hairy townsendia
- Townsendia leptotes* (Gray) Osterhout  
common townsendia
- Townsendia parryi* D.C. Eat.  
Parry's townsend daisy
- Townsendia scapigera* D.C. Eat.  
tufted townsend daisy
- Tracyina rostrata* Blake  
Indian headdress

*Tragopogon dubius* Scop.  
yellow salsify

*Tragopogon porrifolius* L.  
salsify

*Tragopogon pratensis* L.  
meadow salsify

*Trichocoronis wrightii* (Torr. & Gray) Gray  
limestone bugheal

*Trichoptilium incisum* (Gray) Gray  
yellowdome

*Trimorpha acris* (L.) Nesom  
bitter boreal daisy

*Trimorpha lonchophylla* var. *lonchophylla* (Hook.) Nesom  
spearleaf fleabane

*Trixis californica* Kellogg  
California trixis

*Uropappus linearifolius* Nutt.

*Urospermum picroides* (L.) Scop. ex F.W. Schmidt  
prickly goldenfleece

*Venegasia carpesioides* DC.  
canyon sunflower

*Venidium fastuosum* (Jacq.) Stapf  
monarch of the veld

*Verbesina dissita* Gray  
bigleaf crownbeard

*Verbesina encelioides* (Cav.) Benth. & Hook. f. ex Gray  
golden crownbeard

*Verbesina encelioides* ssp. *exauriculata* (Robins. & Greenm.) J.R. Coleman  
golden crownbeard

*Viguiera laciniata* Gray  
torhleaf goldeneye

*Viguiera parishii* Greene  
Parish's goldeneye

*Viguiera reticulata* S. Wats.  
netvein goldeneye

*Whitneya dealbata* Gray  
mock leopardbane

*Wyethia angustifolia* (DC.) Nutt.  
California compassplant

*Wyethia bolanderi* (Gray) W.A. Weber  
Bolander's mulesears

*Wyethia elata* Hall  
Hall's mulesears

*Wyethia glabra* Gray

Coast Range mulesears

*Wyethia helenioides* (DC.) Nutt.  
whitehead wyethia

*Wyethia invenusta* (Greene) W.A. Weber  
Coville's mulesears

*Wyethia longicaulis* Gray  
Humboldt mulesears

*Wyethia mollis* Gray  
woolly wyethia

*Wyethia ovata* Torr. & Gray ex Torr.  
southern mulesears

*Wyethia reticulata* Greene  
El Dorado mulesears

*Xanthium spinosum* L.  
spiny cocklebur

*Xanthium strumarium* L.  
rough cocklebur

*Xanthocephalum*  
= *Gutierrezia sarothrae*

*Xylorhiza cognata* (Hall) T.J. Wats.  
Mecca aster

*Xylorhiza orcuttii* (Vasey & Rose) Greene  
Orcutt's aster

*Xylorhiza tortifolia* (Torr. & Gray) Greene  
Mojave aster

*Xylorhiza tortifolia* var. *tortifolia* (Torr. & Gray) Greene  
Mojave woodyaster

## CONVOLVULACEAE

*Calystegia atriplicifolia* Hallier f.  
nightblooming false bindweed

*Calystegia atriplicifolia* ssp. *atriplicifolia* Hallier f.  
nightblooming false bindweed

*Calystegia atriplicifolia* ssp. *buttensis* Brummitt  
nightblooming false bindweed

*Calystegia collina* (Greene) Brummitt  
coast range false bindweed

*Calystegia collina* ssp. *collina* (Greene) Brummitt  
coast range false bindweed

*Calystegia collina* ssp. *oxyphylla* Brummitt  
coast range false bindweed

*Calystegia collina* ssp. *tridactylosa* (Eastw.) Brummitt  
coast range false bindweed

*Calystegia collina* ssp. *venusta* Brummitt



- coast range false bindweed  
*Calystegia longipes* (S. Wats.) Brummitt  
 Paiute false bindweed  
*Calystegia macrostegia* (Greene) Brummitt  
 island false bindweed  
*Calystegia macrostegia* ssp. *amplissima* Brummitt  
 island false bindweed  
*Calystegia macrostegia* ssp. *arida* (Greene) Brummitt  
 island false bindweed  
*Calystegia macrostegia* ssp. *cyclostegia* (House) Brummitt  
 island false bindweed  
*Calystegia macrostegia* ssp. *intermedia* (Abrams) Brummitt  
 island false bindweed  
*Calystegia macrostegia* ssp. *macrostegia* (Greene) Brummitt  
 island false bindweed  
*Calystegia macrostegia* ssp. *tenuifolia* (Abrams) Brummitt  
 island false bindweed  
*Calystegia malacophylla* Greene  
 Sierran false bindweed  
*Calystegia malacophylla* ssp. *malacophylla* Greene  
 Sierran false bindweed  
*Calystegia malacophylla* ssp. *malacophylla* var. *berryi* (Eastw.)  
 Brummitt  
 Sierran false bindweed  
*Calystegia malacophylla* ssp. *malacophylla* var. *malacophylla* Greene  
 Sierran false bindweed  
*Calystegia malacophylla* ssp. *pedicellata* (Jepson) Munz  
 Sierran false bindweed  
*Calystegia occidentalis* (Gray) Brummitt  
 chaparral false bindweed  
*Calystegia occidentalis* ssp. *fulcrata* (Gray) Brummitt  
 chaparral false bindweed  
*Calystegia occidentalis* ssp. *occidentalis* (Gray) Brummitt  
 chaparral false bindweed  
*Calystegia occidentalis* ssp. *occidentalis* var. *occidentalis* (Gray)  
 Brummitt  
 chaparral false bindweed  
*Calystegia occidentalis* ssp. *occidentalis* var. *tomentella* (Greene)  
 Brummitt  
 chaparral false bindweed  
*Calystegia peirsonii* (Abrams) Brummitt  
 Peirson's false bindweed  
*Calystegia purpurata* (Greene) Brummitt  
 Pacific false bindweed  
*Calystegia purpurata* ssp. *purpurata* (Greene) Brummitt  
 Pacific false bindweed  
*Calystegia purpurata* ssp. *saxicola* (Eastw.) Brummitt  
 Pacific false bindweed  
*Calystegia purpurata* ssp. *solanensis* (Jepson) Brummitt  
 Solano false bindweed  
*Calystegia sepium* (L.) R. Br.  
 hedge false bindweed  
*Calystegia sepium* ssp. *americana* (Sims) Brummitt  
 hedge false bindweed  
*Calystegia sepium* ssp. *binghamiae* (Greene) Brummitt  
 Bingham's false bindweed  
*Calystegia sepium* ssp. *limnophila* (Greene) Brummitt  
 hedge false bindweed  
*Calystegia soldanella* (L.) R. Br. ex Roemer & J.A. Schultes  
 seashore false bindweed  
*Calystegia stebbinsii* Brummitt  
 Stebbins' false bindweed  
*Calystegia subacaulis* Hook. & Arn.  
 hillside false bindweed  
*Calystegia subacaulis* ssp. *episcopalis* Brummitt  
 hillside false bindweed  
*Calystegia subacaulis* ssp. *subacaulis* Hook. & Arn.  
 hillside false bindweed  
*Convolvulus althaeoides* L.  
 mallow bindweed  
*Convolvulus arvensis* L.  
 field bindweed  
*Convolvulus equitans* Benth.  
 Texas bindweed  
*Cressa truxillensis* Kunth  
 spreading alkaliweed  
*Cuscuta approximata* Bab.  
 alfalfa dodder  
*Cuscuta approximata* var. *urceolata* (Kunze) Yuncker  
 alfalfa dodder  
*Cuscuta brachycalyx* (Yuncker) Yuncker  
 San Joaquin dodder  
*Cuscuta brachycalyx* var. *apodanthera* (Yuncker) Yuncker  
 San Joaquin dodder  
*Cuscuta brachycalyx* var. *brachycalyx* (Yuncker) Yuncker  
 San Joaquin dodder  
*Cuscuta californica* Hook. & Arn.  
 chaparral dodder  
*Cuscuta californica* var. *apiculata* Engelm.  
 chaparral dodder

*Cuscuta californica* var. *breviflora* Engelm.  
California dodder

*Cuscuta californica* var. *californica* Hook. & Arn.  
California dodder

*Cuscuta californica* var. *papillosa* Yuncker  
chaparral dodder

*Cuscuta ceanothi* Behr  
canyon dodder

*Cuscuta cephalanthi* Engelm.  
buttonbush dodder

*Cuscuta denticulata* Engelm.  
desert dodder

*Cuscuta denticulata* var. *denticulata* Engelm.  
smalltooth dodder

*Cuscuta denticulata* var. *vetchii* (Brandeg.) T. Beliz  
Vetch's dodder

*Cuscuta epithymum* L.  
clover dodder

*Cuscuta europaea* L.  
greater dodder

*Cuscuta howelliana* Rubtzoff  
Boggs Lake dodder

*Cuscuta indecora* Choisy  
bigseed alfalfa dodder

*Cuscuta indecora* var. *indecora* Choisy  
bigseed alfalfa dodder

*Cuscuta indecora* var. *neuropetala* (Engelm.) A.S. Hitchc.  
bigseed dodder

*Cuscuta obtusiflora* Kunth  
Peruvian dodder

*Cuscuta obtusiflora* var. *glandulosa* Engelm.  
Peruvian dodder

*Cuscuta pentagona* Engelm.  
fiveangled dodder

*Cuscuta pentagona* var. *pentagona* Engelm.  
fiveangled dodder

*Cuscuta planiflora* Ten.  
smallseed dodder

*Cuscuta salina* Engelm.  
saltmarsh dodder

*Cuscuta salina* var. *major* Yuncker  
goldenthread

*Cuscuta salina* var. *papillata* Yuncker  
goldenthread

*Cuscuta salina* var. *salina* Engelm.

saltmarsh dodder

*Cuscuta suaveolens* Ser.  
fringed dodder

*Cuscuta suksdorfii* Yuncker  
mountain dodder

*Cuscuta suksdorfii* var. *subpedicellata* Yuncker  
mountain dodder

*Cuscuta suksdorfii* var. *suksdorfii* Yuncker  
Suksdorf's dodder

*Dichondra donnelliana* Tharp & M.C. Johnston  
California ponysfoot

*Dichondra occidentalis* House  
western ponysfoot

*Dichondra repens* J.R. Forst.  
kidneyweed

*Ipomoea cairica* (L.) Sweet  
mile a minute vine

*Ipomoea hederacea* Jacq.  
ivyleaf morningglory

*Ipomoea indica* (Burm. f.) Merr.  
oceanblue morningglory

*Ipomoea nil* (L.) Roth  
whiteedge morningglory

*Ipomoea purpurea* (L.) Roth  
tall morningglory

*Ipomoea triloba* L.  
littlebell

**CORNACEAE**

*Cornus canadensis* L.  
bunchberry dogwood

*Cornus glabrata* Benth.  
brown dogwood

*Cornus nuttallii* Audubon ex Torr. & Gray  
Pacific dogwood

*Cornus sericea* L.  
redosier dogwood

*Cornus sericea* ssp. *occidentalis* (Torr. & Gray) Fosberg  
western dogwood

*Cornus sericea* ssp. *sericea* L.  
redosier dogwood

*Cornus sessilis* Torr. ex Dur.  
blackfruit dogwood

*Cornus stolonifera* Michx.

= *Cornus sericea* ssp. *sericea*

## CRASSULACEAE

*Cotyledon orbiculata* L.

pig's ear

*Crassula aquatica* (L.) Schoenl.

water pygmyweed

*Crassula connata* (Ruiz & Pavon) Berger

sand pygmyweed

*Crassula connata* var. *connata* (Ruiz & Pavon) Berger

sand pygmyweed

*Crassula connata* var. *erectoides* Bywater & Wickens

sand pygmyweed

*Crassula connata* var. *eremica* (Jepson) Bywater & Wickens

sand pygmyweed

*Crassula connata* var. *subsimplax* (S. Wats.) Bywater & Wickens

sand pygmyweed

*Crassula drummondii* (Torr. & Gray) Fedde

smallleaf pygmyweed

*Crassula saginoides* (Maxim.) Bywater & Wickens

wrinkleseed pygmyweed

*Crassula solierii* (Gray) Meigen

smoothseed pygmyweed

*Crassula tillaea* Lester-Garland

moss pygmyweed

*Dudleya abramsii* Rose

Abrams' liveforever

*Dudleya abramsii* ssp. *abramsii* Rose

Abrams' liveforever

*Dudleya abramsii* ssp. *affinis* K. Nakai

Abrams' liveforever

*Dudleya abramsii* ssp. *bettinae* (Hoover) Bartel

Abrams' dudleya

*Dudleya abramsii* ssp. *calcicola* (Bartel & Shevock) K. Nakai

Abrams' liveforever

*Dudleya abramsii* ssp. *murina* (Eastw.) Moran

Abrams' liveforever

*Dudleya abramsii* ssp. *parva* (Rose & A. Davids.) Bartel

Abrams' dudleya

*Dudleya attenuata* (S. Wats.) Moran

tapertip liveforever

*Dudleya attenuata* ssp. *orcuttii* (Rose) Moran

Orcutt's liveforever

*Dudleya blochmaniae* (Eastw.) Moran

Blochman's liveforever

*Dudleya blochmaniae* ssp. *blochmaniae* (Eastw.) Moran

Blochman's liveforever

*Dudleya blochmaniae* ssp. *insularis* (Moran) Moran

Blochman's liveforever

*Dudleya brevifolia* (Moran) Moran

shortleaf liveforever

*Dudleya candelabrum* Rose

candleholder liveforever

*Dudleya cespitosa* (Haw.) Britt. & Rose

sealettuce

*Dudleya cymosa* (Lem.) Britt. & Rose

canyon liveforever

*Dudleya cymosa* ssp. *agourensis* K. Nakai

canyon liveforever

*Dudleya cymosa* ssp. *costafolia* Bartel & Shevock

canyon liveforever

*Dudleya cymosa* ssp. *crebrifolia* K. Nakai & Verity

canyon liveforever

*Dudleya cymosa* ssp. *cymosa* (Lem.) Britt. & Rose

canyon liveforever

*Dudleya cymosa* ssp. *marcescens* Moran

canyon liveforever

*Dudleya cymosa* ssp. *ovatifolia* (Britt.) Moran

canyon liveforever

*Dudleya cymosa* ssp. *paniculata* (Jepson) K. Nakai

canyon liveforever

*Dudleya cymosa* ssp. *pumila* K. Nakai

canyon liveforever

*Dudleya cymosa* ssp. *setchellii* (Jepson) Moran

Setchell's liveforever

*Dudleya densiflora* (Rose) Moran

San Gabriel Mountain liveforever

*Dudleya edulis* (Nutt.) Moran

fingertips

*Dudleya farinosa* (Lindl.) Britt. & Rose

powdery liveforever

*Dudleya greenei* Rose

Greene's liveforever

*Dudleya hassei* (Rose) Moran

Hasse's liveforever

*Dudleya lanceolata* (Nutt.) Britt. & Rose

lanceleaf liveforever

*Dudleya multicaulis* (Rose) Moran

manystem liveforever

- Dudleya nesiotica* (Moran) Moran  
Santa Cruz Island liveforever
- Dudleya pulverulenta* (Nutt.) Britt. & Rose  
chalk liveforever
- Dudleya pulverulenta* ssp. *arizonica* (Rose) Moran
- Dudleya saxosa* (M.E. Jones) Britt. & Rose  
Panamint liveforever
- Dudleya saxosa* ssp. *aloides* (Rose) Moran  
Panamint liveforever
- Dudleya saxosa* ssp. *saxosa* (M.E. Jones) Britt. & Rose  
Panamint liveforever
- Dudleya stolonifera* Moran  
Laguna Beach liveforever
- Dudleya traskiae* (Rose) Moran  
Santa Barbara Island liveforever
- Dudleya variegata* (S. Wats.) Moran  
variegated liveforever
- Dudleya verityi* K. Nakai  
Verity's liveforever
- Dudleya virens* (Rose) Moran  
alabaster plant
- Dudleya viscida* (S. Wats.) Moran  
sticky liveforever
- Echeveria  
= Dudleya
- Sedum album* L.  
white stonecrop
- Sedum albomarginatum* Clausen  
Feather River stonecrop
- Sedella congdonii* (Eastw.) Britt. & Rose  
Congdon's mock stonecrop
- Sedum divergens* S. Wats.  
Pacific stonecrop
- Sedum eastwoodiae* (Britt.) Berger
- Sedum integrifolium* (Raf.) A. Nels.  
ledge stonecrop
- Sedum integrifolium* ssp. *integrifolium* (Raf.) A. Nels.  
entireleaf stonecrop
- Sedum integrifolium* ssp. *procerum* Clausen  
entireleaf stonecrop
- Sedum lanceolatum* Torr.  
spearleaf stonecrop
- Sedum laxum* (Britt.) Berger  
roseflower stonecrop
- Sedum laxum* ssp. *flavidum* Denton  
roseflower stonecrop
- Sedum laxum* ssp. *heckneri* (M.E. Peck) Clausen  
Heckner's stonecrop
- Sedum lanceolatum* ssp. *lanceolatum* Torr.  
spearleaf stonecrop
- Sedum laxum* ssp. *laxum* (Britt.) Berger  
roseflower stonecrop
- Sedum lanceolatum* ssp. *subalpinum* (Blank.) Clausen  
subalpine stonecrop
- Sedella leiocarpa* H.K. Sharsmith  
Lake County mock stonecrop
- Sedum niveum* A. Davids.  
Davidson's stonecrop
- Sedum obtusatum* Gray  
Sierran stonecrop
- Sedum oblanceolatum* Clausen  
oblongleaf stonecrop
- Sedum obtusatum* ssp. *boreale* Clausen  
Sierran stonecrop
- Sedum obtusatum* ssp. *obtusatum* Gray  
Sierran stonecrop
- Sedum obtusatum* ssp. *paradisum* Denton  
Paradise stonecrop
- Sedum obtusatum* ssp. *retusum* (Rose) Clausen  
Sierran stonecrop
- Sedum oreganum* Nutt.  
kings crown
- Sedum oregonense* (S. Wats.) M.E. Peck  
cream stonecrop
- Sedum oreganum* ssp. *oreganum* Nutt.  
Oregon stonecrop
- Sedella pentandra* H.K. Sharsmith  
Mt. Hamilton mock stonecrop
- Sedum praealtum* DC.  
green cockscomb
- Sedella pumila* (Benth.) Britt. & Rose  
Sierran mock stonecrop
- Sedum radiatum* S. Wats.  
Coast Range stonecrop
- Sedum radiatum* ssp. *depauperatum* Clausen  
Coast Range stonecrop
- Sedum radiatum* ssp. *radiatum* S. Wats.  
Coast Range stonecrop
- Sedum spathulifolium* Hook.  
broadleaf stonecrop

*Sedum spathulifolium* ssp. *pruinatum* (Britt.) Clausen & Uhl  
broadleaf stonecrop  
*Sedum spathulifolium* ssp. *purdyi* (Jepson) Clausen  
Purdy's stonecrop  
*Sedum spathulifolium* ssp. *spathulifolium* Hook.  
broadleaf stonecrop  
*Sedum spathulifolium* ssp. *yosemitense* (Britt.) Clausen  
Yosemite stonecrop  
*Sedum stenopetalum* Pursh  
wormleaf stonecrop  
*Sedum stenopetalum* ssp. *monanthum* (Suksdorf) Clausen  
wormleaf stonecrop  
*Sedum stenopetalum* ssp. *stenopetalum* Pursh  
wormleaf stonecrop  
Tillaea .  
= Crassula

## CROSSOSOMATACEAE

*Crossosoma bigelovii* S. Wats.  
ragged rockflower  
*Crossosoma bigelovii* var. *bigelovii* S. Wats.  
ragged rockflower  
*Crossosoma californicum* Nutt.  
California rockflower  
*Glossopetalon pungens* Brandeg.  
dwarf greasebush  
*Glossopetalon spinescens* Gray  
spiny greasebush  
*Glossopetalon spinescens* var. *aridum* M.E. Jones  
spiny greasebush

## CRUCIFERAE

*Alyssum alyssoides* (L.) L.  
pale madwort  
*Alyssum minus* (L.) Rothm.  
*Alyssum minus* var. *micranthum* (C.A. Mey.) Dudley  
*Alyssum minus* var. *strigosum* (Banks & Soland.) Zohary  
*Anelsonia eurycarpa* (Gray) J.F. Macbr. & Payson  
daggerpod  
*Arabidopsis thaliana* (L.) Heynh.  
mouseear cress  
*Arabis X divaricarpa* A. Nels. (pro sp.)  
spreadingpod rockcress

*Arabis aculeolata* Greene  
Waldo rockcress  
*Arabis blepharophylla* Hook. & Arn.  
rose rockcress  
*Arabis bodiensis* Rollins  
Bodie Hills rockcress  
*Arabis breweri* S. Wats.  
Brewer's rockcress  
*Arabis breweri* var. *austiniae* (Greene) Rollins  
Brewer's rockcress  
*Arabis breweri* var. *breweri* S. Wats.  
Brewer's rockcress  
*Arabis breweri* var. *pecuniaria* Rollins  
Brewer's rockcress  
*Arabis cobrensis* M.E. Jones  
sagebrush rockcress  
*Arabis constancei* Rollins  
Constance's rockcress  
*Arabis davidsonii* Greene  
Davidson's rockcress  
*Arabis dispar* M.E. Jones  
pinyon rockcress  
*Arabis drummondii* Gray  
Drummond's rockcress  
*Arabis fernaldiana* Rollins  
park rockcress  
*Arabis fernaldiana* var. *stylosa* (S. Wats.) Rollins  
park rockcress  
*Arabis glabra* (L.) Bernh.  
tower rockcress  
*Arabis glabra* var. *furcatipilis* M. Hopkins  
tower rockcress  
*Arabis glabra* var. *glabra* (L.) Bernh.  
tower rockcress  
*Arabis glaucovalvula* M.E. Jones  
bluepod rockcress  
*Arabis hirsuta* (L.) Scop.  
hairy rockcress  
*Arabis hirsuta* var. *eschsoltziana* (Andrz.) Rollins  
Eschsoltz's hairy rockcress  
*Arabis hirsuta* var. *glabrata* Torr. & Gray  
mountain rockcress  
*Arabis hoffmannii* (Munz) Rollins  
Hoffmann's rockcress  
*Arabis holboellii* Hornem.

Holboell's rockcress  
*Arabis holboellii* var. *pendulocarpa* (A. Nels.) Rollins  
 dropseed rockcress  
*Arabis holboellii* var. *pinetorum* (Tidestrom) Rollins  
 Holboell's rockcress  
*Arabis holboellii* var. *retrofracta* (Graham) Rydb.  
 second rockcress  
*Arabis inyoensis* Rollins  
 Inyo rockcress  
*Arabis johnstonii* Munz  
 Johnston's rockcress  
*Arabis koehleri* T.J. Howell  
 Koehler's rockcress  
*Arabis koehleri* var. *stipitata* Rollins  
 Koehler's rockcress  
*Arabis lemmonii* S. Wats.  
 Lemmon's rockcress  
*Arabis lemmonii* var. *depauperata* (A. Nels. & Kennedy) Rollins  
 soldier rockcress  
*Arabis lemmonii* var. *lemmonii* S. Wats.  
 Lemmon's rockcress  
*Arabis lignifera* A. Nels.  
 desert rockcress  
*Arabis lyallii* S. Wats.  
 Lyall's rockcress  
*Arabis lyallii* var. *lyallii* S. Wats.  
 Lyall's rockcress  
*Arabis lyallii* var. *nubigena* (J.F. Macbr. & Payson) Rollins  
 Lyall's rockcress  
*Arabis macdonaldiana* Eastw.  
 MacDonald rockcress  
*Arabis microphylla* Nutt.  
 littleleaf rockcress  
*Arabis microphylla* var. *microphylla* Nutt.  
 smallleaf rockcress  
*Arabis modesta* Rollins  
 Rouge Canyon rockcress  
*Arabis oregana* Rollins  
 Oregon rockcress  
*Arabis parishii* S. Wats.  
 dwarf rockcress  
*Arabis perennans* S. Wats.  
 perennial rockcress  
*Arabis pinzliae* Rollins  
 Boundary Peak rockcress

*Arabis platysperma* Gray  
 pioneer rockcress  
*Arabis platysperma* var. *howellii* (S. Wats.) Jepson  
 Howell's pioneer rockcress  
*Arabis platysperma* var. *platysperma* Gray  
 pioneer rockcress  
*Arabis puberula* Nutt.  
 silver rockcress  
*Arabis pulchra* M.E. Jones ex S. Wats.  
 beauty rockcress  
*Arabis pulchra* var. *gracilis* M.E. Jones  
 desert rockcress  
*Arabis pulchra* var. *munciensis* M.E. Jones  
 Munci rockcress  
*Arabis pulchra* var. *pulchra* M.E. Jones ex S. Wats.  
 desert rockcress  
*Arabis pygmaea* Rollins  
 Tulare County rockcress  
*Arabis rectissima* Greene  
 bristlyleaf rockcress  
*Arabis repanda* S. Wats.  
 Yosemite rockcress  
*Arabis repanda* var. *greenei* Jepson  
 Greene's rockcress  
*Arabis repanda* var. *repanda* S. Wats.  
 Yosemite rockcress  
*Arabis rigidissima* Rollins  
 Trinity Mountain rockcress  
*Arabis rigidissima* var. *rigidissima* Rollins  
 Trinity Mountain rockcress  
*Arabis shockleyi* Munz  
 Shockley's rockcress  
*Arabis sparsiflora* Nutt.  
 sicklepod rockcress  
*Arabis sparsiflora* var. *arcuata* (Nutt.) Rollins  
 elegant rockcress  
*Arabis sparsiflora* var. *californica* Rollins  
 California rockcress  
*Arabis sparsiflora* var. *sparsiflora* Nutt.  
 sicklepod rockcress  
*Arabis sparsiflora* var. *subvillosa* (S. Wats.) Rollins  
 hairystem rockcress  
*Arabis subpinnatifida* S. Wats.  
 Klamath rockcress  
*Arabis suffrutescens* S. Wats.

- woody rockcress  
***Arabis suffrutescens* var. *horizontalis* (Greene) Rollins**  
horizontal woody rockcress  
***Arabis suffrutescens* var. *suffrutescens* S. Wats.**  
woody rockcress  
***Arabis tiehmii* Rollins**  
Carson Range rockcress  
***Armoracia rusticana* P.G. Gaertn., B. Mey. & Scherb.**  
horseradish  
***Athysanus pusillus* (Hook.) Greene**  
common sandweed  
***Aubrietia deltoidea* (L.) DC.**  
lilacbush  
***Barbarea orthoceras* Ledeb.**  
American yellowrocket  
***Barbarea verna* (P. Mill.) Aschers.**  
early yellowrocket  
***Barbarea vulgaris* Ait. f.**  
garden yellowrocket  
*Brassica alba* Rabenh., non L.  
= *Sinapis alba*  
*Brassica eruca* L.  
= *Eruca vesicaria* ssp. *sativa*  
***Brassica fruticulosa* Cyr.**  
Mediterranean cabbage  
***Brassica juncea* (L.) Czern.**  
India mustard  
***Brassica nigra* (L.) W.D.J. Koch**  
black mustard  
***Brassica oleracea* L.**  
cabbage  
***Brassica rapa* L.**  
rape mustard  
***Brassica rapa* var. *rapa* L.**  
birdrape  
***Brassica tournefortii* Gouan**  
Asian mustard  
***Cakile edentula* (Bigelow) Hook.**  
American searocket  
***Cakile edentula* ssp. *edentula* (Bigelow) Hook.**  
American searocket  
***Cakile edentula* ssp. *edentula* var. *edentula* (Bigelow) Hook.**  
American searocket  
***Cakile maritima* Scop.**  
European searocket
- Camelina microcarpa* DC.**  
littlepod falseflax  
***Camelina sativa* (L.) Crantz**  
gold-of-pleasure  
***Capsella bursa-pastoris* (L.) Medik.**  
shepherd's purse  
***Cardamine angulata* Hook.**  
seaside bittercress  
***Cardamine bellidifolia* L.**  
alpine bittercress  
***Cardamine bellidifolia* var. *pachyphylla* Coville & Leib.**  
alpine bittercress  
***Cardamine breweri* S. Wats.**  
Brewer's bittercress  
***Cardamine breweri* var. *breweri* S. Wats.**  
Brewer's bittercress  
***Cardamine breweri* var. *orbicularis* (Greene) Detling**  
Sierran bittercress  
***Cardamine californica* (Nutt.) Greene**  
milkmaids  
***Cardamine californica* var. *californica* (Nutt.) Greene**  
milkmaids  
***Cardamine californica* var. *cardiophylla* (Greene) Rollins**  
***Cardamine californica* var. *cuneata* (Nutt.) Rollins**  
***Cardamine californica* var. *sinuata* (Greene) O.E. Schulz**  
milkmaids  
***Cardamine cordifolia* Gray**  
heartleaf bittercress  
***Cardamine cordifolia* var. *lyallii* (S. Wats.) A. Nels. & J.F. Macbr.**  
***Cardamine nuttallii* Greene**  
Nuttall's toothwort  
***Cardamine nuttallii* var. *gemmata* (Greene) Rollins**  
***Cardamine nuttallii* var. *nuttallii* Greene**  
palmate toothwort  
***Cardamine oligosperma* Nutt.**  
Idaho bittercress  
***Cardamine pachystigma* (S. Wats.) Rollins**  
***Cardamine pachystigma* var. *pachystigma* (S. Wats.) Rollins**  
***Cardamine pennsylvanica* Muhl. ex Willd.**  
Pennsylvania bittercress  
***Cardaria chalapensis* (L.) Hand.-Maz.**  
***Cardaria draba* (L.) Desv.**  
pepperweed whitetop  
***Cardaria draba* ssp. *draba* (L.) Desv.**  
heartpod hoarycress

*Cardaria pubescens* (C.A. Mey.) Jarmolenko  
 hairy whitetop  
*Caulanthus amplexicaulis* S. Wats.  
 claspingleaf wild cabbage  
*Caulanthus amplexicaulis* var. *amplexicaulis* S. Wats.  
 claspingleaf wild cabbage  
*Caulanthus amplexicaulis* var. *barbarae* (J.T. Howell) Munz  
 claspingleaf wild cabbage  
*Caulanthus anceps* Payson  
 royal wild cabbage  
*Caulanthus cooperi* (S. Wats.) Payson  
 Cooper's wild cabbage  
*Caulanthus coulteri* S. Wats.  
 Coulter's wild cabbage  
*Caulanthus crassicaulis* (Torr.) S. Wats.  
 thickstem wild cabbage  
*Caulanthus crassicaulis* var. *crassicaulis* (Torr.) S. Wats.  
 thickstem wild cabbage  
*Caulanthus glaucus* S. Wats.  
 glaucous wild cabbage  
*Caulanthus hallii* Payson  
 Hall's wild cabbage  
*Caulanthus heterophyllus* (Nutt.) Payson  
 San Diego wild cabbage  
*Caulanthus inflatus* S. Wats.  
 desert candle  
*Caulanthus lasiophyllus* var. *lasiophyllus* (Hook. & Arn.) Payson  
 coast range wild cabbage  
*Caulanthus major* (M.E. Jones) Payson  
 slender wild cabbage  
*Caulanthus pilosus* S. Wats.  
 hairy wild cabbage  
*Caulanthus simulans* Payson  
 Payson's wild cabbage  
*Caulostramina jaegeri* (Rollins) Rollins  
 cliffdweller  
*Chorispora tenella* (Pallas) DC.  
 crossflower  
*Cochlearia groenlandica* L.  
 Danish scurvygrass  
*Cochlearia officinalis* L.  
 common scurvygrass  
*Conringia orientalis* (L.) Dumort.  
 hare's ear mustard  
*Coronopus didymus* (L.) Sm.

lesser swinecress  
*Coronopus squamatus* (Forsk.) Aschers.  
 greater swinecress  
*Cusickiella douglasii* (Gray) Rollins  
 alkali false whitlowgrass  
*Cusickiella quadricostata* (Rollins) Rollins  
 Bodie Hills false whitlowgrass  
*Descurainia californica* (Gray) O.E. Schulz  
 Sierran tansymustard  
*Descurainia incana* (Bernh. ex Fisch. & C.A. Mey.) Dorn  
 mountain tansymustard  
*Descurainia incana* ssp. *incana* (Bernh. ex Fisch. & C.A. Mey.) Dorn  
 mountain tansymustard  
*Descurainia incana* ssp. *incisa* (Engelm.) Kartesz & Gandhi  
 mountain tansymustard  
*Descurainia incana* ssp. *viscosa* (Rydb.) Kartesz & Gandhi  
 mountain tansymustard  
*Descurainia obtusa* (Greene) O.E. Schulz  
 blunt tansymustard  
*Descurainia obtusa* ssp. *adenophora* (Woot. & Standl.) Detling  
 blunt tansymustard  
*Descurainia paradisa* (A. Nels. & Kennedy) O.E. Schulz  
 paradise tansymustard  
*Descurainia pinnata* (Walt.) Britt.  
 western tansymustard  
*Descurainia pinnata* ssp. *filipes* (Gray) Detling  
 western tansymustard  
*Descurainia pinnata* ssp. *glabra* (Woot. & Standl.) Detling  
 western tansymustard  
*Descurainia pinnata* ssp. *halictorum* (Cockerell) Detling  
 western tansymustard  
*Descurainia pinnata* ssp. *intermedia* (Rydb.) Detling  
 western tansymustard  
*Descurainia pinnata* ssp. *menziesii* (DC.) Detling  
 Menzies's tansymustard  
*Descurainia pinnata* ssp. *pinnata* (Walt.) Britt.  
 western tansymustard  
*Descurainia sophia* (L.) Webb ex Prantl  
 herb sophia  
*Diplotaxis muralis* (L.) DC.  
 annual wallrocket  
*Diplotaxis tenuifolia* (L.) DC.  
 perennial wallrocket  
*Dithyrea californica* Harvey  
 California shieldpod



*Dithyrea maritima* (A. Davids.) A. Davids.

beach shieldpod

*Draba albertina* Greene

slender whitlowgrass

*Draba asterophora* Payson

Lake Tahoe whitlowgrass

*Draba asterophora* var. *asterophora* Payson

Lake Tahoe whitlowgrass

*Draba asterophora* var. *macrocarpa* C.L. Hitchc.

Lake Tahoe whitlowgrass

*Draba aureola* S. Wats.

Mt. Lassen whitlowgrass

*Draba breweri* S. Wats.

cushion whitlowgrass

*Draba breweri* var. *cana* (Rydb.) Rollins

*Draba carnosula* O.E. Schulz

Mt. Eddy whitlowgrass

*Draba corrugata* S. Wats.

Southern California whitlowgrass

*Draba corrugata* var. *corrugata* S. Wats.

Southern California whitlowgrass

*Draba corrugata* var. *saxosa* (A. Davids.) Munz & Johnston

Southern California whitlowgrass

*Draba crassifolia* Graham

snowbed whitlowgrass

*Draba crassifolia* var. *crassifolia* Graham

snowbed whitlowgrass

*Draba cruciata* Payson

Mineral King whitlowgrass

*Draba cruciata* var. *cruciata* Payson

Mineral King whitlowgrass

*Draba cuneifolia* Nutt. ex Torr. & Gray

wedgeleaf whitlowgrass

*Draba cuneifolia* var. *cuneifolia* Nutt. ex Torr. & Gray

wedgeleaf whitlowgrass

*Draba cuneifolia* var. *integrifolia* S. Wats.

wedgeleaf whitlowgrass

*Draba cuneifolia* var. *sonorae* (Greene) Parish

Sonora whitlowgrass

*Draba densifolia* Nutt.

denseleaf whitlowgrass

*Draba fladnizensis* Wulfen

Austrian whitlowgrass

*Draba howellii* S. Wats.

rosette whitlowgrass

*Draba incrassata* (Rollins) Rollins & Price

whitlowgrass

*Draba lemmonii* S. Wats.

granite whitlowgrass

*Draba lemmonii* var. *lemmonii* S. Wats.

Lemmon's whitlowgrass

*Draba lonchocarpa* Rydb.

lancepod whitlowgrass

*Draba lonchocarpa* var. *lonchocarpa* Rydb.

lancepod whitlowgrass

*Draba nemorosa* L.

woodland whitlowgrass

*Draba nemorosa* var. *nemorosa* L.

woodland whitlowgrass

*Draba oligosperma* Hook.

fewseed whitlowgrass

*Draba paysonii* J.F. Macbr.

Payson's whitlowgrass

*Draba paysonii* var. *treleaseii* (O.E. Schulz) C.L. Hitchc.

Trelease's whitlowgrass

*Draba platycarpa* Torr. & Gray

broadpod whitlowgrass

*Draba praealta* Greene

tall whitlowgrass

*Draba pterosperma* Payson

wingedseed whitlowgrass

*Draba reptans* (Lam.) Fern.

Carolina whitlowgrass

*Draba sharsmithii* Rollins & Price

Sharsmith's draba

*Draba sierrae* C.W. Sharsmith

Sierran whitlowgrass

*Draba verna* L.

spring whitlowgrass

*Eruca vesicaria* (L.) Cav.

rocketsalad

*Eruca vesicaria* ssp. *sativa* (P. Mill.) Thellung

rocketsalad

*Erucastrum gallicum* (Willd.) O.E. Schulz

common dogmustard

*Erysimum ammophilum* Heller

coastal wallflower

*Erysimum capitatum* (Dougl. ex Hook.) Greene

sanddune wallflower

*Erysimum capitatum* var. *angustatum* (Greene) G. Rossb.

sanddune wallflower  
*Erysimum capitatum* var. *argillosum* (Greene) R.J. Davis  
sanddune wallflower  
*Erysimum capitatum* var. *bealianum* (Jepson) G. Rosseb.  
sanddune wallflower  
*Erysimum capitatum* var. *capitatum* (Dougl. ex Hook.) Greene  
sanddune wallflower  
*Erysimum capitatum* var. *lompocense* (G. Rosseb.) Kartesz, comb. nov.  
ined.  
*Erysimum capitatum* var. *perenne* (S. Wats. ex Coville) R.J. Davis  
sanddune wallflower  
*Erysimum cheiranthoides* L.  
wormseed wallflower  
*Erysimum cheiri* (L.) Crantz  
Aegean wallflower  
*Erysimum franciscanum* G. Rosseb.  
San Francisco wallflower  
*Erysimum franciscanum* var. *franciscanum* G. Rosseb.  
San Francisco wallflower  
*Erysimum insulare* Greene  
island wallflower  
*Erysimum insulare* ssp. *suffrutescens* (Abrams) Price  
*Erysimum menziesii* (Hook.) Wettst.  
Menzies' wallflower  
*Erysimum menziesii* ssp. *concinnum* (Eastw.) Price  
*Erysimum repandum* L.  
spreading wallflower  
*Erysimum suffrutescens* var. *suffrutescens* (Abrams) G. Rosseb.  
shrubby wallflower  
*Erysimum teretifolium* Eastw.  
Santa Cruz Island wallflower  
*Euclidium syriacum* (L.) Ait. f.  
Syrian mustard  
*Guillenia flavescens* (Hook.) Greene  
*Guillenia lasiophylla* (Hook. & Arn.) Greene  
*Guillenia lemmonii* (S. Wats.) R. Buck  
*Halimolobos diffusa* (Gray) O.E. Schulz  
spreading fissurewort  
*Halimolobos jaegeri* (Munz) Rollins  
*Halimolobos virgata* (Nutt.) O.E. Schulz  
rod halimolobos  
*Hesperis matronalis* L.  
dames rocket  
*Heterodraba unilateralis* (M.E. Jones) Greene  
ladiestongue mustard

*Hirschfeldia incana* (L.) Lagreze-Fossat  
shortpod mustard  
*Hutchinsia procumbens* (L.) Desv.  
prostrate hutchinsia  
*Iberis umbellata* L.  
globe candytuft  
*Idahoia scapigera* (Hook.) A. Nels. & J.F. Macbr.  
oldstem idahoia  
*Ionopsidium acaule* (Desf.) Reichenb.  
false diamondflower  
*Isatis tinctoria* L.  
Dyer's woad  
*Lepidium bourgeauanum* Thellung  
Bourgeau's pepperweed  
*Lepidium campestre* (L.) Ait. f.  
field pepperweed  
*Lepidium densiflorum* Schrad.  
common pepperweed  
*Lepidium densiflorum* var. *densiflorum* Schrad.  
common pepperweed  
*Lepidium densiflorum* var. *macrocarpum* Mulligan  
bigseed pepperweed  
*Lepidium densiflorum* var. *pubecarpum* (A. Nels.) Thellung  
babyseed pepperweed  
*Lepidium densiflorum* var. *ramosum* (A. Nels.) Thellung  
miner's pepperweed  
*Lepidium dictyotum* Gray  
net pepperweed  
*Lepidium dictyotum* var. *acutidens* Gray  
alkali pepperwort  
*Lepidium dictyotum* var. *dictyotum* Gray  
alkali pepperweed  
*Lepidium flavum* Torr.  
yellow pepperweed  
*Lepidium flavum* var. *felipense* C.L. Hitchc.  
yellow pepperweed  
*Lepidium flavum* var. *flavum* Torr.  
yellow pepperweed  
*Lepidium fremontii* S. Wats.  
desert pepperweed  
*Lepidium jaredii* Brandeg.  
Jared's pepperweed  
*Lepidium lasiocarpum* Nutt.  
shaggyfruit pepperweed  
*Lepidium lasiocarpum* var. *lasiocarpum* Nutt.

hairypod pepperweed  
***Lepidium latifolium* L.**  
 broadleaved pepperweed  
***Lepidium latipes* Hook.**  
 San Diego pepperweed  
***Lepidium montanum* Nutt.**  
 mountain pepperweed  
***Lepidium montanum* var. *canescens* (Thellung) C.L. Hitchc.**  
 mountain pepperweed  
***Lepidium montanum* var. *jonesii* (Rydb.) C.L. Hitchc.**  
 Jones' pepperweed  
***Lepidium montanum* var. *montanum* Nutt.**  
 mountain pepperweed  
***Lepidium nitidum* Nutt.**  
 shining pepperweed  
***Lepidium nitidum* var. *howellii* C.L. Hitchc.**  
 Howell's pepperweed  
***Lepidium nitidum* var. *nitidum* Nutt.**  
 shining pepperweed  
***Lepidium nitidum* var. *oreganum* (T.J. Howell ex Greene) C.L. Hitchc.**  
 shining pepperweed  
***Lepidium oblongum* Small**  
 veiny pepperweed  
***Lepidium oxycarpum* Torr. & Gray**  
 forked pepperweed  
***Lepidium perfoliatum* L.**  
 clasping pepperweed  
***Lepidium pinnatifidum* Ledeb.**  
 featherleaf pepperweed  
***Lepidium ramosissimum* A. Nels.**  
 manybranched pepperweed  
***Lepidium sativum* L.**  
 gardencress pepperweed  
***Lepidium strictum* (S. Wats.) Rattan**  
 upright pepperweed  
***Lepidium thurberi* Woot.**  
 Thurber's pepperweed  
***Lepidium virginicum* L.**  
 Virginia pepperweed  
***Lepidium virginicum* var. *medium* (Greene) C.L. Hitchc.**  
 medium pepperweed  
***Lepidium virginicum* var. *pubescens* (Greene) Thellung**  
 hairy pepperweed  
***Lepidium virginicum* var. *robinsonii* (Thellung) C.L. Hitchc.**  
 Robinson's pepperweed

***Lepidium virginicum* var. *virginicum* L.**  
 Virginia pepperweed  
***Lesquerella cordiformis* (Rollins) Rollins & Shaw**  
 Wassuk Range bladderpod  
***Lesquerella gordonii* (Gray) S. Wats.**  
 Gordon's bladderpod  
***Lesquerella kingii* S. Wats.**  
 King bladderpod  
***Lesquerella kingii* ssp. *bernardina* (Munz) Munz**  
 Wallowa bladderpod  
***Lesquerella kingii* ssp. *kingii* S. Wats.**  
 King bladderpod  
***Lesquerella kingii* ssp. *kingii* var. *kingii* S. Wats.**  
 King bladderpod  
***Lesquerella kingii* ssp. *latifolia* (A. Nels.) Rollins & Shaw**  
 Wallowa bladderpod  
***Lesquerella occidentalis* S. Wats.**  
 western bladderpod  
***Lesquerella occidentalis* ssp. *occidentalis* S. Wats.**  
 western bladderpod  
***Lesquerella wardii* S. Wats.**  
 Ward's bladderpod  
***Lobularia maritima* (L.) Desv.**  
 seaside lobularia  
***Lunaria annua* L.**  
 annual honesty  
***Lyrocarpa* Hook. & Harvey ex Harvey**  
 lyrepod  
***Lyrocarpa coulteri* Hook. & Harvey ex Harvey**  
 Coulter's lyrepod  
***Lyrocarpa coulteri* var. *palmeri* (S. Wats.) Rollins**  
 Palmer's lyrepod  
***Malcolmia africana* (L.) Ait. f.**  
 African mustard  
***Matthiola incana* (L.) Ait. f.**  
 tenweeks stock  
***Matthiola longipetala* (Vent.) DC.**  
 night scented stock  
 Nasturtium armoracia (L.) Fries  
 = *Armoracia rusticana*  
***Phoenicaulis cheiranthoides* Nutt.**  
 wallflower phoenicaulis  
***Physaria chambersii* Rollins**  
 Chambers' twinpod  
***Physaria newberryi* Gray**

Newberry's twinpod  
***Physaria newberryi* var. *newberryi* Gray**  
 Newberry's twinpod  
***Polyctenium fremontii* (S. Wats.) Greene**  
 Fremont's polyctenium  
***Polyctenium fremontii* var. *fremontii* (S. Wats.) Greene**  
 Fremont's combleaf  
***Raphanus raphanistrum* L.**  
 wild radish  
***Raphanus sativus* L.**  
 wild radish  
***Rapistrum rugosum* (L.) All.**  
 annual bastardcabbage  
***Rorippa austriaca* (Crantz) Bess.**  
 Austrian yellowcress  
***Rorippa columbiae* (Suksdorf ex B.L. Robins.) Suksdorf ex T.J. Howell**  
 Columbian yellowcress  
***Rorippa curvipes* Greene**  
 bluntleaf yellowcress  
***Rorippa curvipes* var. *curvipes* Greene**  
 bluntleaf yellowcress  
***Rorippa curvipes* var. *truncata* (Jepson) Rollins**  
***Rorippa curvisiliqua* (Hook.) Bess. ex Britt.**  
 curvepod yellowcress  
***Rorippa curvisiliqua* var. *curvisiliqua* (Hook.) Bess. ex Britt.**  
 curvepod yellowcress  
***Rorippa curvisiliqua* var. *occidentalis* (Greene) R. Stuckey**  
 western yellowcress  
***Rorippa curvisiliqua* var. *orientalis* R. Stuckey**  
 oriental yellowcress  
***Rorippa curvisiliqua* var. *procumbens* R. Stuckey**  
 curvepod yellowcress  
***Rorippa gambelii* (S. Wats.) Rollins & Al-Shehbaz**  
 Gambel's yellowcress  
***Rorippa microphylla* (Boenn. ex Reichenb.) Hyl. ex A. & D. Love**  
 onerow yellowcress  
***Rorippa nasturtium-aquaticum* (L.) Hayek**  
 watercress  
***Rorippa palustris* (L.) Bess.**  
 bog yellowcress  
***Rorippa palustris* ssp. *fernaldiana* (Butters & Abbe) Jonsell**  
 Fernald's yellowcress  
***Rorippa palustris* ssp. *hispida* (Desv.) Jonsell**  
 hispid yellowcress  
***Rorippa palustris* ssp. *occidentalis* (S. Wats.) Abrams**

western bog yellowcress  
***Rorippa sinuata* (Nutt.) A.S. Hitchc.**  
 spreading yellowcress  
***Rorippa sphaerocarpa* (Gray) Britt.**  
 roundfruit yellowcress  
***Rorippa subumbellata* Rollins**  
 Lake Tahoe yellowcress  
***Rorippa tenerrima* Greene**  
 Modoc yellowcress  
***Rorippa teres* (Michx.) R. Stuckey**  
 southern marsh yellowcress  
***Sibara deserti* (M.E. Jones) Rollins**  
 desert winged rockcress  
***Sibara filifolia* (Greene) Greene**  
 Santa Cruz Island winged rockcress  
***Sibara rosulata* Rollins**  
 California winged rockcress  
***Sibara virginica* (L.) Rollins**  
 Virginia winged rockcress  
***Sinapis alba* L.**  
 white mustard  
***Sinapis arvensis* L.**  
 charlock mustard  
*Sinapis nigra* L.  
 = *Brassica nigra*  
***Sisymbrium altissimum* L.**  
 tall tumbledustard  
***Sisymbrium irio* L.**  
 Londonrocket  
***Sisymbrium officinale* (L.) Scop.**  
 hedgemustard  
***Sisymbrium orientale* L.**  
 Indian hedgemustard  
***Smelowskia ovalis* M.E. Jones**  
 alpine false candytuft  
***Smelowskia ovalis* var. *congesta* Rollins**  
 alpine false candytuft  
***Stanfordia californica* S. Wats.**  
 St. Francis cabbage  
***Stanleya elata* M.E. Jones**  
 Panamint princesplume  
***Stanleya pinnata* (Pursh) Britt.**  
 desert princesplume  
***Stanleya pinnata* var. *inyoensis* (Munz & Roos) Reveal**  
 Inyo princesplume

*Stanleya pinnata* var. *pinnata* (Pursh) Britt.  
 pinnate princesplume  
*Stanleya viridiflora* Nutt.  
 green princesplume  
*Streptanthella longirostris* (S. Wats.) Rydb.  
 longbeak streptanthella  
*Streptanthus albidus* Greene  
 Metcalf Canyon jewelflower  
*Streptanthus albidus* ssp. *albidus* Greene  
 Metcalf Canyon jewelflower  
*Streptanthus albidus* ssp. *peramoenus* (Greene) Kruckeberg  
 Metcalf Canyon jewelflower  
*Streptanthus barbatus* S. Wats.  
 Pacific jewelflower  
*Streptanthus barbiger* Greene  
 bearded jewelflower  
*Streptanthus batrachopus* J.L. Morrison  
 Mt. Tamalpais jewelflower  
*Streptanthus bernardinus* (Greene) Parish  
 Laguna Mountain jewelflower  
*Streptanthus brachiatus* F.W. Hoffmann  
 Socrates Mine jewelflower  
*Streptanthus brachiatus* ssp. *brachiatus* F.W. Hoffmann  
 Socrates Mine jewelflower  
*Streptanthus brachiatus* ssp. *hoffmanii* Dolan & LaPre  
 Hoffman's jewelflower  
*Streptanthus breweri* Gray  
 Brewer's jewelflower  
*Streptanthus breweri* var. *breweri* Gray  
 Brewer's jewelflower  
*Streptanthus callistus* J.L. Morrison  
 Mt. Hamilton jewelflower  
*Streptanthus campestris* S. Wats.  
 southern jewelflower  
*Streptanthus cordatus* Nutt.  
 heartleaf twistflower  
*Streptanthus cordatus* var. *cordatus* Nutt.  
 heartleaf twistflower  
*Streptanthus cordatus* var. *piutensis* J.T. Howell  
 Piute jewelflower  
*Streptanthus diversifolius* S. Wats.  
 variableleaf jewelflower  
*Streptanthus drepanoides* Kruckeberg & Morrison  
 serpentine jewelflower  
*Streptanthus farnsworthianus* J.T. Howell  
 Evalyn's jewelflower  
*Streptanthus fenestratus* (Greene) J.T. Howell  
 Tehipite Valley jewelflower  
*Streptanthus glandulosus* Hook.  
 bristly jewelflower  
*Streptanthus glandulosus* ssp. *glandulosus* Hook.  
 bristly jewelflower  
*Streptanthus glandulosus* ssp. *pulchellus* (Greene) Kruckeberg  
 bristly jewelflower  
*Streptanthus glandulosus* ssp. *secundus* (Greene) Kruckeberg  
 bristly jewelflower  
*Streptanthus glandulosus* ssp. *secundus* var. *hoffmanii* Kruckeberg  
 bristly jewelflower  
*Streptanthus glandulosus* ssp. *secundus* var. *secundus* (Greene)  
 Kruckeberg  
 bristly jewelflower  
*Streptanthus glandulosus* ssp. *secundus* var. *sonomensis* Kruckeberg  
 Sonoma jewelflower  
*Streptanthus gracilis* Eastw.  
 alpine jewelflower  
*Streptanthus hesperidis* Jepson  
 Brewer's jewelflower  
*Streptanthus hispidus* Gray  
 Mt. Diablo jewelflower  
*Streptanthus howellii* S. Wats.  
 Howell's jewelflower  
*Streptanthus insignis* Jepson  
 plumed jewelflower  
*Streptanthus insignis* ssp. *insignis* Jepson  
 plumed jewelflower  
*Streptanthus insignis* ssp. *lyonii* Kruckeberg & Morrison  
 Lyon's jewelflower  
*Streptanthus morrisonii* F.W. Hoffmann  
 Morrison's jewelflower  
*Streptanthus morrisonii* ssp. *morrisonii* F.W. Hoffmann  
 Morrison's jewelflower  
*Streptanthus niger* Greene  
 Tiburon jewelflower  
*Streptanthus oliganthus* Rollins  
 Masonic Mountain jewelflower  
*Streptanthus polygaloides* Gray  
 milkwort jewelflower  
*Streptanthus tortuosus* Kellogg  
 shieldplant  
*Streptanthus tortuosus* var. *flavescens* Jepson

shieldplant  
***Streptanthus tortuosus* var. *optatus* Jepson**  
 shieldplant  
***Streptanthus tortuosus* var. *orbiculatus* (Greene) Hall**  
 shieldplant  
***Streptanthus tortuosus* var. *pallidus* Jepson**  
 shieldplant  
***Streptanthus tortuosus* var. *suffrutescens* (Greene) Jepson**  
 shieldplant  
***Streptanthus tortuosus* var. *tortuosus* Kellogg**  
 shieldplant  
***Subularia aquatica* L.**  
 waterawlwort  
***Subularia aquatica* var. *americana* (Mulligan & Calder) Boivin**  
 American waterawlwort  
***Teesdalia coronopifolia* (Bergeret) Thellung**  
 lesser shepherdscrees  
***Thelypodium brachycarpum* Torr.**  
 shortpod thelypody  
***Thelypodium crispum* Greene ex Payson**  
 crisped thelypody  
***Thelypodium flexuosum* B.L. Robins.**  
 nodding thelypody  
***Thelypodium howellii* S. Wats.**  
 Howell's thelypody  
***Thelypodium integrifolium* (Nutt.) Endl. ex Walp.**  
 entireleaved thelypody  
***Thelypodium integrifolium* ssp. *affine* (Greene) Al-Shehbaz**  
 entireleaved thelypody  
***Thelypodium integrifolium* ssp. *complanatum* Al-Shehbaz**  
 entireleaved thelypody  
***Thelypodium laciniatum* (Hook.) Endl. ex Walp.**  
 cutleaf thelypody  
***Thelypodium milleflorum* A. Nels.**  
 manyflower thelypody  
***Thelypodium stenopetalum* S. Wats.**  
 slenderpetal thelypody  
***Thlaspi arvense* L.**  
 field pennycress  
***Thlaspi californicum* S. Wats.**  
***Thlaspi montanum* L.**  
 alpine pennycress  
*Thlaspi montanum* var. *montanum* L.  
 alpine pennycress  
***Thysanocarpus curvipes* Hook.**

sand fringe-pod  
***Thysanocarpus laciniatus* Nutt.**  
 Santa Cruz Island fringe-pod  
***Thysanocarpus radians* Benth.**  
 ribbed fringe-pod  
***Tropidocarpum capparideum* Greene**  
 alkali pod  
***Tropidocarpum gracile* Hook.**  
 dobiepod

## CUCURBITACEAE

***Brandegea bigelovii* (S. Wats.) Cogn.**  
 desert starvine  
***Bryonia cretica* L.**  
 Cretan bryony  
***Bryonia cretica* ssp. *dioica* (Jacq.) Tutin**  
 Cretan bryony  
*Bryonia dioica* Jacq.  
 = *Bryonia cretica* ssp. *dioica*  
***Citrullus lanatus* (Thunb.) Matsumura & Nakai**  
 watermelon  
***Citrullus lanatus* var. *citroides* (Bailey) Mansf.**  
 watermelon  
***Citrullus lanatus* var. *lanatus* (Thunb.) Matsumura & Nakai**  
 watermelon  
***Cucumis melo* L.**  
 cantaloupe  
***Cucumis myriocarpus* E. Mey. ex Naud.**  
 gooseberry gourd  
***Cucurbita digitata* Gray**  
 fingerleaf gourd  
***Cucurbita foetidissima* Kunth**  
 Missouri gourd  
***Cucurbita palmata* S. Wats.**  
 coyote gourd  
***Cucurbita pepo* L.**  
 field pumpkin  
***Marah fabaceus* (Naud.) Naud. ex Greene**  
 California manroot  
***Marah fabaceus* var. *agrestis* (Greene) Stocking**  
 California manroot  
***Marah fabaceus* var. *fabaceus* (Naud.) Naud. ex Greene**  
 California manroot  
***Marah horridus* (Congd.) S.T. Dunn**

Sierran manroot  
*Marah macrocarpus* (Greene) Greene  
Cucamonga manroot  
*Marah macrocarpus* var. *macrocarpus* (Greene) Greene  
Cucamonga manroot  
*Marah macrocarpus* var. *major* (S.T. Dunn) Stocking  
Cucamonga manroot  
*Marah macrocarpus* var. *micranthus* Stocking  
Cucamonga manroot  
*Marah oreganus* (Torr. ex S. Wats.) T.J. Howell  
coastal manroot  
*Marah watsonii* (Cogn.) Greene  
taw manroot

## CUPRESSACEAE

*Calocedrus decurrens* (Torr.) Florin  
incense cedar  
*Chamaecyparis lawsoniana* (A. Murr.) Parl.  
Port Orford cedar  
*Chamaecyparis nootkatensis* (D. Don) Spach  
Alaska cedar  
*Cupressus abramsiana* C.B. Wolf  
Santa Cruz Island cypress  
*Cupressus arizonica* Greene  
Arizona cypress  
*Cupressus arizonica* ssp. *nevadensis* (Abrams) E. Murray  
*Cupressus arizonica* ssp. *stephensonii* (C.B. Wolf) Beauchamp  
*Cupressus bakeri* Jepson  
Modoc cypress  
*Cupressus bakeri* ssp. *bakeri* Jepson  
Baker's cypress  
*Cupressus forbesii* Jepson  
tecate cypress  
*Cupressus goveniana* Gord.  
Gowen cypress  
*Cupressus goveniana* ssp. *pygmaea* (Lemmon) Bartel  
pygmy cypress  
*Cupressus macnabiana* A. Murr.  
MacNab's cypress  
*Cupressus macrocarpa* Hartw. ex Gord.  
Monterey cypress  
*Cupressus sargentii* Jepson  
Sargent's cypress  
*Juniperus californica* Carr.

California juniper  
*Juniperus communis* L.  
common juniper  
*Juniperus communis* var. *montana* Ait.  
common juniper  
*Juniperus occidentalis* Hook.  
western juniper  
*Juniperus occidentalis* var. *australis* (Vasek) A. & N. Holmgren  
western juniper  
*Juniperus occidentalis* var. *occidentalis* Hook.  
western juniper  
*Juniperus osteosperma* (Torr.) Little  
Utah juniper  
*Libocedrus decurrens* Torr.  
= *Calocedrus decurrens*  
*Thuja plicata* Donn ex D. Don  
western redcedar

## CYMODACEAE

*Halodule beaudettei* (den Hartog) den Hartog  
shoalweed

## DATISCEAE

*Datisca glomerata* (K. Presl) Baill.  
Durango root

## DENNSTAEDTIACEAE

*Pteridium aquilinum* (L.) Kuhn  
western brackenfern  
*Pteridium aquilinum* var. *pubescens* Underwood  
hairy brackenfern

## DIPSACACEAE

*Dipsacus fullonum* L.  
Fuller's teasel  
*Dipsacus sativus* (L.) Honckeny  
Indian teasel  
*Scabiosa atropurpurea* L.  
mourningbride  
*Scabiosa stellata* L.  
starflower pincushions

## DROSERACEAE

*Drosera anglica* Huds.

English sundew

*Drosera rotundifolia* L.

roundleaf sundew

## DRYOPTERIDACEAE

*Athyrium americanum* (Butters) Maxon

alpine ladyfern

*Athyrium filix-femina* (L.) Roth

common ladyfern

*Athyrium filix-femina* ssp. *cyclosorum* (Rupr.) C. Christens.

subarctic ladyfern

*Cyrtomium falcatum* (L. f.) K. Presl

Japanese netvein hollyfern

*Cystopteris fragilis* (L.) Bernh.

brittle bladderfern

*Cystopteris tenuis* (Michx.) Desv.

upland brittle bladderfern

*Dryopteris arguta* (Kaulfuss) Watt

coastal woodfern

*Dryopteris carthusiana* (Vill.) H.P. Fuchs

spinulose woodfern

*Dryopteris expansa* (K. Presl) Fraser-Jenkins & Jermy

spreading woodfern

*Dryopteris filix-mas* (L.) Schott

male fern

*Polystichum californicum* (D.C. Eat.) Diels

California swordfern

*Polystichum dudleyi* Maxon

Dudley's swordfern

*Polystichum imbricans* (D.C. Eat.) D.H. Wagner

narrowleaf swordfern

*Polystichum imbricans* ssp. *curtum* (Ewan) D.H. Wagner

narrowleaf swordfern

*Polystichum imbricans* ssp. *imbricans* (D.C. Eat.) D.H. Wagner

narrowleaf swordfern

*Polystichum kruckebergii* W.H. Wagner

Kruckeberg's hollyfern

*Polystichum lemmonii* Underwood

Lemmon's hollyfern

*Polystichum lonchitis* (L.) Roth

northern hollyfern

*Polystichum munitum* (Kaulfuss) K. Presl

western swordfern

*Polystichum scopulinum* (D.C. Eat.) Maxon

mountain hollyfern

*Woodsia oregana* D.C. Eat.

Oregon woodsia

*Woodsia oregana* ssp. *oregana* D.C. Eat.

Oregon cliff fern

*Woodsia plummerae* Lemmon

Plummer's cliff fern

*Woodsia scopulina* D.C. Eat.

Rocky Mountain woodsia

## ELAEAGNACEAE

*Elaeagnus angustifolia* L.

Russian olive

*Shepherdia argentea* (Pursh) Nutt.

silver buffaloberry

## ELATINACEAE

*Bergia texana* (Hook.) Seub. ex Walp.

Texas bergia

*Elatine ambigua* Wight

Asian waterwort

*Elatine americana* (Pursh) Arn.

American waterwort

*Elatine brachysperma* Gray

shortseed waterwort

*Elatine californica* Gray

California waterwort

*Elatine chilensis* Gray

Chilean waterwort

*Elatine heterandra* Mason

mosquito waterwort

*Elatine rubella* Rydb.

southwestern waterwort

*Elatine triandra* Schkuhr

threestamen waterwort

## EMPETRACEAE

*Empetrum nigrum* L.

black crowberry

*Empetrum nigrum* ssp. *hermaphroditum* (Lange ex Hagerup) Bocher

black crowberry



## EPHEDRACEAE

*Ephedra aspera* Engelm. ex S. Wats.

*Ephedra californica* S. Wats.

California jointfir

*Ephedra californica* var. *californica* S. Wats.

California jointfir

*Ephedra fasciculata* A. Nels.

Arizona jointfir

*Ephedra fasciculata* var. *fasciculata* A. Nels.

Arizona jointfir

*Ephedra funerea* Coville & Morton

*Ephedra nevadensis* S. Wats.

Nevada jointfir

*Ephedra nevadensis* var. *nevadensis* S. Wats.

Nevada jointfir

*Ephedra trifurca* Torr. ex S. Wats.

longleaf jointfir

*Ephedra viridis* Coville

mormon tea

*Ephedra viridis* var. *viridis* Coville

mormon tea

## EQUISETACEAE

*Equisetum X ferrissii* Clute (pro sp.)

Ferriss' horsetail

*Equisetum arvense* L.

field horsetail

*Equisetum hyemale* L.

scouringrush horsetail

*Equisetum hyemale* var. *affine* (Engelm.) A.A. Eat.

scouringrush horsetail

*Equisetum laevigatum* A. Braun

smooth horsetail

*Equisetum palustre* L.

marsh horsetail

*Equisetum telmateia* Ehrh.

giant horsetail

*Equisetum telmateia* var. *braunii* (Milde) Milde

giant horsetail

## ERICACEAE

*Arbutus menziesii* Pursh

Pacific madrone

*Arctostaphylos X benitoensis* J.B. Roof (pro sp.)

Benito manzanita

*Arctostaphylos X campbelliae* Eastw. (pro sp.)

Campbell manzanita

*Arctostaphylos X cinerea* T.J. Howell (pro sp.)

Del Norte manzanita

*Arctostaphylos X helleri* Eastw. (pro sp.)

Heller's manzanita

*Arctostaphylos X jepsonii* Eastw. (pro sp.)

Jepson's manzanita

*Arctostaphylos X laxiflora* Heller (pro sp.)

lazyflower manzanita

*Arctostaphylos X pacifica* J.B. Roof (pro sp.)

Pacific manzanita

*Arctostaphylos X parvifolia* T.J. Howell (pro sp.)

gravel manzanita

*Arctostaphylos X repens* (J.T. Howell) P.V. Wells

PMC manzanita

*Arctostaphylos andersonii* Gray

heartleaf manzanita

*Arctostaphylos auriculata* Eastw.

Mount Diablo manzanita

*Arctostaphylos bakeri* Eastw.

Baker's manzanita

*Arctostaphylos bakeri* ssp. *bakeri* Eastw.

Baker's manzanita

*Arctostaphylos bakeri* ssp. *sublaevis* P.V. Wells

Baker's manzanita

*Arctostaphylos canescens* Eastw.

hoary manzanita

*Arctostaphylos canescens* ssp. *canescens* Eastw.

hoary manzanita

*Arctostaphylos canescens* ssp. *sonomensis* (Eastw.) P.V. Wells

Sonoma manzanita

*Arctostaphylos catalinae* P.V. Wells

Santa Catalina Island manzanita

*Arctostaphylos columbiana* Piper

hairy manzanita

*Arctostaphylos columbiana* ssp. *columbiana* Piper

hairy manzanita

*Arctostaphylos confertiflora* Eastw.

Santa Rosa Island manzanita

*Arctostaphylos cruzensis* J.B. Roof

Arroyo de la Cruz manzanita

- Arctostaphylos densiflora* M.S. Baker  
Vine Hill manzanita
- Arctostaphylos edmundsii* J.T. Howell  
Little Sur manzanita
- Arctostaphylos glandulosa* Eastw.  
Eastwood's manzanita
- Arctostaphylos glandulosa* ssp. *adamsii* (Munz) Munz  
Adams' manzanita
- Arctostaphylos glandulosa* ssp. *crassifolia* (Jepson) P.V. Wells  
Eastwood's manzanita
- Arctostaphylos glandulosa* ssp. *glandulosa* Eastw.  
black manzanita
- Arctostaphylos glandulosa* ssp. *glaucomollis* P.V. Wells  
Eastwood's manzanita
- Arctostaphylos glandulosa* ssp. *mollis* (J.E. Adams) P.V. Wells  
Eastwood's manzanita
- Arctostaphylos glandulosa* ssp. *zacaensis* (Eastw.) P.V. Wells  
Zaca's manzanita
- Arctostaphylos glauca* Lindl.  
bigberry manzanita
- Arctostaphylos glutinosa* Schreib.  
Schreiber's manzanita
- Arctostaphylos hispidula* T.J. Howell  
Gasquet manzanita
- Arctostaphylos hookeri* G. Don  
Hooker's manzanita
- Arctostaphylos hookeri* ssp. *franciscana* (Eastw.) Munz  
Hooker's manzanita
- Arctostaphylos hookeri* ssp. *hearthorum* (Hoover & J.B. Roof) P.V. Wells  
Hearst's manzanita
- Arctostaphylos hookeri* ssp. *hookeri* G. Don  
Hooker's manzanita
- Arctostaphylos hooveri* P.V. Wells  
Hoover's manzanita
- Arctostaphylos imbricata* Eastw.  
San Bruno Mountain manzanita
- Arctostaphylos imbricata* ssp. *imbricata* Eastw.  
San Bruno Mountain manzanita
- Arctostaphylos insularis* Greene ex Parry  
island manzanita
- Arctostaphylos klamathensis* S.W. Edwards, Keeler-Wolf & W. Knight  
Klamath manzanita
- Arctostaphylos luciana* P.V. Wells  
Santa Lucia manzanita
- Arctostaphylos malloryi* (W. Knight & Gankin) P.V. Wells
- Arctostaphylos manzanita* Parry  
whiteleaf manzanita
- Arctostaphylos manzanita* ssp. *elegans* (Eastw.) P.V. Wells  
Konocti manzanita
- Arctostaphylos manzanita* ssp. *glaucescens* P.V. Wells  
whiteleaf manzanita
- Arctostaphylos manzanita* ssp. *laevigata* (Eastw.) Munz  
big manzanita
- Arctostaphylos manzanita* ssp. *manzanita* Parry  
whiteleaf manzanita
- Arctostaphylos manzanita* ssp. *roofii* (Gankin) P.V. Wells  
Roof's manzanita
- Arctostaphylos manzanita* ssp. *wieslanderi* P.V. Wells  
Wieslander's manzanita
- Arctostaphylos mendocinoensis* P.V. Wells  
Mendocino manzanita
- Arctostaphylos mewukka* Merriam  
Indian manzanita
- Arctostaphylos mewukka* ssp. *truei* (W. Knight) P.V. Wells
- Arctostaphylos montaraensis* J.B. Roof
- Arctostaphylos montereyensis* Hoover  
Monterey manzanita
- Arctostaphylos morroensis* Wies. & Schreib.  
Morro manzanita
- Arctostaphylos myrtifolia* Parry  
Ione manzanita
- Arctostaphylos nevadensis* Gray  
pinemat manzanita
- Arctostaphylos nevadensis* ssp. *knightii* (Gankin) P.V. Wells  
Knight's manzanita
- Arctostaphylos nevadensis* ssp. *nevadensis* Gray  
pinemat manzanita
- Arctostaphylos nisseniana* Merriam  
Eldorado manzanita
- Arctostaphylos nummularia* Gray  
glossyleaf manzanita
- Arctostaphylos obispoensis* Eastw.  
serpentine manzanita
- Arctostaphylos otayensis* Wies. & Schreib.  
Otay manzanita
- Arctostaphylos pajaroensis* (J.E. Adams ex McMinn) J.E. Adams  
Pajaro manzanita
- Arctostaphylos pallida* Eastw.  
Alameda manzanita
- Arctostaphylos parryana* Lemmon

Parry manzanita  
*Arctostaphylos patula* Greene  
 greenleaf manzanita  
*Arctostaphylos pechoensis* (Dudley ex Abrams) Dudley ex Munz  
 Pecho manzanita  
*Arctostaphylos peninsularis* P.V. Wells  
 peninsular manzanita  
*Arctostaphylos pilosula* Jepson & Wies. ex Jepson  
 La Panza manzanita  
*Arctostaphylos pilosula* ssp. *pilosula* Jepson & Wies. ex Jepson  
 La Panza manzanita  
*Arctostaphylos pringlei* Parry  
 Pringle manzanita  
*Arctostaphylos pringlei* ssp. *drupacea* (Parry) P.V. Wells  
 pinkbracted manzanita  
*Arctostaphylos pringlei* ssp. *pringlei* Parry  
 Pringle manzanita  
*Arctostaphylos pumila* Nutt.  
 sandmat manzanita  
*Arctostaphylos pungens* Kunth  
 pointleaf manzanita  
*Arctostaphylos pungens* var. *montana* (Eastw.) Munz  
*Arctostaphylos pungens* var. *ravenii* (P.V. Wells) J.B. Roof  
*Arctostaphylos purissima* P.V. Wells  
 fly manzanita  
*Arctostaphylos refugioensis* Gankin  
 refugio manzanita  
*Arctostaphylos regismontana* Eastw.  
 heartleaf manzanita  
*Arctostaphylos rudis* Jepson & Wies. ex Jepson  
 shagbark manzanita  
*Arctostaphylos silvicola* Jepson & Wies. ex Jepson  
 silverleaf manzanita  
*Arctostaphylos stanfordiana* Parry  
 Stanford's manzanita  
*Arctostaphylos stanfordiana* ssp. *raichei* W. Knight  
 Stanford's manzanita  
*Arctostaphylos stanfordiana* ssp. *stanfordiana* Parry  
 Stanford's manzanita  
*Arctostaphylos tomentosa* (Pursh) Lindl.  
 woollyleaf manzanita  
*Arctostaphylos tomentosa* ssp. *bracteosa* (DC.) J.E. Adams  
 hairy manzanita  
*Arctostaphylos tomentosa* ssp. *crinita* (J.E. Adams ex McMinn) Gankin  
 hairy manzanita

*Arctostaphylos tomentosa* ssp. *crustacea* (Eastw.) P.V. Wells  
 brittleleaf manzanita  
*Arctostaphylos tomentosa* ssp. *eastwoodiana* P.V. Wells  
 Eastwood manzanita  
*Arctostaphylos tomentosa* ssp. *insulicola* P.V. Wells  
 hairy manzanita  
*Arctostaphylos tomentosa* ssp. *rosei* (Eastw.) P.V. Wells  
 rosy manzanita  
*Arctostaphylos tomentosa* ssp. *subcordata* (Eastw.) P.V. Wells  
 Santa Cruz Island manzanita  
*Arctostaphylos tomentosa* ssp. *tomentosa* (Pursh) Lindl.  
 woollyleaf manzanita  
*Arctostaphylos uva-ursi* (L.) Spreng.  
 kinnikinnick  
*Arctostaphylos virgata* Eastw.  
 Bolinas manzanita  
*Arctostaphylos viridissima* (Eastw.) McMinn  
 whitehair manzanita  
*Arctostaphylos viscida* Parry  
 sticky whiteleaf manzanita  
*Arctostaphylos viscida* ssp. *mariposa* (Dudley) P.V. Wells  
 Mariposa manzanita  
*Arctostaphylos viscida* ssp. *pulchella* (T.J. Howell) P.V. Wells  
 whiteleaf manzanita  
*Arctostaphylos viscida* ssp. *viscida* Parry  
 sticky whiteleaf manzanita  
*Arctostaphylos wellsii* Knight  
 Wells' manzanita  
*Cassiope mertensiana* (Bong.) D. Don  
 western moss heather  
*Chimaphila* Pursh  
 prince's pine  
*Chimaphila menziesii* (R. Br. ex D. Don) Spreng.  
 little prince's pine  
*Chimaphila umbellata* (L.) W. Bart.  
 pipsissewa  
*Chimaphila umbellata* ssp. *occidentalis* (Rydb.) Hulten  
 pipsissewa  
*Comarostaphylis diversifolia* (Parry) Greene  
 summer holly  
*Comarostaphylis diversifolia* ssp. *diversifolia* (Parry) Greene  
 summer holly  
*Comarostaphylis diversifolia* ssp. *planifolia* (Jepson) G. Wallace ex  
 Thorne  
 summer holly

*Erica lusitanica* K. Rudolphi  
Spanish heath

*Gaultheria humifusa* (Graham) Rydb.  
alpine spicywintergreen

*Gaultheria ovatifolia* Gray  
western teaberry

*Gaultheria shallon* Pursh  
salal

*Kalmia microphylla* (Hook.) Heller  
alpine laurel

*Kalmia polifolia* Wangenh.  
bog laurel

*Kalmia polifolia* ssp. *microphylla* (Hook.) Calder & Taylor  
= *Kalmia microphylla*

*Ledum X columbianum* Piper (pro sp.)  
coast Labradortea

*Ledum glandulosum* Nutt.  
Western Labradortea

*Leucothoe davisiae* Torr. ex Gray  
Sierra laurel

*Menziesia ferruginea* Sm.  
rusty menziesia

*Moneses uniflora* (L.) Gray  
single delight

*Moneses uniflora* ssp. *reticulata* (Nutt.) Calder & Taylor  
single delight

*Ornithostaphylos oppositifolia* (Parry) Small  
Baja birdbush

*Orthilia secunda* (L.) House  
sidebells wintergreen

*Phyllodoce breweri* (Gray) Heller  
purple mountainheath

*Phyllodoce empetriformis* (Sm.) D. Don  
pink mountainheath

*Pyrola asarifolia* Michx.  
liverleaf wintergreen

*Pyrola asarifolia* ssp. *asarifolia* Michx.  
liverleaf wintergreen

*Pyrola asarifolia* ssp. *bracteata* (Hook.) Haber  
pink wintergreen

*Pyrola chlorantha* Sw.  
greenflowered wintergreen

*Pyrola minor* L.  
snowline wintergreen

*Pyrola picta* Sm.

whiteveined wintergreen

*Pyrola secunda* L.  
= *Orthilia secunda*

*Rhododendron macrophyllum* D. Don ex G. Don  
Pacific rhododendron

*Rhododendron occidentale* (Torr. & Gray ex Torr.) Gray  
western azalea

*Rhododendron occidentale* var. *occidentale* (Torr. & Gray ex Torr.) Gray  
western azalea

*Rhododendron occidentale* var. *paludosum* Jepson  
western azalea

*Rhododendron occidentale* var. *sonomense* (Greene) Rehd.  
Sonoma azalea

*Vaccinium cespitosum* Michx.  
dwarf blueberry

*Vaccinium cespitosum* var. *cespitosum* Michx.  
tall bilberry

*Vaccinium cespitosum* var. *paludicola* (Camp) Hulten  
dwarf blueberry

*Vaccinium macrocarpon* Ait.  
cranberry

*Vaccinium membranaceum* Dougl. ex Torr.  
blue huckleberry

*Vaccinium ovatum* Pursh  
evergreen huckleberry

*Vaccinium ovatum* var. *ovatum* Pursh  
evergreen huckleberry

*Vaccinium ovatum* var. *saporosum* Jepson  
evergreen huckleberry

*Vaccinium parvifolium* Sm.  
red huckleberry

*Vaccinium scoparium* Leib. ex Coville  
grouse whortleberry

*Vaccinium uliginosum* L.  
bog blueberry

*Xylococcus bicolor* Nutt.  
mission manzanita

## ERIOCAULACEAE

*Eriocaulon cinereum* R. Br.  
ashy pipewort

*Eriocaulon microcephalum* Kunth  
smallhead pipewort

## EUPHORBIACEAE

### *Acalypha californica* Benth.

California copperleaf

### *Acalypha pringlei* S. Wats.

= *Acalypha californica*

### *Argythamnia adenophora* Gray

glandular silverbush

### *Argythamnia californica* Brandeg.

California silverbush

### *Argythamnia lanceolata* (Benth.) Muell.-Arg.

narrowleaf silverbush

### *Argythamnia neomexicana* Muell.-Arg.

New Mexico silverbush

### *Argythamnia serrata* (Torr.) Muell.-Arg.

Yuma silverbush

### *Bernardia myricifolia* (Scheele) S. Wats.

mouse's eye

### *Chamaesyce abramsiana* (L.C. Wheeler) Koutnik

Abrams' sandmat

### *Chamaesyce albomarginata* (Torr. & Gray) Small

whitemargin sandmat

### *Chamaesyce arizonica* (Engelm.) Arthur

Arizona sandmat

### *Chamaesyce fendleri* (Torr. & Gray) Small

Fendler's sandmat

### *Chamaesyce fendleri* var. *fendleri* (Torr. & Gray) Small

Fendler's sandmat

### *Chamaesyce glyptosperma* (Engelm.) Small

ribseed sandmat

### *Chamaesyce hooveri* (L.C. Wheeler) Koutnik

Hoover's sandmat

### *Chamaesyce maculata* (L.) Small

spotted sandmat

### *Chamaesyce melanadenia* (Torr.) Millsp.

squaw sandmat

### *Chamaesyce micromera* (Boiss.) Woot. & Standl.

Sonoran sandmat

### *Chamaesyce nutans* (Lag.) Small

eyebane

### *Chamaesyce ocellata* (Dur. & Hilg.) Millsp.

Contura Creek sandmat

### *Chamaesyce ocellata* ssp. *arenicola* (Parish) Thorne

Contura Creek sandmat

### *Chamaesyce ocellata* ssp. *ocellata* (Dur. & Hilg.) Millsp.

Contura Creek sandmat

### *Chamaesyce ocellata* ssp. *rattanii* (S. Wats.) Koutnik

Rattan's sandmat

### *Chamaesyce parryi* (Engelm.) Rydb.

Parry's sandmat

### *Chamaesyce parishii* (Greene) Millsp. ex Parish

Parish's sandmat

### *Chamaesyce pediculifera* (Engelm.) Rose & Standl.

Carrizo Mountain sandmat

### *Chamaesyce platysperma* (Engelm. ex S. Wats.) Shinnery

flatseed sandmat

### *Chamaesyce polycarpa* (Benth.) Millsp. ex Parish

smallseed sandmat

### *Chamaesyce polycarpa* var. *hirtella* (Boiss.) Millsp. ex Parish

smallseed sandmat

### *Chamaesyce polycarpa* var. *polycarpa* (Benth.) Millsp. ex Parish

smallseed sandmat

### *Chamaesyce prostrata* (Ait.) Small

prostrate sandmat

### *Chamaesyce revoluta* (Engelm.) Small

threadstem sandmat

### *Chamaesyce serpens* (Kunth) Small

matted sandmat

### *Chamaesyce serpyllifolia* (Pers.) Small

thymeleaf sandmat

### *Chamaesyce serrula* (Engelm.) Woot. & Standl.

sawtooth sandmat

### *Chamaesyce setiloba* (Engelm. ex Torr.) Millsp. ex Parish

Yuma sandmat

### *Chamaesyce serpyllifolia* ssp. *hirtella* (Engelm. ex S. Wats.) Koutnik

thymeleaf sandmat

### *Chamaesyce serpyllifolia* ssp. *serpyllifolia* (Pers.) Small

thymeleaf sandmat

### *Chamaesyce vallis-mortae* Millsp.

Death Valley sandmat

### *Croton californicus* Muell.-Arg.

California croton

### *Croton californicus* var. *californicus* Muell.-Arg.

California croton

### *Croton californicus* var. *mohavensis* Ferguson

Mojave croton

### *Croton californicus* var. *tenuis* (S. Wats.) Ferguson

California croton

### *Croton setigerus* Hook.

croton  
***Croton wigginsii* L.C. Wheeler**  
 Wiggins' croton  
 Ditaxis  
 = *Argythamnia*  
*Eremocarpus setigerus* (Hook.) Benth.  
 = *Croton setigerus*  
*Euphorbia albomarginata* Torr. & Gray  
 = *Chamaesyce albomarginata*  
*Euphorbia chamaesyce* auct. non L.  
 = *Chamaesyce prostrata*  
***Euphorbia crenulata* Engelm.**  
 Chinese caps  
***Euphorbia cyparissias* L.**  
 cypress spurge  
***Euphorbia dentata* Michx.**  
 toothed spurge  
***Euphorbia eriantha* Benth.**  
 beetle spurge  
***Euphorbia esula* L.**  
 wolf's milk  
***Euphorbia exigua* L.**  
 dwarf spurge  
***Euphorbia exstipulata* Engelm.**  
 squareseed spurge  
***Euphorbia exstipulata* var. *exstipulata* Engelm.**  
 squareseed spurge  
*Euphorbia fendleri* Torr. & Gray  
 = *Chamaesyce fendleri*  
*Euphorbia glyptosperma* Engelm.  
 = *Chamaesyce glyptosperma*  
***Euphorbia helioscopia* L.**  
 madwoman's milk  
***Euphorbia incisa* Engelm.**  
 Mojave spurge  
***Euphorbia lathyris* L.**  
 moleplant  
*Euphorbia maculata* L.  
 = *Chamaesyce maculata*  
***Euphorbia marginata* Pursh**  
 snow on the mountain  
***Euphorbia misera* Benth.**  
 cliff spurge  
***Euphorbia oblongata* Griseb.**  
 eggleaf spurge  
*Euphorbia ocellata* Dur. & Hilg.  
 = *Chamaesyce ocellata* ssp. *ocellata*  
***Euphorbia palmeri* Engelm.**  
 woodland spurge  
*Euphorbia parishii* Greene  
 = *Chamaesyce parishii*  
*Euphorbia parryi* Engelm.  
 = *Chamaesyce parryi*  
*Euphorbia pediculifera* Engelm.  
 = *Chamaesyce pediculifera*  
***Euphorbia peplus* L.**  
 petty spurge  
*Euphorbia prostrata* Ait.  
 = *Chamaesyce prostrata*  
*Euphorbia serpens* Kunth  
 = *Chamaesyce serpens*  
*Euphorbia serpyllifolia* Pers.  
 = *Chamaesyce serpyllifolia* ssp. *serpyllifolia*  
***Euphorbia spathulata* Lam.**  
 warty spurge  
***Mercurialis annua* L.**  
 annual mercury  
***Ricinus communis* L.**  
 castorbean  
***Stillingia linearifolia* S. Wats.**  
 queensroot  
***Stillingia paucidentata* S. Wats.**  
 Mojave toothleaf  
***Stillingia spinulosa* Torr.**  
 annual toothleaf  
***Tetradococcus dioicus* Parry**  
 red hollybush  
***Tetradococcus fasciculatus* (S. Wats.) Croizat**  
 purplebush  
***Tetradococcus hallii* Brandeg.**  
***Tetradococcus ilicifolius* Coville & Gilman**  
 hollybush  
*Tragia nepetifolia* var. *leptophylla* (Torr.) Shinnery  
 = *Tragia ramosa*  
*Tragia nepetifolia* var. *ramosa* (Torr.) Muell.-Arg.  
 = *Tragia ramosa*  
***Tragia ramosa* Torr.**  
 branched noseburn

## FAGACEAE

### *Castanea dentata* (Marsh.) Borkh.

American chestnut

Castanopsis .

= *Chrysolepis*

### *Chrysolepis chrysophylla* (Dougl. ex Hook.) Hjelmqvist

### *Chrysolepis chrysophylla* var. *chrysophylla* (Dougl. ex Hook.)

Hjelmqvist

### *Chrysolepis sempervirens* (Kellogg) Hjelmqvist

### *Lithocarpus densiflorus* (Hook. & Arn.) Rehd.

tanoak

### *Lithocarpus densiflorus* var. *densiflorus* (Hook. & Arn.) Rehd.

tanoak

### *Lithocarpus densiflorus* var. *echinoides* (R. Br.) Abrams

tanoak

### *Quercus X alvordiana* Eastw. (pro sp.)

Alvord's oak

### *Quercus X eplingii* C.H. Muller

Epling's oak

### *Quercus X ganderi* C.B. Wolf

Gander oak

### *Quercus X grandidentata* Ewan (pro sp.)

largeleaf oak

### *Quercus X howellii* Tucker

Howell's oak

### *Quercus X jolonensis* Sarg.

Jolon's oak

### *Quercus X kinselae* (C.H. Muller) Nixon & C.H. Muller

### *Quercus X macdonaldii* Greene

MacDonald's oak

### *Quercus X moreha* Kellogg (pro sp.)

oracle oak

### *Quercus X munzii* Tucker

Munz's oak

### *Quercus X subconvexa* Tucker

oak

### *Quercus X townei* Palmer

Towne's oak

### *Quercus agrifolia* Nee

California live oak

### *Quercus agrifolia* var. *agrifolia* Nee

California live oak

### *Quercus agrifolia* var. *frutescens* Engelm.

coastal live oak

### *Quercus agrifolia* var. *oxyadenia* (Torr.) J.T. Howell

coastal live oak

### *Quercus berberidifolia* Liebm.

scrub oak

### *Quercus chrysolepis* Liebm.

canyon live oak

### *Quercus chrysolepis* var. *chrysolepis* Liebm.

canyon live oak

### *Quercus chrysolepis* var. *nana* (Jepson) Jepson

canyon live oak

### *Quercus cornelius-mulleri* Nixon & Steele

scrub oak

### *Quercus douglasii* Hook. & Arn.

blue oak

### *Quercus dumosa* Nutt.

California scrub oak

### *Quercus dumosa* var. *dumosa* Nutt.

California scrub oak

### *Quercus dumosa* var. *elegantula* Jepson

California scrub oak

### *Quercus dunnii* Kellogg

Palmer oak

### *Quercus durata* Jepson

leather oak

### *Quercus engelmannii* Greene

Engelmann's oak

### *Quercus garryana* Dougl. ex Hook.

Oregon white oak

### *Quercus garryana* var. *breweri* (Engelm.) Jepson

Brewer's oak

### *Quercus garryana* var. *garryana* Dougl. ex Hook.

Oregon white oak

### *Quercus john-tuckeri* Nixon & C.H. Muller

Tucker's oak

### *Quercus kelloggii* Newberry

California black oak

### *Quercus lobata* Nee

California white oak

### *Quercus parvula* Greene

Santa Cruz Island oak

### *Quercus sadleriana* R. Br. Campst.

deer oak

### *Quercus tomentella* Engelm.

island live oak

### *Quercus turbinella* Greene

shrub live oak  
*Quercus turbinella* var. *turbinella* Greene  
shrub live oak  
*Quercus vacciniifolia* Kellogg  
huckleberry oak  
*Quercus wislizeni* A. DC.  
interior live oak  
*Quercus wislizeni* var. *frutescens* Engelm.  
interior live oak  
*Quercus wislizeni* var. *wislizeni* A. DC.  
interior live oak

## FOUQUIERIACEAE

*Fouquieria splendens* Engelm.  
ocotillo

## FRANKENIACEAE

Frankenia grandifolia Cham. & Schlecht.  
= Frankenia salina  
*Frankenia palmeri* S. Wats.  
Palmer's seaheath  
*Frankenia salina* (Molina) I.M. Johnston  
alkali seaheath

## FUMARIACEAE

*Corydalis aurea* Willd.  
scrambledeggs  
*Corydalis caseana* Gray  
Sierran fumewort  
*Corydalis caseana* ssp. *caseana* Gray  
Sierran fumewort  
*Dicentra chrysantha* (Hook. & Arn.) Walp.  
golden eardrops  
*Dicentra formosa* (Haw.) Walp.  
Pacific bleedinghearts  
*Dicentra formosa* ssp. *formosa* (Haw.) Walp.  
Pacific bleedinghearts  
*Dicentra formosa* ssp. *oregona* (Eastw.) Munz  
Oregon bleedinghearts  
*Dicentra nevadensis* Eastw.  
Sierran bleedinghearts  
*Dicentra ochroleuca* Engelm.  
yellow bleedinghearts

*Dicentra pauciflora* S. Wats.  
shorthorn steershead  
*Dicentra uniflora* Kellogg  
longhorn steershead  
*Fumaria officinalis* L.  
drug fumitory  
*Fumaria parviflora* Lam.  
fineleaf fumitory

## GARRYACEAE

*Garrya buxifolia* Gray  
dwarf silktassel  
*Garrya congdonii* Eastw.  
*Garrya elliptica* Dougl. ex Lindl.  
wavyleaf silktassel  
*Garrya flavescens* S. Wats.  
ashy silktassel  
*Garrya flavescens* ssp. *flavescens* S. Wats.  
ashy silktassel  
*Garrya fremontii* Torr.  
bearbrush  
*Garrya veatchii* Kellogg  
canyon silktassel

## GENTIANACEAE

Amarella  
= Gentianella amarella  
*Centaurium calycosum* (Buckl.) Fern.  
Arizona centaury  
*Centaurium davyi* (Jepson) Abrams  
Davy's centaury  
*Centaurium erythraea* Rafn  
European centaury  
*Centaurium exaltatum* (Griseb.) W. Wight ex Piper  
desert centaury  
*Centaurium muehlenbergii* (Griseb.) W. Wight ex Piper  
Muhlenberg's centaury  
*Centaurium namophilum* Reveal, Broome & Beatley  
springloving centaury  
*Centaurium trichanthum* (Griseb.) B.L. Robins.  
alkali centaury  
*Centaurium venustum* (Gray) B.L. Robins.  
charming centaury



Centaurium venustum ssp. abramsii Munz  
 = Centaurium venustum  
 Centaurium venustum ssp. venustum (Gray) B.L. Robins.  
 charming centaury  
 Chondrophylla aquatica auct. non (L.) W.A. Weber  
 = Gentiana fremontii  
 Chondrophylla fremontii (Torr.) A. Nels.  
 = Gentiana fremontii  
 Cicendia Adans.  
 cicendia  
 Cicendia exaltata Griseb.  
 = Centaurium exaltatum  
 Ciminalis fremontii (Torr.) W.A. Weber  
 = Gentiana fremontii  
 Ciminalis prostrata (Haenke) A.& D. Love  
 = Gentiana prostrata  
 Cicendia quadrangularis (Lam.) Griseb.  
 Oregon timwort  
 Comastoma tenella (Rottb.) Toyokuni  
 = Gentianella tenella ssp. tenella  
 Dasystephana affinis (Griseb.) Rydb.  
 = Gentiana affinis  
 Dasystephana interrupta (Greene) Rydb.  
 = Gentiana affinis  
 Erythraea centaurium of authors  
 = Centaurium erythraea  
 Eustoma barkleyi Standl. ex Shinners  
 = Eustoma exaltatum  
 Eustoma exaltatum (L.) Salisb. ex G. Don  
 catchfly prairiegentian  
 Eustoma Salisb. ex G. Don  
 prairiegentian  
 Exacum chilense Bertero  
 = Cicendia quadrangularis  
 Exacum inflatum Hook. & Arn.  
 = Cicendia quadrangularis  
 Frasera albicaulis Dougl. ex Griseb.  
 whitestem elkweed  
 Frasera albomarginata S. Wats.  
 desert elkweed  
 Frasera albicaulis var. albicaulis Dougl. ex Griseb.  
 whitestem elkweed  
 Frasera albomarginata var. albomarginata S. Wats.  
 desert elkweed  
 Frasera albomarginata var. induta (Tidestrom) Card

desert elkweed  
***Frasera albicaulis* var. *modocensis* (St. John) N. Holmgren**  
 Modoc elkweed  
***Frasera albicaulis* var. *nitida* (Benth.) C.L. Hitchc.**  
 whitestem elkweed  
***Frasera fastigiata* (Pursh) Heller**  
 clustered elkweed  
***Frasera neglecta* Hall**  
 pinegreen elkweed  
***Frasera parryi* Torr.**  
 Coahuila elkweed  
***Frasera puberulenta* A. Davids.**  
 Inyo elkweed  
***Frasera speciosa* Dougl. ex Griseb.**  
 showy frasera  
***Frasera tubulosa* Coville**  
 Kern elkweed  
 Gentiana acuta Michx.  
 = Gentianella amarella ssp. acuta  
***Gentiana affinis* Griseb.**  
 pleated gentian  
 Gentiana amarella L. auct. p.p.  
 = Gentianella amarella ssp. acuta  
***Gentiana calycosa* Griseb.**  
 Rainier pleated gentian  
***Gentiana fremontii* Torr.**  
 moss gentian  
***Gentiana newberryi* Gray**  
 alpine gentian  
***Gentiana newberryi* var. *newberryi* Gray**  
 Newberry's alpine gentian  
***Gentiana newberryi* var. *tiogana* (Heller) J. Pringle**  
 Tioga gentian  
***Gentiana plurisetosa* C.T. Mason**  
 bristly gentian  
***Gentiana prostrata* Haenke**  
 pygmy gentian  
 Gentiana rusbyi Greene  
 = Gentiana affinis  
***Gentiana sceptrum* Griseb.**  
 king's scepter gentian  
***Gentiana setigera* Gray**  
 Mendocino gentian  
 Gentiana simplex Gray  
 = Gentianopsis simplex

*Gentianella amarella* (L.) Boerner  
autumn dwarfgentian  
*Gentianella amarella* ssp. *acuta* (Michx.) J. Gillett  
autumn dwarfgentian  
*Gentianella tenella* (Rottb.) Boerner  
Dane's dwarfgentian  
*Gentianella tenella* ssp. *tenella* (Rottb.) Boerner  
Dane's dwarfgentian  
*Gentianopsis holopetala* (Gray) Iltis  
Sierran fringedgentian  
*Gentianopsis simplex* (Gray) Iltis  
oneflower fringedgentian  
Swertia  
= *Frasera*

#### GERANIACEAE

*Erodium botrys* (Cav.) Bertol.  
longbeak stork's bill  
*Erodium brachycarpum* (Godr.) Thellung  
shortfruit stork's bill  
*Erodium cicutarium* (L.) L'Her. ex Ait.  
redstem stork's bill  
*Erodium cicutarium* ssp. *jacquinianum* (Fisch., C.A. Mey. & Ave-Lall.) Briq.  
redstem stork's bill  
*Erodium cygnorum* Nees  
Australian stork's bill  
*Erodium macrophyllum* Hook. & Arn.  
roundleaf stork's bill  
*Erodium macrophyllum* var. *californicum* (Greene) Jepson  
California stork's bill  
*Erodium macrophyllum* var. *macrophyllum* Hook. & Arn.  
roundleaf stork's bill  
*Erodium malacoides* (L.) L'Her. ex Ait.  
Mediterranean stork's bill  
*Erodium moschatum* (L.) L'Her. ex Ait.  
musky stork's bill  
*Erodium texanum* Gray  
Texas stork's bill  
*Geranium bicknellii* Britt.  
Bicknell's cranesbill  
*Geranium bicknellii* var. *bicknellii* Britt.  
Bicknell's cranesbill  
*Geranium bicknellii* var. *longipes* (S. Wats.) Fern.  
northern cranesbill

*Geranium californicum* G.N. & F.F. Jones  
California cranesbill  
*Geranium carolinianum* L.  
Carolina geranium  
*Geranium carolinianum* var. *sphaerospermum* (Fern.) Breitung  
Carolina geranium  
*Geranium dissectum* L.  
cutleaf geranium  
*Geranium molle* L.  
dovefoot geranium  
*Geranium oreganum* T.J. Howell  
Oregon geranium  
*Geranium palmatum* Cav.  
Canary Island geranium  
*Geranium potentilloides* L'Her. ex DC.  
cinquefoil geranium  
*Geranium pusillum* L.  
small geranium  
*Geranium pyrenaicum* Burm. f.  
hedgerow geranium  
*Geranium retrorsum* L'Her. ex DC.  
New Zealand geranium  
*Geranium richardsonii* Fisch. & Trautv.  
Richardson's geranium  
*Geranium robertianum* L.  
Robert geranium  
*Geranium solanderi* Carolin  
Solander's geranium  
*Geranium viscosissimum* Fisch. & C.A. Mey. ex C.A. Mey.  
sticky geranium  
*Geranium viscosissimum* var. *nervosum* (Rydb.) C.L. Hitchc.  
sticky purple geranium  
*Geranium viscosissimum* var. *viscosissimum* Fisch. & C.A. Mey. ex C.A. Mey.  
sticky purple geranium  
*Pelargonium X domesticum* Bailey (pro sp.)  
domestic pelargonium  
*Pelargonium X hortorum* Bailey (pro sp.)  
pelargonium  
*Pelargonium capitatum* (L.) L'Her. ex Ait.  
rose scented geranium  
*Pelargonium graveolens* L'Her. ex Ait.  
sweet scented geranium  
*Pelargonium grossularioides* (L.) L'Her. ex Ait.  
gooseberry geranium

*Pelargonium inodorum* Willd.  
scentless geranium  
*Pelargonium inquinans* (L.) L'Her. ex Ait.  
scarlet geranium  
*Pelargonium peltatum* (L.) L'Her. ex Ait.  
ivyleaf geranium  
*Pelargonium quercifolium* (L. f.) L'Her. ex Ait.  
pelargonium  
*Pelargonium vitifolium* (L.) L'Her. ex Ait.  
grapeleaf geranium  
*Pelargonium zonale* (L.) L'Her. ex Ait.  
horseshoe geranium

## GROSSULARIACEAE

*Escallonia rubra* (Ruiz & Pavon) Pers.  
redclaws  
*Escallonia rubra* var. *macrantha* (Hook. & Arn.) Reiche  
redclaws  
Grossularia  
= Ribes  
*Ribes amarum* McClatchie  
bitter gooseberry  
*Ribes amarum* var. *amarum* McClatchie  
bitter gooseberry  
*Ribes aureum* Pursh  
golden currant  
*Ribes aureum* var. *aureum* Pursh  
golden currant  
*Ribes aureum* var. *gracillimum* (Coville & Britt.) Jepson  
golden currant  
*Ribes binominatum* Heller  
ground gooseberry  
*Ribes bracteosum* Dougl. ex Hook.  
stink currant  
*Ribes californicum* Hook. & Arn.  
hillside gooseberry  
*Ribes californicum* var. *californicum* Hook. & Arn.  
Monterey gooseberry  
*Ribes californicum* var. *hesperium* (McClatchie) Jepson  
California gooseberry  
*Ribes canthariforme* Wiggins  
Moreno currant  
*Ribes cereum* Dougl.  
wax currant

*Ribes cereum* var. *cereum* Dougl.  
wax currant  
*Ribes cereum* var. *pedicellare* Brewer & S. Wats.  
whisky currant  
*Ribes cruentum* Greene  
shinyleaf currant  
*Ribes cruentum* var. *cruentum* Greene  
shinyleaf currant  
*Ribes divaricatum* Dougl.  
spreading gooseberry  
*Ribes divaricatum* var. *divaricatum* Dougl.  
coastal black gooseberry  
*Ribes divaricatum* var. *parishii* (Heller) Jepson  
Parish's gooseberry  
*Ribes divaricatum* var. *pubiflorum* Koehne  
coastal black gooseberry  
*Ribes hudsonianum* Richards.  
northern black currant  
*Ribes hudsonianum* var. *petiolare* (Dougl.) Jancz.  
western black currant  
*Ribes indecorum* Eastw.  
whiteflower currant  
*Ribes inerme* Rydb.  
whitestem gooseberry  
*Ribes inerme* var. *inerme* Rydb.  
whitestem gooseberry  
*Ribes inerme* var. *klamathense* (Coville) Jepson  
Klamath gooseberry  
*Ribes lacustre* (Pers.) Poir.  
prickly currant  
*Ribes lasianthum* Greene  
alpine gooseberry  
*Ribes laxiflorum* Pursh  
trailing black currant  
*Ribes lobbii* Gray  
gummy gooseberry  
*Ribes malvaceum* Sm.  
chaparral currant  
*Ribes malvaceum* var. *malvaceum* Sm.  
chaparral currant  
*Ribes malvaceum* var. *viridifolium* Abrams  
chaparral currant  
*Ribes marshallii* Greene  
Hupa gooseberry  
*Ribes menziesii* Pursh

canyon gooseberry  
***Ribes menziesii* var. *hystrix* (Eastw.) Jepson**  
 canyon gooseberry  
***Ribes menziesii* var. *ixoderme* Quick**  
 canyon gooseberry  
***Ribes menziesii* var. *leptosmum* (Coville) Jepson**  
 canyon gooseberry  
***Ribes menziesii* var. *menziesii* Pursh**  
 Menzies' gooseberry  
***Ribes menziesii* var. *senile* (Coville) Jepson**  
 canyon gooseberry  
***Ribes montigenum* McClatchie**  
 gooseberry currant  
***Ribes nevadense* Kellogg**  
 Sierran currant  
***Ribes nevadense* var. *glaucescens* (Eastw.) Berger**  
 Sierran currant  
***Ribes nevadense* var. *nevadense* Kellogg**  
 Nevada currant  
***Ribes quercetorum* Greene**  
 rock gooseberry  
***Ribes roezlii* Regel**  
 Sierran gooseberry  
***Ribes roezlii* var. *amictum* (Greene) Jepson**  
 Sierran gooseberry  
***Ribes roezlii* var. *roezlii* Regel**  
 Roezl's gooseberry  
***Ribes sanguineum* Pursh**  
 redflower currant  
***Ribes sanguineum* var. *deductum* (Greene) Jepson**  
 blood currant  
***Ribes sanguineum* var. *glutinosum* (Benth.) Loud.**  
 blood currant  
***Ribes sanguineum* var. *melanocarpum* (Greene) Jepson**  
 blood currant  
***Ribes sanguineum* var. *sanguineum* Pursh**  
 redflower currant  
***Ribes sericeum* Eastw.**  
 Lucia gooseberry  
***Ribes speciosum* Pursh**  
 fuchsiaflower gooseberry  
***Ribes thacherianum* (Jepson) Munz**  
***Ribes tulareense* (Coville) Fedde**  
 Tulare gooseberry  
***Ribes velutinum* Greene**

desert gooseberry  
***Ribes velutinum* var. *gooddingii* (M.E. Peck) C.L. Hitchc.**  
 Gooding's gooseberry  
***Ribes velutinum* var. *velutinum* Greene**  
 desert gooseberry  
***Ribes viburnifolium* Gray**  
 island gooseberry  
***Ribes victoris* Greene**  
 Victor's gooseberry  
***Ribes victoris* var. *victoris* Greene**  
 Victor's gooseberry  
***Ribes viscosissimum* Pursh**  
 sticky currant  
***Ribes viscosissimum* var. *viscosissimum* Pursh**  
 sticky currant

## GUNNERACEAE

***Gunnera tinctoria* (Molina) Mirbel**  
 Chilean 'ape'ape

## HALORAGACEAE

***Gonocarpus chinensis* (Lour.) Orchard**  
 Chinese raspwort  
***Haloragis erecta* (Banks ex Murr.) Oken**  
 erect seaberry  
***Myriophyllum aquaticum* (Vell.) Verdc.**  
 parrot feather watermilfoil  
***Myriophyllum hippuroides* Nutt. ex Torr. & Gray**  
 western watermilfoil  
***Myriophyllum quitense* Kunth**  
 Andean watermilfoil  
***Myriophyllum sibiricum* Komarov**  
 shortspike watermilfoil  
***Myriophyllum verticillatum* L.**  
 whorlleaf watermilfoil

## HIPPOCASTANACEAE

***Aesculus californica* (Spach) Nutt.**  
 California buckeye

## HIPPURIDACEAE

***Hippuris vulgaris* L.**  
 common marestail

## HYDRANGEACEAE

*Carpenteria californica* Torr.

tree anemone

*Fendlerella utahensis* (S. Wats.) Heller

Utah fendlerbush

*Fendlerella utahensis* var. *utahensis* (S. Wats.) Heller

Utah fendlerbush

*Jamesia americana* Torr. & Gray

cliffbush

*Jamesia americana* var. *americana* Torr. & Gray

fivepetal cliffbush

*Jamesia americana* var. *rosea* J.A. Purpus ex Schneid.

fivepetal cliffbush

*Philadelphus argenteus* Rydb.

silver mockorange

*Philadelphus californicus* Benth.

California mockorange

*Philadelphus confusus* Piper

Piper's mockorange

*Philadelphus cordifolius* Lange

heartleaf mockorange

*Philadelphus insignis* Carr.

summer mockorange

*Philadelphus lewisii* Pursh

Lewis' mockorange

*Philadelphus lewisii* var. *ellipticus* Hu

Lewis' mockorange

*Philadelphus lewisii* var. *gordonianus* (Lindl.) Jepson

Gordon's mockorange

*Philadelphus lewisii* var. *helleri* (Rydb.) Hu

Heller's mockorange

*Philadelphus lewisii* var. *lewisii* Pursh

Lewis' mockorange

*Philadelphus lewisii* var. *oblongifolius* Hu

Lewis' mockorange

*Philadelphus lewisii* var. *platyphyllus* (Rydb.) Hu

Lewis' mockorange

*Philadelphus microphyllus* Gray

littleleaf mockorange

*Philadelphus microphyllus* var. *microphyllus* Gray

littleleaf mockorange

*Philadelphus occidentalis* A. Nels.

western mockorange

*Philadelphus occidentalis* var. *occidentalis* A. Nels.

western mockorange

*Philadelphus oregonus* Nutt. ex Torr. & Gray

Oregon mockorange

*Philadelphus pumilus* Rydb.

dwarf mockorange

*Philadelphus pumilus* var. *ovatus* Hu

dwarf mockorange

*Philadelphus pumilus* var. *pumilus* Rydb.

dwarf mockorange

*Philadelphus serpyllifolius* Gray

littleleaf mockorange

*Philadelphus trichothecus* Hu

Columbian mockorange

*Whipplea modesta* Torr.

common whipplea

## HYDROCHARITACEAE

*Egeria densa* Planch.

Brazilian waterweed

*Elodea canadensis* Michx.

Canadian waterweed

*Elodea nuttallii* (Planch.) St. John

western waterweed

*Hydrilla verticillata* (L. f.) Royle

waterthyme

*Ottelia alismoides* (L.) Pers.

ducklettuce

## HYDROPHYLLACEAE

*Draperia systyla* (Gray) Torr. ex Gray

violet draperia

*Emmenanthe penduliflora* Benth.

yellow whisperingbells

*Emmenanthe penduliflora* var. *rosea* Brand

*Eriodictyon altissimum* P.V. Wells

Indian Knob yerbasanta

*Eriodictyon angustifolium* Nutt.

narrowleaf yerbasanta

*Eriodictyon californicum* (Hook. & Arn.) Torr.

California yerbasanta

*Eriodictyon capitatum* Eastw.

Lompoc yerbasanta

- Eriodictyon crassifolium* Benth.  
thickleaf yerbasanta
- Eriodictyon crassifolium* var. *crassifolium* Benth.  
thickleaf yerbasanta
- Eriodictyon crassifolium* var. *nigrescens* Brand  
thickleaf yerbasanta
- Eriodictyon lanatum* (Brand) Abrams  
= *Eriodictyon trichocalyx* var. *lanatum*
- Eriodictyon tomentosum* Benth.  
woolly yerbasanta
- Eriodictyon traskiae* Eastw.  
Pacific yerbasanta
- Eriodictyon trichocalyx* Heller  
hairy yerbasanta
- Eriodictyon trichocalyx* var. *lanatum* (Brand) Jepson
- Eucrypta chrysanthemifolia* (Benth.) Greene  
spotted hideseed
- Eucrypta chrysanthemifolia* var. *bipinnatifida* (Torr.) Constance  
spotted hideseed
- Eucrypta chrysanthemifolia* var. *chrysanthemifolia* (Benth.) Greene  
spotted hideseed
- Eucrypta micrantha* (Torr.) Heller  
dainty desert hideseed
- Hesperochiron californicus* (Benth.) S. Wats.  
California hesperochiron
- Hesperochiron pumilus* (Dougl. ex Griseb.) Porter  
dwarf hesperochiron
- Hydrophyllum capitatum* Dougl. ex Benth.  
ballhead waterleaf
- Hydrophyllum capitatum* var. *alpinum* S. Wats.  
alpine waterleaf
- Hydrophyllum fendleri* (Gray) Heller  
Fendler's waterleaf
- Hydrophyllum fendleri* var. *albifrons* (Heller) J.F. Macbr.  
white waterleaf
- Hydrophyllum occidentale* (S. Wats.) Gray  
western waterleaf
- Hydrophyllum tenuipes* Heller  
Pacific waterleaf
- Nama aretioides* (Hook. & Arn.) Brand  
ground nama
- Nama californicum* (Gray) Bacon  
California fiddleleaf
- Nama demissum* Gray  
leafy nama
- Nama demissum* var. *covillei* Brand  
Coville's fiddleleaf
- Nama demissum* var. *demissum* Gray  
purplemat
- Nama densum* J.G. Lemmon  
leafy nama
- Nama densum* var. *densum* J.G. Lemmon  
leafy fiddleleaf
- Nama densum* var. *parviflorum* (Greenm.) C.L. Hitchc.  
leafy fiddleleaf
- Nama depressum* J.G. & S.A. Lemmon ex Gray  
depressed fiddleleaf
- Nama hispidum* Gray  
bristly nama
- Nama lobbii* Gray  
Lobb's fiddleleaf
- Nama pusillum* J.G. & S.A. Lemmon ex Gray  
eggleaf fiddleleaf
- Nama rothrockii* Gray  
Rothrock's fiddleleaf
- Nama stenocarpum* Gray  
mud fiddleleaf
- Nemophila breviflora* Gray  
basin nemophila
- Nemophila heterophylla* Fisch. & C.A. Mey.  
small baby blue eyes
- Nemophila maculata* Benth. ex Lindl.  
fivespot
- Nemophila menziesii* Hook. & Arn.  
Menzies' baby blue eyes
- Nemophila menziesii* var. *atomaria* (Fisch. & C.A. Mey.) Chandler  
Menzies' baby blue eyes
- Nemophila menziesii* var. *integrifolia* Parish  
Menzies' baby blue eyes
- Nemophila menziesii* var. *menziesii* Hook. & Arn.  
Menzies' baby blue eyes
- Nemophila parviflora* Dougl. ex Benth.  
smallflower nemophila
- Nemophila parviflora* var. *austiniae* (Eastw.) Brand  
groovelover
- Nemophila parviflora* var. *parviflora* Dougl. ex Benth.  
groovelover
- Nemophila parviflora* var. *quercifolia* (Eastw.) Chandler  
groovelover
- Nemophila pedunculata* Dougl. ex Benth.

littlefoot nemophila  
*Nemophila pulchella* Eastw.  
 Eastwood's baby blue eyes  
*Nemophila pulchella* var. *fremontii* (Elmer) Constance  
 Fremont's baby blue eyes  
*Nemophila pulchella* var. *gracilis* (Eastw.) Constance  
 Eastwood's baby blue eyes  
*Nemophila pulchella* var. *pulchella* Eastw.  
 Eastwood's baby blue eyes  
*Nemophila spatulata* Coville  
 Sierran baby blue eyes  
*Phacelia adenophora* J.T. Howell  
 glandular yellow scorpionweed  
*Phacelia affinis* Gray  
 limestone scorpionweed  
*Phacelia amabilis* Constance  
 Saline Valley scorpionweed  
*Phacelia ambigua* var. *ambigua* M.E. Jones  
 purplestem scorpionweed  
*Phacelia anelsonii* J.F. Macbr.  
 Aven Nelson's scorpionweed  
*Phacelia argentea* A. Nels. & J.F. Macbr.  
 sanddune scorpionweed  
*Phacelia austromontana* J.T. Howell  
 Southern Sierran scorpionweed  
*Phacelia barnebyana* J.T. Howell  
 Barneby's scorpionweed  
*Phacelia bicolor* Torr. ex S. Wats.  
 twocolor phacelia  
*Phacelia bolanderi* Gray  
 Bolander's scorpionweed  
*Phacelia brachyloba* (Benth.) Gray  
 shortlobe scorpionweed  
*Phacelia breweri* Gray  
 Brewer's scorpionweed  
*Phacelia californica* Cham.  
 California scorpionweed  
*Phacelia calthifolia* Brand  
 calthaleaf scorpionweed  
*Phacelia campanularia* Gray  
 desertbells  
*Phacelia campanularia* ssp. *campanularia* Gray  
 desertbells  
*Phacelia campanularia* ssp. *vasiformis* Gillett  
 desertbells

*Phacelia cicutaria* Greene  
 caterpillar scorpionweed  
*Phacelia cicutaria* var. *cicutaria* Greene  
 caterpillar scorpionweed  
*Phacelia cicutaria* var. *hispida* (Gray) J.T. Howell  
 caterpillar scorpionweed  
*Phacelia cicutaria* var. *hubbyi* (J.F. Macbr.) J.T. Howell  
 caterpillar scorpionweed  
*Phacelia ciliata* Benth.  
 Great Valley scorpionweed  
*Phacelia ciliata* var. *ciliata* Benth.  
 Great Valley scorpionweed  
*Phacelia ciliata* var. *opaca* J.T. Howell  
 Great Valley scorpionweed  
*Phacelia coerulea* Greene  
 skyblue scorpionweed  
*Phacelia congdonii* Greene  
 Congdon's scorpionweed  
*Phacelia cookei* Constance & Heckard  
 Cooke's scorpionweed  
*Phacelia corymbosa* Jepson  
 serpentine scorpionweed  
*Phacelia crenulata* Torr. ex S. Wats.  
 cleftleaf wildheliotrope  
*Phacelia crenulata* var. *crenulata* Torr. ex S. Wats.  
 cleftleaf wildheliotrope  
*Phacelia crenulata* var. *minutiflora* (J. Voss) Jepson  
*Phacelia cryptantha* Greene  
 hiddenflower scorpionweed  
*Phacelia curvipes* Torr. ex S. Wats.  
 Washoe scorpionweed  
*Phacelia dalesiana* J.T. Howell  
 Scott Mountain scorpionweed  
*Phacelia davidsonii* Gray  
 Davidson's scorpionweed  
*Phacelia distans* Benth.  
 distant phacelia  
*Phacelia divaricata* (Benth.) Gray  
 divaricate scorpionweed  
*Phacelia douglasii* (Benth.) Torr.  
 Douglas' scorpionweed  
*Phacelia douglasii* var. *douglasii* (Benth.) Torr.  
 Douglas' scorpionweed  
*Phacelia douglasii* var. *petrophila* Jepson  
 rockloving scorpionweed

*Phacelia egena* (Greene ex Brand) Greene ex J.T. Howell

Kaweah River scorpionweed

*Phacelia eisenii* Brandeg.

Eisen's scorpionweed

*Phacelia exilis* (Gray) G.L. Lee

San Bernardino scorpionweed

*Phacelia floribunda* Greene

southern island scorpionweed

*Phacelia fremontii* Torr.

Fremont's phacelia

*Phacelia geraniifolia* Brand

geraniumleaf scorpionweed

*Phacelia glandulifera* Piper

*Phacelia grandiflora* (Benth.) Gray

largeflower scorpionweed

*Phacelia greenei* J.T. Howell

Scott Valley scorpionweed

*Phacelia grisea* Gray

Santa Lucia scorpionweed

*Phacelia gymnoclada* Torr. ex S. Wats.

nakedstem scorpionweed

*Phacelia hastata* Dougl. ex Lehm.

silverleaf phacelia

*Phacelia hastata* var. *compacta* (Brand) Cronq.

compact phacelia

*Phacelia hastata* var. *dasyphylla* (Greene ex J.F. Macbr.) Kartesz & Gandhi

spearshaped phacelia

*Phacelia hastata* var. *hastata* Dougl. ex Lehm.

silverleaf phacelia

*Phacelia heterophylla* Pursh

varileaf phacelia

*Phacelia heterophylla* ssp. *virgata* (Greene) Heckard

varileaf phacelia

*Phacelia humilis* Torr. & Gray

low scorpionweed

*Phacelia humilis* var. *dudleyi* J.T. Howell

Dudley's phacelia

*Phacelia humilis* var. *humilis* Torr. & Gray

low scorpionweed

*Phacelia hydrophyloides* Torr. ex Gray

waterleaf phacelia

*Phacelia imbricata* Greene

imbricate scorpionweed

*Phacelia imbricata* ssp. *imbricata* Greene

imbricate scorpionweed

*Phacelia imbricata* ssp. *patula* (Brand) Heckard

imbricate scorpionweed

*Phacelia insularis* Munz

Santa Rosa Island scorpionweed

*Phacelia insularis* var. *continentis* J.T. Howell

Santa Rosa Island scorpionweed

*Phacelia insularis* var. *insularis* Munz

Santa Rosa Island scorpionweed

*Phacelia inundata* J.T. Howell

playa yellow scorpionweed

*Phacelia inyoensis* (J.F. Macbr.) J.T. Howell

Inyo scorpionweed

*Phacelia ivesiana* Torr.

Ives' phacelia

*Phacelia ivesiana* var. *ivesiana* Torr.

Ives' phacelia

*Phacelia ivesiana* var. *pediculoides* J.T. Howell

*Phacelia lemmonii* Gray

Lemmon's scorpionweed

*Phacelia leonis* J.T. Howell

Siskiyou scorpionweed

*Phacelia linearis* (Pursh) Holz.

threadleaf phacelia

*Phacelia longipes* Torr. ex Gray

longstalk scorpionweed

*Phacelia lyonii* (Gray) Rydb.

Lyon's scorpionweed

*Phacelia malvifolia* Cham.

stinging scorpionweed

*Phacelia marcescens* Eastw. ex J.F. Macbr.

persistentflower scorpionweed

*Phacelia minor* (Harvey) Thellung ex F. Zimmerman

wild canterbury bells

*Phacelia mohavensis* Gray

Mojave phacelia

*Phacelia monoensis* Halse

Mono scorpionweed

*Phacelia mustelina* Coville

weasel scorpionweed

*Phacelia mutabilis* Greene

changeable scorpionweed

*Phacelia nashiana* Jepson

Charlotte's scorpionweed

*Phacelia neglecta* M.E. Jones



alkali scorpionweed  
***Phacelia nemoralis* Greene**  
 shade scorpionweed  
***Phacelia nemoralis* ssp. *nemoralis* Greene**  
 shade scorpionweed  
***Phacelia nemoralis* ssp. *oregonensis* Heckard**  
 Oregon scorpionweed  
***Phacelia novenmillensis* Munz**  
 Nine Mile Canyon scorpionweed  
***Phacelia oreopola* Heckard**  
 San Gabriel Mountain scorpionweed  
***Phacelia oreopola* ssp. *oreopola* Heckard**  
 San Gabriel Mountain scorpionweed  
***Phacelia pachyphylla* Gray**  
 blacktack scorpionweed  
***Phacelia parishii* Gray**  
 Parish's scorpionweed  
***Phacelia parryi* Torr.**  
 Parry's scorpionweed  
***Phacelia pedicellata* Gray**  
 pedicellate scorpionweed  
***Phacelia peirsoniana* J.T. Howell**  
 handsome scorpionweed  
***Phacelia perityloides* Coville**  
 Panamint scorpionweed  
***Phacelia phacelioides* (Benth.) Brand**  
 Mt. Diablo scorpionweed  
***Phacelia platyloba* Gray**  
 broadlobe scorpionweed  
***Phacelia pringlei* Gray**  
 Pringle's scorpionweed  
***Phacelia procera* Gray**  
 mountain phacelia  
***Phacelia pulchella* Gray**  
 beautiful scorpionweed  
***Phacelia pulchella* var. *gooddingii* (Brand) J.T. Howell**  
 Goodding's phacelia  
***Phacelia purpusii* Brandeg.**  
 Purpus' scorpionweed  
***Phacelia quickii* J.T. Howell**  
 Quick's scorpionweed  
***Phacelia racemosa* (Kellogg) Brandeg.**  
 racemose scorpionweed  
***Phacelia ramosissima* Dougl. ex Lehm.**  
 branching phacelia

***Phacelia ramosissima* var. *eremophila* (Greene) J.F. Macbr.**  
 branching phacelia  
***Phacelia ramosissima* var. *latifolia* (Torr.) Cronq.**  
 branching phacelia  
***Phacelia ramosissima* var. *ramosissima* Dougl. ex Lehm.**  
 branching phacelia  
***Phacelia ramosissima* var. *subglabra* M.E. Peck**  
 branching phacelia  
***Phacelia rattanii* Gray**  
 Rattan's phacelia  
***Phacelia rotundifolia* Torr. ex S. Wats.**  
 roundleaf scorpionweed  
***Phacelia saxicola* Gray**  
 stonecrop scorpionweed  
***Phacelia scopulina* (A. Nels.) J.T. Howell**  
 Debeque phacelia  
***Phacelia sericea* (Graham) Gray**  
 silky phacelia  
***Phacelia sericea* ssp. *ciliosa* (Rydb.) Gillett**  
 purplefringe  
***Phacelia sericea* ssp. *sericea* (Graham) Gray**  
 purplefringe  
***Phacelia stebbinsii* Constance & Heckard**  
 Stebbins' scorpionweed  
***Phacelia stellaris* Brand**  
***Phacelia suaveolens* Greene**  
 sweetscented scorpionweed  
***Phacelia suaveolens* ssp. *keckii* (Munz & Johnston) Thorne**  
 Keck's phacelia  
***Phacelia suaveolens* ssp. *suaveolens* Greene**  
 sweetscented scorpionweed  
***Phacelia tanacetifolia* Benth.**  
 lacy scorpionweed  
***Phacelia tetramera* J.T. Howell**  
 fourpart scorpionweed  
***Phacelia thermalis* Greene**  
 heated phacelia  
***Phacelia umbrosa* Greene**  
 Colorado Desert phacelia  
***Phacelia vallicola* Congd. ex Brand**  
 Mariposa scorpionweed  
***Phacelia vallis-mortae* J. Voss**  
 Death Valley scorpionweed  
***Phacelia vallis-mortae* var. *heliophila* (J.F. Macbr.) J. Voss**  
***Phacelia viscida* (Benth. ex Lindl.) Torr.**

tacky scorpionweed  
***Pholistoma auritum* (Lindl.) Lilja**  
 blue fiestaflower  
***Pholistoma auritum* var. *arizonicum* (M.E. Jones) Constance**  
 Arizona fiestaflower  
***Pholistoma auritum* var. *auritum* (Lindl.) Lilja**  
 blue fiestaflower  
***Pholistoma membranaceum* (Benth.) Constance**  
 white fiestaflower  
***Pholistoma racemosum* (Nutt. ex Gray) Constance**  
 racemed fiestaflower  
***Romanzoffia californica* Greene**  
 California mistmaiden  
***Romanzoffia sitchensis* Bong.**  
 Sitka mistmaiden  
***Romanzoffia tracyi* Jepson**  
 Tracy's mistmaiden  
***Tricardia watsonii* Torr. ex S. Wats.**  
 threehearts  
***Turricula parryi* (Gray) J.F. Macbr.**  
 common turricula  
***Wigandia urens* (Ruiz & Pavon) Kunth**  
 Caracas wigandia  
***Wigandia urens* var. *caracasana* (Kunth) D. Gibson**  
 Caracas wigandia

## IRIDACEAE

***Chasmanthe floribunda* (Salisb.) N.E. Br.**  
 chasmanthe  
***Crocsmia X crocosmiiflora* (V. Lemoine) N.E. Br.**  
 crocsmia  
***Freesia corymbosa* (Burm. f.) N.E. Br.**  
 common freesia  
***Gladiolus italicus* P. Mill.**  
 Italian gladiolus  
***Iris bracteata* S. Wats.**  
 Siskiyou iris  
***Iris chrysophylla* T.J. Howell**  
 yellowleaf iris  
***Iris douglasiana* Herbert**  
 Douglas iris  
***Iris fernaldii* R.C. Foster**  
 Fernald's iris  
***Iris germanica* L.**

German iris  
***Iris hartwegii* Baker**  
 rainbow iris  
***Iris hartwegii* ssp. *australis* (Parish) Lenz**  
 rainbow iris  
***Iris hartwegii* ssp. *columbiana* Lenz**  
 rainbow iris  
***Iris hartwegii* ssp. *hartwegii* Baker**  
 Hartweg's iris  
***Iris hartwegii* ssp. *pinetorum* (Eastw.) Lenz**  
 rainbow iris  
***Iris innominata* Henderson**  
 Del Norte County iris  
***Iris macrosiphon* Torr.**  
 bowltube iris  
***Iris missouriensis* Nutt.**  
 Rocky Mountain iris  
***Iris munzii* R.C. Foster**  
 Munz's iris  
***Iris orientalis* P. Mill.**  
 yellowband iris  
***Iris pseudacorus* L.**  
 paleyellow iris  
***Iris purdyi* Eastw.**  
 Purdy's iris  
***Iris sibirica* L.**  
 Siberian iris  
***Iris spuria* L.**  
 seashore iris  
***Iris spuria* ssp. *ochroleuca* (L.) Dykes**  
 seashore iris  
***Iris tenax* Dougl. ex Lindl.**  
 toughleaf iris  
***Iris tenax* ssp. *klamathensis* Lenz**  
 Klamath iris  
***Iris tenuissima* Dykes**  
 longtube iris  
***Iris tenuissima* ssp. *purdyiformis* (R.C. Foster) Lenz**  
 longtube iris  
***Iris tenuissima* ssp. *tenuissima* Dykes**  
 longtube iris  
***Iris thompsonii* R.C. Foster**  
 Thompson's iris  
***Ixia maculata* L.**  
 African cornlily

*Libertia formosa* Graham  
 snowy mermaid  
*Olsynium douglasii* (A. Dietr.) Bickn.  
 Douglas' olsynium  
*Olsynium douglasii* var. *douglasii* (A. Dietr.) Bickn.  
 Douglas' olsynium  
*Olsynium douglasii* var. *inflatum* (Suksdorf) Cholewa & D.  
 Henderson  
 inflated olsynium  
*Romulea rosea* (L.) Ecklon  
 rosy sandcrocus  
*Romulea rosea* var. *australis* (Ewart) de Vos  
 rosy sandcrocus  
*Sisyrinchium angustifolium* P. Mill.  
 narrowleaf blueeyed grass  
*Sisyrinchium bellum* S. Wats.  
 western blueeyed grass  
*Sisyrinchium californicum* (Ker-Gawl. ex Sims) Ait.  
 golden blueeyed grass  
*Sisyrinchium elmeri* Greene  
 Elmer's blueeyed grass  
*Sisyrinchium funereum* Bickn.  
 Funeral Mountain blueeyed grass  
*Sisyrinchium halophilum* Greene  
 Nevada blueeyed grass  
*Sisyrinchium hitchcockii* D. Henderson  
 Hitchcock's blueeyed grass  
*Sisyrinchium idahoense* Bickn.  
 Idaho blueeyed grass  
*Sisyrinchium idahoense* var. *idahoense* Bickn.  
 Idaho blueeyed grass  
*Sisyrinchium idahoense* var. *occidentale* (Bickn.) D. Henderson  
 Idaho blueeyed grass  
*Sisyrinchium minus* Engelm. & Gray  
 dwarf blueeyed grass  
*Sparaxis tricolor* (Schneev.) Ker-Gawl.  
 wandflower  
*Watsonia meriana* (L.) P. Mill.  
 bulbil buglelily

## ISOETACEAE

*Isoetes X heterospora* A.A. Eat. (pro sp.)  
 quillwort  
*Isoetes bolanderi* Engelm.

Bolander's quillwort  
*Isoetes bolanderi* var. *bolanderi* Engelm.  
 Bolander's quillwort  
*Isoetes bolanderi* var. *pygmaea* (Engelm.) Clute  
 pygmy quillwort  
*Isoetes howellii* Engelm.  
 Howell's quillwort  
*Isoetes lacustris* L.  
 lake quillwort  
*Isoetes nuttallii* A. Braun ex Engelm.  
 Nuttall's quillwort  
*Isoetes nuttallii* var. *nuttallii* A. Braun ex Engelm.  
 Nuttall's quillwort  
*Isoetes occidentalis* Henderson  
 western quillwort  
*Isoetes orcuttii* A.A. Eat.  
*Isoetes tenella* LÇman

## JUGLANDACEAE

*Juglans californica* S. Wats.  
 California walnut  
*Juglans californica* var. *hindsii* Jepson  
*Juglans hindsii* (Jepson) Jepson ex R.E. Sm.  
 = *Juglans californica* var. *hindsii*

## KRAMERIACEAE

*Krameria erecta* Willd. ex J.A. Schultes  
 littleleaf ratany  
*Krameria grayi* Rose & Painter  
 white ratany  
*Krameria parvifolia* Benth.  
 = *Krameria erecta*

## LABIATAE

*Acanthomintha duttonii* (Abrams) Jokerst  
 Dutton's acanthomintha  
*Acanthomintha ilicifolia* (Gray) Gray  
 San Diego thornmint  
*Acanthomintha lanceolata* Curran  
 Santa Clara thornmint  
*Acanthomintha obovata* Jepson  
 San Benito thornmint

*Acanthomintha obovata* ssp. *obovata* Jepson

San Benito thornmint

*Agastache parvifolia* Eastw.

smallleaf giant hyssop

*Agastache urticifolia* (Benth.) Kuntze

nettleleaf giant hyssop

*Agastache urticifolia* var. *glaucifolia* (Heller) Cronq.

nettleleaf giant hyssop

*Agastache urticifolia* var. *urticifolia* (Benth.) Kuntze

nettleleaf giant hyssop

*Calamintha chandleri* Brandeg.

San Miguel calamint

*Cedronella canariensis* (L.) Willd. ex Webb & Berth.

herb of Gilead

*Glechoma hederacea* L.

groundivy

*Hedeoma drummondii* Benth.

Drummond's falsepennyroyal

*Hedeoma nana* (Torr.) Briq.

falsepennyroyal

*Hedeoma nana* ssp. *californica* W.S. Stewart

California falsepennyroyal

*Hyptis emoryi* Torr.

desert lavender

*Lamium amplexicaule* L.

henbit deadnettle

*Lamium purpureum* L.

purple deadnettle

*Lepechinia calycina* (Benth.) Epling ex Munz

woodbalm

*Lepechinia cardiophylla* Epling

Santa Ana pitchersage

*Lepechinia fragrans* (Greene) Epling

island pitchersage

*Lepechinia ganderi* Epling

San Diego pitchersage

*Leonotis leonurus* (L.) Ait. f.

lion's ear

*Lycopus americanus* Muhl. ex W. Bart.

American waterhorehound

*Lycopus asper* Greene

rough bugleweed

*Lycopus uniflorus* Michx.

northern bugleweed

*Marrubium vulgare* L.

horehound

*Mentha X piperita* L. (pro sp.)

peppermint

*Mentha X rotundifolia* (L.) Huds. (pro sp.)

mint

*Mentha aquatica* L.

water mint

*Mentha arvensis* L.

wild mint

*Mentha canadensis* L.

Canadian mint

*Mentha citrata* Ehrh.

= *Mentha aquatica*

*Mentha pulegium* L.

pennyroyal

*Mentha spicata* L.

spearmint

*Mentha viridis* L.

= *Mentha spicata*

*Melissa officinalis* L.

common balm

*Micromeria chamissonis* (Benth.) Greene

= *Satureja douglasii*

*Moluccella laevis* L.

shellflower

*Monarda pectinata* Nutt.

pony beebalm

*Monardella antonina* Hardham

San Antonio mountainbalm

*Monardella antonina* ssp. *benitensis* (Hardham) Jokerst

San Antonio mountainbalm

*Monardella australis* Abrams

*Monardella beneolens* Shevock, Ertter & Jokerst

Owens Peak mountainbalm

*Monardella breweri* Gray

Brewer's mountainbalm

*Monardella candicans* Benth.

Sierran mountainbalm

*Monardella cinerea* Abrams

Gray mountainbalm

*Monardella crispa* Elmer

crisped mountainbalm

*Monardella douglasii* Benth.

Douglas' mountainbalm

*Monardella douglasii* var. *douglasii* Benth.

douglas' mountainbalm  
***Monardella douglasii* ssp. *venosa* (Torr.) Jokerst**  
 Douglas' mountainbalm  
***Monardella exilis* (Gray) Greene**  
 Mojave mountainbalm  
***Monardella exilis* var. *frutescens* (Hoover) Jokerst**  
 Mojave mountainbalm  
***Monardella glauca* Greene**  
***Monardella hypoleuca* Gray**  
 thickleaf mountainbalm  
***Monardella hypoleuca* ssp. *hypoleuca* Gray**  
 thickleaf mountainbalm  
***Monardella hypoleuca* ssp. *lanata* (Abrams) Munz**  
 thickleaf mountainbalm  
***Monardella lanceolata* Gray**  
 mustang mountainbalm  
***Monardella lanceolata* var. *glandulifera* I.M. Johnston**  
 mustang mountainbalm  
***Monardella lanceolata* var. *lanceolata* Gray**  
 mustang mountainbalm  
***Monardella lanceolata* var. *microcephala* Gray**  
 mustang mountainbalm  
***Monardella leucocephala* Gray**  
 Merced mountainbalm  
***Monardella linoides* Gray**  
 narrowleaf monardella  
***Monardella linoides* ssp. *linoides* Gray**  
 flaxleaf mountainbalm  
***Monardella linoides* ssp. *oblonga* (Greene) Abrams**  
 flaxleaf mountainbalm  
***Monardella linoides* ssp. *stricta* (Parish) Epling**  
 flaxleaf mountainbalm  
***Monardella linoides* ssp. *viminea* (Greene) Abrams**  
 willowy San Diego mint  
***Monardella macrantha* Gray**  
 red mountainbalm  
***Monardella macrantha* ssp. *hallii* (Abrams) Abrams**  
 Hall's mountainbalm  
***Monardella macrantha* ssp. *macrantha* Gray**  
 red mountainbalm  
***Monardella nana* Gray**  
 yellow mountainbalm  
***Monardella nana* ssp. *arida* (Hall) Abrams**  
 yellow mountainbalm  
***Monardella nana* ssp. *leptosiphon* (Torr.) Abrams**

yellow mountainbalm  
***Monardella nana* ssp. *nana* Gray**  
 yellow mountainbalm  
***Monardella nana* ssp. *tenuiflora* (S. Wats. ex Gray) Abrams**  
 yellow mountainbalm  
***Monardella odoratissima* Benth.**  
 Pacific monardella  
***Monardella odoratissima* ssp. *odoratissima* Benth.**  
 alpine mountainbalm  
***Monardella odoratissima* ssp. *pallida* (Heller) Epling**  
 alpine mountainbalm  
***Monardella palmeri* Gray**  
 Palmer's mountainbalm  
***Monardella pringlei* Gray**  
 Pringle's mountainbalm  
***Monardella robisonii* Epling ex Munz**  
 rock mountainbalm  
***Monardella sheltonii* (Torr.) T.J. Howell**  
***Monardella stebbinsii* Hardham & Bartel**  
 Feather River mountainbalm  
***Monardella undulata* Benth.**  
 curlyleaf mountainbalm  
***Monardella undulata* var. *undulata* Benth.**  
 curlyleaf mountainbalm  
***Monardella villosa* Benth.**  
 coyote mint  
***Monardella viridis* Jepson**  
 green mountainbalm  
***Monardella villosa* ssp. *villosa* var. *franciscana* (Elmer) Epling**  
 coyote mountainbalm  
***Monardella villosa* ssp. *villosa* var. *obispoensis* Hoover**  
 coyote mountainbalm  
***Monardella viridis* ssp. *saxicola* (I.M. Johnston) Ewan**  
 green mountainbalm  
***Monardella villosa* ssp. *villosa* Benth.**  
 coyote mountainbalm  
***Monardella viridis* ssp. *viridis* Jepson**  
 green mountainbalm  
***Monardella villosa* ssp. *villosa* var. *villosa* Benth.**  
 coyote mountainbalm  
***Nepeta cataria* L.**  
 catnip  
***Origanum vulgare* L.**  
 wild marjoram  
***Phlomis fruticosa* L.**

shrubby Jerusalem sage  
*Pogogyne abramsii* J.T. Howell  
 San Diego pogogyne  
*Pogogyne clareana* J.T. Howell  
 Santa Lucia mint  
*Pogogyne douglasii* Benth.  
 Douglas' mesamint  
*Pogogyne douglasii* ssp. *douglasii* Benth.  
 Douglas' mesamint  
*Pogogyne douglasii* ssp. *minor* J.T. Howell  
 Douglas' mesamint  
*Pogogyne douglasii* ssp. *parviflora* (Benth.) J.T. Howell  
 Douglas' mesamint  
*Pogogyne nudiuscula* Gray  
 Otay mesamint  
*Pogogyne serpylloides* (Torr.) Gray  
 thymeleaf mesamint  
*Pogogyne ziziphoroides* Benth.  
 Sacramento mesamint  
*Poliomintha incana* (Torr.) Gray  
 hoary rosemarymint  
*Prunella vulgaris* L.  
 common selfheal  
*Prunella vulgaris* ssp. *lanceolata* (W. Bart.) Hulten  
 lance selfheal  
*Prunella vulgaris* ssp. *vulgaris* L.  
 common selfheal  
*Pycnanthemum californicum* Torr.  
 Sierra mint  
*Rosmarinus officinalis* L.  
 rosemary  
*Salazaria mexicana* Torr.  
 Mexican bladdersage  
*Salvia X palmeri* Gray (pro sp.)  
 Palmer's sage  
*Salvia aethiopsis* L.  
 Mediterranean sage  
*Salvia apiana* Jepson  
 white sage  
*Salvia apiana* var. *apiana* Jepson  
 California white sage  
*Salvia apiana* var. *compacta* Munz  
 compact white sage  
*Salvia X bernardina* Parish ex Greene (pro sp.)  
 Bernard's sage

*Salvia brandegei* Munz  
 Santa Rosa Island sage  
*Salvia carnososa* Dougl. ex Greene  
 = *Salvia dorrii* ssp. *dorrii* var. *incana*  
*Salvia carduacea* Benth.  
 thistle sage  
*Salvia clevelandii* (Gray) Greene  
 fragrant sage  
*Salvia columbariae* Benth.  
 chia  
*Salvia columbariae* var. *columbariae* Benth.  
 California sage  
*Salvia columbariae* var. *ziegleri* Munz  
 Ziegler's sage  
*Salvia dorrii* (Kellogg) Abrams  
 grayball sage  
*Salvia dorrii* ssp. *dorrii* (Kellogg) Abrams  
 Dorr's sage  
*Salvia dorrii* ssp. *dorrii* var. *dorrii* (Kellogg) Abrams  
 Dorr's sage  
*Salvia dorrii* ssp. *dorrii* var. *incana* (Benth.) Strachan  
 purple sage  
*Salvia dorrii* ssp. *dorrii* var. *pilosa* (Gray) Strachan & Reveal  
 grayball sage  
*Salvia eremostachya* Jepson  
 rose sage  
*Salvia funerea* M.E. Jones  
 woolly sage  
*Salvia greatae* Brandeg.  
 lavender sage  
*Salvia leucophylla* Greene  
 purple sage  
*Salvia longistyla* Benth.  
 Mexican sage  
*Salvia mellifera* Greene  
 black sage  
*Salvia microphylla* Benth.  
 baby sage  
*Salvia mohavensis* Greene  
 Mojave sage  
*Salvia munzii* Epling  
 Munz's sage  
*Salvia pachyphylla* Epling ex Munz  
 blue sage  
*Salvia pratensis* L.

introduced sage  
*Salvia sonomensis* Greene  
 creeping sage  
*Salvia spathacea* Greene  
 crimson sage  
*Salvia vaseyi* (Porter) Parish  
 scallopleaf sage  
*Salvia verbenacea* L.  
 verbena sage  
*Satureja douglasii* (Benth.) Briq.  
 yerba buena  
*Satureja mimuloides* (Benth.) Briq.  
 monkeyflower savory  
*Scutellaria antirrhinoides* Benth.  
 nose skullcap  
*Scutellaria austini* Eastw.  
 = *Scutellaria siphocampyloides*  
*Scutellaria bolanderi* Gray  
 Sierran skullcap  
*Scutellaria bolanderi* ssp. *austromontana* Epling  
 Sierran skullcap  
*Scutellaria bolanderi* ssp. *bolanderi* Gray  
 Bolander's skullcap  
*Scutellaria californica* Gray  
 California skullcap  
*Scutellaria epilobiifolia* A. Hamilton  
 = *Scutellaria galericulata*  
*Scutellaria galericulata* L.  
 marsh skullcap  
*Scutellaria lateriflora* L.  
 blue skullcap  
*Scutellaria lateriflora* var. *lateriflora* L.  
 blue skullcap  
*Scutellaria nana* Gray  
 dwarf skullcap  
*Scutellaria siphocampyloides* Vatke  
 grayleaf skullcap  
*Scutellaria tuberosa* Benth.  
 Danny's skullcap  
*Stachys ajugoides* Benth.  
 bugle hedgenettle  
*Stachys ajugoides* var. *rigida* Jepson & Hoover  
*Stachys albens* Gray  
 whitestem hedgenettle  
*Stachys arvensis* (L.) L.

staggerweed  
*Stachys bullata* Benth.  
 California hedgenettle  
*Stachys chamissonis* Benth.  
 coastal hedgenettle  
*Stachys palustris* L.  
 marsh hedgenettle  
*Stachys palustris* ssp. *pilosa* (Nutt.) Epling  
 marsh hedgenettle  
*Stachys pycnantha* Benth.  
 shortspike hedgenettle  
*Stachys rigida* Nutt. ex Benth.  
 = *Stachys palustris* ssp. *pilosa*  
*Stachys stricta* Greene  
 Sonoma hedgenettle  
*Teucrium cubense* Jacq.  
 small coastal germander  
*Teucrium cubense* var. *densum* Jepson  
 small coastal germander  
*Teucrium glandulosum* Kellogg  
 common germander  
*Trichostema austromontanum* F.H. Lewis  
 San Jacinto bluecurls  
*Trichostema austromontanum* ssp. *austromontanum* F.H. Lewis  
 San Jacinto bluecurls  
*Trichostema austromontanum* ssp. *compactum* F.H. Lewis  
 San Jacinto bluecurls  
*Trichostema lanatum* Benth.  
 woolly bluecurls, California  
*Trichostema lanceolatum* Benth.  
 vinegarweed  
*Trichostema laxum* Gray  
 turpentine weed  
*Trichostema micranthum* Gray  
 smallflower bluecurls  
*Trichostema oblongum* Benth.  
 oblong bluecurls  
*Trichostema ovatum* Curran  
 San Joaquin bluecurls  
*Trichostema parishii* Vasey  
 Parish's bluecurls  
*Trichostema rubisepalum* Elmer  
 Hernandez's bluecurls  
*Trichostema simulatum* Jepson  
 Siskiyou bluecurls

## LAURACEAE

*Laurus nobilis* L.

laurel

*Umbellularia californica* (Hook. & Arn.) Nutt.

California laurel

*Umbellularia californica* var. *californica* (Hook. & Arn.) Nutt.

California laurel

*Umbellularia californica* var. *fresnensis* Eastw.

California laurel

## LEGUMINOSAE

*Acacia baileyana* F. Muell

cootamundra wattle

*Acacia dealbata* Link

silver wattle

*Acacia decurrens* Willd

green wattle

*Acacia farnesiana* (L.) Willd

sweet acacia

*Acacia greggii* Gray

catclaw acacia

*Acacia longifolia* (Andr.) Willd

Sydney golden wattle

*Acacia mearnsii* de Wildeman

black wattle

*Acacia melanoxylon* R. Br. ex Ait. f

blackwood

*Acacia minuta* (M.E. Jones) Beauchamp

coastal scrub wattle

*Acacia minuta* ssp. *minuta* (M.E. Jones) Beauchamp

coastal scrub wattle

*Acacia podalyriifolia* A. Cunningham ex G. Don

pearl wattle

*Acacia redolens* Maslin

acacia

*Acacia retinodes* Schlecht

water wattle

*Acacia saligna* (Labill.) Wendl. f

orange wattle

*Acacia terminalis* (Salisb.) J.F. Macbr

cedar wattle

*Acacia verticillata* (L'Her.) Willd

prickly Moses

*Albizia julibrissin* Durz

silktree

Alhagi camelorum Fisch

= Alhagi maurorum

*Alhagi maurorum* Medik

camelthorn

*Amorpha californica* Nutt

mock locust

*Amorpha californica* var. *californica* Nutt

California indigobush

*Amorpha californica* var. *napensis* Jepson

Napa indigobush

*Amorpha fruticosa* L

desert indigobush

*Astragalus accidens* S. Wats

Rogue River milkvetch

*Astragalus accidens* var. *hendersonii* M.E. Jones

Henderson's milkvetch

*Astragalus acutirostris* S. Wats

sharpkeel milkvetch

*Astragalus agnicidus* Barneby

Humboldt County milkvetch

*Astragalus agrestis* Dougl. ex G. Don

purple milkvetch

*Astragalus albens* Greene

cushenbury milkvetch

*Astragalus allochrous* Gray

halfmoon milkvetch

*Astragalus allochrous* var. *playanus* Isely

*Astragalus andersonii* Gray

Anderson's milkvetch

*Astragalus applegatei* M.E. Peck

Applegate's milkvetch

*Astragalus argophyllus* Nutt

silverleaf milkvetch

*Astragalus argophyllus* var. *argophyllus* Nutt

silverleaf milkvetch

*Astragalus aridus* Gray

annual desert milkvetch

*Astragalus asymmetricus* Sheldon

San Joaquin milkvetch

*Astragalus atratus* S. Wats

mourning milkvetch

*Astragalus atratus* var. *mensanus* M.E. Jones



mourning milkvetch  
*Astragalus austiniiae* Gray ex Brewer & S. Wats  
 Austin's milkvetch  
*Astragalus bernardinus* M.E. Jones  
 San Bernardino milkvetch  
*Astragalus bicristatus* Gray  
 twocrested milkvetch  
*Astragalus bolanderi* Gray  
 Bolander's milkvetch  
*Astragalus brauntonii* Parish  
 Braunton's milkvetch  
*Astragalus breweri* Gray  
 Brewer's milkvetch  
*Astragalus californicus* (Gray) Greene  
 Klamath Basin milkvetch  
*Astragalus calycosus* Torr. ex S. Wats  
 matted poison milkvetch  
*Astragalus calycosus* var. *calycosus* Torr. ex S. Wats  
 Torrey's milk-vetch  
*Astragalus canadensis* L  
 Canadian milkvetch  
*Astragalus canadensis* var. *brevidens* (Gandog.) Barneby  
 shorttooth Canadian milkvetch  
*Astragalus casei* Gray ex Brewer & S. Wats  
 Case's milkvetch  
*Astragalus cimae* M.E. Jones  
 cima milkvetch  
*Astragalus cimae* var. *cimae* M.E. Jones  
 cima milkvetch  
*Astragalus cimae* var. *sufflatus* Barneby  
 cima milkvetch  
*Astragalus clarianus* Jepson  
 Napa milkvetch  
*Astragalus clevelandii* Greene  
 Cleveland's milkvetch  
*Astragalus coccineus* Brandeg  
 scarlet milkvetch  
*Astragalus congdonii* S. Wats  
 Congdon's milkvetch  
*Astragalus crotalariae* (Benth.) Gray  
 Salton milkvetch  
*Astragalus curtipes* Gray  
 Morro milkvetch  
*Astragalus curvicaarpus* (Heller) J.F. Macbr  
 curvepod milkvetch

*Astragalus curvicaarpus* var. *curvicaarpus* (Heller) J.F. Macbr  
 curvepod milkvetch  
*Astragalus deanei* (Rydb.) Barneby  
 Deane's milkvetch  
*Astragalus didymocarpus* Hook. & Arn  
 dwarf white milkvetch  
*Astragalus didymocarpus* var. *didymocarpus* Hook. & Arn  
 dwarf white milkvetch  
*Astragalus didymocarpus* var. *dispermus* (Gray) Jepson  
 dwarf white milkvetch  
*Astragalus didymocarpus* var. *milesianus* (Rydb.) Jepson  
 dwarf white milkvetch  
*Astragalus didymocarpus* var. *obispoensis* (Rydb.) Jepson  
 San Obispo milkvetch  
*Astragalus douglasii* (Torr. & Gray) Gray  
 Jacumba milkvetch  
*Astragalus douglasii* var. *douglasii* (Torr. & Gray) Gray  
 Jacumba milkvetch  
*Astragalus douglasii* var. *parishii* (Gray) M.E. Jones  
 Parish's milkvetch  
*Astragalus douglasii* var. *perstrictus* (Rydb.) Munz & McBurney ex  
 Munz  
 Jacumba milkvetch  
*Astragalus ertterae* Barneby & Shevock  
 Walker Pass milkvetch  
*Astragalus filipes* Torr. ex Gray  
 threadstalk milkvetch  
*Astragalus funereus* M.E. Jones  
 Funeral Mountain milkvetch  
*Astragalus gambelianus* Sheldon  
 Gambel's dwarf milkvetch  
*Astragalus geyeri* Gray  
 Geyer's milkvetch  
*Astragalus geyeri* var. *geyeri* Gray  
 Geyer's milkvetch  
*Astragalus gibbsii* Kellogg  
 Gibbs' milkvetch  
*Astragalus gilmanii* Tidestrom  
 Gilman's milkvetch  
*Astragalus hornii* Gray  
 Horn's milkvetch  
*Astragalus insularis* Kellogg  
 Cedros milkvetch  
*Astragalus insularis* var. *harwoodii* Munz & McBurney ex Munz  
 Harwood's milkvetch

- Astragalus inversus* M.E. Jones  
Susanville milkvetch
- Astragalus inyoensis* Sheldon  
Inyo milkvetch
- Astragalus iodanthus* S. Wats  
Humboldt River milkvetch
- Astragalus iodanthus* var. *diaphanoides* Barneby  
snake milkvetch
- Astragalus iodanthus* var. *iodanthus* S. Wats  
Humboldt River milkvetch
- Astragalus jaegerianus* Munz  
Lane Mountain milkvetch
- Astragalus johannis-howellii* Barneby  
Long Valley milkvetch
- Astragalus kentrophyta* Gray  
spiny milkvetch
- Astragalus kentrophyta* var. *danaus* (Barneby) Barneby  
spiny milkvetch
- Astragalus kentrophyta* var. *elatus* S. Wats  
tall spiny milkvetch
- Astragalus kentrophyta* var. *tegetarius* (S. Wats.) Dorn  
mat milkvetch
- Astragalus layneae* Greene  
widow's milkvetch
- Astragalus lemmonii* Gray  
Lemmon's milkvetch
- Astragalus lentiformis* Gray ex Brewer & S. Wats  
lens pod milkvetch
- Astragalus lentiginosus* Dougl. ex Hook  
specklepod milkvetch
- Astragalus lentiginosus* var. *albifolius* M.E. Jones  
northern speckledpod milkvetch
- Astragalus lentiginosus* var. *antoniis* Barneby  
speckledpod milkvetch
- Astragalus lentiginosus* var. *borreganus* M.E. Jones  
northern milkvetch
- Astragalus lentiginosus* var. *chartaceus* M.E. Jones  
broadleaf loco milkvetch
- Astragalus lentiginosus* var. *coachellae* Barneby ex Shreve & Wiggins  
Coachella milkvetch
- Astragalus lentiginosus* var. *floribundus* Gray  
speckledpod milkvetch
- Astragalus lentiginosus* var. *fremontii* (Gray ex Torr.) S. Wats  
Fremont's milkvetch
- Astragalus lentiginosus* var. *idriensis* M.E. Jones  
speckledpod milkvetch
- Astragalus lentiginosus* var. *ineptus* (Gray) M.E. Jones  
speckledpod milkvetch
- Astragalus lentiginosus* var. *kernensis* (Jepson) Barneby  
Kern milkvetch
- Astragalus lentiginosus* var. *lentiginosus* Dougl. ex Hook  
speckledpod milkvetch
- Astragalus lentiginosus* var. *micans* Barneby  
speckledpod milkvetch
- Astragalus lentiginosus* var. *nigricalycis* M.E. Jones  
speckledpod milkvetch
- Astragalus lentiginosus* var. *piscinensis* Barneby  
freckled milkvetch
- Astragalus lentiginosus* var. *salinus* (T.J. Howell) Barneby  
salty loco milkvetch
- Astragalus lentiginosus* var. *semotus* Jepson  
freckled milkvetch
- Astragalus lentiginosus* var. *sesquimetalis* (Rydb.) Barneby  
Mono locoweed
- Astragalus lentiginosus* var. *sierrae* M.E. Jones  
Sierra milkvetch
- Astragalus lentiginosus* var. *variabilis* Barneby  
freckled milkvetch
- Astragalus leucolobus* S. Wats. ex M.E. Jones  
Bear Valley milkvetch
- Astragalus macrodon* (Hook. & Arn.) Gray  
Salinas milkvetch
- Astragalus magdalenae* Greene  
satiny milkvetch
- Astragalus magdalenae* var. *peirsonii* (Munz & McBurney) Barneby  
Peirson's milkvetch
- Astragalus malacus* Gray  
shaggy milkvetch
- Astragalus miguelensis* Greene  
San Miguel milkvetch
- Astragalus minthorniae* (Rydb.) Jepson  
Minthorn's milkvetch
- Astragalus minthorniae* var. *villosus* Barneby  
Minthorn's milkvetch
- Astragalus mohavensis* S. Wats  
Mojave milkvetch
- Astragalus mohavensis* var. *hemigyris* (Clokey) Barneby  
Mojave milkvetch
- Astragalus mohavensis* var. *mohavensis* S. Wats  
Mojave milkvetch

- Astragalus monoensis* Barneby  
Mono milkvetch
- Astragalus nevinii* Gray  
San Clemente Island milkvetch
- Astragalus newberryi* Gray  
Newberry's milkvetch
- Astragalus newberryi* var. *castoreus* M.E. Jones  
Newberry's milkvetch
- Astragalus newberryi* var. *newberryi* Gray  
Newberry's milkvetch
- Astragalus nutans* M.E. Jones  
Providence Mountain milkvetch
- Astragalus nuttallianus* DC  
smallflowered milkvetch
- Astragalus nuttallianus* var. *cedrosensis* M.E. Jones  
turkeypeas
- Astragalus nuttallianus* var. *imperfectus* (Rydb.) Barneby  
turkeypeas
- Astragalus nuttallii* (Torr. & Gray) J.T. Howell  
Nuttall's milkvetch
- Astragalus nuttallii* var. *nuttallii* (Torr. & Gray) J.T. Howell  
Nuttall's milkvetch
- Astragalus nuttallii* var. *virgatus* (Gray ex Brewer & S. Wats.) Barneby  
Nuttall's milkvetch
- Astragalus obscurus* S. Wats  
arcane milkvetch
- Astragalus oocarpus* Gray  
Descanso milkvetch
- Astragalus oophorus* S. Wats  
egg milkvetch
- Astragalus oophorus* var. *lavinii* Barneby  
Lavin's egg milkvetch
- Astragalus oophorus* var. *oophorus* S. Wats  
egg milkvetch
- Astragalus oxyphysus* Gray  
Mt. Diablo milkvetch
- Astragalus pachypus* Greene  
thickpod milkvetch
- Astragalus pachypus* var. *jaegeri* Munz & McBurney ex Munz  
Jaeger's milkvetch
- Astragalus pachypus* var. *pachypus* Greene  
thickpod milkvetch
- Astragalus palmeri* Gray  
Palmer's milkvetch
- Astragalus panamintensis* Sheldon  
Panamint milkvetch
- Astragalus pauperculus* Greene  
depauperate milkvetch
- Astragalus platytropis* Gray  
broadkeel milkvetch
- Astragalus pomonensis* M.E. Jones  
Pomona milkvetch
- Astragalus preussii* Gray  
Preuss' milkvetch
- Astragalus preussii* var. *laxiflorus* Gray  
Preuss' milkvetch
- Astragalus preussii* var. *preussii* Gray  
Preuss' milkvetch
- Astragalus pseudiodanthus* Barneby  
Tonopah milkvetch
- Astragalus pulsiferae* Gray  
Ames' milkvetch
- Astragalus pulsiferae* var. *pulsiferae* Gray  
Ames' milkvetch
- Astragalus pulsiferae* var. *suksdorfii* (T.J. Howell) Barneby  
Suksdorf's milkvetch
- Astragalus purshii* Dougl. ex Hook  
woollypod milkvetch
- Astragalus purshii* var. *lagopinus* (Rydb.) Barneby  
woollypod milkvetch
- Astragalus purshii* var. *lectulus* (S. Wats.) M.E. Jones  
woollypod milkvetch
- Astragalus purshii* var. *purshii* Dougl. ex Hook  
Pursh's milkvetch
- Astragalus purshii* var. *tinctus* M.E. Jones  
woollypod milkvetch
- Astragalus pycnostachyus* Gray  
marsh milkvetch
- Astragalus pycnostachyus* var. *lanosissimus* (Rydb.) Munz & McBurney ex Munz  
marsh milkvetch
- Astragalus pycnostachyus* var. *pycnostachyus* Gray  
marsh milkvetch
- Astragalus rattanii* Gray  
Rattan's milkvetch
- Astragalus rattanii* var. *jepsonianus* Barneby  
Jepson's milkvetch
- Astragalus rattanii* var. *rattanii* Gray  
Rattan's milkvetch
- Astragalus ravenii* Barneby

Raven's milkvetch  
*Astragalus sabulonum* Gray  
 gravel milkvetch  
*Astragalus sepultipes* (Barneby) Barneby  
 Lone Pine milkvetch  
*Astragalus serenoii* (Kuntze) Sheldon  
 naked milkvetch  
*Astragalus serenoii* var. *shockleyi* (M.E. Jones) Barneby  
 Shockley's milkvetch  
*Astragalus shevockii* Barneby  
 Little Kern milkvetch  
*Astragalus subvestitus* (Jepson) Barneby  
 Kern County milkvetch  
*Astragalus tegetarioides* M.E. Jones  
 bastard milkvetch  
*Astragalus tener* Gray  
 alkali milkvetch  
*Astragalus tener* var. *tener* Gray  
 alkali milkvetch  
*Astragalus tener* var. *titi* (Eastw.) Barneby  
 largeflower milkvetch  
*Astragalus tephrodes* Gray  
 ashen milkvetch  
*Astragalus tephrodes* var. *brachylobus* (Gray) Barneby  
 ashen milkvetch  
*Astragalus tephrodes* var. *remulcus* (Gray) Barneby  
 ashen milkvetch  
*Astragalus tidestromii* (Rydb.) Clokey  
 Tidestrom's milkvetch  
*Astragalus traskiae* Eastw  
 Trask's milkvetch  
*Astragalus tricarinatus* Gray  
 triplerib milkvetch  
*Astragalus trichopodus* (Nutt.) Gray  
 Santa Barbara milkvetch  
*Astragalus trichopodus* var. *lonchus* (M.E. Jones) Barneby  
 Santa Barbara milkvetch  
*Astragalus trichopodus* var. *phoxus* (M.E. Jones) Barneby  
 Santa Barbara milkvetch  
*Astragalus trichopodus* var. *trichopodus* (Nutt.) Gray  
 Santa Barbara milkvetch  
*Astragalus umbraticus* Sheldon  
 Bald Mountain milkvetch  
*Astragalus webberi* Gray ex Brewer & S. Wats  
 Webber's milkvetch

*Astragalus whitneyi* Gray  
 balloon pod milkvetch  
*Astragalus whitneyi* var. *confusus* Barneby  
 conelike milkvetch  
*Astragalus whitneyi* var. *lenophyllus* (Rydb.) Barneby  
 balloon pod milkvetch  
*Astragalus whitneyi* var. *siskiyouensis* (Rydb.) Barneby  
 Siskiyou milkvetch  
*Astragalus whitneyi* var. *whitneyi* Gray  
 Whitney's milkvetch  
*Bituminaria bituminosa* (L.) Stirton  
 Arabian pea  
*Caesalpinia jamesii* (Torr. & Gray) Fisher  
 James' holdback  
*Caesalpinia spinosa* (Molina) Kuntze  
 spiny holdback  
*Caesalpinia virgata* Fisher  
 wand holdback  
*Calliandra eriophylla* Benth  
 fairyduster  
*Calliandra eriophylla* var. *erriophylla* Benth  
 fairyduster  
 Cassia  
 = Senna  
 Cercidium  
 = Parkinsonia  
*Cercis canadensis* L  
 eastern redbud  
*Cercis canadensis* var. *texensis* (S. Wats.) M. Hopkins  
 California redbud  
*Cercis orbiculata* Greene  
*Chamaecystis proliferata* (L. f.) Link  
 escabon  
*Coronilla valentina* L  
 Mediterranean crownvetch  
*Cytisus X dallimorei* Rolfe  
 Dallimore's spanishbroom  
*Cytisus scoparius* (L.) Link  
 scotchbroom  
*Cytisus scoparius* var. *andreasus* (Puiss.) Dippel  
 scotchbroom  
*Cytisus scoparius* var. *scoparius* (L.) Link  
 scotchbroom  
*Dalea arborescens* Torr. ex Gray  
 = Psorothamnus arborescens var. arborescens

*Dalea californica* S. Wats  
 = *Psorothamnus arborescens* var. *simplifolius*  
*Dalea emoryi* Gray  
 = *Psorothamnus emoryi*  
*Dalea fremontii* Torr. ex Gray  
 = *Psorothamnus fremontii* var. *fremontii*  
***Dalea mollis* Benth**  
 hairy prairieclover  
***Dalea mollissima* (Rydb.) Munz**  
 soft prairieclover  
***Dalea ornata* (Dougl. ex Hook.) Eat. & J. Wright**  
 Blue Mountain prairieclover  
*Dalea polydenia* Torr. ex S. Wats  
 = *Psorothamnus polydenius* var. *polydenius*  
*Dalea schottii* Torr  
 = *Psorothamnus schottii*  
***Dalea searlsiae* (Gray) Barneby**  
 Searls' prairieclover  
*Dalea spinosa* Gray  
 = *Psorothamnus spinosus*  
***Genista canariensis* L**  
 canarybroom  
***Genista linifolia* L**  
 Mediterranean broom  
***Genista monspessulana* (L.) L. Johnson**  
 frenchbroom  
***Genista stenopetala* Webb & Berth**  
 leafybroom  
***Glycyrrhiza glabra* L**  
 cultivated licorice  
***Glycyrrhiza lepidota* Pursh**  
 American licorice  
***Hoffmannseggia glauca* (Ortega) Eifert**  
 Indian rushpea  
***Hoita macrostachya* (DC.) Rydb**  
 large leatherroot  
***Hoita orbicularis* (Lindl.) Rydb**  
 roundleaf leatherroot  
***Hoita strobilina* (Hook. & Arn.) Rydb**  
 loma prieta  
***Lathyrus aphaca* L**  
 yellow peavine  
***Lathyrus biflorus* T.W. & J.P. Nelson**  
 twoflower peavine  
***Lathyrus cicera* L**

red peavine  
***Lathyrus delnorticus* C.L. Hitchc**  
 Del Norte peavine  
***Lathyrus glandulosus* Broich**  
 redwood peavine  
***Lathyrus hirsutus* L**  
 singletary peavine  
***Lathyrus japonicus* Willd**  
 sea peavine  
***Lathyrus japonicus* var. *maritimus* (L.) Kartesz & Gandhi**  
 sea peavine  
***Lathyrus jepsonii* Greene**  
 delta peavine  
***Lathyrus jepsonii* ssp. *californicus* (S. Wats.) C.L. Hitchc**  
 California peavine  
***Lathyrus jepsonii* ssp. *jepsonii* Greene**  
 Jepson's peavine  
***Lathyrus lanszwertii* Kellogg**  
 thickleaf peavine  
***Lathyrus lanszwertii* var. *aridus* (Piper) Jepson**  
 Nevada peavine  
***Lathyrus lanszwertii* var. *brownii* (Eastw.) Jepson**  
 Brown's peavine  
***Lathyrus lanszwertii* var. *lanszwertii* Kellogg**  
 Lanszwert's peavine  
***Lathyrus lanszwertii* var. *tracyi* (Bradshaw) Isley**  
 Tracy's peavine  
***Lathyrus latifolius* L**  
 perennial peavine  
***Lathyrus littoralis* (Nutt.) Endl**  
 silky beach peavine  
***Lathyrus nevadensis* S. Wats**  
 Sierran peavine  
***Lathyrus nevadensis* ssp. *cusickii* (S. Wats.) C.L. Hitchc**  
 Cusick's peavine  
***Lathyrus nevadensis* ssp. *lanceolatus* (T.J. Howell) C.L. Hitchc**  
 Sierran peavine  
***Lathyrus nevadensis* ssp. *lanceolatus* var. *lanceolatus* (T.J. Howell) C.L. Hitchc**  
 Sierran peavine  
***Lathyrus nevadensis* ssp. *lanceolatus* var. *nuttallii* (S. Wats.) C.L. Hitchc**  
 Nuttall's peavine  
***Lathyrus nevadensis* ssp. *lanceolatus* var. *pilosellus* (M.E. Peck) C.L. Hitchc**  
 Sierran peavine

*Lathyrus nevadensis ssp. nevadensis* S. Wats

Nevada peavine

*Lathyrus odoratus* L

sweetpea peavine

*Lathyrus palustris* L

slenderstem peavine

*Lathyrus polyphyllus* Nutt

leafy peavine

*Lathyrus rigidus* White

stiff peavine

*Lathyrus sphaericus* Retz

grass peavine

*Lathyrus splendens* Kellogg

pride of California

*Lathyrus sulphureus* Brewer ex Gray

snub peavine

*Lathyrus sulphureus* var. *argillaceus* Jepson

snub peavine

*Lathyrus sulphureus* var. *sulphureus* Brewer ex Gray

snub peavine

*Lathyrus tingitanus* L

Tangier peavine

*Lathyrus torreyi* Gray

Torrey's peavine

*Lathyrus vestitus* Nutt

Pacific peavine

*Lathyrus vestitus ssp. alefeldii* (White) Broich

Alefeld's peavine

*Lathyrus vestitus ssp. bolanderi* (S. Wats.) C.L. Hitchc

Bolander's peavine

*Lathyrus vestitus ssp. laetiflorus* (Greene) Broich

Pacific peavine

*Lathyrus vestitus ssp. laevicarpus* Broich

Pacific peavine

*Lathyrus vestitus ssp. vestitus* Nutt

Pacific peavine

*Lens culinaris* Medik

lentil

*Lotus aboriginus* Jepson

rosy birdsfoot trefoil

*Lotus angustissimus* L

slender birdsfoot trefoil

*Lotus argophyllus* (Gray) Greene

silver birdsfoot trefoil

*Lotus argophyllus* var. *argenteus* Dunkle

silver birdsfoot trefoil

*Lotus argophyllus* var. *argophyllus* (Gray) Greene

silver birdsfoot trefoil

*Lotus argophyllus* var. *fremontii* (Gray) Ottley

Fremont's birdsfoot trefoil

*Lotus argophyllus* var. *niveus* (Greene) Ottley

Santa Cruz Island silverhosackia

*Lotus argyraeus* (Greene) Greene

canyon birdsfoot trefoil

*Lotus argyraeus* var. *argyraeus* (Greene) Greene

canyon birdsfoot trefoil

*Lotus argyraeus* var. *multicaulis* (Ottley) Isely

canyon birdsfoot trefoil

*Lotus argyraeus* var. *notitius* Isely

canyon birdsfoot trefoil

*Lotus benthamii* Greene

Bentham's broom

*Lotus corniculatus* L

birdfoot deervetch

*Lotus crassifolius* (Benth.) Greene

big deervetch

*Lotus crassifolius* var. *crassifolius* (Benth.) Greene

big deervetch

*Lotus crassifolius* var. *otayensis* Moran ex Isely

big deervetch

*Lotus dendroideus* (Greene) Greene

island broom

*Lotus dendroideus* var. *dendroideus* (Greene) Greene

island broom

*Lotus dendroideus* var. *traskiae* (Eastw. ex Noddin) Isely

Trask's island broom

*Lotus dendroideus* var. *veatchii* (Greene) Isely

Veatch's island broom

*Lotus denticulatus* (E. Drew) Greene

riverbar birdsfoot trefoil

*Lotus formosissimus* Greene

seaside birdsfoot trefoil

*Lotus grandiflorus* (Benth.) Greene

chaparral birdsfoot trefoil

*Lotus grandiflorus* var. *grandiflorus* (Benth.) Greene

chaparral birdsfoot trefoil

*Lotus grandiflorus* var. *macranthus* (Greene) Isely

chaparral birdsfoot trefoil

*Lotus hamatus* Greene

San Diego birdsfoot trefoil

- Lotus haydonii* (Orcutt) Greene  
rock birdsfoot trefoil
- Lotus heermannii* (Dur. & Hilg.) Greene  
Heermann's birdsfoot trefoil
- Lotus heermannii* var. *heermannii* (Dur. & Hilg.) Greene  
Heermann's birdsfoot trefoil
- Lotus heermannii* var. *orbicularis* (Gray) Isely  
Heermann's birdsfoot trefoil
- Lotus humistratus* Greene  
foothill deervetch
- Lotus incanus* (Torr.) Greene  
woolly birdsfoot trefoil
- Lotus junceus* (Benth.) Greene  
rush broom
- Lotus junceus* var. *biolettii* (Greene) Ottley  
Biolett's rush broom
- Lotus junceus* var. *junceus* (Benth.) Greene  
rush broom
- Lotus micranthus* Benth  
desert deervetch
- Lotus nevadensis* (S. Wats.) Greene  
Nevada birdsfoot trefoil
- Lotus nevadensis* var. *davidsonii* (Greene) Isely  
Davidson's birdsfoot trefoil
- Lotus nevadensis* var. *douglasii* (Greene) Ottley  
Douglas' birdsfoot trefoil
- Lotus nevadensis* var. *nevadensis* (S. Wats.) Greene  
Nevada birdsfoot trefoil
- Lotus nuttallianus* Greene  
wire birdsfoot trefoil
- Lotus oblongifolius* (Benth.) Greene  
streambank birdsfoot trefoil
- Lotus oblongifolius* var. *cupreus* (Greene) Ottley  
streambank birdsfoot trefoil
- Lotus oblongifolius* var. *oblongifolius* (Benth.) Greene  
streambank birdsfoot trefoil
- Lotus pedunculatus* Cav  
big trefoil
- Lotus pinnatus* Hook  
meadow birdsfoot trefoil
- Lotus procumbens* (Greene) Greene  
silky deerweed
- Lotus procumbens* var. *jepsonii* (Ottley) Ottley  
Jepson's silky deerweed
- Lotus procumbens* var. *procumbens* (Greene) Greene  
silky deerweed
- Lotus rigidus* (Benth.) Greene  
shrubby deervetch
- Lotus rubriflorus* H.K. Sharsmith  
redflower birdsfoot trefoil
- Lotus salsuginosus* Greene  
coastal birdsfoot trefoil
- Lotus salsuginosus* var. *brevivexillus* Ottley  
coastal birdsfoot trefoil
- Lotus salsuginosus* var. *salsuginosus* Greene  
coastal birdsfoot trefoil
- Lotus scoparius* (Nutt.) Ottley  
common deerweed
- Lotus scoparius* var. *brevialatus* Ottley  
western birdsfoot trefoil
- Lotus scoparius* var. *scoparius* (Nutt.) Ottley  
common deerweed
- Lotus stipularis* (Benth.) Greene  
balsam birdsfoot trefoil
- Lotus stipularis* var. *ottleyi* Isely  
Ottley's birdsfoot trefoil
- Lotus stipularis* var. *stipularis* (Benth.) Greene  
balsam birdsfoot trefoil
- Lotus strigosus* (Nutt.) Greene  
Bishop lotus
- Lotus strigosus* var. *hirtellus* (Greene) Ottley  
strigose birdsfoot trefoil
- Lotus strigosus* var. *strigosus* (Nutt.) Greene  
strigose birdsfoot trefoil
- Lotus strigosus* var. *tomentellus* (Greene) Isely  
desert deervetch
- Lotus tenuis* Waldst. & Kit. ex Willd  
narrowleaf birdsfoot trefoil
- Lotus unifoliolatus* (Hook.) Benth  
American birdsfoot trefoil
- Lotus unifoliolatus* var. *unifoliolatus* (Hook.) Benth  
prairie trefoil
- Lotus wrangelianus* Fisch. & C.A. Mey  
Chilean birdsfoot trefoil
- Lotus yollaboliensis* Munz  
Yolla Bolly birdsfoot trefoil
- Lupinus X alpestris* A. Nels. (pro sp.)  
lupine
- Lupinus X inyoensis* Heller (pro sp.)  
Inyo lupine

- Lupinus abramsii* C.P. Sm  
Abrams' lupine
- Lupinus adsurgens* E. Drew  
Drew's silky lupine
- Lupinus adsurgens* var. *adsurgens* E. Drew  
Drew's silky lupine
- Lupinus adsurgens* var. *lilacinus* Heller ex C.P. Sm  
Drew's silky lupine
- Lupinus adsurgens* var. *undulatus* C.P. Sm  
Drew's silky lupine
- Lupinus affinis* J.G. Agardh  
fleshy lupine
- Lupinus agardhianus* Heller  
bajada lupine
- Lupinus albicaulis* Dougl  
sicklekeel lupine
- Lupinus albicaulis* var. *albicaulis* Dougl  
sicklekeel lupine
- Lupinus albicaulis* var. *shastensis* (Heller) C.P. Sm  
Shasta lupine
- Lupinus albifrons* Benth. ex Lindl  
silver lupine
- Lupinus albifrons* var. *albifrons* Benth. ex Lindl  
silver lupine
- Lupinus albifrons* var. *collinus* Greene  
silver lupine
- Lupinus albifrons* var. *douglasii* (J.G. Agardh) C.P. Sm  
Douglas' silver lupine
- Lupinus albifrons* var. *eminens* (Greene) C.P. Sm  
silver lupine
- Lupinus albifrons* var. *flumineus* C.P. Sm  
silver lupine
- Lupinus andersonii* S. Wats  
Anderson's lupine
- Lupinus angustiflorus* Eastw  
narrowflower lupine
- Lupinus antoninus* Eastw  
Anthony Peak lupine
- Lupinus apertus* Heller  
summit lupine
- Lupinus arboreus* Sims  
bush lupine
- Lupinus arboreus* var. *arboreus* Sims  
bush lupine
- Lupinus arboreus* var. *eximius* (Burt-Davy) C.P. Sm  
bush lupine
- Lupinus arbustus* Dougl. ex Lindl  
longspur lupine
- Lupinus arbustus* ssp. *arbustus* Dougl. ex Lindl  
longspur lupine
- Lupinus arbustus* ssp. *arbustus* var. *arbustus* Dougl. ex Lindl  
longspur lupine
- Lupinus arbustus* ssp. *arbustus* var. *montanus* (T.J. Howell) D. Dunn  
longspur lupine
- Lupinus arbustus* ssp. *calcaratus* (Kellogg) D. Dunn  
quakerbonnet lupine
- Lupinus arbustus* ssp. *silvicola* (Heller) D. Dunn  
longspur lupine
- Lupinus argenteus* Pursh  
silvery lupine
- Lupinus argenteus* ssp. *argenteus* Pursh  
silvery lupine
- Lupinus argenteus* ssp. *argenteus* var. *argenteus* Pursh  
silvery lupine
- Lupinus argenteus* ssp. *argenteus* var. *laxiflorus* (Dougl. ex Lindl.) Dorn  
spur lupine
- Lupinus aridus* Dougl  
desert lupine
- Lupinus arizonicus* (S. Wats.) S. Wats  
Arizona lupine
- Lupinus arizonicus* ssp. *arizonicus* (S. Wats.) S. Wats  
Arizona lupine
- Lupinus arizonicus* ssp. *arizonicus* var. *barbatulus* (Thornb. ex C.P. Sm.) Thornb. ex I.M. Johnston  
Arizona lupine
- Lupinus benthamii* Heller  
spider lupine
- Lupinus benthamii* var. *benthamii* Heller  
Bentham's lupine
- Lupinus benthamii* var. *opimus* C.P. Sm  
spider lupine
- Lupinus bicolor* Lindl  
bicolor lupine
- Lupinus bicolor* ssp. *bicolor* Lindl  
bicolor lupine
- Lupinus bicolor* ssp. *marginatus* D. Dunn  
annual lupine
- Lupinus bicolor* ssp. *microphyllus* (S. Wats.) D. Dunn  
annual lupine
- Lupinus bicolor* ssp. *pipersmithii* (Heller) D. Dunn  
annual lupine



Pipersmith's lupine  
*Lupinus bicolor ssp. tridentatus* (Eastw. ex C.P. Sm.) D. Dunn  
 annual lupine  
*Lupinus bicolor ssp. tridentatus var. rostratus* (Eastw.) Jepson  
 annual lupine  
*Lupinus bicolor ssp. tridentatus var. tridentatus* Eastw. ex C.P. Sm  
 annual lupine  
*Lupinus bicolor ssp. umbellatus* (Greene) D. Dunn  
 annual lupine  
*Lupinus bicolor ssp. umbellatus var. trifidus* (Torr. ex S. Wats.) C.P. Sm  
 annual lupine  
*Lupinus bicolor ssp. umbellatus var. umbellatus* (Greene) C.P. Sm  
 annual lupine  
*Lupinus brevicaulis* S. Wats  
 shortstem lupine  
*Lupinus brevior* (Jepson) Christian & D. Dunn  
 short lupine  
*Lupinus breweri* Gray  
 Brewer's lupine  
*Lupinus breweri var. breweri* Gray  
 Brewer's lupine  
*Lupinus breweri var. bryoides* C.P. Sm  
 matted lupine  
*Lupinus breweri var. grandiflorus* C.P. Sm  
 matted lupine  
*Lupinus breweri var. parvulus* C.P. Sm  
 matted lupine  
*Lupinus burkei* S. Wats  
 largeleaf lupine  
*Lupinus caespitosus* Nutt  
 stemless dwarf lupine  
*Lupinus caudatus* Kellogg  
 tailcup lupine  
*Lupinus caudatus ssp. caudatus* Kellogg  
 tailcup lupine  
*Lupinus caudatus ssp. montigenus* (Heller) Hess & D. Dunn  
 Kellogg's spurred lupine  
*Lupinus cervinus* Kellogg  
 Santa Lucia lupine  
*Lupinus chamissonis* Eschsch  
 chamisso bush lupine  
*Lupinus citrinus* Kellogg  
 orangeflower lupine  
*Lupinus citrinus var. citrinus* Kellogg  
 orangeflower lupine

*Lupinus citrinus var. deflexus* (Congd.) Jepson  
 orangeflower lupine  
*Lupinus concinnus* J.G. Agardh  
 scarlet lupine  
*Lupinus concinnus ssp. concinnus* J.G. Agardh  
 scarlet lupine  
*Lupinus concinnus ssp. optatus* (C.P. Sm.) D. Dunn  
 scarlet lupine  
*Lupinus concinnus ssp. orcuttii* (S. Wats.) D. Dunn  
 Orcutt's lupine  
*Lupinus confertus* Kellogg  
 crowded lupine  
*Lupinus congdonii* (C.P. Sm.) D. Dunn  
 Congdon's lupine  
*Lupinus constancei* T.W. & J.P. Nelson  
 lassicus lupine  
*Lupinus covillei* Greene  
 shaggy lupine  
*Lupinus croceus* Eastw  
 Mt. Eddy lupine  
*Lupinus croceus var. croceus* Eastw  
 Mt. Eddy lupine  
*Lupinus croceus var. pilosellus* (Eastw.) Munz  
 Mt. Eddy lupine  
*Lupinus culbertsonii* Greene  
 Hoskett Meadows lupine  
*Lupinus culbertsonii ssp. culbertsonii* Greene  
 Culbertson's lupine  
*Lupinus culbertsonii ssp. hypolasius* (Greene) Cox  
 Hoskett Meadows lupine  
*Lupinus dalesiae* Eastw  
 Quincy lupine  
*Lupinus densiflorus* Benth  
 whitewhorl lupine  
*Lupinus densiflorus var. aureus* (Kellogg) Munz  
 whitewhorl lupine  
*Lupinus densiflorus var. austrocollium* C.P. Sm  
 whitewhorl lupine  
*Lupinus densiflorus var. densiflorus* Benth  
 whitewhorl lupine  
*Lupinus densiflorus var. glareosus* (Elmer) C.P. Sm  
 whitewhorl lupine  
*Lupinus densiflorus var. lacteus* (Kellogg) C.P. Sm  
 whitewhorl lupine  
*Lupinus densiflorus var. palustris* (Kellogg) C.P. Sm

whitewhorl lupine  
*Lupinus duranii Eastw*  
 Mono Lake lupine  
*Lupinus elatus I.M. Johnston*  
 tall silky lupine  
*Lupinus excubitus M.E. Jones*  
 Inyo bush lupine  
*Lupinus excubitus var. austromontanus (Heller) C.P. Sm*  
 interior bush lupine  
*Lupinus excubitus var. excubitus M.E. Jones*  
 interior bush lupine  
*Lupinus excubitus var. hallii (Abrams) C.P. Sm*  
 Hall's bush lupine  
*Lupinus excubitus var. johnstonii C.P. Sm*  
 Johnston's bush lupine  
*Lupinus excubitus var. medius (Jepson) Munz*  
 interior bush lupine  
*Lupinus flavoculatus Heller*  
 yelloweyes  
*Lupinus formosus Greene*  
 summer lupine  
*Lupinus formosus var. formosus Greene*  
 summer lupine  
*Lupinus formosus var. robustus C.P. Sm*  
 summer lupine  
*Lupinus fulcratus Greene*  
 greenstipule lupine  
*Lupinus gracilentus Greene*  
 green slender lupine  
*Lupinus grayi (S. Wats.) S. Wats*  
 Sierran lupine  
*Lupinus guadalupensis Greene*  
 Guadalupe Island lupine  
*Lupinus hirsutissimus Benth*  
 stinging annual lupine  
*Lupinus holmgrenianus C.P. Sm*  
 Holmgren's lupine  
*Lupinus horizontalis Heller*  
 sunset lupine  
*Lupinus horizontalis var. horizontalis Heller*  
 sunset lupine  
*Lupinus horizontalis var. platypetalus C.P. Sm*  
 sunset lupine  
*Lupinus hyacinthinus Greene*  
 San Jacinto lupine

*Lupinus lapidicola Heller*  
 Heller's dwarf lupine  
*Lupinus latifolius Lindl. ex J.G. Agardh*  
 broadleaf lupine  
*Lupinus latifolius ssp. dudleyi (Rydb.) Kenney & D. Dunn*  
 Dudley's lupine  
*Lupinus latifolius ssp. latifolius Lindl. ex J.G. Agardh*  
 broadleaf lupine  
*Lupinus latifolius ssp. longipes (Greene) Kenney & D. Dunn*  
 broadleaf lupine  
*Lupinus latifolius ssp. parishii (C.P. Sm.) Kenney & D. Dunn*  
 Parish's lupine  
*Lupinus latifolius ssp. viridifolius (Heller) Kenney & D. Dunn*  
 broadleaf lupine  
*Lupinus latifolius ssp. viridifolius var. barbatus (Henderson) Munz*  
 broadleaf lupine  
*Lupinus latifolius ssp. viridifolius var. viridifolius (Heller) C.P. Sm*  
 broadleaf lupine  
*Lupinus leucophyllus Dougl. ex Lindl*  
 velvet lupine  
*Lupinus leucophyllus ssp. leucophyllus Dougl. ex Lindl*  
 velvet lupine  
*Lupinus leucophyllus ssp. leucophyllus var. belliae C.P. Sm*  
 velvet lupine  
*Lupinus leucophyllus ssp. leucophyllus var. canescens (T.J. Howell) C.P. Sm*  
 velvet lupine  
*Lupinus leucophyllus ssp. leucophyllus var. leucophyllus Dougl. ex Lindl*  
 velvet lupine  
*Lupinus littoralis Dougl*  
 seashore lupine  
*Lupinus longifolius (S. Wats.) Abrams*  
 longleaf bush lupine  
*Lupinus ludovicianus Greene*  
 San Luis lupine  
*Lupinus luteolus Kellogg*  
 pale yellow lupine  
*Lupinus lyallii Gray*  
 dwarf mountain lupine  
*Lupinus lyallii ssp. lyallii Gray*  
 Lyall's lupine  
*Lupinus lyallii ssp. lyallii var. danaus (Gray) S. Wats*  
 Lyall's lupine  
*Lupinus lyallii ssp. lyallii var. lyallii Gray*

Lyall's lupine  
*Lupinus lyallii* ssp. *lyallii* var. *villosus* Jepson  
 Lyall's lupine  
*Lupinus lyallii* ssp. *washoensis* (Heller) Cox  
 Washoe lupine  
*Lupinus magnificus* M.E. Jones  
 Panamint Mountain lupine  
*Lupinus magnificus* var. *glarecola* M.E. Jones  
 Panamint Mountain lupine  
*Lupinus magnificus* var. *hesperius* (Heller) C.P. Sm  
 Panamint Mountain lupine  
*Lupinus magnificus* var. *magnificus* M.E. Jones  
 Panamint Mountain lupine  
*Lupinus meionanthus* Gray  
 Lake Tahoe lupine  
*Lupinus nanus* Dougl. ex Benth  
 sky lupine  
*Lupinus nanus* ssp. *latifolius* (Benth. ex Torr.) D. Dunn  
 sky lupine  
*Lupinus nanus* ssp. *menkeræ* (C.P. Sm.) D. Dunn  
 Menker's lupine  
*Lupinus nanus* ssp. *nanus* Dougl. ex Benth  
 sky lupine  
*Lupinus nevadensis* Heller  
 Nevada lupine  
*Lupinus obtusilobus* Heller  
 bluntlobe lupine  
*Lupinus odoratus* Heller  
 Mojave royal lupine  
*Lupinus odoratus* var. *odoratus* Heller  
 Mojave royal lupine  
*Lupinus odoratus* var. *pilosellus* C.P. Sm  
 Mojave royal lupine  
*Lupinus onustus* S. Wats  
 Plumas lupine  
*Lupinus pachylobus* Greene  
 Mt. Diablo lupine  
*Lupinus padre-crowleyi* C.P. Sm  
 Dedecker lupine  
*Lupinus pallidus* Brandeg  
 pale desert lupine  
*Lupinus palmeri* S. Wats  
 bluebonnet lupine  
*Lupinus peirsonii* Mason  
 long lupine

*Lupinus polycarpus* Greene  
 smallflower lupine  
*Lupinus polyphyllus* Lindl  
 bigleaf lupine  
*Lupinus polyphyllus* ssp. *bernardianus* (Abrams ex C.P. Sm.) Munz  
 bigleaf lupine  
*Lupinus polyphyllus* ssp. *polyphyllus* Lindl  
 bigleaf lupine  
*Lupinus polyphyllus* ssp. *polyphyllus* var. *grandifolius* (Lindl. ex J.G. Agardh) Torr. & Gray  
 bigleaf lupine  
*Lupinus polyphyllus* ssp. *polyphyllus* var. *pallidipes* (Heller) C.P. Sm  
 bigleaf lupine  
*Lupinus polyphyllus* ssp. *polyphyllus* var. *polyphyllus* Lindl  
 bigleaf lupine  
*Lupinus polyphyllus* ssp. *superbus* (Heller) Munz  
 bigleaf lupine  
*Lupinus pratensis* Heller  
 Inyo Meadow lupine  
*Lupinus pratensis* var. *eriostachyus* C.P. Sm  
 Inyo Meadow lupine  
*Lupinus pratensis* var. *pratensis* Heller  
 Inyo Meadow lupine  
*Lupinus prunophilus* M.E. Jones  
 hairy bigleaf lupine  
*Lupinus punto-reyesensis* C.P. Sm  
 Point reyes lupine  
*Lupinus pusillus* Pursh  
 rusty lupine  
*Lupinus pusillus* ssp. *intermontanus* (Heller) D. Dunn  
 Intermountain lupine  
*Lupinus pusillus* ssp. *rubens* (Rydb.) D. Dunn  
 rusty lupine  
*Lupinus rivularis* Dougl. ex Lindl  
 riverbank lupine  
*Lupinus ruber* Heller  
 red lupine  
*Lupinus saxosus* T.J. Howell  
 rock lupine  
*Lupinus sellulus* Kellogg  
 Donner Lake lupine  
*Lupinus sellulus* ssp. *sellulus* Kellogg  
 Donner Lake lupine  
*Lupinus sellulus* ssp. *sellulus* var. *artulus* (Jepson) Eastw  
 Donner Lake lupine

*Lupinus sellulus* ssp. *sellulus* var. *lobbii* (Gray ex S. Wats.) Cox

Lobb's lupine

*Lupinus sellulus* ssp. *sellulus* var. *medius* (Detling) Cox

Donner Lake lupine

*Lupinus sellulus* ssp. *sellulus* var. *sellulus* Kellogg

Donner Lake lupine

*Lupinus sellulus* ssp. *ursinus* (Eastw.) Munz

Donner Lake lupine

*Lupinus sericatus* Kellogg

Cobb Mountain lupine

*Lupinus sericeus* Pursh

silky lupine

*Lupinus shockleyi* S. Wats

purple desert lupine

*Lupinus sparsiflorus* Benth

Mojave lupine

*Lupinus sparsiflorus* ssp. *inopinatus* (C.P. Sm.) Dziekanowski & D. Dunn

Mojave lupine

*Lupinus sparsiflorus* ssp. *mohavensis* Dziekanowski & D. Dunn

Mojave lupine

*Lupinus sparsiflorus* ssp. *pondii* (Greene) Dziekanowski & D. Dunn

Pond's Mojave lupine

*Lupinus sparsiflorus* ssp. *sparsiflorus* Benth

Mojave lupine

*Lupinus spectabilis* Hoover

shaggyhair lupine

*Lupinus stiversii* Kellogg

harlequin annual lupine

*Lupinus sublanatus* Eastw

Mono lupine

*Lupinus subvexus* C.P. Sm

valley lupine

*Lupinus subvexus* var. *albilanatus* C.P. Sm

valley lupine

*Lupinus subvexus* var. *phoeniceus* C.P. Sm

valley lupine

*Lupinus subvexus* var. *subvexus* C.P. Sm

valley lupine

*Lupinus subvexus* var. *transmontanus* C.P. Sm

valley lupine

*Lupinus succulentus* Dougl. ex K. Koch

hollowleaf annual lupine

*Lupinus succulentus* var. *succulentus* Dougl. ex K. Koch

hollowleaf annual lupine

*Lupinus tirstromii* Greene

clover lupine

*Lupinus tirstromii* var. *layneae* (Eastw.) Munz

clover lupine

*Lupinus tirstromii* var. *tirstromii* Greene

Tidestrom's lupine

*Lupinus tracyi* Eastw

Tracy's lupine

*Lupinus truncatus* Nutt. ex Hook. & Arn

collared annual lupine

*Lupinus uncialis* S. Wats

inchhigh lupine

*Lupinus vallicola* Heller

open lupine

*Lupinus vallicola* ssp. *apricus* (Greene) D. Dunn

open lupine

*Lupinus vallicola* ssp. *vallicola* Heller

open lupine

*Lupinus versicolor* Lindl

manycolor lupine

*Marina orcuttii* (S. Wats.) Barneby

Sonoran false prairieclover

*Marina parryi* (Torr. & Gray) Barneby

Parry's false prairieclover

*Medicago arabica* (L.) Huds

spotted medick

*Medicago lupulina* L

black medick

*Medicago minima* (L.) L

burr medick

*Medicago orbicularis* (L.) Bartalini

blackdisk medick

*Medicago polymorpha* L

burclover

*Medicago praecox* DC

Mediterranean medick

*Medicago sativa* L

alfalfa

*Medicago sativa* ssp. *sativa* L

alfalfa

*Melilotus albus* Medik

= *Melilotus officinalis*

*Melilotus indicus* (L.) All

annual yellow sweetclover

*Melilotus officinalis* (L.) Lam

yellow sweetclover  
*Olneya tesota* Gray  
 desert ironwood  
*Ornithopus perpusillus* L  
 little white birdsfoot  
*Ornithopus pinnatus* (P. Mill.) Druce  
 yellow birdsfoot  
*Ornithopus sativus* Brot  
 common birdsfoot  
*Ornithopus sativus* ssp. *isthmocarpus* (Coss.) Dostal  
 common birdsfoot  
*Oxytropis borealis* DC  
*Oxytropis borealis* var. *viscida* (Nutt.) Welsh  
*Oxytropis deflexa* (Pallas) DC  
 hangpod crazyweed  
*Oxytropis deflexa* var. *sericea* Torr. & Gray  
 longstem hangpod crazyweed  
*Oxytropis oreophila* Gray  
 roundleaf crazyweed  
*Oxytropis oreophila* var. *oreophila* Gray  
 mountain locoweed  
*Oxytropis parryi* Gray  
 Parry's crazyweed  
*Paraserianthes lophantha* (Willd.) I. Nielsen  
 plume albizia  
*Parkinsonia aculeata* L  
 Jerusalem thorn  
*Parkinsonia florida* (Benth. ex Gray) S. Wats  
 blue paloverde  
*Parkinsonia microphylla* Torr  
 yellow paloverde  
*Pediomelum californicum* (S. Wats.) Rydb  
 California scurfpea  
*Pediomelum castoreum* (S. Wats.) Rydb  
 beaver scurfpea  
*Pediomelum mephiticum* (S. Wats.) Rydb  
 skunktop  
*Peteria thompsoniae* S. Wats  
 Thompson's peteria  
*Phaseolus filiformis* Benth  
 slimjim bean  
*Pickeringia montana* Nutt. ex Torr. & Gray  
 Montana chaparral pea  
*Pickeringia montana* var. *montana* Nutt. ex Torr. & Gray  
 Montana chaparral pea

*Pickeringia montana* var. *tomentosa* (Abrams) I.M. Johnston  
 Montana chaparral pea  
*Pisum sativum* L  
 garden pea  
*Prosopis glandulosa* Torr  
 honey mesquite  
*Prosopis glandulosa* var. *glandulosa* Torr  
 honey mesquite  
*Prosopis glandulosa* var. *torreyana* (L. Benson) M.C. Johnston  
 western honey mesquite  
*Prosopis pubescens* Benth  
 screwbean mesquite  
*Prosopis strombulifera* (Lam.) Benth  
 Argentine screwbean  
*Prosopis velutina* Woot  
 velvet mesquite  
*Psoralea californica* S. Wats  
 = *Pediomelum californicum*  
*Psoralea douglasii* Greene  
 = *Hoita macrostachya*  
*Psoralea lanceolata* Pursh  
 = *Psoralidium lanceolatum*  
*Psoralea macrostachya* DC  
 = *Hoita macrostachya*  
*Psoralea mephitica* S. Wats  
 = *Pediomelum mephiticum*  
*Psoralea orbicularis* Lindl  
 = *Hoita orbicularis*  
*Psoralea physodes* Dougl. ex Hook  
 = *Rupertia physodes*  
*Psoralea rigida* Parish  
 = *Rupertia rigida*  
*Psoralidium lanceolatum* (Pursh) Rydb  
 lemon scurfpea  
*Psorothamnus arborescens* (Torr. ex Gray) Barneby  
 Mojave dalea  
*Psorothamnus arborescens* var. *arborescens* (Torr. ex Gray) Barneby  
 Saunder's dalea  
*Psorothamnus arborescens* var. *minutifolius* (Parish) Barneby  
 Johnson's dalea  
*Psorothamnus arborescens* var. *simplifolius* (Parish) Barneby  
 California dalea  
*Psorothamnus emoryi* (Gray) Rydb  
 dyebush  
*Psorothamnus fremontii* (Torr. ex Gray) Barneby

Fremont's dalea  
*Psorothamnus fremontii* var. *attenuatus* Barneby  
 Fremont's dalea  
*Psorothamnus fremontii* var. *fremontii* (Torr. ex Gray) Barneby  
 Fremont's dalea  
*Psorothamnus polydenius* (Torr. ex S. Wats.) Rydb  
 Nevada smokebush  
*Psorothamnus polydenius* var. *polydenius* (Torr. ex S. Wats.) Rydb  
 Nevada smokebush  
*Psorothamnus schottii* (Torr.) Barneby  
 Schott's dalea  
*Psorothamnus spinosus* (Gray) Barneby  
 smoketree  
*Robinia neomexicana* Gray  
 New Mexico locust  
*Robinia neomexicana* var. *neomexicana* Gray  
 New Mexico locust  
*Robinia pseudoacacia* L  
 black locust  
*Rupertia physodes* (Dougl. ex Hook.) J. Grimes  
 California tea  
*Rupertia rigida* (Parish) J. Grimes  
 Parish's California tea  
*Sarothamnus scoparius* (L.) Wimmer ex Koch  
 = *Cytisus scoparius*  
*Senna alata* (L.) Roxb  
 emperor's candlesticks  
*Senna armata* (S. Wats.) Irwin & Barneby  
 desertsenna  
*Senna covesii* (Gray) Irwin & Barneby  
 Coves' cassia  
*Senna didymobotrya* (Fresen.) Irwin & Barneby  
 African wild sensitive plant  
*Senna hirsuta* (L.) Irwin & Barneby  
 woolly wild sensitive plant  
*Senna hirsuta* var. *hirsuta* (L.) Irwin & Barneby  
 woolly wild sensitive plant  
*Sesbania herbacea* (P. Mill.) McVaugh  
*Spartium junceum* L  
 Spanish broom  
*Sphaerophysa salsula* (Pallas) DC  
 alkali swainsonpea  
*Thermopsis californica* S. Wats  
*Thermopsis californica* var. *argentata* (Greene) C.J. Chen & B.L.  
 Turner

*Thermopsis californica* var. *semota* (Jepson) C.J. Chen & B.L.  
 Turner  
*Thermopsis gracilis* T.J. Howell  
*Thermopsis gracilis* var. *gracilis* T.J. Howell  
*Thermopsis macrophylla* Hook. & Arn  
 California goldenbanner  
*Thermopsis macrophylla* var. *macrophylla* Hook. & Arn  
 California goldenbanner  
*Trifolium albopurpureum* Torr. & Gray  
 rancheria clover  
*Trifolium amoenum* Greene  
 showy Indian clover  
*Trifolium andersonii* Gray  
 fiveleaf clover  
*Trifolium andersonii* ssp. *andersonii* Gray  
 Anderson's clover  
*Trifolium andersonii* ssp. *beatleyae* J. Gillett  
 Beatley's clover  
*Trifolium andersonii* ssp. *monoense* (Greene) J. Gillett  
 Mono clover  
*Trifolium angustifolium* L  
 narrowleaf crimson clover  
*Trifolium arvense* L  
 rabbitfoot clover  
*Trifolium aureum* Pollich  
 golden clover  
*Trifolium barbigerum* Torr  
 bearded clover  
*Trifolium barbigerum* var. *andrewsii* Gray  
 Andrews' clover  
*Trifolium barbigerum* var. *barbigerum* Torr  
 bearded clover  
*Trifolium beckwithii* Brewer ex S. Wats  
 Beckwith's clover  
*Trifolium bifidum* Gray  
 notchleaf clover  
*Trifolium bolanderi* Gray  
 parasol clover  
*Trifolium breweri* S. Wats  
 forest clover  
*Trifolium campestre* Schreb  
 field clover  
*Trifolium ciliolatum* Benth  
 foothill clover  
*Trifolium cyathiferum* Lindl

cup clover  
***Trifolium dedeckeriae* J. Gillett**  
 Dedecker's clover  
***Trifolium depauperatum* Desv**  
 cowbag clover  
***Trifolium depauperatum* var. *amplectens* (Torr. & Gray) S. Wats**  
 balloon sack clover  
***Trifolium depauperatum* var. *depauperatum* Desv**  
 cowbag clover  
***Trifolium depauperatum* var. *diversifolium* (Nutt.) McDermott**  
 balloon sack clover  
***Trifolium depauperatum* var. *stenophyllum* (Nutt.) McDermott**  
 balloon sack clover  
***Trifolium dichotomum* Hook. & Arn**  
 branched Indian clover  
***Trifolium dubium* Sibthorp**  
 suckling clover  
***Trifolium eriocephalum* Nutt**  
 woollyhead clover  
***Trifolium eriocephalum* ssp. *cusickii* (Piper) J. Gillett**  
 Cusick's clover  
***Trifolium eriocephalum* ssp. *eriocephalum* Nutt**  
 woollyhead clover  
***Trifolium fragiferum* L**  
 strawberry clover  
***Trifolium fucatum* Lindl**  
 bull clover  
***Trifolium glomeratum* L**  
 clustered clover  
***Trifolium gracilentum* Torr. & Gray**  
 pinpoint clover  
***Trifolium gracilentum* var. *gracilentum* Torr. & Gray**  
 pinpoint clover  
***Trifolium gracilentum* var. *palmeri* (S. Wats.) McDermott**  
 Palmer's clover  
***Trifolium gymnocarpon* Nutt**  
 hollyleaf clover  
***Trifolium gymnocarpon* ssp. *plummerae* (S. Wats.) J. Gillett**  
 Plummer's clover  
***Trifolium hirtum* All**  
 rose clover  
***Trifolium howellii* S. Wats**  
 canyon clover  
***Trifolium hybridum* L**  
 alsike clover

***Trifolium incarnatum* L**  
 crimson clover  
***Trifolium lemmonii* S. Wats**  
 Lemmon's clover  
***Trifolium longipes* Nutt**  
 longstalk clover  
***Trifolium longipes* ssp. *atrorubens* (Greene) J. Gillett**  
 longstalk clover  
***Trifolium longipes* ssp. *elmeri* (Greene) J. Gillett**  
 Elmer's clover  
***Trifolium longipes* ssp. *hansenii* (Greene) J. Gillett**  
 Hansen's clover  
***Trifolium longipes* ssp. *longipes* Nutt**  
 longstalk clover  
***Trifolium longipes* ssp. *oreganum* (T.J. Howell) J. Gillett**  
 Oregon clover  
***Trifolium longipes* ssp. *shastense* (House) J. Gillett**  
 Shasta clover  
***Trifolium macraei* Hook. & Arn**  
 Chilean clover  
***Trifolium macrocephalum* (Pursh) Poir**  
 largehead clover  
***Trifolium microcephalum* Pursh**  
 smallhead clover  
***Trifolium microdon* Hook. & Arn**  
 thimble clover  
***Trifolium monanthum* Gray**  
 mountain carpet clover  
***Trifolium monanthum* ssp. *grantianum* (Heller) J. Gillett**  
 mountain carpet clover  
***Trifolium monanthum* ssp. *monanthum* Gray**  
 mountain carpet clover  
***Trifolium monanthum* ssp. *parvum* (Kellogg) J. Gillett**  
 mountain carpet clover  
***Trifolium monanthum* ssp. *tenerum* (Eastw.) J. Gillett**  
 mountain carpet clover  
***Trifolium obtusiflorum* Hook. f**  
 clammy clover  
***Trifolium oliganthum* Steud**  
 fewflower clover  
***Trifolium olivaceum* Greene**  
 olive clover  
***Trifolium polyodon* Greene**  
 Pacific Grove clover  
***Trifolium pratense* L**

red clover  
***Trifolium productum* Greene**  
 Shasta clover  
***Trifolium repens* L**  
 white clover  
***Trifolium resupinatum* L**  
 reversed clover  
***Trifolium subterraneum* L**  
 subterranean clover  
***Trifolium trichocalyx* Heller**  
 Monterey clover  
***Trifolium variegatum* Nutt**  
 whitetip clover  
***Trifolium willdenowii* Spreng**  
 tomcat clover  
***Trifolium wormskioldii* Lehm**  
 cows clover  
***Ulex europaeus* L**  
 common gorse  
***Vicia americana* Muhl. ex Willd**  
 American vetch  
***Vicia americana* ssp. *americana* Muhl. ex Willd**  
 American vetch  
***Vicia americana* ssp. *minor* (Hook.) C.R. Gunn**  
 mat vetch  
***Vicia benghalensis* L**  
 reddish tufted vetch  
***Vicia cracca* L**  
 bird vetch  
***Vicia disperma* DC**  
 European vetch  
***Vicia ervilia* (L.) Willd**  
 blister vetch  
***Vicia faba* L**  
 horsebean  
***Vicia hassei* S. Wats**  
 Hasse's vetch  
***Vicia hirsuta* (L.) S.F. Gray**  
 tiny vetch  
***Vicia ludoviciana* Nutt**  
 Louisiana vetch  
***Vicia ludoviciana* ssp. *ludoviciana* Nutt**  
 slim vetch  
***Vicia lutea* L**  
 smooth yellow vetch

***Vicia nigricans* Hook. & Arn**  
 black vetch  
***Vicia nigricans* ssp. *gigantea* (Hook.) Lassetter & Gunn**  
 giant vetch  
***Vicia pannonica* Crantz**  
 Hungarian vetch  
***Vicia sativa* L**  
 common vetch  
***Vicia sativa* ssp. *nigra* (L.) Ehrh**  
 common vetch  
***Vicia sativa* ssp. *sativa* L**  
 garden vetch  
***Vicia tetrasperma* (L.) Schreb**  
 lentil vetch  
***Vicia tetrasperma* var. *tetrasperma* (L.) Moench**  
 lentil vetch  
***Vicia villosa* Roth**  
 winter vetch  
***Vicia villosa* ssp. *varia* (Host) Corb**  
 winter vetch  
***Vicia villosa* ssp. *villosa* Roth**  
 winter vetch

## LEMNACEAE

***Lemna aequinoctialis* Welw.**  
 lesser duckweed  
***Lemna gibba* L.**  
 swollen duckweed  
***Lemna minor* L.**  
 common duckweed  
***Lemna minuta* Kunth**  
 least duckweed  
***Lemna perpusilla* Torr.**  
 minute duckweed  
***Lemna trisulca* L.**  
 star duckweed  
***Lemna turionifera* Landolt**  
 turion duckweed  
***Lemna valdiviana* Phil.**  
 valdivia duckweed  
***Spirodela polyrrhiza* (L.) Schleid.**  
 common duckweed  
***Spirodela punctata* (G.F.W. Mey.) C.H. Thompson**  
 dotted duckweed



*Wolffia arrhiza* (L.) Horkel ex C.F.H. Wimmer  
spotless watermeal  
*Wolffia borealis* (Engelm. ex Hegelm.) Landolt ex Landolt & Wildi  
northern watermeal  
*Wolffia braziliensis* Weddell  
Brazilian watermeal  
*Wolffia columbiana* Karst.  
Columbian watermeal  
*Wolffia globosa* (Roxb.) Hartog & Plas  
Asian watermeal  
*Wolffiella lingulata* (Hegelm.) Hegelm.  
tongueshape bogmat  
*Wolffiella oblonga* (Phil.) Hegelm.  
saber bogmat

## LENNOACEAE

*Ammobroma sonora* Torr. ex Gray  
= *Pholisma sonora*  
*Pholisma arenarium* Nutt. ex Hook.  
desert christmas tree  
*Pholisma sonora* (Torr. ex Gray) Yatskievych  
sandfood

## LENTIBULARIACEAE

*Pinguicula macroceras* Link  
California butterwort  
*Utricularia fibrosa* Walt.  
fibrous bladderwort  
*Utricularia gibba* L.  
humped bladderwort  
*Utricularia intermedia* Hayne  
flatleaf bladderwort  
*Utricularia macrorhiza* Le Conte  
common bladderwort  
*Utricularia minor* L.  
lesser bladderwort

## LILIACEAE

*Allium abramsii* (Ownbey & Aase) McNeal  
Abrams' allium  
*Allium acuminatum* Hook.  
tapertip onion  
*Allium amplexans* Torr.

narrowleaf onion  
*Allium anceps* Kellogg  
twinleaf onion  
*Allium atrorubens* S. Wats.  
darkred onion  
*Allium atrorubens* var. *atrorubens* S. Wats.  
darkred onion  
*Allium atrorubens* var. *cristatum* (S. Wats.) McNeal  
wild onion  
*Allium bisceptrum* S. Wats.  
twincrest onion  
*Allium bisceptrum* var. *bisceptrum* S. Wats.  
twincrest onion  
*Allium bolanderi* S. Wats.  
Bolander's onion  
*Allium bolanderi* var. *bolanderi* S. Wats.  
Bolander's onion  
*Allium bolanderi* var. *stenanthum* (E. Drew) Jepson  
Bolander's onion  
*Allium burlewii* A. Davids.  
Burlew's onion  
*Allium campanulatum* S. Wats.  
dusky onion  
*Allium cratericola* Eastw.  
Cascade onion  
*Allium crispum* Greene  
crinkled onion  
*Allium denticulatum* (Ownbey & Aase) McNeal  
toothed wild onion  
*Allium diabolense* (Ownbey & Aase) McNeal  
wild onion  
*Allium dichlamydeum* Greene  
coastal onion  
*Allium falcifolium* Hook. & Arn.  
scytheleaf onion  
*Allium fimbriatum* S. Wats.  
fringed onion  
*Allium fimbriatum* var. *fimbriatum* S. Wats.  
fringed onion  
*Allium fimbriatum* var. *mohavense* (Tidestrom) Jepson  
Mojave fringed onion  
*Allium fimbriatum* var. *purdyi* (Eastw.) Ownbey & Aase  
Purdy's fringed onion  
*Allium haematochiton* S. Wats.  
redskin onion

- Allium hickmanii* Eastw.  
Hickman's onion
- Allium hoffmanii* Ownbey  
beegum onion
- Allium howellii* Eastw.  
Howell's onion
- Allium howellii* var. *clokeyi* Ownbey & Aase  
Clokey's onion
- Allium howellii* var. *howellii* Eastw.  
Howell's onion
- Allium howellii* var. *sanbenitense* (Traub) Ownbey & Aase  
San Benito onion
- Allium hyalinum* Curran  
glassy onion
- Allium jepsonii* (Ownbey & Aase) S. Denison & McNeal  
Jepson's onion
- Allium lacunosum* S. Wats.  
pitted onion
- Allium lacunosum* var. *davisiae* (M.E. Jones) McNeal & Ownbey  
pitted onion
- Allium lacunosum* var. *kernense* McNeal & Ownbey  
Kern's pitted onion
- Allium lacunosum* var. *lacunosum* S. Wats.  
pitted onion
- Allium lacunosum* var. *micranthum* Eastw.  
pitted onion
- Allium lemmonii* S. Wats.  
Lemmon's onion
- Allium membranaceum* Ownbey  
papery onion
- Allium monticola* A. Davids.  
San Bernardino Mountain onion
- Allium monticola* var. *monticola* A. Davids.  
San Bernardino Mountain onion
- Allium munzii* (Ownbey & Aase) McNeal  
Munz's allium
- Allium neapolitanum* Cirillo  
white garlic
- Allium nevadense* S. Wats.  
Nevada onion
- Allium nevadense* var. *nevadense* S. Wats.  
Nevada onion
- Allium obtusum* J.G. Lemmon  
red Sierran onion
- Allium obtusum* var. *obtusum* J.G. Lemmon  
red Sierran onion
- Allium parishii* S. Wats.  
Parish's onion
- Allium parryi* S. Wats.  
Parry's fringed onion
- Allium parvum* Kellogg  
small onion
- Allium peninsulare* J.G. Lemmon ex Greene  
Mexicali onion
- Allium platycaule* S. Wats.  
broadstemmed onion
- Allium praecox* Brandeg.  
early onion
- Allium sanbornii* Wood  
Sanborn's onion
- Allium sanbornii* var. *congdonii* Jepson  
Congdon's onion
- Allium sanbornii* var. *sanbornii* Wood  
Sanborn's onion
- Allium serra* McNeal & Ownbey  
jeweled onion
- Allium serratum* S. Wats.  
pompom onion
- Allium sharsmithiae* (Ownby & Aase) McNeal
- Allium shevockii* McNeal  
Spanish needle onion
- Allium siskiyouense* Ownbey  
Siskiyou onion
- Allium tolmiei* (Hook.) Baker ex S. Wats.  
Tolm's onion
- Allium tribracteatum* Torr.  
threebract onion
- Allium triquetrum* L.  
threecorner leek
- Allium tuolumnense* (Ownbey & Aase) S. Denison & McNeal  
serpentine onion
- Allium unifolium* Kellogg  
oneleaf onion
- Allium validum* S. Wats.  
Pacific onion
- Allium yosemitense* Eastw.  
Yosemite onion
- Androstephium breviflorum* S. Wats.

pink funnellily  
*Asparagus asparagoides* (L.) Druce  
 African asparagus fern  
*Asparagus densiflorus* (Kunth) Jessop  
 Sprenger's asparagus fern  
*Asparagus officinalis* L.  
 garden asparagus  
*Asphodelus fistulosus* L.  
 onionweed  
*Bloomeria crocea* (Torr.) Coville  
 common goldenstars  
*Bloomeria crocea* var. *aurea* (Kellogg) Ingram  
 common goldenstars  
*Bloomeria crocea* var. *crocea* (Torr.) Coville  
 common goldenstars  
*Bloomeria crocea* var. *montana* (Greene) Ingram  
 common goldenstars  
*Bloomeria humilis* Hoover  
 dwarf goldenstars  
*Brodiaea appendiculata* Hoover  
 appendage clusterlily  
*Brodiaea californica* Lindl.  
 California clusterlily  
*Brodiaea californica* var. *leptandra* (Greene) Hoover  
*Brodiaea coronaria* (Salisb.) Engl.  
 harvest clusterlily  
*Brodiaea coronaria* ssp. *coronaria* (Salisb.) Engl.  
 harvest clusterlily  
*Brodiaea coronaria* ssp. *rosea* (Greene) Niehaus  
 harvest clusterlily  
*Brodiaea elegans* Hoover  
 elegant clusterlily  
*Brodiaea elegans* ssp. *elegans* Hoover  
 elegant clusterlily  
*Brodiaea filifolia* S. Wats.  
 threadleaf clusterlily  
*Brodiaea insignis* (Jepson) Niehaus  
 Kaweah clusterlily  
*Brodiaea jolonensis* Eastw.  
 chaparral clusterlily  
*Brodiaea kinkiensis* Niehaus  
 San Clemente Island clusterlily  
*Brodiaea minor* (Benth.) S. Wats.  
 vernalpool clusterlily  
*Brodiaea orcuttii* (Greene) Baker  
 Orcutt's clusterlily  
*Brodiaea pallida* Hoover  
 Chinese Camp clusterlily  
*Brodiaea purdyi* Eastw.  
 Sierran clusterlily  
*Brodiaea stellaris* S. Wats.  
 starflower clusterlily  
*Brodiaea terrestris* Kellogg  
 dwarf clusterlily  
*Brodiaea terrestris* ssp. *kernensis* (Hoover) Niehaus  
 Kern clusterlily  
*Brodiaea terrestris* ssp. *terrestris* Kellogg  
 dwarf clusterlily  
*Calochortus albus* Dougl. ex Benth.  
 white globelily  
*Calochortus amabilis* Purdy  
 short lily  
*Calochortus amoenus* Greene  
 purple globelily  
*Calochortus bruneaunis* A. Nels. & J.F. Macbr.  
 Bruneau Mariposa lily  
*Calochortus catalinae* S. Wats.  
 Santa Catalina Mariposa lily  
*Calochortus clavatus* S. Wats.  
 clubhair Mariposa lily  
*Calochortus clavatus* var. *avius* Jepson  
 clubhair Mariposa lily  
*Calochortus clavatus* var. *clavatus* S. Wats.  
 clubhair Mariposa lily  
*Calochortus clavatus* var. *gracilis* Ownbey  
 clubhair Mariposa lily  
*Calochortus clavatus* var. *pallidus* (Hoover) R. Fiedler & P. Zebell  
 clubhair Mariposa lily  
*Calochortus clavatus* var. *recurvifolius* (Hoover) R. Fiedler & P. Zebell  
 clubhair Mariposa lily  
*Calochortus coeruleus* (Kellogg) S. Wats.  
 beavertail grass  
*Calochortus coeruleus* var. *coeruleus* (Kellogg) S. Wats.  
 beavertail grass  
*Calochortus concolor* (Baker) Purdy  
 goldenbowl Mariposa lily  
*Calochortus dunnii* Purdy  
 Dunn's Mariposa lily  
*Calochortus elegans* Pursh  
 northwestern Mariposa lily

- Calochortus elegans* var. *nanus* Wood  
*Calochortus elegans* var. *oreophilus* Ownbey  
 elegant Mariposa lily  
*Calochortus excavatus* Greene  
 Inyo Mariposa lily  
*Calochortus flexuosus* S. Wats.  
 winding Mariposa lily  
*Calochortus greenei* S. Wats.  
 Greene's Mariposa lily  
*Calochortus invenustus* Greene  
 plain Mariposa lily  
*Calochortus kennedyi* Porter  
 desert Mariposa lily  
*Calochortus leichtlinii* Hook. f.  
 smokey Mariposa  
*Calochortus longebarbatus* S. Wats.  
 longbeard Mariposa lily  
*Calochortus longebarbatus* var. *longebarbatus* S. Wats.  
 longbeard Mariposa lily  
*Calochortus luteus* Dougl. ex Lindl.  
 yellow Mariposa lily  
*Calochortus macrocarpus* Dougl.  
 sagebrush Mariposa lily  
*Calochortus macrocarpus* var. *macrocarpus* Dougl.  
 sagebrush Mariposa lily  
*Calochortus minimus* Ownbey  
 Sierran Mariposa lily  
*Calochortus monanthus* Ownbey  
 Shasta River Mariposa lily  
*Calochortus monophyllus* (Lindl.) Lem.  
 yellow startulip  
*Calochortus nudus* S. Wats.  
 naked Mariposa lily  
*Calochortus obispoensis* J.G. Lemmon  
 San Luis Mariposa lily  
*Calochortus palmeri* S. Wats.  
 Palmer's Mariposa lily  
*Calochortus palmeri* var. *munzii* Ownbey  
 Munz's Mariposa lily  
*Calochortus palmeri* var. *palmeri* S. Wats.  
 Palmer's Mariposa lily  
*Calochortus panamintensis* (Ownbey) Reveal  
 Panamint Mountain Mariposa lily  
*Calochortus persistens* Ownbey  
 Siskiyou Mariposa lily
- Calochortus plummerae* Greene  
 Plummer's Mariposa lily  
*Calochortus pulchellus* Dougl. ex Benth.  
 Mount Diablo globelily  
*Calochortus raichei* Farwig & Girard  
 Cedars Mariposa lily  
*Calochortus simulans* (Hoover) Munz  
 San Luis Obispo Mariposa lily  
*Calochortus splendens* Dougl. ex Benth.  
 splendid Mariposa lily  
*Calochortus striatus* Parish  
 alkali Mariposa lily  
*Calochortus superbus* Purdy ex J.T. Howell  
 yellow Mariposa  
*Calochortus tiburonensis* A.J. Hill  
 Tiburon Mariposa lily  
*Calochortus tolmiei* Hook. & Arn.  
 Tolmie startulip  
*Calochortus umbellatus* Wood  
 Oakland Mariposa lily  
*Calochortus uniflorus* Hook. & Arn.  
 Monterey Mariposa lily  
*Calochortus venustus* Dougl. ex Benth.  
 butterfly Mariposa lily  
*Calochortus vestae* Purdy  
 coast range Mariposa lily  
*Calochortus weedii* Wood  
 Weed's Mariposa lily  
*Calochortus weedii* var. *intermedius* Ownbey  
 Weed's Mariposa lily  
*Calochortus weedii* var. *vestus* Purdy  
 Weed's Mariposa lily  
*Calochortus weedii* var. *weedii* Wood  
 Weed's Mariposa lily  
*Calochortus westonii* Eastw.  
 Shirley Meadows Mariposa lily  
*Camassia leichtlinii* (Baker) S. Wats.  
 large camas  
*Camassia leichtlinii* ssp. *suksdorfii* (Greenm.) Gould  
 Suksdorf's large camas  
*Camassia quamash* (Pursh) Greene  
 small camas  
*Camassia quamash* ssp. *breviflora* Gould  
 small camas  
*Camassia quamash* ssp. *linearis* Gould

- small camas  
*Chlorogalum angustifolium* Kellogg  
 narrowleaf soapplant  
*Chlorogalum grandiflorum* Hoover  
 red hills soapplant  
*Chlorogalum parviflorum* S. Wats.  
 smallflower soapplant  
*Chlorogalum pomeridianum* (DC.) Kunth  
 wavyleaf soapplant  
*Chlorogalum pomeridianum* var. *divaricatum* (Lindl.) Hoover  
 wavyleaf soapplant  
*Chlorogalum pomeridianum* var. *minus* Hoover  
 wavyleaf soapplant  
*Chlorogalum pomeridianum* var. *pomeridianum* (DC.) Kunth  
 wavyleaf soapplant  
*Chlorogalum purpureum* Brandeg.  
 purple anole  
*Chlorogalum purpureum* var. *purpureum* Brandeg.  
 purple anole  
*Chlorogalum purpureum* var. *reductum* Hoover  
 purple anole  
*Chlorophytum capense* (L.) Voss  
 bracketplant  
*Clintonia andrewsiana* Torr.  
 western bluebeadlily  
*Clintonia uniflora* (Menzies ex J.A. & J.H. Schultes) Kunth  
 bride's bonnet  
*Dichelostemma capitatum* (Benth.) Wood  
 bluedicks  
*Dichelostemma capitatum* ssp. *capitatum* (Benth.) Wood  
 bluedicks  
*Dichelostemma ida-maia* (Wood) Greene  
 Ida May's snakelily  
*Dichelostemma multiflorum* (Benth.) Heller  
 roundtooth snakelily  
*Dichelostemma venustum* (Greene) Hoover  
 rose firecracker flower  
*Dichelostemma volubile* (Kellogg) Heller  
 twining snakelily  
*Disporum hookeri* (Torr.) Nichols.  
 drops of gold  
*Disporum hookeri* var. *hookeri* (Torr.) Nichols.  
 Hooker's drops of gold  
*Disporum hookeri* var. *parvifolium* (S. Wats.) Britt.  
*Disporum hookeri* var. *trachyandrum* (Torr.) Q. Jones
- drops of gold  
*Disporum smithii* (Hook.) Piper  
 largeflower fairybells  
*Erythronium californicum* Purdy  
 California fawnlily  
*Erythronium citrinum* S. Wats.  
 cream fawnlily  
*Erythronium grandiflorum* Pursh  
 dogtooth lily  
*Erythronium grandiflorum* ssp. *chrysandrum* Applegate  
 yellow avalanchelily  
*Erythronium grandiflorum* ssp. *grandiflorum* Pursh  
 yellow avalanchelily  
*Erythronium helenae* Applegate  
 Pacific fawnlily  
*Erythronium hendersonii* S. Wats.  
 Henderson's fawnlily  
*Erythronium howellii* S. Wats.  
 Howell's fawnlily  
*Erythronium klamathense* Applegate  
 Klamath fawnlily  
*Erythronium multiscapoideum* (Kellogg) A. Nels. & Kennedy  
 Sierran fawnlily  
*Erythronium oregonum* Applegate  
 giant white fawnlily  
*Erythronium oregonum* ssp. *leucandrum* (Applegate) Applegate  
 giant white fawnlily  
*Erythronium pluriflorum* Shevock, Bartel & Allen  
 manyflower fawnlily  
*Erythronium purpurascens* S. Wats.  
 purple fawnlily  
*Erythronium pusaterii* (Munz & J.T. Howell) Shevock, Bartel & Allen  
 Kaweah Lakes fawnlily  
*Erythronium revolutum* Sm.  
 mahogany fawnlily  
*Erythronium tuolumnense* Applegate  
 Mother Lode troutlily  
*Fritillaria affinis* (Schultes) Sealy  
*Fritillaria affinis* var. *affinis* (Schultes) Sealy  
*Fritillaria agrestis* Greene  
 stinkbells  
*Fritillaria atropurpurea* Nutt.  
 spotted missionbells  
*Fritillaria biflora* Lindl.  
 chocolatelily

*Fritillaria brandegei* Eastw.  
 greenhorn missionbells  
*Fritillaria eastwoodiae* Macfarlane  
 Butte County missionbells  
*Fritillaria falcata* (Jepson) D.E. Beetle  
 talus missionbells  
*Fritillaria glauca* Greene  
 Siskiyou missionbells  
*Fritillaria grayana* Reichenb. f. & Baker  
 Gray's missionbells  
*Fritillaria liliacea* Lindl.  
 fragrant missionbells  
*Fritillaria micrantha* Heller  
 brown missionbells  
*Fritillaria ojaiensis* A. Davids.  
 Ojai missionbells  
*Fritillaria pinetorum* A. Davids.  
 pinewoods missionbells  
*Fritillaria pluriflora* Torr. ex Benth.  
 adobelily  
*Fritillaria pudica* (Pursh) Spreng.  
 yellow missionbells  
*Fritillaria purdyi* Eastw.  
 Purdy's missionbells  
*Fritillaria recurva* Benth.  
 scarlet missionbells  
*Fritillaria striata* Eastw.  
 striped missionbells  
*Fritillaria viridea* Kellogg  
 San Benito missionbells  
*Hastingsia alba* (Dur.) S. Wats.  
 white rushlily  
*Hastingsia serpenticola* Becking  
 Klamath rushlily  
*Hesperocallis undulata* Gray  
 desertlily  
*Hyacinthus orientalis* L.  
 garden hyacinth  
*Ipheion uniflorum* (Graham) Raf.  
 springstar  
*Kniphofia uvaria* (L.) Oken  
 redhot poker  
*Leucocrinum montanum* Nutt. ex Gray  
 common starlily  
*Lilium bolanderi* S. Wats.  
 Bolander's lily  
*Lilium columbianum* hort. ex Baker  
 Columbian lily  
*Lilium humboldtii* Roetzl & Leichtl. ex Duchartre  
 Humboldt's lily  
*Lilium humboldtii* ssp. *humboldtii* Roetzl & Leichtl. ex Duchartre  
 Humboldt's lily  
*Lilium humboldtii* ssp. *ocellatum* (Kellogg) Thorne  
 Humboldt's lily  
*Lilium kelleyanum* J.G. Lemmon  
 Kelley's lily  
*Lilium kelloggii* Purdy  
 Kellogg's lily  
*Lilium maritimum* Kellogg  
 coastal lily  
*Lilium occidentale* Purdy  
 Eureka lily  
*Lilium pardalinum* Kellogg  
 leopard lily  
*Lilium pardalinum* ssp. *pardalinum* Kellogg  
 Pitkin Marsh lily  
*Lilium pardalinum* ssp. *vollmeri* (Eastw.) Skinner  
 Vollmer's lily  
*Lilium pardalinum* ssp. *wigginsii* (Beane & Vollmer) Skinner, comb. nov. ined.  
*Lilium parryi* S. Wats.  
 Parry's lily  
*Lilium parvum* Kellogg  
 Sierran tiger lily  
*Lilium rubescens* S. Wats.  
 redwood lily  
*Lilium washingtonianum* Kellogg  
 Washington lily  
*Lilium washingtonianum* var. *purpurascens* Stearn  
 Cascade lily  
*Lilium washingtonianum* var. *washingtonianum* Kellogg  
 Washington lily  
*Maianthemum dilatatum* (Wood) A. Nels. & J.F. Macbr.  
 twoleaf false Solomon's seal  
*Maianthemum racemosum* (L.) Link  
 feathery false Solomon's seal  
*Maianthemum racemosum* ssp. *amplexicaule* (Nutt.) LaFrankie  
 western Solomon's seal  
*Maianthemum stellatum* (L.) Link  
 starry false Solomon's seal

- Muilla clevelandii* (S. Wats.) Hoover**  
San Diego goldenstar
- Muilla coronata* Greene**  
crowned muilla
- Muilla maritima* (Torr.) S. Wats.**  
sea muilla
- Muilla transmontana* Greene**  
inland muilla
- Muscari botryoides* (L.) P. Mill.**  
common grapehyacinth
- Narcissus tazetta* L.**  
cream narcissus
- Narthecium californicum* Baker**  
California bog asphodel
- Nothoscordum gracile* (Ait.) Stearn**  
fragrant false garlic
- Odontostomum hartwegii* Torr.**  
Hartweg's dollslily
- Scoliopus bigelovii* Torr.**  
California fetid adderstongue
- Smilacina .**  
= Maianthemum
- Stenanthium occidentale* Gray**  
western stenanthium
- Streptopus amplexifolius* (L.) DC.**  
claspleaf twistedstalk
- Streptopus amplexifolius* var. *amplexifolius* (L.) DC.**  
American twistedstalk
- Tofieldia glutinosa* (Michx.) Pers.**  
glutin tofieldia
- Tofieldia glutinosa* ssp. *occidentalis* (S. Wats.) C.L. Hitchc.**  
western tofieldia
- Trillium albidum* J.D. Freeman**  
giant white wakerobin
- Trillium angustipetalum* (Torr.) J.D. Freeman**  
narrowpetal wakerobin
- Trillium chloropetalum* (Torr.) T.J. Howell**  
giant wakerobin
- Trillium chloropetalum* var. *chloropetalum* (Torr.) T.J. Howell**  
giant wakerobin
- Trillium chloropetalum* var. *giganteum* (Hook. & Arn.) Munz**  
giant wakerobin
- Trillium kurabayashii* J.D. Freeman**  
giant purple wakerobin
- Trillium ovatum* Pursh**  
Pacific trillium
- Trillium ovatum* ssp. *oettingeri* Munz & Thorne**  
Oettinger's trillium
- Trillium ovatum* ssp. *ovatum* Pursh**  
Pacific trillium
- Trillium rivale* S. Wats.**  
brook wakerobin
- Triteleia bridgesii* (S. Wats.) Greene**  
Bridges' brodiaea
- Triteleia clementina* Hoover**  
San Clemente Island tripletlily
- Triteleia crocea* (Wood) Greene**  
yellow tripletlily
- Triteleia crocea* var. *crocea* (Wood) Greene**  
yellow tripletlily
- Triteleia crocea* var. *modesta* (Hall) Hoover**  
yellow tripletlily
- Triteleia dudleyi* Hoover**  
Dudley's tripletlily
- Triteleia grandiflora* Lindl.**  
wild hyacinth
- Triteleia grandiflora* var. *howellii* (S. Wats.) Hoover**
- Triteleia hendersonii* Greene**  
Henderson's tripletlily
- Triteleia hendersonii* var. *hendersonii* Greene**  
Henderson's tripletlily
- Triteleia hyacinthina* (Lindl.) Greene**  
hyacinth brodiaea
- Triteleia hyacinthina* var. *hyacinthina* (Lindl.) Greene**  
fool's onion
- Triteleia ixioides* (Ait. f.) Greene**  
prettyface
- Triteleia ixioides* ssp. *anilina* (Greene) Lenz**  
prettyface
- Triteleia ixioides* ssp. *cookii* (Hoover) Lenz**  
Cook's prettyface
- Triteleia ixioides* ssp. *ixioides* (Ait. f.) Greene**  
golden brodiaea
- Triteleia ixioides* ssp. *scabra* (Greene) Lenz**  
prettyface
- Triteleia ixioides* ssp. *uniofolia* Lenz**  
prettyface
- Triteleia lilacinum* Greene**
- Triteleia lugens* Greene**  
Coast Range tripletlily

*Triteleia montana* Hoover  
*Triteleia peduncularis* Lindl.  
 longray tripletlily  
*Triteleia unifolia* (Lenz) Lenz  
 oneflower tripletlily  
*Triteleia versicolor* Hoover  
 pinto tripletlily  
*Uvularia amplexifolia* L.  
 = *Streptopus amplexifolius* var. *amplexifolius*  
*Veratrum californicum* Dur.  
 California false hellebore  
*Veratrum californicum* var. *californicum* Dur.  
 California false hellebore  
*Veratrum fimbriatum* Gray  
 fringed false hellebore  
*Veratrum insolitum* Jepson  
 Siskiyou false hellebore  
*Veratrum viride* Ait.  
 American false hellebore  
*Xerophyllum tenax* (Pursh) Nutt.  
 common beargrass  
*Zigadenus brevibracteatus* (M.E. Jones) Hall  
 desert deathcamas  
*Zigadenus exaltatus* Eastw.  
 giant deathcamas  
*Zigadenus fremontii* (Torr.) Torr. ex S. Wats.  
 Fremont's deathcamas  
*Zigadenus fremontii* var. *fremontii* (Torr.) Torr. ex S. Wats.  
 Fremont's deathcamas  
*Zigadenus micranthus* Eastw.  
 smallflower deathcamas  
*Zigadenus micranthus* var. *fontanus* (Eastw.) O.S. Walsh ex McNeal  
*Zigadenus paniculatus* (Nutt.) S. Wats.  
 foothill deathcamas  
*Zigadenus venenosus* S. Wats.  
 meadow deathcamas  
*Zigadenus venenosus* var. *venenosus* S. Wats.  
 meadow deathcamas

## LIMNANTHACEAE

*Floerkea proserpinacoides* Willd.  
 false mermaidweed  
*Limnanthes alba* Hartw. ex Benth.  
 white meadowfoam

*Limnanthes alba* ssp. *alba* Hartw. ex Benth.  
 white meadowfoam  
*Limnanthes alba* ssp. *versicolor* (Greene) C.T. Mason  
 white meadowfoam  
*Limnanthes bakeri* J.T. Howell  
 Baker's meadowfoam  
*Limnanthes douglasii* R. Br.  
 Douglas' meadowfoam  
*Limnanthes douglasii* ssp. *douglasii* R. Br.  
 Douglas' meadowfoam  
*Limnanthes douglasii* ssp. *nivea* (C.T. Mason) C.T. Mason  
 Douglas' meadowfoam  
*Limnanthes douglasii* ssp. *rosea* (Hartw. ex Benth.) C.T. Mason  
 Douglas' meadowfoam  
*Limnanthes douglasii* ssp. *sulphurea* (C.T. Mason) C.T. Mason  
 Douglas' meadowfoam  
*Limnanthes floccosa* T.J. Howell  
 woolly meadowfoam  
*Limnanthes floccosa* ssp. *bellingermana* (M.E. Peck) Arroyo  
 woolly meadowfoam  
*Limnanthes floccosa* ssp. *californica* Arroyo  
 California meadowfoam  
*Limnanthes floccosa* ssp. *floccosa* T.J. Howell  
 woolly meadowfoam  
*Limnanthes gracilis* T.J. Howell  
 slender meadowfoam  
*Limnanthes gracilis* ssp. *gracilis* T.J. Howell  
 slender meadowfoam  
*Limnanthes gracilis* ssp. *parishii* (Jepson) Beauchamp  
 Parish's slender meadowfoam  
*Limnanthes montana* Jepson  
 mountain meadowfoam  
*Limnanthes striata* Jepson  
 foothill meadowfoam  
*Limnanthes vinculans* Ornduff  
 Sebastopol meadowfoam

## LINACEAE

*Hesperolinon adenophyllum* (Gray) Small  
 glandular dwarfflax  
*Hesperolinon bicarpellatum* (H.K. Sharsmith) H.K. Sharsmith  
 twocarpel dwarfflax  
*Hesperolinon breweri* (Gray) Small  
 Brewer's dwarfflax



***Hesperolinon californicum* (Benth.) Small**  
California dwarf flax

***Hesperolinon clevelandii* (Greene) Small**  
Allen Springs dwarf flax

***Hesperolinon congestum* (Gray) Small**  
Marin dwarf flax

***Hesperolinon didymocarpum* H.K. Sharsmith**  
Lake County dwarf flax

***Hesperolinon disjunctum* H.K. Sharsmith**  
Coast Range dwarf flax

***Hesperolinon drymarioides* (Curran) Small**  
drymary dwarf flax

***Hesperolinon micranthum* (Gray) Small**  
smallflower dwarf flax

***Hesperolinon spergulinum* (Gray) Small**  
slender dwarf flax

***Hesperolinon tehamense* H.K. Sharsmith**  
Paskenta Grade dwarf flax

***Linum bienne* P. Mill.**  
pale flax

*Linum californicum* Benth.  
= *Hesperolinon californicum*

*Linum clevelandii* Greene  
= *Hesperolinon clevelandii*

*Linum congestum* Gray  
= *Hesperolinon congestum*

*Linum drymarioides* Curran  
= *Hesperolinon drymarioides*

***Linum grandiflorum* Desf.**  
flowering flax

***Linum lewisii* Pursh**  
prairie flax

***Linum lewisii* var. *alpicola* Jepson**  
prairie flax

***Linum lewisii* var. *lewisii* Pursh**  
Lewis' flax

***Linum puberulum* (Engelm.) Heller**  
plains flax

***Linum usitatissimum* L.**  
common flax

***Sclerolinon digynum* (Gray) Rogers**  
digynum flax

## LOASACEAE

***Eucnide rupestris* (Baill.) H.J. Thompson & Ernst**  
rock stingbush

***Eucnide urens* (Parry ex Gray) Parry**  
desert stingbush

***Mentzelia affinis* Greene**  
yellowcomet

***Mentzelia albicaulis* (Dougl. ex Hook.) Dougl. ex Torr. & Gray**  
whitestem blazingstar

***Mentzelia albicaulis* var. *albicaulis* (Dougl. ex Hook.) Dougl. ex Torr. & Gray**  
whitestem blazingstar

***Mentzelia congesta* Nutt. ex Torr. & Gray**  
united blazingstar

***Mentzelia congesta* var. *congesta* Nutt. ex Torr. & Gray**  
ventana blazingstar

***Mentzelia crocea* Kellogg**  
Sierran blazingstar

***Mentzelia desertorum* (A. Davids.) H.J. Thompson & Roberts**  
desert blazingstar

***Mentzelia dispersa* S. Wats.**  
bushy blazingstar

***Mentzelia dispersa* var. *compacta* (A. Nels.) J.F. Macbr.**  
Nevada blazingstar

***Mentzelia dispersa* var. *dispersa* S. Wats.**  
bushy blazingstar

***Mentzelia dispersa* var. *latifolia* (Rydb.) J.F. Macbr.**  
bushy blazingstar

***Mentzelia dispersa* var. *obtusata* Jepson**  
Nevada blazingstar

***Mentzelia eremophila* (Jepson) H.J. Thompson & Roberts**  
pinyon blazingstar

***Mentzelia gracilentata* (Nutt.) Torr. & Gray**  
grass blazingstar

***Mentzelia hirsutissima* S. Wats.**  
hairy blazingstar

***Mentzelia involucrata* S. Wats.**  
whitebract blazingstar

***Mentzelia involucrata* var. *involucrata* S. Wats.**  
whitebract blazingstar

***Mentzelia involucrata* var. *megalantha* I.M. Johnston**  
whitebract blazingstar

***Mentzelia jonesii* (Urban & Gilg) H.J. Thompson & Roberts**  
Jones' blazingstar

*Mentzelia laevicaulis* (Dougl. ex Hook.) Torr. & Gray  
smoothstem blazingstar

*Mentzelia laevicaulis* var. *laevicaulis* (Dougl. ex Hook.) Torr. & Gray  
smoothstem blazingstar

*Mentzelia leucophylla* Brandeg.  
Ash Meadows blazingstar

*Mentzelia lindleyi* Torr. & Gray  
Lindley's blazingstar

*Mentzelia micrantha* (Hook. & Arn.) Torr. & Gray  
San Luis blazingstar

*Mentzelia montana* (A. Davids.) A. Davids.  
variegatedbract blazingstar

*Mentzelia multiflora* (Nutt.) Gray  
manyflowered mentzelia

*Mentzelia multiflora* var. *longiloba* (J. Darl.) Kartesz, comb. nov. ined.

*Mentzelia multiflora* var. *multiflora* (Nutt.) Gray  
adonis blazingstar

*Mentzelia nitens* Greene  
shining blazingstar

*Mentzelia nitens* var. *nitens* Greene  
shining blazingstar

*Mentzelia obscura* H.J. Thompson & Roberts  
Pacific blazingstar

*Mentzelia oreophila* J. Darl.  
Argus blazingstar

*Mentzelia pectinata* Kellogg  
San Joaquin blazingstar

*Mentzelia pterosperma* Eastw.  
wingseed blazingstar

*Mentzelia reflexa* Coville  
reflexed blazingstar

*Mentzelia torreyi* Gray  
Torrey's blazingstar

*Mentzelia tricuspis* Gray  
spinyhair blazingstar

*Mentzelia tridentata* (A. Davids.) H.J. Thompson & Roberts  
threetooth blazingstar

*Mentzelia veatchiana* Kellogg  
whitestem blazingstar

*Petalonyx linearis* Greene  
narrowleaf sandpaper plant

*Petalonyx nitidus* S. Wats.  
shinyleaf sandpaper plant

*Petalonyx thurberi* Gray  
Thurber's sandpaper plant

*Petalonyx thurberi* ssp. *gilmanii* (Munz) Davis & H.J. Thompson  
Death Valley sandpaper plant

*Petalonyx thurberi* ssp. *thurberi* Gray  
Thurber's sandpaper plant

## LYCOPODIACEAE

*Lycopodiella inundata* (L.) Holub  
inundated clubmoss

*Lycopodium clavatum* L.  
running clubmoss

*Lycopodium clavatum* var. *clavatum* L.  
running clubmoss

## LYTHRACEAE

*Ammannia auriculata* Willd.  
eared redstem

*Ammannia coccinea* Rottb.  
valley redstem

*Ammannia robusta* Heer & Regel  
grand redstem

*Lythrum californicum* Torr. & Gray  
California loosestrife

*Lythrum hyssopifolia* L.  
hyssop loosestrife

*Lythrum portula* (L.) D.A. Webber  
spatulaleaf loosestrife

*Lythrum salicaria* L.  
purple loosestrife

*Lythrum tribracteatum* Salzm. ex Spreng.  
threebract loosestrife

*Rotala indica* (Willd.) Koehne  
Indian toothcup

*Rotala ramosior* (L.) Koehne  
lowland rotala

## MALVACEAE

*Abutilon palmeri* Gray  
Palmer's Indian mallow

*Abutilon parvulum* Gray  
dwarf Indian mallow

*Abutilon theophrasti* Medik.  
velvetleaf

*Alcea rosea* L.  
hollyhock

- Althaea rosea* (L.) Cav.  
 = *Alcea rosea*  
*Anoda cristata* (L.) *Schlecht.*  
 crested anoda  
*Eremalche exilis* (Gray) *Greene*  
 white mallow  
*Eremalche parryi* (Greene) *Greene*  
 Parry's mallow  
*Eremalche parryi* ssp. *kernensis* (C.B. Wolf) *Bates*  
 Kern eremalche  
*Eremalche rotundifolia* (Gray) *Greene*  
 desert fivespot  
*Herissantia crispa* (L.) *Briz.*  
 bladdermallow  
*Hibiscus denudatus* *Benth.*  
 paleface  
*Hibiscus moscheutos* *L.*  
 crimsoneyed rosemallow  
*Hibiscus moscheutos* ssp. *lasiocarpos* (Cav.) *O.J. Blanchard*  
 crimsoneyed rosemallow  
*Hibiscus trionum* *L.*  
 flower of an hour  
*Horsfordia alata* (S. Wats.) *Gray*  
 pink velvetmallow  
*Horsfordia newberryi* (S. Wats.) *Gray*  
 Newberry's velvetmallow  
*Iliamna bakeri* (Jepson) *Wiggins*  
 Baker's wildhollyhock  
*Iliamna latibracteata* *Wiggins*  
 California wildhollyhock  
*Lavatera arborea* *L.*  
 tree mallow  
*Lavatera assurgentiflora* *Kellogg*  
 malva rosa  
*Lavatera assurgentiflora* ssp. *assurgentiflora* *Kellogg*  
 malva rosa  
*Lavatera assurgentiflora* ssp. *glabra* *Philbrick*  
 malva rosa  
*Lavatera cretica* *L.*  
 Cornish mallow  
*Lavatera trimestris* *L.*  
 annual mallow  
*Malacothamnus abbottii* (Eastw.) *Kearney*  
 Abbot's bushmallow  
*Malacothamnus aboriginum* (B.L. Robins.) *Greene*  
 Gray bushmallow  
*Malacothamnus clementinus* (Munz & Johnston) *Kearney*  
 San Clemente Island bushmallow  
*Malacothamnus davidsonii* (B.L. Robins.) *Greene*  
 Davidson's bushmallow  
*Malacothamnus densiflorus* (S. Wats.) *Greene*  
 yellowstem bushmallow  
*Malacothamnus fasciculatus* (Nutt. ex Torr. & Gray) *Greene*  
 Mendocino bushmallow  
*Malacothamnus fremontii* (Torr. ex Gray) *Torr. ex Greene*  
 Fremon's bushmallow  
*Malacothamnus jonesii* (Munz) *Kearney*  
 slender bushmallow  
*Malacothamnus marrubioides* (Dur. & Hilg.) *Greene*  
 pinkflowered bushmallow  
*Malacothamnus palmeri* (S. Wats.) *Greene*  
 Palmer's bushmallow  
*Malva crispa* (L.) *L.*  
 curly mallow  
*Malva neglecta* *Wallr.*  
 common mallow  
*Malva nicaeensis* *All.*  
 bull mallow  
*Malva parviflora* *L.*  
 cheeseweed mallow  
*Malva sylvestris* *L.*  
 high mallow  
*Malva verticillata* *L.*  
 cluster mallow  
*Malvastrum* *Eastw.*  
 = *Malacothamnus*  
*Malvella leprosa* (Ortega) *Krapov.*  
 alkali mallow  
*Modiola caroliniana* (L.) *G. Don*  
 Carolina bristlemallow  
*Sida hederacea* (Dougl. ex Hook.) *Torr. ex Gray*  
 = *Malvella leprosa*  
*Sida rhombifolia* *L.*  
 cuban jute  
*Sidalcea calycosa* *M.E. Jones*  
 annual checkermallow  
*Sidalcea calycosa* ssp. *calycosa* *M.E. Jones*  
 annual checkermallow  
*Sidalcea calycosa* ssp. *rhizomata* (Jepson) *Munz*  
 annual checkermallow

- Sidalcea covillei* Greene  
Owens Valley sidalcea
- Sidalcea diploscypha* (Torr. & Gray) Gray  
fringed checkermallow
- Sidalcea glaucescens* Greene  
waxy checkermallow
- Sidalcea hartwegii* Gray ex Benth.  
valley checkermallow
- Sidalcea hickmanii* Greene  
chaparral checkermallow
- Sidalcea hickmanii* ssp. *anomala* C.L. Hitchc.  
Cuesta Pass checker
- Sidalcea hickmanii* ssp. *hickmanii* Greene  
Hickman's checkermallow
- Sidalcea hickmanii* ssp. *parishii* (B.L. Robins.) C.L. Hitchc.  
Parish's checker
- Sidalcea hickmanii* ssp. *viridis* C.L. Hitchc.  
chaparral checkermallow
- Sidalcea hirsuta* Gray ex Benth.  
hairy checkermallow
- Sidalcea keckii* Wiggins  
Keck's checkermallow
- Sidalcea malachroides* (Hook. & Arn.) Gray  
mapleleaf checkermallow
- Sidalcea malviflora* (DC.) Gray ex Benth.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *asprella* (Greene) C.L. Hitchc.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *californica* (Nutt. ex Torr. & Gray) C.L. Hitchc.  
California checkermallow
- Sidalcea malviflora* ssp. *celata* (Jepson) C.L. Hitchc.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *dolosa* C.L. Hitchc.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *elegans* (Greene) C.L. Hitchc.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *laciniata* C.L. Hitchc.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *laciniata* var. *laciniata* C.L. Hitchc.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *laciniata* var. *sancta* C.L. Hitchc.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *malviflora* (DC.) Gray ex Benth.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *nana* (Jepson) C.L. Hitchc.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *patula* C.L. Hitchc.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *purpurea* C.L. Hitchc.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *rostrata* (Eastw.) Wiggins  
dwarf checkermallow
- Sidalcea malviflora* ssp. *sparsifolia* C.L. Hitchc.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *sparsifolia* var. *hirsuta* C.L. Hitchc.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *sparsifolia* var. *sparsifolia* C.L. Hitchc.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *sparsifolia* var. *stellata* C.L. Hitchc.  
dwarf checkermallow
- Sidalcea malviflora* ssp. *sparsifolia* var. *uliginosa* C.L. Hitchc.  
dwarf checkermallow
- Sidalcea multifida* Greene  
cutleaf checkermallow
- Sidalcea neomexicana* Gray  
New Mexico checkermallow
- Sidalcea neomexicana* ssp. *thurberi* (B.L. Robins. ex Gray) C.L. Hitchc.  
Thurber's checkermallow
- Sidalcea oregana* (Nutt. ex Torr. & Gray) Gray  
Oregon checkermallow
- Sidalcea oregana* ssp. *eximia* (Greene) C.L. Hitchc.  
Oregon checkermallow
- Sidalcea oregana* ssp. *hydrophila* (Heller) C.L. Hitchc.  
Oregon checkermallow
- Sidalcea oregana* ssp. *oregana* (Nutt. ex Torr. & Gray) Gray  
Oregon checkermallow
- Sidalcea oregana* ssp. *oregana* var. *maxima* (M.E. Peck) C.L. Hitchc.  
Oregon checkermallow
- Sidalcea oregana* ssp. *oregana* var. *oregana* (Nutt. ex Torr. & Gray) Gray  
Oregon checkermallow
- Sidalcea oregana* ssp. *spicata* (Regel) C.L. Hitchc.  
Oregon checkermallow
- Sidalcea oregana* ssp. *valida* (Greene) C.L. Hitchc.  
Oregon checkermallow
- Sidalcea pedata* Gray  
mountain checkermallow
- Sidalcea ranunculacea* Greene  
marsh checkermallow
- Sidalcea reptans* Greene

Sierran checkermallow  
*Sidalcea robusta* Heller ex Roush  
 Butte County checkermallow  
*Sidalcea setosa* ssp. *setosa* C.L. Hitchc.  
 Edgewood checkermallow  
*Sidalcea stipularis* J.T. Howell & True  
 Scadden Flat checkermallow  
*Sphaeralcea ambigua* Gray  
 desert globemallow  
*Sphaeralcea ambigua* ssp. *ambigua* Gray  
 apricot globemallow  
*Sphaeralcea ambigua* ssp. *monticola* Kearney  
 desert globemallow  
*Sphaeralcea ambigua* ssp. *rosacea* (Munz & Johnston) Kearney  
 rose globemallow  
*Sphaeralcea ambigua* ssp. *rugosa* Kearney  
 desert globemallow  
*Sphaeralcea angustifolia* (Cav.) G. Don  
 copper globemallow  
*Sphaeralcea coulteri* (S. Wats.) Gray  
 Coulter's globemallow  
*Sphaeralcea emoryi* Torr. ex Gray  
 Emory's globemallow  
*Sphaeralcea emoryi* ssp. *emoryi* Torr. ex Gray  
 Emory's globemallow  
*Sphaeralcea grossulariifolia* (Hook. & Arn.) Rydb.  
 gooseberryleaf globemallow  
*Sphaeralcea grossulariifolia* ssp. *grossulariifolia* (Hook. & Arn.) Rydb.  
 gooseberryleaf globemallow  
*Sphaeralcea munroana* (Dougl. ex Lindl.) Spach ex Gray  
 Munro's globemallow  
*Sphaeralcea munroana* ssp. *munroana* (Dougl. ex Lindl.) Spach ex Gray  
 Munro's globemallow  
*Sphaeralcea orcuttii* Rose  
 Carrizo Creek globemallow  
*Sphaeralcea parvifolia* A. Nels.  
 smallflower globemallow  
*Sphaeralcea rusbyi* Gray  
 Rusby's globemallow  
*Sphaeralcea rusbyi* ssp. *eremicola* (Jepson) Kearney  
 Rusby's globemallow

## MARSILEACEAE

*Marsilea oligospora* Goodding

Pacific waterclover  
*Marsilea vestita* Hook. & Grev.  
 hairy pepperwort  
*Marsilea vestita* ssp. *vestita* Hook. & Grev.  
 hairy pepperwort  
*Pilularia americana* A. Braun  
 American pillwort

## MELIACEAE

*Melia azedarach* L.  
 Chinaberrytree

## MENYANTHACEAE

*Menyanthes trifoliata* L.  
 common buckbean

## MOLLUGINACEAE

*Glinus lotoides* L.  
 lotus sweetjuice  
*Mollugo cerviana* (L.) Ser.  
 threadstem carpetweed  
*Mollugo verticillata* L.  
 green carpetweed

## MONOTROPACEAE

*Allotropa virgata* Torr. & Gray ex Gray  
 sugarstick  
*Hemitomes congestum* Gray  
 coneplant  
*Monotropa hypopithys* L.  
 pinesap  
*Monotropa uniflora* L.  
 Indianpipe  
*Pityopus californica* (Eastw.) Copeland f.  
 California pinefoot  
*Pleuricospora fimbriolata* Gray  
 fringed pinesap  
*Pterospora andromedea* Nutt.  
 woodland pinedrops  
*Sarcodes sanguinea* Torr.  
 snowplant

## MORACEAE

*Ficus carica* L.

commonfig

*Ficus palmata* Forsk.

Punjab fig

*Morus alba* L.

white mulberry

## MYOPORACEAE

*Myoporum laetum* G. Forst.

ngaio tree

## MYRICACEAE

*Myrica californica* Cham.

Pacific bayberry

*Myrica hartwegii* S. Wats.

Sierran bayberry

## MYRTACEAE

*Eucalyptus X mortoniana* Kinney (pro sp.)

Morton eucalyptus

*Eucalyptus camaldulensis* Dehnhardt

river redgum

*Eucalyptus globulus* Labill.

Tasmanian bluegum

*Eucalyptus polyanthemos* Schauer

redbox

*Eucalyptus tereticornis* Sm.

forest redgum

*Eucalyptus viminalis* Labill.

manna gum

*Eugenia apiculata* DC.

shortleaf stopper

*Leptospermum laevigata* (Soland. ex Gaertn.) F. Muell.

coastal teatree

## NAJADACEAE

*Najas gracillima* (A. Braun ex Engelm.) Magnus

slender waterynymph

*Najas graminea* Delile

ricefield waterynymph

*Najas guadalupensis* (Spreng.) Magnus

southern waterynymph

*Najas guadalupensis* var. *guadalupensis* (Spreng.) Magnus

Guadalupe waterynymph

*Najas marina* L.

spiny naiad

## NELUMBONACEAE

*Nelumbo lutea* Willd.

American lotus

## NYCTAGINACEAE

*Abronia alpina* Brandeg.

alpine sand verbena

*Abronia alba* Eastw.

ramshaw sand verbena

*Abronia insularis* Standl.

island sand verbena

*Abronia latifolia* Eschsch.

coastal sand verbena

*Abronia maritima* Nutt. ex S. Wats.

red sand verbena

*Abronia minor* Standl.

little sand verbena

*Abronia nana* S. Wats.

dwarf sand verbena

*Abronia nana* var. *covillei* (Heimerl) Munz

Coville's dwarf sand verbena

*Abronia nana* var. *nana* S. Wats.

dwarf sand verbena

*Abronia neurophylla* Standl.

beach sand verbena

*Abronia platyphylla* Standl.

broadleaf sand verbena

*Abronia pogonantha* Heimerl

Mojave sand verbena

*Abronia turbinata* Torr. ex S. Wats.

transmontane sand verbena

*Abronia umbellata* Lam.

pink sand verbena

*Abronia umbellata* ssp. *breviflora* (Standl.) Munz

pink sand verbena

*Abronia umbellata* ssp. *umbellata* Lam.

pink sand verbena

*Abronia umbellata* ssp. *variabilis* (Standl.) Munz  
variable pink sand verbena

*Abronia villosa* S. Wats.  
desert sand verbena

*Abronia villosa* var. *aurita* (Abrams) Jepson  
desert sand verbena

*Abronia villosa* var. *villosa* S. Wats.  
desert sand verbena

*Acleisanthes longiflora* Gray  
angel's trumpets

*Allionia incarnata* L.  
trailing windmills

*Anulocaulis annulatus* (Coville) Standl.  
valley ringstem

*Boerhavia coccinea* P. Mill.  
scarlet spiderling

*Boerhavia coulteri* (Hook. f.) S. Wats.  
Coulter's spiderling

*Boerhavia diffusa* L.  
red spiderling

*Boerhavia intermedia* M.E. Jones  
fivewing spiderling

*Boerhavia triquetra* S. Wats.  
slender spiderling

*Boerhavia wrightii* Gray  
largebract spiderling

*Mirabilis albida* (Walt.) Heimerl  
white four o'clock

*Mirabilis alipes* (S. Wats.) Pilz  
winged four o'clock

*Mirabilis bigelovii* Gray  
neakstem four o'clock

*Mirabilis bigelovii* var. *bigelovii* Gray  
Bigelow's four o'clock

*Mirabilis bigelovii* var. *retrorsa* (Heller) Munz  
Bigelow's four o'clock

*Mirabilis californica* Gray  
California four o'clock

*Mirabilis californica* var. *cedrosensis* (Standl.) J.F. Macbr.  
California four o'clock

*Mirabilis californica* var. *californica* Gray  
wishbonebush

*Mirabilis californica* var. *cordifolia* (Dunkle) Dunkle  
California four o'clock

*Mirabilis coccinea* (Torr.) Benth. & Hook. f.

scarlet four o'clock

*Mirabilis greenei* S. Wats.  
Greene's four o'clock

*Mirabilis jalapa* L.  
marvel of Peru

*Mirabilis linearis* (Pursh) Heimerl  
narrowleaf four o'clock

*Mirabilis multiflora* (Torr.) Gray  
Colorado four o'clock

*Mirabilis multiflora* var. *glandulosa* (Standl.) J.F. Macbr.  
Colorado four o'clock

*Mirabilis nyctaginea* (Michx.) MacM.  
heartleaf four o'clock

*Mirabilis pumila* (Standl.) Standl.  
dwarf four o'clock

*Mirabilis tenuiloba* S. Wats.  
broadleaf four o'clock

Oxybaphus  
= *Mirabilis*

*Selinocarpus diffusus* Gray  
spreading moonpod

*Selinocarpus nevadensis* (Standl.) Fowler & Turner  
desert moonpod

*Tripterocalyx crux-maltae* (Kellogg) Standl.  
Lassen sandverbena

*Tripterocalyx micranthus* (Torr.) Hook.  
smallflower sandverbena

## NYMPHAEACEAE

*Nuphar lutea* (L.) Sm.  
yellow pondlily

*Nuphar lutea* ssp. *polysepala* (Engelm.) E.O. Beal  
Rocky Mountain pondlily

*Nuphar polysepala* Engelm.  
= *Nuphar lutea* ssp. *polysepala*

## OLEACEAE

*Forestiera pubescens* Nutt.  
stretchberry

*Forestiera pubescens* var. *pubescens* Nutt.  
stretchberry

*Fraxinus anomala* Torr. ex S. Wats.  
singleleaf ash

*Fraxinus anomala* var. *anomala* Torr. ex S. Wats.

singleleaf ash

*Fraxinus dipetala* Hook. & Arn.

two petal ash

*Fraxinus latifolia* Benth.

Oregon ash

*Fraxinus velutina* Torr.

velvet ash

*Ligustrum ovalifolium* Hassk.

California privet

*Menodora scabra* Gray

rough menodora

*Menodora scabra* var. *scabra* Engelm. ex Gray

rough menodora

*Menodora spinescens* Gray

spiny menodora

*Olea europaea* L.

olive

## ONAGRACEAE

Boisduvalia

= Epilobium

*Camissonia andina* (Nutt.) Raven

sundrops eveningprimrose

*Camissonia arenaria* (A. Nels.) Raven

Fortuna Range suncup

*Camissonia benitensis* Raven

San Benito suncup

*Camissonia bistorta* (Nutt. ex Torr. & Gray) Raven

southern suncup

*Camissonia boothii* (Dougl. ex Lehm.) Raven

Booth's eveningprimrose

*Camissonia boothii* ssp. *alyssoides* (Hook. & Arn.) Raven

alyssum eveningprimrose

*Camissonia boothii* ssp. *boothii* (Dougl. ex Lehm.) Raven

Booth's suncup

*Camissonia boothii* ssp. *condensata* (Munz) Raven

shredding suncup

*Camissonia boothii* ssp. *decorticans* (Hook. & Arn.) Raven

shredding suncup

*Camissonia boothii* ssp. *desertorum* (Munz) Raven

desert suncup

*Camissonia boothii* ssp. *intermedia* (Munz) Raven

intermediate suncup

*Camissonia brevipes* (Gray) Raven

yellow cups

*Camissonia brevipes* ssp. *arizonica* (Raven) Raven

golden suncup

*Camissonia brevipes* ssp. *brevipes* (Gray) Raven

golden suncup

*Camissonia brevipes* ssp. *pallidula* (Munz) Raven

pallid suncup

*Camissonia californica* (Nutt. ex Torr. & Gray) Raven

California suncup

*Camissonia campestris* (Greene) Raven

Mojave suncup

*Camissonia campestris* ssp. *campestris* (Greene) Raven

Mojave suncup

*Camissonia campestris* ssp. *obispoensis* Raven

Obispo suncup

*Camissonia cardiophylla* (Torr.) Raven

heartleaf suncup

*Camissonia cardiophylla* ssp. *cardiophylla* (Torr.) Raven

heartleaf suncup

*Camissonia cardiophylla* ssp. *robusta* (Raven) Raven

heartleaf suncup

*Camissonia chamaenerioides* (Gray) Raven

longcapsule suncup

*Camissonia cheiranthifolia* (Hornem. ex Spreng.) Raimann

beach primrose

*Camissonia cheiranthifolia* ssp. *cheiranthifolia* (Hornem. ex Spreng.)

Raimann

beach primrose

*Camissonia cheiranthifolia* ssp. *suffruticosa* (S. Wats.) Raven

beach suncup

*Camissonia claviformis* (Torr. & Frem.) Raven

browneyes

*Camissonia claviformis* ssp. *aurantiaca* (Munz) Raven

browneyes

*Camissonia claviformis* ssp. *claviformis* (Torr. & Frem.) Raven

browneyes

*Camissonia claviformis* ssp. *cruciformis* (Kellogg) Raven

browneyes

*Camissonia claviformis* ssp. *funerea* (Raven) Raven

browneyes

*Camissonia claviformis* ssp. *integrrior* (Raven) Raven

browneyes

*Camissonia claviformis* ssp. *lancifolia* (Heller) Raven

lanceleaf browneyes



- Camissonia claviformis* ssp. *peirsonii* (Munz) Raven  
Peirson's browneyes
- Camissonia claviformis* ssp. *yumae* (Raven) Raven  
Yuma browneyes
- Camissonia confusa* Raven  
San Bernardino suncup
- Camissonia contorta* (Dougl. ex Lehm.) Kearney  
plains eveningprimrose
- Camissonia graciliflora* (Hook. & Arn.) Raven  
slenderflower suncup
- Camissonia guadalupensis* (S. Wats.) Raven  
Guadalupe suncup
- Camissonia guadalupensis* ssp. *clementina* (Raven) Raven  
Clementine suncup
- Camissonia hardhamiae* Raven  
Hardham's suncup
- Camissonia heterochroma* (S. Wats.) Raven  
purple suncup
- Camissonia hirtella* (Greene) Raven  
Santa Cruz Island suncup
- Camissonia ignota* (Jepson) Raven  
Jurupa Hills suncup
- Camissonia integrifolia* Raven  
Kern River suncup
- Camissonia intermedia* Raven  
intermediate suncup
- Camissonia kernensis* (Munz) Raven  
Kern County suncup
- Camissonia kernensis* ssp. *gilmanii* (Munz) Raven  
Gilman's suncup
- Camissonia kernensis* ssp. *kernensis* (Munz) Raven  
Kern County suncup
- Camissonia lacustris* Raven  
grassland suncup
- Camissonia lewisii* Raven  
Los Angeles suncup
- Camissonia luciae* Raven  
Santa Lucia suncup
- Camissonia micrantha* (Hornem. ex Spreng.) Raven  
miniature suncup
- Camissonia minor* (A. Nels.) Raven  
small eveningprimrose
- Camissonia multijuga* (S. Wats.) Raven  
froststem suncup
- Camissonia munzii* (Raven) Raven  
Death Valley suncup
- Camissonia ovata* (Nutt. ex Torr. & Gray) Raven  
goldeneggs
- Camissonia pallida* (Abrams) Raven  
paleyellow suncup
- Camissonia pallida* ssp. *hallii* (A. Davids.) Raven  
Hall's suncup
- Camissonia pallida* ssp. *pallida* (Abrams) Raven  
paleyellow suncup
- Camissonia palmeri* (S. Wats.) Raven  
Palmer eveningprimrose
- Camissonia parvula* (Nutt. ex Torr. & Gray) Raven  
Lewis River suncup
- Camissonia pterosperma* (S. Wats.) Raven  
wingfruit suncup
- Camissonia pubens* (S. Wats.) Raven  
hairy suncup
- Camissonia pusilla* Raven  
little wiry suncup
- Camissonia refracta* (S. Wats.) Raven  
narrowleaf suncup
- Camissonia robusta* Raven  
robust suncup
- Camissonia scapoidea* (Nutt. ex Torr. & Gray) Raven  
barestem eveningprimrose
- Camissonia scapoidea* ssp. *scapoidea* (Nutt. ex Torr. & Gray) Raven  
Seorsa eveningprimrose
- Camissonia sierrae* Raven  
Sierran suncup
- Camissonia sierrae* ssp. *alticola* Raven  
Sierran suncup
- Camissonia sierrae* ssp. *sierrae* Raven  
Sierran suncup
- Camissonia strigulosa* (Fisch. & C.A. Mey.) Raven  
sandysoil suncup
- Camissonia subacaulis* (Pursh) Raven  
diffuseflower eveningprimrose
- Camissonia tanacetifolia* (Torr. & Gray) Raven  
tansyleaf eveningprimrose
- Camissonia tanacetifolia* ssp. *quadriperforata* Raven  
tansyleaf suncup
- Camissonia tanacetifolia* ssp. *tanacetifolia* (Torr. & Gray) Raven  
tansyleaf eveningprimrose
- Camissonia walkeri* (A. Nels.) Raven  
Walker's suncup

- Camissonia walkeri* ssp. *tortilis* (Jepson) Raven  
Walker's suncup  
Chamaenerion angustifolium (L.) Scop.  
= Epilobium angustifolium ssp. angustifolium
- Circaea alpina* L.  
small enchanter's nightshade
- Circaea alpina* ssp. *pacifica* (Aschers. & Magnus) Raven  
small enchanter's nightshade
- Clarkia affinis* H.F. & M.E. Lewis  
chaparral fairyfan
- Clarkia amoena* (Lehm.) A. Nels. & J.F. Macbr.  
farewell to spring
- Clarkia amoena* ssp. *amoena* (Lehm.) A. Nels. & J.F. Macbr.  
farewell to spring
- Clarkia amoena* ssp. *huntiana* (Jepson) H.F. & M.E. Lewis  
farewell to spring
- Clarkia amoena* ssp. *whitneyi* (Gray) H.F. & M.E. Lewis  
Whitney's clarkia
- Clarkia arcuata* (Kellogg) A. Nels. & J.F. Macbr.  
glandular fairyfan
- Clarkia australis* E. Small  
southern fairyfan
- Clarkia biloba* (Dur.) A. Nels. & J.F. Macbr.  
twolobe fairyfan
- Clarkia biloba* ssp. *australis* H.F. & M.E. Lewis  
twolobe fairyfan
- Clarkia biloba* ssp. *biloba* (Dur.) A. Nels. & J.F. Macbr.  
twolobe fairyfan
- Clarkia biloba* ssp. *brandegeae* (Jepson) H.F. & M.E. Lewis  
Brandegee's fairyfan
- Clarkia borealis* E. Small  
northern fairyfan
- Clarkia borealis* ssp. *arida* E. Small  
northern fairyfan
- Clarkia borealis* ssp. *borealis* E. Small  
northern fairyfan
- Clarkia bottae* (Spach) H.F. & M.E. Lewis  
Botta's fairyfan
- Clarkia breweri* (Gray) Greene  
Brewer's fairyfan
- Clarkia concinna* (Fisch. & C.A. Mey.) Greene  
redribbons
- Clarkia concinna* ssp. *automixa* R.N. Bowman  
redribbons
- Clarkia concinna* ssp. *concinna* (Fisch. & C.A. Mey.) Greene  
redribbons
- Clarkia concinna* ssp. *raichei* G. Allen, V. Ford & L. Gottlieb  
Raiche's clarkia
- Clarkia cylindrica* (Jepson) H.F. & M.E. Lewis  
speckled fairyfan
- Clarkia cylindrica* ssp. *clavicularis* W.S. Davis  
speckled fairyfan
- Clarkia cylindrica* ssp. *cylindrica* (Jepson) H.F. & M.E. Lewis  
speckled fairyfan
- Clarkia davyi* (Jepson) H.F. & M.E. Lewis  
Davy's fairyfan
- Clarkia delicata* (Abrams) A. Nels. & J.F. Macbr.  
Campo fairyfan
- Clarkia dudleyana* (Abrams) J.F. Macbr.  
Dudley's fairyfan
- Clarkia epilobioides* (Nutt. ex Torr. & Gray) A. Nels. & J.F. Macbr.  
canyon fairyfan
- Clarkia exilis* Lewis & Vasek  
Kern River fairyfan
- Clarkia franciscana* Lewis & Raven  
Presidio fairyfan
- Clarkia gracilis* (Piper) A. Nels. & J.F. Macbr.  
slender fairyfan
- Clarkia gracilis* ssp. *albicaulis* (Jepson) H.F. & M.E. Lewis  
slender fairyfan
- Clarkia gracilis* ssp. *gracilis* (Piper) A. Nels. & J.F. Macbr.  
slender fairyfan
- Clarkia gracilis* ssp. *sonomensis* (C.L. Hitchc.) H.F. & M.E. Lewis  
Sonoma fairyfan
- Clarkia gracilis* ssp. *tracyi* (Jepson) Abdel-Hamee & Snow  
Tracy's fairyfan
- Clarkia heterandra* (Torr.) Lewis & Raven  
clarkia
- Clarkia imbricata* H.F. & M.E. Lewis  
Vine Hill fairyfan
- Clarkia jolonensis* Parnell  
Jolon fairyfan
- Clarkia lassenensis* (Eastw.) H.F. & M.E. Lewis  
Mt. Lassen fairyfan
- Clarkia lewisii* Raven & Parnell  
Lewis' fairyfan
- Clarkia lingulata* H.F. & M.E. Lewis  
Merced fairyfan
- Clarkia mildrediae* (Heller) H.F. & M.E. Lewis  
Mildred's fairyfan

- Clarkia modesta* Jepson  
Waltham Creek fairyfan
- Clarkia mosquinii* E. Small  
Mosquin's fairyfan
- Clarkia mosquinii* ssp. *mosquinii* E. Small  
Mosquin's fairyfan
- Clarkia prostrata* H.F. & M.E. Lewis  
prostrate fairyfan
- Clarkia purpurea* (W. Curtis) A. Nels. & J.F. Macbr.  
winecup fairyfan
- Clarkia purpurea* ssp. *purpurea* (W. Curtis) A. Nels. & J.F. Macbr.  
winecup fairyfan
- Clarkia purpurea* ssp. *quadrivulnera* (Dougl. ex Lindl.) H.F. & M.E. Lewis  
winecup fairyfan
- Clarkia purpurea* ssp. *viminea* (Dougl. ex Hook.) H.F. & M.E. Lewis  
winecup fairyfan
- Clarkia rhomboidea* Dougl. ex Hook.  
diamond fairyfan
- Clarkia rostrata* W.S. Davis  
beaked fairyfan
- Clarkia rubicunda* (Lindl.) H.F. & M.E. Lewis  
ruby chalice fairyfan
- Clarkia similis* Lewis & Ernst  
Ramona fairyfan
- Clarkia speciosa* H.F. & M.E. Lewis  
redspot fairyfan
- Clarkia speciosa* ssp. *immaculata* H.F. & M.E. Lewis  
redspot fairyfan
- Clarkia speciosa* ssp. *nitens* (H.F. & M.E. Lewis) Lewis & Raven  
clarkia
- Clarkia speciosa* ssp. *polyantha* H.F. & M.E. Lewis  
redspot fairyfan
- Clarkia speciosa* ssp. *speciosa* H.F. & M.E. Lewis  
redspot fairyfan
- Clarkia springvillensis* Vasek  
Springville fairyfan
- Clarkia stellata* Mosquin  
Lake Almanor fairyfan
- Clarkia tembloriensis* Vasek  
Temblor Range fairyfan
- Clarkia tembloriensis* ssp. *calientensis* (Vasek) Holsinger  
Temblor Range fairyfan
- Clarkia tembloriensis* ssp. *tembloriensis* Vasek  
Temblor Range fairyfan
- Clarkia unguiculata* Lindl.  
elegant fairyfan
- Clarkia virgata* Greene  
Sierran fairyfan
- Clarkia williamsonii* (Dur. & Hilg.) H.F. & M.E. Lewis  
Fort Miller fairyfan
- Clarkia xantiana* Gray  
gunsight fairyfan
- Epilobium anagallidifolium* Lam.  
alpine willowherb
- Epilobium angustifolium* L.  
fireweed
- Epilobium angustifolium* ssp. *angustifolium* L.  
fireweed
- Epilobium angustifolium* ssp. *circumvagum* Mosquin  
fireweed
- Epilobium brachycarpum* K. Presl  
autumn willowweed
- Epilobium canum* (Greene) Raven  
hummingbird trumpet
- Epilobium canum* ssp. *angustifolium* (Keck) Raven  
hummingbird trumpet
- Epilobium canum* ssp. *canum* (Greene) Raven  
hummingbird trumpet
- Epilobium canum* ssp. *garrettii* (A. Nels.) Raven  
Garrett's firechalice
- Epilobium canum* ssp. *latifolium* (Hook.) Raven  
hummingbird trumpet
- Epilobium ciliatum* Raf.  
hairy willowherb
- Epilobium ciliatum* ssp. *ciliatum* Raf.  
coast willowweed
- Epilobium ciliatum* ssp. *glandulosum* (Lehm.) Hoch & Raven  
glandular willowweed
- Epilobium ciliatum* ssp. *watsonii* (Barbey) Hoch & Raven  
northern willowherb
- Epilobium clavatum* Trel.  
clubfruit willowherb
- Epilobium cleistogamum* (Curran) Hoch & Raven
- Epilobium densiflorum* (Lindl.) Hoch & Raven
- Epilobium foliosum* (Torr. & Gray) Suksdorf  
California willowherb
- Epilobium glaberrimum* Barbey  
smooth willowweed
- Epilobium glaberrimum* ssp. *fastigiatum* (Nutt.) Hoch & Raven

smooth willowweed  
*Epilobium glaberrimum* ssp. *glaberrimum* Barbey  
smooth willowweed  
*Epilobium halleanum* Hausskn.  
glandular willowherb  
*Epilobium hornemannii* Reichenb.  
Hornemann's willowherb  
*Epilobium hornemannii* ssp. *hornemannii* Reichenb.  
Hornemann's willowherb  
*Epilobium lactiflorum* Hausskn.  
milkflower willowweed  
*Epilobium latifolium* L.  
dwarf fireweed  
*Epilobium luteum* Pursh  
yellow willowherb  
*Epilobium minutum* Lindl. ex Lehm.  
small willowweed  
*Epilobium nivium* Brandeg.  
Snow Mountain willowherb  
*Epilobium obcordatum* Gray  
heart willowweed  
*Epilobium oreganum* Greene  
Grants Pass willowherb  
*Epilobium oregonense* Hausskn.  
slimstem willowweed  
*Epilobium pallidum* (Eastw.) Hoch & Raven  
*Epilobium pygmaeum* (Speg.) Hoch & Raven  
*Epilobium rigidum* Hausskn.  
stiff willowherb  
*Epilobium septentrionale* (Keck) R.N. Bowman & Hoch  
northern willowherb  
*Epilobium siskiyouense* (Munz) Hoch & Raven  
Siskiyou willowherb  
*Epilobium torreyi* (S. Wats.) Hoch & Raven  
*Fuchsia magellanica* Lam.  
hardy fuchsia  
*Gaura coccinea* Nutt. ex Pursh  
scarlet beeblossom  
*Gaura drummondii* (Spach) Torr. & Gray  
Drummond's beeblossom  
*Gaura mckelveyae* (Munz) Raven & Gregory  
Mckelvey's beeblossom  
*Gaura parviflora* Dougl. ex Lehm.  
velvetweed  
*Gaura sinuata* Nutt. ex Ser.

wavyleaf beeblossom  
*Gaura villosa* Torr.  
woolly beeblossom  
*Gaura villosa* ssp. *villosa* Torr.  
woolly beeblossom  
*Gayophytum decipiens* Lewis & Szweykowski  
deceptive groundsmoke  
*Gayophytum diffusum* Torr. & Gray  
spreading groundsmoke  
*Gayophytum diffusum* ssp. *diffusum* Torr. & Gray  
spreading groundsmoke  
*Gayophytum diffusum* ssp. *parviflorum* Lewis & Szweykowski  
spreading groundsmoke  
*Gayophytum eriospermum* Coville  
Coville's groundsmoke  
*Gayophytum heterozygum* Lewis & Szweykowski  
zigzag groundsmoke  
*Gayophytum humile* Juss.  
dwarf groundsmoke  
*Gayophytum oligospermum* Lewis & Szweykowski  
pinegrove groundsmoke  
*Gayophytum racemosum* Torr. & Gray  
blackfoot groundsmoke  
*Gayophytum ramosissimum* Torr. & Gray  
pinyon groundsmoke  
Godetia  
= Clarkia  
Jussiaea  
= Ludwigia  
*Ludwigia palustris* (L.) Ell.  
marsh seedbox  
*Ludwigia peploides* (Kunth) Raven  
floating primrosewillow  
*Ludwigia peploides* ssp. *montevidensis* (Spreng.) Raven  
floating primrosewillow  
*Ludwigia peploides* ssp. *peploides* (Kunth) Raven  
floating primrosewillow  
*Ludwigia repens* J.R. Forst.  
creeping primrosewillow  
*Ludwigia uruguayensis* (Camb.) Hara  
Uruguayan primrosewillow  
*Oenothera abramsii* J.F. Macbr.  
= *Camissonia pallida* ssp. *pallida*  
*Oenothera alyssoides* Hook. & Arn.  
= *Camissonia boothii* ssp. *alyssoides*

- Oenothera alyssoides var. villosa S. Wats.  
= Camissonia boothii ssp. alyssoides
- Oenothera andina Nutt.  
= Camissonia andina
- Oenothera arenaria (A. Nels.) Raven  
= Camissonia arenaria
- Oenothera bistorta Nutt. ex Torr. & Gray  
= Camissonia bistorta
- Oenothera boothii Dougl. ex Lehm.  
= Camissonia boothii ssp. boothii
- Oenothera brevipes Gray  
= Camissonia brevipes ssp. brevipes
- Oenothera californica (Nutt. ex Torr. & Gray) Greene  
= Camissonia californica
- Oenothera californica (S. Wats.) S. Wats.**  
California eveningprimrose
- Oenothera campestris Greene  
= Camissonia campestris ssp. campestris
- Oenothera cardiophylla Torr.  
= Camissonia cardiophylla ssp. cardiophylla
- Oenothera cavernae Munz**  
cavedwelling eveningprimrose
- Oenothera cespitosa Nutt.**  
tufted eveningprimrose
- Oenothera cespitosa ssp. crinita (Rydb.) Munz**  
tufted eveningprimrose
- Oenothera cespitosa ssp. macroglottis (Rydb.) W.L. Wagner**  
tufted eveningprimrose
- Oenothera cespitosa ssp. marginata (Nutt. ex Hook. & Arn.) Munz**  
tufted eveningprimrose
- Oenothera chamaenerioides Gray  
= Camissonia chamaenerioides
- Oenothera cheiranthifolia Hornem. ex Spreng.  
= Camissonia cheiranthifolia ssp. cheiranthifolia
- Oenothera cheradophila Bartlett  
= Oenothera villosa ssp. strigosa
- Oenothera claviformis Torr. & Frem.  
= Camissonia claviformis ssp. claviformis
- Oenothera contorta Dougl. ex Lehm.  
= Camissonia contorta
- Oenothera cruciata (S. Wats.) Munz  
= Camissonia contorta
- Oenothera cruciformis Kellogg  
= Camissonia claviformis ssp. cruciformis
- Oenothera decorticans (Hook. & Arn.) Greene  
= Camissonia boothii ssp. decorticans
- Oenothera delessertiana Steud.  
= Oenothera speciosa
- Oenothera deltoides Torr. & Frem.**  
birdcage eveningprimrose
- Oenothera deltoides ssp. cognata (Jepson) W. Klein**  
birdcage eveningprimrose
- Oenothera deltoides ssp. deltoides Torr. & Frem.**  
triangle eveningprimrose
- Oenothera deltoides ssp. howellii (Munz) W. Klein**  
Antioch Dunes eveningprimrose
- Oenothera deltoides ssp. piperi (Munz) W. Klein**  
Piper's eveningprimrose
- Oenothera dentata auct. non Cav.  
= Camissonia contorta
- Oenothera elata Kunth**  
Hooker's eveningprimrose
- Oenothera elata ssp. hirsutissima (Gray ex S. Wats.) W. Dietr.**  
Hooker's eveningprimrose
- Oenothera elata ssp. hookeri (Torr. & Gray) W. Dietr. & W.L. Wagner**  
Hooker's eveningprimrose
- Oenothera flava (A. Nels.) Garrett**  
yellow eveningprimrose
- Oenothera glazioviana Micheli**  
redsepal eveningprimrose
- Oenothera graciliflora Hook. & Arn.  
= Camissonia graciliflora
- Oenothera guadalupensis S. Wats. p.p.  
= Camissonia guadalupensis ssp. clementina
- Oenothera hallii (A. Davids.) Munz  
= Camissonia pallida ssp. hallii
- Oenothera heterantha Nutt.  
= Camissonia subacaulis
- Oenothera heterochroma S. Wats.  
= Camissonia heterochroma
- Oenothera hirtella Greene  
= Camissonia hirtella
- Oenothera hookeri Torr. & Gray  
= Oenothera elata ssp. hookeri
- Oenothera ignota (Jepson) Munz  
= Camissonia ignota
- Oenothera kernensis Munz  
= Camissonia kernensis ssp. kernensis
- Oenothera laciniata Hill**  
cutleaf eveningprimrose

Oenothera leptocarpa Greene  
 = Camissonia californica  
**Oenothera longissima Rydb.**  
 longstem eveningprimrose  
 Oenothera micrantha Hornem. ex Spreng.  
 = Camissonia micrantha  
 Oenothera minor (A. Nels.) Munz  
 = Camissonia minor  
 Oenothera multijuga S. Wats.  
 = Camissonia multijuga  
 Oenothera munzii Raven  
 = Camissonia munzii  
 Oenothera ovata Nutt. ex Torr. & Gray  
 = Camissonia ovata  
 Oenothera pallidula (Munz) Munz  
 = Camissonia brevipes ssp. pallidula  
 Oenothera palmeri S. Wats.  
 = Camissonia palmeri  
 Oenothera parvula Nutt. ex Torr. & Gray  
 = Camissonia parvula  
**Oenothera primiveris Gray**  
 desert eveningprimrose  
**Oenothera primiveris ssp. bufonis (M.E. Jones) Munz**  
 desert eveningprimrose  
**Oenothera primiveris ssp. caulescens (Munz) Munz**  
 = Oenothera primiveris ssp. primiveris  
**Oenothera primiveris ssp. primiveris Gray**  
 desert eveningprimrose  
 Oenothera pterosperma S. Wats.  
 = Camissonia pterosperma  
 Oenothera pubens (S. Wats.) Munz  
 = Camissonia pubens  
 Oenothera refracta S. Wats.  
 = Camissonia refracta  
**Oenothera rosea L'Her. ex Ait.**  
 rose eveningprimrose  
 Oenothera scapoidea Nutt. ex Torr. & Gray  
 = Camissonia scapoidea ssp. scapoidea  
**Oenothera speciosa Nutt.**  
 pinkladies  
**Oenothera stricta Ledeb. ex Link**  
 Chilean eveningprimrose  
 Oenothera strigulosa (Fisch. & C.A. Mey.) Torr. & Gray  
 = Camissonia strigulosa  
 Oenothera subacaulis (Pursh) Garrett

= Camissonia subacaulis  
 Oenothera tanacetifolia Torr. & Gray  
 = Camissonia tanacetifolia ssp. tanacetifolia  
**Oenothera villosa Thunb.**  
 hairy eveningprimrose  
**Oenothera villosa ssp. strigosa (Rydb.) W. Dietr. & Raven**  
 hairy eveningprimrose  
**Oenothera wolfii (Munz) Raven, W. Dietr. & Stubbe**  
 Wolf's eveningprimrose  
**Oenothera xylocarpa Coville**  
 woodyfruit eveningprimrose  
 Zauschneria californica K. Presl  
 = Epilobium canum ssp. angustifolium  
 Zauschneria cana Greene  
 = Epilobium canum ssp. canum  
 Zauschneria garrettii A. Nels.  
 = Epilobium canum ssp. garrettii  
 Zauschneria latifolia (Hook.) Greene  
 = Epilobium canum ssp. latifolium  
 Zauschneria septentrionalis Keck  
 = Epilobium septentrionale

## OPHIOGLOSSACEAE

**Botrychium ascendens W.H. Wagner**  
 trianglelobe moonwort  
**Botrychium crenulatum W.H. Wagner**  
 scalloped moonwort  
**Botrychium lanceolatum (Gmel.) Angstr.**  
 lanceleaf grapefern  
**Botrychium lanceolatum var. lanceolatum (Gmel.) Angstr.**  
 lanceleaf grapefern  
**Botrychium lunaria (L.) Sw.**  
 common moonwort  
**Botrychium minganense Victorin**  
 Mingan moonwort  
**Botrychium montanum W.H. Wagner**  
 mountain moonwort  
**Botrychium multifidum (Gmel.) Trev.**  
 leathery grapefern  
**Botrychium pumicola Coville ex Underwood**  
 Crater Lake grapefern  
**Botrychium simplex E. Hitchc.**  
 little grapefern

***Botrychium simplex* var. *compositum* (Lasch) Milde**

little grapefern

***Botrychium simplex* var. *simplex* E. Hitchc.**

little grapefern

***Botrychium virginianum* (L.) Sw.**

rattlesnake fern

***Ophioglossum californicum* Prantl**

California adderstongue

***Ophioglossum pusillum* Raf.**

northern adderstongue

## ORCHIDACEAE

***Calypso bulbosa* (L.) Oakes**

fairyslipper orchid

***Calypso bulbosa* var. *occidentalis* (Holz.) Boivin**

fairyslipper orchid

***Cephalanthera austini* (Gray) Heller**

phantom orchid

***Corallorrhiza maculata* (Raf.) Raf.**

summer coralroot

***Corallorrhiza mertensiana* Bong.**

Pacific coralroot

***Corallorrhiza striata* Lindl.**

hooded coralroot

***Corallorrhiza striata* var. *striata* Lindl.**

hooded coralroot

***Corallorrhiza striata* var. *vreelandii* (Rydb.) L.O. Williams**

Vreeland's coralroot

***Corallorrhiza trifida* Chatelain**

yellow coralroot

***Cypripedium californicum* Gray**

California lady's slipper

***Cypripedium fasciculatum* Kellogg ex S. Wats.**

clustered lady's slipper

***Cypripedium montanum* Dougl. ex Lindl.**

mountain lady's slipper

***Epipactis gigantea* Dougl. ex Hook.**

giant helleborine

***Epipactis helleborine* (L.) Crantz (?)**

helleborine

***Goodyera oblongifolia* Raf.**

western rattlesnake plantain

**Habenaria .**

= *Platanthera*

**Habenaria unalascensis** (Spreng.) S. Wats.

= *Piperia unalascensis*

**Limnorchis**

= *Platanthera*

***Listera caurina* Piper**

northwestern twayblade

***Listera convallarioides* (Sw.) Nutt. ex Ell.**

broadlipped twayblade

***Listera cordata* (L.) R. Br. ex Ait. f.**

heartleaf twayblade

***Listera cordata* var. *cordata* (L.) R. Br. ex Ait. f.**

heartleaf twayblade

***Listera cordata* var. *nephrophylla* (Rydb.) Hulten**

heartleaf twayblade

***Malaxis brachypoda* (Gray) Fern.**

white addersmouth orchid

***Piperia candida* Morgan & Ackerman**

rein orchid

***Piperia elegans* (Lindl.) Rydb.**

hillside bogorchid

***Piperia elongata* Rydb.**

denseflower rein orchid

***Piperia elongata* ssp. *elongata* Rydb.**

denseflower rein orchid

***Piperia elongata* ssp. *michaelii* (Greene) Ackerman**

Michael's rein orchid

***Piperia unalascensis* (Spreng.) Rydb.**

Alaska rein orchid

***Piperia yadonii* Morgan & Ackerman**

Yadon's rein orchid

***Platanthera dilatata* (Pursh) Lindl. ex Beck**

boreal bog orchid

***Platanthera dilatata* var. *dilatata* (Pursh) Lindl. ex Beck**

scentbottle

***Platanthera hyperborea* (L.) Lindl.**

northern green orchid

***Platanthera hyperborea* var. *gracilis* (Lindl.) Luer**

northern green orchid

***Platanthera hyperborea* var. *hyperborea* (L.) Lindl.**

northern green orchid

***Platanthera leucostachys* Lindl.**

bog orchid

***Platanthera sparsiflora* (S. Wats.) Schlechter**

canyon bog orchid

***Platanthera sparsiflora* var. *sparsiflora* (S. Wats.) Schlechter**

canyon bog orchid  
*Platanthera stricta* Lindl.  
Modoc bog orchid  
*Spiranthes porrifolia* Lindl.  
creamy ladiestresses  
*Spiranthes romanzoffiana* Cham.  
hooded ladiestresses

## OROBANCHACEAE

*Boschniakia hookeri* Walp.  
Vancouver groundcone  
*Boschniakia strobilacea* Gray  
California groundcone  
*Orobanche bulbosa* (Gray) G. Beck  
chaparral broomrape  
*Orobanche californica* Cham. & Schlecht.  
California broomrape  
*Orobanche californica* ssp. *condensa* Heckard  
California broomrape  
*Orobanche californica* ssp. *californica* Cham. & Schlecht.  
California broomrape  
*Orobanche californica* ssp. *feudgei* (Munz) Heckard  
California broomrape  
*Orobanche californica* ssp. *grandis* Heckard  
California broomrape  
*Orobanche californica* ssp. *grayana* (G. Beck) Heckard  
Gray's broomrape  
*Orobanche californica* ssp. *jepsonii* (Munz) Heckard  
Jepson's broomrape  
*Orobanche cooperi* (Gray) Heller  
desert broomrape  
*Orobanche corymbosa* (Rydb.) Ferris  
flattop broomrape  
*Orobanche cooperi* ssp. *cooperi* (Gray) Heller  
Cooper's broomrape  
*Orobanche corymbosa* ssp. *corymbosa* (Rydb.) Ferris  
flattop broomrape  
*Orobanche cooperi* ssp. *latiloba* (Munz) Collins, comb. nov. ined.  
desert broomrape  
*Orobanche fasciculata* Nutt.  
clustered broomrape  
*Orobanche ludoviciana* Nutt.  
Louisiana broomrape  
*Orobanche ludoviciana* ssp. *ludoviciana* Nutt.

sand broomrape  
*Orobanche parishii* (Jepson) Heckard  
Parish's broomrape  
*Orobanche parishii* ssp. *brachyloba* Heckard  
Parish's broomrape  
*Orobanche parishii* ssp. *parishii* (Jepson) Heckard  
Parish's broomrape  
*Orobanche pinorum* Geyer ex Hook.  
conifer broomrape  
*Orobanche ramosa* L.  
hemp broomrape  
*Orobanche uniflora* L.  
oneflowered broomrape  
*Orobanche valida* Jepson  
Rock Creek broomrape  
*Orobanche vallicola* (Jepson) Heckard  
hillside broomrape  
*Orobanche valida* ssp. *howellii* Heckard & Collins  
Howell's broomrape  
*Orobanche valida* ssp. *valida* Jepson  
Rock Creek broomrape

## OXALIDACEAE

*Oxalis albicans* Kunth  
radishroot woodsorrel  
*Oxalis albicans* ssp. *albicans* Kunth  
radishroot woodsorrel  
*Oxalis albicans* ssp. *californica* (Abrams) Eiten  
California woodsorrel  
*Oxalis albicans* ssp. *pilosa* (Nutt.) Eiten  
radishroot woodsorrel  
*Oxalis articulata* Savigny  
jointed woodsorrel  
*Oxalis corniculata* L.  
creeping woodsorrel  
*Oxalis debilis* Kunth  
pink woodsorrel  
*Oxalis debilis* var. *corymbosa* (DC.) Lourteig  
pink woodsorrel  
*Oxalis hirta* L.  
tropical woodsorrel  
*Oxalis incarnata* L.  
crimson woodsorrel  
*Oxalis oregana* Nutt.



Oregon oxalis  
*Oxalis pes-caprae* L.  
African woodsorrel  
*Oxalis purpurea* L.  
purple woodsorrel  
*Oxalis radicata* A. Rich.  
dwarf woodsorrel  
*Oxalis rubra* St.-Hil.  
*Oxalis suksdorfii* Trel.  
Suksdorf woodsorrel  
*Oxalis trilliifolia* Hook.  
threeleaf woodsorrel

## PAEONIACEAE

*Paeonia brownii* Dougl. ex Hook.  
Brown's peony  
*Paeonia californica* Nutt.  
California peony

## PAPAVERACEAE

*Arctomecon californica* Torr. & Frem.  
California bearpoppy  
*Arctomecon merriamii* Coville  
desert bearpoppy  
*Argemone corymbosa* Greene  
Mojave pricklypoppy  
*Argemone corymbosa* ssp. *corymbosa* Greene  
Mojave pricklypoppy  
*Argemone hispida* Gray  
rough pricklypoppy  
*Argemone munita* Dur. & Hilg.  
flatbud pricklypoppy  
*Argemone munita* ssp. *argentea* G.B. Ownbey  
flatbud pricklypoppy  
*Argemone munita* ssp. *munita* Dur. & Hilg.  
flatbud pricklypoppy  
*Argemone munita* ssp. *robusta* G.B. Ownbey  
flatbud pricklypoppy  
*Argemone munita* ssp. *rotundata* (Rydb.) G.B. Ownbey  
flatbud pricklypoppy  
*Canbya candida* Parry ex Gray  
white pygmypoppy  
*Dendromecon harfordii* Kellogg

Harford's tree poppy  
*Dendromecon rigida* Benth.  
tree poppy  
*Dendromecon rigida* ssp. *rhamnoides* (Greene) Thorne  
tree poppy  
*Dendromecon rigida* ssp. *rigida* Benth.  
tree poppy  
*Eschscholzia caespitosa* Benth.  
tufted poppy  
*Eschscholzia californica* Cham.  
California poppy  
*Eschscholzia californica* ssp. *californica* Cham.  
California poppy  
*Eschscholzia glyptosperma* Greene  
desert goldenpoppy  
*Eschscholzia hypocoides* Benth.  
San Benito goldenpoppy  
*Eschscholzia lemmonii* Greene  
Lemmon's goldenpoppy  
*Eschscholzia lemmonii* ssp. *kernensis* (Munz) C. Clark  
Kern goldenpoppy  
*Eschscholzia lemmonii* ssp. *lemmonii* Greene  
Lemmon's goldenpoppy  
*Eschscholzia lobbii* Greene  
fryingpans  
*Eschscholzia minutiflora* S. Wats.  
pygmy goldenpoppy  
*Eschscholzia minutiflora* ssp. *covillei* (Greene) C. Clark  
Coville's goldenpoppy  
*Eschscholzia minutiflora* ssp. *minutiflora* S. Wats.  
smallflower goldenpoppy  
*Eschscholzia parishii* Greene  
Parish's goldenpoppy  
*Eschscholzia procera* Greene  
Kernville goldenpoppy  
*Eschscholzia ramosa* Greene  
Channel Island goldenpoppy  
*Eschscholzia rhombipetala* Greene  
diamondpetal goldenpoppy  
*Glaucium flavum* Crantz  
yellow hornpoppy  
*Hunnemannia fumariifolia* Sweet  
Mexican tulip poppy  
*Meconella californica* Torr. & Frem.  
California fairypoppy

***Meconella denticulata* Greene**

smallflower fairypoppy

***Meconella oregana* Nutt.**

white fairypoppy

***Papaver argemone* L.**

long pricklyhead poppy

***Papaver californicum* Gray**

western poppy

***Papaver dubium* L.**

blindeyes

***Papaver hybridum* L.**

round pricklyhead poppy

***Papaver rhoeas* L.**

corn poppy

***Papaver somniferum* L.**

opium poppy

***Platystemon californicus* Benth.**

California creamcups

***Platystemon californicus* var. *californicus* Benth.**

California creamcups

***Platystigma linearis* Benth.**

narrowleaf queenpoppy

***Romneya coulteri* Harvey**

Coulter's Matilija poppy

***Romneya trichocalyx* Eastw.**

bristly Matilija poppy

***Stylomecon heterophylla* (Benth.) G. Taylor**

windpoppy

## PASSIFLORACEAE

***Passiflora caerulea* L.**

bluecrown passionflower

***Passiflora manicata* (Juss.) Pers.**

red passionflower

***Passiflora mollissima* (Kunth) Bailey**

banana passionflower

## PEDALIACEAE

***Ibicella lutea* (Lindl.) Van Eselt.**

yellow unicornplant

Martynia .

= *Proboscidea*

***Proboscidea althaeifolia* (Benth.) Dcne.**

devilshorn

***Proboscidea louisianica* (P. Mill.) Thellung**

common devilsclaw

***Proboscidea louisianica* ssp. *louisianica* (P. Mill.) Thellung**

Louisiana ram's horn

*Proboscidea lutea* (Lindl.) Stapf.

= *Ibicella lutea*

***Proboscidea parviflora* (Woot.) Woot. & Standl.**

doubleclaw

## PHYTOLACCACEAE

***Phytolacca americana* L.**

American pokeweed

***Phytolacca heteropetala* H. Walt.**

Mexican pokeweed

***Phytolacca octandra* L.**

red inkplant

## PINACEAE

***Abies amabilis* (Dougl. ex Loud.) Dougl. ex Forbes**

Pacific silver fir

***Abies bracteata* (D. Don) D. Don ex Poit.**

bristlecone fir

***Abies concolor* (Gord. & Glend.) Lindl. ex Hildebr.**

white fir

***Abies concolor* var. *lowiana* (Gord. & Glend.) Lemmon**

white fir

***Abies grandis* (Dougl. ex D. Don) Lindl.**

grand fir

***Abies lasiocarpa* (Hook.) Nutt.**

subalpine fir

***Abies lasiocarpa* var. *lasiocarpa* (Hook.) Nutt.**

subalpine fir

***Abies magnifica* A. Murr.**

California red fir

***Abies procera* Rehd.**

noble fir

***Abies X shastensis* (Lemmon) Lemmon**

Shasta red fir

***Pinus albicaulis* Engelm.**

whitebark pine

***Pinus attenuata* Lemmon**

knobcone pine

*Pinus X attenuradiata* Stockwell & Righter  
pine

*Pinus balfouriana* Grev. & Balf.  
foxtail pine

*Pinus balfouriana* ssp. *austrina* R.J. & J.D. Mastrogiuseppe  
foxtail pine

*Pinus balfouriana* ssp. *balfouriana* Grev. & Balf.  
foxtail pine

*Picea breweriana* S. Wats.  
Brewer's spruce

*Pinus contorta* Dougl. ex Loud.  
lodgepole pine

*Pinus coulteri* D. Don  
Coulter's pine

*Pinus contorta* var. *bolanderi* (Parl.) Vasey  
Bolander's pine

*Pinus contorta* var. *contorta* Dougl. ex Loud.  
lodgepole pine

*Pinus contorta* var. *murrayana* (Grev. & Balf.) Engelm.  
Murray lodgepole pine

*Pinus edulis* Engelm.  
twoneedle pinyon

*Pinus edulis* var. *edulis* Engelm.  
twoneedle pinyon

*Picea engelmannii* Parry ex Engelm.  
Engelmann's spruce

*Pinus flexilis* James  
limber pine

*Pinus jeffreyi* Grev. & Balf.  
Jeffrey pine

*Pinus lambertiana* Dougl.  
sugar pine

*Pinus longaeva* D.K. Bailey  
Great Basin bristlecone pine

*Pinus monophylla* Torr. & Frem.  
singleleaf pinyon

*Pinus monticola* Dougl. ex D. Don  
western white pine

*Pinus muricata* D. Don  
Bishop pine

*Pinus muricata* var. *muricata* D. Don  
Bishop pine

*Pinus ponderosa* P. & C. Lawson  
ponderosa pine

*Pinus ponderosa* var. *ponderosa* P. & C. Lawson

ponderosa pine

*Pinus quadrifolia* Parl. ex Sudworth  
Parry pinyon

*Pinus radiata* D. Don  
Monterey pine

*Pinus sabiniana* Dougl. ex Dougl.  
California foothill pine

*Picea sitchensis* (Bong.) Carr.  
Sitka spruce

*Pinus torreyana* Parry ex Carr.  
Torrey pine

*Pinus torreyana* var. *insularis* (Haller) Siba

*Pinus torreyana* ssp. *torreyana* Parry ex Carr.  
Torrey pine

*Pinus washoensis* Mason & Stockwell  
Washoe pine

*Pseudotsuga macrocarpa* (Vasey) Mayr  
bigcone Douglas fir

*Pseudotsuga menziesii* (Mirbel) Franco  
Douglas fir

*Pseudotsuga menziesii* var. *menziesii* (Mirbel) Franco  
Douglas fir

*Tsuga heterophylla* (Raf.) Sarg.  
western hemlock

*Tsuga mertensiana* (Bong.) Carr.  
mountain hemlock

## PITTOSPORACEAE

*Pittosporum tobira* (Thunb.) Ait. f.  
Japanese cheesewood

*Pittosporum undulatum* Vent.  
Australian cheesewood

*Sollya heterophylla* Lindl.  
bluebell creeper

## PLANTAGINACEAE

*Plantago aristata* Michx.  
largebracted plantain

*Plantago australis* Lam.  
Mexican plantain

*Plantago australis* ssp. *hirtella* (Kunth) Rahn  
Mexican plantain

*Plantago bigelovii* Gray  
annual coastal plantain

*Plantago bigelovii* ssp. *bigelovii* Gray  
Bigelow's plantain

*Plantago bigelovii* ssp. *californica* (Greene) Bassett  
California plantain

*Plantago coronopus* L.  
buckhorn plantain

*Plantago elongata* Pursh  
longleaf plantain

*Plantago elongata* ssp. *elongata* Pursh  
prairie plantain

*Plantago elongata* ssp. *pentasperma* Bassett  
prairie plantain

*Plantago erecta* Morris  
dwarf plantain

*Plantago eriopoda* Torr.  
redwool plantain

*Plantago firma* Kunze ex Walp.  
Chilean plantain

*Plantago heterophylla* Nutt.  
slender plantain

*Plantago lanceolata* L.  
narrowleaf plantain

*Plantago major* L.  
common plantain

*Plantago major* var. *intermedia* (DC.) Pilger  
intermediate plantain

*Plantago major* var. *major* L.  
common plantain

*Plantago major* var. *pilgeri* Domin  
Pilger's plantain

*Plantago maritima* L.  
goose tongue

*Plantago maritima* var. *californica* (Fern.) Pilger  
California goose tongue

*Plantago maritima* var. *juncooides* (Lam.) Gray  
goose tongue

*Plantago ovata* Forsk.  
desert Indianwheat

*Plantago patagonica* Jacq.  
woolly plantain

*Plantago psyllium* L.  
whorled plantain

*Plantago pusilla* Nutt.  
dwarf plantain

*Plantago rhodosperma* Dcne.

redseed plantain  
*Plantago virginica* L.  
Virginia plantain

## PLATANACEAE

*Platanus racemosa* Nutt.  
California sycamore

## PLUMBAGINACEAE

*Armeria maritima* (P. Mill.) Willd.  
thrift seapink

*Armeria maritima* ssp. *californica* (Boiss.) Porsild  
California seapink

*Limonium californicum* (Boiss.) Heller  
California sealavender

*Limonium perezii* (Stapf) F.T. Hubbard  
Perez's sealavender

*Limonium reniforme* (Girard) Linchevskii  
kidneyleaf sealavender

*Limonium sinuatum* (L.) P. Mill.  
wavyleaf sealavender

## POLEMONIACEAE

*Allophyllum divaricatum* (Nutt.) A.& V. Grant  
purple false gilyflower

*Allophyllum gilioides* (Benth.) A.& V. Grant  
dense false gilyflower

*Allophyllum gilioides* ssp. *gilioides* (Benth.) A.& V. Grant  
dense false gilyflower

*Allophyllum gilioides* ssp. *violaceum* (Heller) Day  
dense false gilyflower

*Allophyllum glutinosum* (Benth.) A.& V. Grant  
sticky false gilyflower

*Allophyllum integrifolium* (Brand) A.& V. Grant  
white false gilyflower

*Collomia debilis* (S. Wats.) Greene  
alpine mountaintrumpet

*Collomia diversifolia* Greene  
serpentine mountaintrumpet

*Collomia grandiflora* Dougl. ex Lindl.  
largeflower mountaintrumpet

*Collomia heterophylla* Dougl. ex Hook.  
variableleaf mountaintrumpet

- Collomia larsenii* Gray  
*Collomia linearis* Nutt.  
 narrowleaf mountaintrumpet  
*Collomia rawsoniana* Greene  
 flaming mountaintrumpet  
*Collomia tinctoria* Kellogg  
 yellowstaining mountaintrumpet  
*Collomia tracyi* Mason  
 Tracy's mountaintrumpet  
*Eriastrum abramsii* (Elmer) Mason  
 Abrams' woolstar  
*Eriastrum brandegeae* Mason  
 Brandegee's woolstar  
*Eriastrum densifolium* (Benth.) Mason  
 giant woolstar  
*Eriastrum densifolium* ssp. *austromontanum* (Craig) Mason  
 giant woolstar  
*Eriastrum densifolium* ssp. *densifolium* (Benth.) Mason  
 giant woolstar  
*Eriastrum densifolium* ssp. *elongatum* (Benth.) Mason  
 giant woolstar  
*Eriastrum densifolium* ssp. *mohavense* (Craig) Mason  
 Mojave woolstar  
*Eriastrum densifolium* ssp. *sanctorum* (Milliken) Mason  
 giant woolstar  
*Eriastrum diffusum* (Gray) Mason  
 miniature woolstar  
*Eriastrum eremicum* (Jepson) Mason  
 desert woolstar  
*Eriastrum eremicum* ssp. *eremicum* (Jepson) Mason  
 desert woolstar  
*Eriastrum filifolium* (Nutt.) Woot. & Standl.  
 lavender woolstar  
*Eriastrum hooveri* (Jepson) Mason  
 Hoover's woolstar  
*Eriastrum luteum* (Benth.) Mason  
 yellow woolstar  
*Eriastrum pluriflorum* (Heller) Mason  
 Tehachapi woolstar  
*Eriastrum pluriflorum* ssp. *pluriflorum* (Heller) Mason  
 Tehachapi woolstar  
*Eriastrum pluriflorum* ssp. *sherman-hoytae* (Craig) Mason  
 Sherman Hoyt woolstar  
*Eriastrum sapphirinum* (Eastw.) Mason  
 sapphire woolstar  
*Eriastrum sapphirinum* ssp. *dasyanthum* (Brand) Mason  
 sapphire woolstar  
*Eriastrum sapphirinum* ssp. *sapphirinum* (Eastw.) Mason  
 sapphire woolstar  
*Eriastrum sparsiflorum* (Eastw.) Mason  
 Great Basin woolstar  
*Eriastrum sparsiflorum* ssp. *harwoodii* (Craig) H.K. Harrison  
 Harwood's woolstar  
*Eriastrum sparsiflorum* ssp. *sparsiflorum* (Eastw.) Mason  
 Great Basin woolstar  
*Eriastrum virgatum* (Benth.) Mason  
 wand woolstar  
*Eriastrum wilcoxii* (A. Nels.) Mason  
 Wilcox's woolstar  
*Gilia achilleifolia* Benth.  
 California gilia  
*Gilia achilleifolia* ssp. *achilleifolia* Benth.  
 California gilia  
*Gilia achilleifolia* ssp. *multicaulis* (Benth.) V. & A. Grant  
 California gilia  
*Gilia aliquanta* A. & V. Grant  
 puffcalyx gilia  
*Gilia aliquanta* ssp. *aliquanta* A. & V. Grant  
 puffcalyx gilia  
*Gilia aliquanta* ssp. *breviloba* A. & V. Grant  
 puffcalyx gilia  
*Gilia angelensis* V. Grant  
 chaparral gilia  
*Gilia australis* (Mason & A. Grant) V. & A. Grant  
 southern gilia  
*Gilia austrooccidentalis* (A. & V. Grant) A. & V. Grant  
 southwestern gilia  
*Gilia brecciarum* M.E. Jones  
 Nevada gilia  
*Gilia brecciarum* ssp. *brecciarum* M.E. Jones  
 Nevada gilia  
*Gilia brecciarum* ssp. *jacens* (A. & V. Grant) Day, comb. nov. ined.  
 Nevada gilia  
*Gilia brecciarum* ssp. *neglecta* A. & V. Grant  
 Nevada gilia  
*Gilia campanulata* Gray  
 bellshape gilia  
*Gilia cana* (M.E. Jones) Heller  
 showy gilia  
*Gilia cana* ssp. *bernardina* A. & V. Grant

showy gilia  
*Gilia cana ssp. cana (M.E. Jones) Heller*  
 showy gilia  
*Gilia cana ssp. speciformis A.& V. Grant*  
 showy gilia  
*Gilia cana ssp. speciosa (Jepson) A.& V. Grant*  
 showy gilia  
*Gilia cana ssp. triceps (Brand) A.& V. Grant*  
 showy gilia  
*Gilia capillaris Kellogg*  
 miniature gilia  
*Gilia capitata Sims*  
 bluehead gilia  
*Gilia capitata ssp. abrotanifolia (Nutt. ex Greene) V. Grant*  
 bluehead gilia  
*Gilia capitata ssp. capitata Sims*  
 bluehead gilia  
*Gilia capitata ssp. chamissonis (Greene) V. Grant*  
 bluehead gilia  
*Gilia capitata ssp. mediomontana V. Grant*  
 foothill gilia  
*Gilia capitata ssp. pacifica V. Grant*  
 Pacific gilia  
*Gilia capitata ssp. pedemontana V. Grant*  
 bluehead gilia  
*Gilia capitata ssp. staminea (Greene) V. Grant*  
 bluehead gilia  
*Gilia capitata ssp. tomentosa (Eastw. ex Brand) V. Grant*  
 bluehead gilia  
*Gilia caruifolia Abrams*  
 carawayleaf gilia  
*Gilia clivorum (Jepson) V. Grant*  
 purplespot gilia  
*Gilia clokeyi Mason*  
 Clokey's gilia  
*Gilia diegensis (Munz) A.& V. Grant*  
 coastal gilia  
*Gilia filiformis Parry ex Gray*  
 yellow gilia  
*Gilia hutchinsifolia Rydb.*  
 desert pale gilia  
*Gilia inconspicua (Sm.) Sweet*  
 shy gilia  
*Gilia interior (Mason & A. Grant) A.& V. Grant*  
 inland gilia

*Gilia inyoensis I.M. Johnston*  
 Inyo gilia  
*Gilia latiflora (Gray) Gray*  
 hollyleaf gilia  
*Gilia latiflora ssp. cuyamensis A.& V. Grant*  
 hollyleaf gilia  
*Gilia latiflora ssp. davyi (Milliken) A.& V. Grant*  
 hollyleaf gilia  
*Gilia latiflora ssp. elongata A.& V. Grant*  
 hollyleaf gilia  
*Gilia latiflora ssp. latiflora (Gray) Gray*  
 hollyleaf gilia  
*Gilia latifolia S. Wats.*  
 broadleaf gilia  
*Gilia leptalea (Gray) Greene*  
 Bridges' gilia  
*Gilia leptalea ssp. bicolor Mason & A. Grant*  
 Bridges' gilia  
*Gilia leptalea ssp. leptalea (Gray) Greene*  
 Bridges' gilia  
*Gilia leptantha Parish*  
 fineflower gilia  
*Gilia leptantha ssp. leptantha Parish*  
 fineflower gilia  
*Gilia leptantha ssp. pinetorum A.& V. Grant*  
 fineflower gilia  
*Gilia leptantha ssp. purpusii (Milliken) A.& V. Grant*  
 fineflower gilia  
*Gilia leptantha ssp. transversa A.& V. Grant*  
 fineflower gilia  
*Gilia leptomeria Gray*  
 sand gilia  
*Gilia maculata Parish*  
 San Bernardino Mountain gilia  
*Gilia malior Day & V. Grant*  
 scrub gilia  
*Gilia micromeria Gray*  
 dainty gilia  
*Gilia millefoliata Fisch. & C.A. Mey.*  
 manyleaf gilia  
*Gilia minor A.& V. Grant*  
 little gilia  
*Gilia modocensis Eastw.*  
 Modoc gilia  
*Gilia nevinii Gray*

Nevin's gilia  
*Gilia ochroleuca M.E. Jones*  
 volcanic gilia  
*Gilia ochroleuca ssp. bizonata A.& V. Grant*  
 volcanic gilia  
*Gilia ochroleuca ssp. exilis (Gray) A.& V. Grant*  
 volcanic gilia  
*Gilia ochroleuca ssp. ochroleuca M.E. Jones*  
 volcanic gilia  
*Gilia ochroleuca ssp. vivida (A.& V. Grant) A.& V. Grant*  
 volcanic gilia  
*Gilia ophthalmoides Brand*  
 eyed gilia  
*Gilia ripleyi Barneby*  
 Ripley's gilia  
*Gilia salticola Eastw.*  
 salt gilia  
*Gilia scopulorum M.E. Jones*  
 rock gilia  
*Gilia sinistra M.E. Jones*  
 Alva Day's gilia  
*Gilia sinistra ssp. pinnatisecta (Mason & A. Grant) Day, comb. nov.*  
*ined.*  
 Alva Day's gilia  
*Gilia sinuata Dougl. ex Benth.*  
 rosy gilia  
*Gilia splendens Dougl. ex Mason & A. Grant*  
 grand gilia  
*Gilia splendens ssp. grantii (Brand) V.& A. Grant*  
 Grant's gilia  
*Gilia splendens ssp. splendens Dougl. ex Mason & A. Grant*  
 grand gilia  
*Gilia stellata Heller*  
 star gilia  
*Gilia tenuiflora Benth.*  
 greater yellowthroat gilia  
*Gilia tenuiflora ssp. amplifaucalis A.& V. Grant*  
 greater yellowthroat gilia  
*Gilia tenuiflora ssp. arenaria (Benth.) A.& V. Grant*  
 greater yellowthroat gilia  
*Gilia tenuiflora ssp. hoffmannii (Eastw.) A.& V. Grant*  
 Hoffman's gilia  
*Gilia tenuiflora ssp. tenuiflora Benth.*  
 greater yellowthroat gilia  
*Gilia transmontana (Mason & A. Grant) A.& V. Grant*  
 transmontane gilia  
*Gilia tricolor Benth.*  
 bird's eyes  
*Gilia tricolor ssp. diffusa (Congd.) Mason & A. Grant*  
 bird's eyes  
*Gilia tricolor ssp. tricolor Benth.*  
 bird's eyes  
*Gymnosteris parvula Heller*  
 smallflower gymnosteris  
*Ipomopsis aggregata (Pursh) V. Grant*  
 skyrocket gilia  
*Ipomopsis aggregata ssp. bridgesii (Gray) V.& A. Grant*  
 Bridge's gilia  
*Ipomopsis arizonica (Greene) Wherry*  
 Arizona skyrocket  
*Ipomopsis congesta (Hook.) V. Grant*  
 ballhead gilia  
*Ipomopsis congesta ssp. congesta (Hook.) V. Grant*  
 ballhead gilia  
*Ipomopsis congesta ssp. montana (A. Nels. & Kennedy) V. Grant*  
 mountain ballhead gilia  
*Ipomopsis congesta ssp. palmifrons (Brand) Day*  
 ballhead gilia  
*Ipomopsis depressa (M.E. Jones ex Gray) V. Grant*  
 depressed skyrocket  
*Ipomopsis effusa (Gray) Moran*  
 Baja skyrocket  
*Ipomopsis polycladon (Torr.) V. Grant*  
 manybranched gilia  
*Ipomopsis tenuifolia (Gray) V. Grant*  
 slenderleaf skyrocket  
*Langloisia setosissima (Torr. & Gray ex Torr.) Greene*  
 moth langloisia  
*Langloisia setosissima ssp. punctata (Gray ex Coville) Timbrook*  
 Great Basin langloisia  
*Langloisia setosissima ssp. setosissima (Torr. & Gray ex Torr.) Greene*  
 Great Basin langloisia  
*Leptodactylon californicum Hook. & Arn.*  
 California pricklyphlox  
*Leptodactylon californicum ssp. brevitrichomum Gordon*  
 California pricklyphlox  
*Leptodactylon californicum ssp. californicum Hook. & Arn.*  
 California pricklyphlox  
*Leptodactylon californicum ssp. glandulosum (Eastw.) Mason*  
 California pricklyphlox

*Leptodactylon californicum* ssp. *leptotrichomum* Gordon  
 California pricklyphlox  
*Leptodactylon californicum* ssp. *tomentosum* Gordon  
 California pricklyphlox  
*Leptodactylon jaegeri* (Munz) Wherry  
 San Jacinto pricklyphlox  
*Leptodactylon pungens* (Torr.) Torr. ex Nutt.  
 granite pricklygilia  
*Linanthus acicularis* Greene  
 bristly deserttrumpets  
*Linanthus ambiguus* (Rattan) Greene  
 serpentine deserttrumpets  
*Linanthus androsaceus* (Benth.) Greene  
 false babystars  
*Linanthus androsaceus* ssp. *androsaceus* (Benth.) Greene  
 false babystars  
*Linanthus arenicola* (M.E. Jones) Jepson & V. Bailey  
 sanddune deserttrumpets  
*Linanthus aureus* (Nutt.) Greene  
 golden deserttrumpets  
*Linanthus aureus* ssp. *aureus* (Nutt.) Greene  
 golden deserttrumpets  
*Linanthus aureus* ssp. *decorus* (Gray) Mason  
 golden deserttrumpets  
*Linanthus bellus* (Gray) Greene  
 desertbeauty  
*Linanthus bicolor* (Nutt.) Greene  
 true babystars  
*Linanthus bicolor* ssp. *bicolor* (Nutt.) Greene  
 true babystars  
*Linanthus bicolor* ssp. *minimus* Mason  
 true babystars  
*Linanthus bigelovii* (Gray) Greene  
 Bigelow's deserttrumpets  
*Linanthus bolanderi* (Gray) Greene  
 Bolander's deserttrumpets  
*Linanthus breviculus* (Gray) Greene  
 Mojave deserttrumpets  
*Linanthus ciliatus* (Benth.) Greene  
 whiskerbrush  
*Linanthus ciliatus* var. *ciliatus* (Benth.) Greene  
 whiskerbrush  
*Linanthus ciliatus* var. *neglectus* (Greene) Jepson  
 whiskerbrush  
*Linanthus concinnus* Milliken

San Gabriel deserttrumpets  
*Linanthus demissus* (Gray) Greene  
 desertsnow  
*Linanthus dianthiflorus* (Benth.) Greene  
 fringed deserttrumpets  
*Linanthus dianthiflorus* ssp. *dianthiflorus* (Benth.) Greene  
 fringed deserttrumpets  
*Linanthus dianthiflorus* ssp. *farinosus* (Brand) Mason  
 fringed deserttrumpets  
*Linanthus dichotomus* Benth.  
 eveningsnow  
*Linanthus dichotomus* ssp. *dichotomus* Benth.  
 eveningsnow  
*Linanthus dichotomus* ssp. *meridianus* (Eastw.) Mason  
 eveningsnow  
*Linanthus filipes* (Benth.) Greene  
 thread deserttrumpets  
*Linanthus floribundus* (Gray) Greene ex Milliken  
 manyflower deserttrumpets  
*Linanthus floribundus* ssp. *floribundus* (Gray) Greene ex Milliken  
 manyflower deserttrumpets  
*Linanthus floribundus* ssp. *glabrus* Patterson  
 manyflower deserttrumpets  
*Linanthus floribundus* ssp. *hallii* (Jepson) Mason  
 Hall's deserttrumpets  
*Linanthus grandiflorus* (Benth.) Greene  
 largeflower deserttrumpets  
*Linanthus harknessii* (Curran) Greene  
 Harkness' flaxflower  
*Linanthus harknessii* ssp. *condensatus* Mason  
 Harkness' flaxflower  
*Linanthus harknessii* ssp. *harknessii* (Curran) Greene  
 Harkness' flaxflower  
*Linanthus jonesii* (Gray) Greene  
 Jones' deserttrumpets  
*Linanthus killipii* Mason  
 Baldwin Lake deserttrumpets  
*Linanthus lemmonii* (Gray) Greene  
 Lemmon's deserttrumpets  
*Linanthus liniflorus* (Benth.) Greene  
 narrowflower flaxflower  
*Linanthus liniflorus* ssp. *liniflorus* (Benth.) Greene  
 narrowflower flaxflower  
*Linanthus liniflorus* ssp. *pharnaceoides* (Benth.) Mason  
 lighthouse flaxflower



- Linanthus montanus* (Greene) Greene  
mustang clover
- Linanthus nudatus* Greene  
Tehachapi deserttrumpets
- Linanthus nuttallii* (Gray) Greene ex Milliken  
Nuttall's deserttrumpets
- Linanthus nuttallii* ssp. *howellii* T.W. Nelson & Patterson  
Howell's deserttrumpets
- Linanthus nuttallii* ssp. *nuttallii* (Gray) Greene ex Milliken  
Nuttall's deserttrumpets
- Linanthus nuttallii* ssp. *pubescens* Patterson  
Nuttall's deserttrumpets
- Linanthus oblanceolatus* (Brand) Eastw. ex Jepson  
subalpine deserttrumpets
- Linanthus orcuttii* (Parry & Gray) Jepson  
Orcutt's deserttrumpets
- Linanthus pachyphyllus* Patterson  
Sierran deserttrumpets
- Linanthus parryae* (Gray) Greene  
sandblossoms
- Linanthus parviflorus* (Benth.) Greene
- Linanthus pygmaeus* (Brand) J.T. Howell  
pygmy deserttrumpets
- Linanthus pygmaeus* ssp. *continentalis* Raven  
pygmy deserttrumpets
- Linanthus pygmaeus* ssp. *pygmaeus* (Brand) J.T. Howell  
pygmy deserttrumpets
- Linanthus rattanii* (Gray) Greene  
Rattan's deserttrumpets
- Linanthus septentrionalis* Mason  
northern linanthus
- Linanthus serrulatus* Greene  
Madera deserttrumpets
- Loeseliastrum matthewsii* (Gray) Timbrook  
desert calico
- Loeseliastrum schottii* (Torr.) Timbrook  
Schott's calico
- Navarretia atractyloides* (Benth.) Hook. & Arn.  
hollyleaf pincushionplant
- Navarretia breweri* (Gray) Greene  
Brewer's navarretia
- Navarretia cotulifolia* (Benth.) Hook. & Arn.  
cotulaleaf pincushionplant
- Navarretia divaricata* (Torr. ex Gray) Greene  
divaricate navarretia
- Navarretia divaricata* ssp. *divaricata* (Torr. ex Gray) Greene  
divaricate navarretia
- Navarretia divaricata* ssp. *vividior* (Jepson & V. Bailey) Mason  
divaricate navarretia
- Navarretia eriocephala* Mason  
hoary pincushionplant
- Navarretia filicaulis* (Torr. ex Gray) Greene  
threadstem pincushionplant
- Navarretia fossalis* Moran  
vernalpool pincushionplant
- Navarretia hamata* Greene  
hooked pincushionplant
- Navarretia hamata* ssp. *hamata* Greene  
hooked pincushionplant
- Navarretia hamata* ssp. *leptantha* (Greene) Mason  
hooked pincushionplant
- Navarretia heterandra* Mason  
Tehama pincushionplant
- Navarretia heterodoxa* (Greene) Greene  
Calistoga pincushionplant
- Navarretia intertexta* (Benth.) Hook.  
needleleaf navarretia
- Navarretia intertexta* ssp. *intertexta* (Benth.) Hook.  
needleleaf navarretia
- Navarretia intertexta* ssp. *propinqua* (Suksdorf) Day  
near navarretia
- Navarretia jaredii* Eastw.  
mitrefruit pincushionplant
- Navarretia jepsonii* V. Bailey ex Jepson  
Jepson's pincushionplant
- Navarretia leucocephala* Benth.  
whitehead navarretia
- Navarretia leucocephala* ssp. *bakeri* (Mason) Day  
Baker's navarretia
- Navarretia leucocephala* ssp. *leucocephala* Benth.  
whitehead navarretia
- Navarretia leucocephala* ssp. *minima* (Nutt.) Day  
least navarretia
- Navarretia leucocephala* ssp. *pauciflora* (Mason) Day  
fewflower navarretia
- Navarretia leucocephala* ssp. *pliantha* (Mason) Day  
manyflowered navarretia
- Navarretia mellita* Greene  
honeyscented pincushionplant
- Navarretia nigelliformis* Greene

adobe navarretia  
*Navarretia nigelliformis ssp. nigelliformis Greene*  
 adobe navarretia  
*Navarretia nigelliformis ssp. radians (J.T. Howell) Day*  
 adobe navarretia  
*Navarretia peninsularis Greene*  
 Baja pincushionplant  
*Navarretia prolifera Greene*  
 burr pincushionplant  
*Navarretia prolifera ssp. lutea (Brand) Mason*  
 burr pincushionplant  
*Navarretia prolifera ssp. prolifera Greene*  
 burr pincushionplant  
*Navarretia prostrata (Gray) Greene*  
 prostrate pincushionplant  
*Navarretia pubescens (Benth.) Hook. & Arn.*  
 downy pincushionplant  
*Navarretia rosulata Brand*  
 San Anselmo navarretia  
*Navarretia setiloba Coville*  
 Paiute Mountain pincushionplant  
*Navarretia squarrosa (Eschsch.) Hook. & Arn.*  
 skunkbush  
*Navarretia subuligera Greene*  
 awlleaf pincushionplant  
*Navarretia tagetina Greene*  
 marigold pincushionplant  
*Navarretia viscidula Benth.*  
 sticky pincushionplant  
*Navarretia viscidula ssp. purpurea (Greene) Mason*  
 sticky pincushionplant  
*Navarretia viscidula ssp. viscidula Benth.*  
 sticky pincushionplant  
*Phlox adsurgens Torr. ex Gray*  
 northern phlox  
*Phlox austromontana Coville*  
 desert phlox  
*Phlox austromontana ssp. austromontana Coville*  
 desert mountain phlox  
*Phlox covillei E. Nels.*  
 Coville's phlox  
*Phlox diffusa Benth.*  
 spreading phlox  
*Phlox diffusa ssp. diffusa Benth.*  
 spreading phlox

*Phlox diffusa ssp. subcarinata Wherry*  
 spreading phlox  
*Phlox dispersa C.W. Sharsmith*  
 disperse phlox  
*Phlox dolichantha Gray*  
 Bear Valley phlox  
*Phlox gracilis (Hook.) Greene*  
 slender phlox  
*Phlox gracilis ssp. gracilis (Hook.) Greene*  
 slender phlox  
*Phlox gracilis ssp. humilis (Greene) Mason*  
 dwarf phlox  
*Phlox hirsuta E. Nels.*  
 Yreka phlox  
*Phlox hoodii Richards.*  
 spiny phlox  
*Phlox hoodii ssp. canescens (Torr. & Gray) Wherry*  
 carpet phlox  
*Phlox hoodii ssp. lanata (Piper) Munz*  
 carpet phlox  
*Phlox hoodii ssp. muscoides (Nutt.) Wherry*  
 musk phlox  
*Phlox longifolia Nutt.*  
 longleaf phlox  
*Phlox longifolia ssp. brevifolia (Gray) Mason*  
 longleaf phlox  
*Phlox longifolia ssp. longifolia Nutt.*  
 longleaf phlox  
*Phlox pulvinata (Wherry) Cronq.*  
 cushion phlox  
*Phlox rigida Benth.*  
 stiff phlox  
*Phlox speciosa Pursh*  
 showy phlox  
*Phlox speciosa ssp. nitida (Suksdorf) Wherry*  
 showy phlox  
*Phlox speciosa ssp. occidentalis (Dur. ex Torr.) Wherry*  
 showy phlox  
*Phlox stansburyi (Torr.) Heller*  
 colddesert phlox  
*Phlox stansburyi ssp. stansburyi (Torr.) Heller*  
 Stansbury's phlox  
*Phlox stansburyi ssp. superba (Brand) Wherry*  
 colddesert phlox  
*Phlox viridis E. Nels.*

green phlox  
*Phlox viridis* ssp. *compacta* (Brand) Wherry  
 green phlox  
*Phlox viridis* ssp. *longipes* (M.E. Jones) Wherry  
 green phlox  
*Polemonium acutiflorum* Willd. ex Roemer & J.A. Schultes  
 tall Jacobsladder  
*Polemonium californicum* Eastw.  
 moving polemonium  
*Polemonium carneum* Gray  
 royal Jacobsladder  
*Polemonium chartaceum* Mason  
 Mason's Jacobsladder  
*Polemonium eximium* Greene  
 skipilot  
*Polemonium micranthum* Benth.  
 annual polemonium  
*Polemonium occidentale* Greene  
 western polemonium  
*Polemonium occidentale* ssp. *occidentale* Greene  
 western polemonium  
*Polemonium pulcherrimum* Hook.  
 skunkleaf polemonium  
*Polemonium pulcherrimum* ssp. *pulcherrimum* Hook.  
 pretty Jacobsladder

## POLYGALACEAE

*Polygala acanthoclada* Gray  
 desert polygala  
*Polygala californica* Nutt.  
 California milkwort  
*Polygala cornuta* Kellogg  
 Sierran milkwort  
*Polygala cornuta* var. *cornuta* Kellogg  
 Sierran milkwort  
*Polygala cornuta* var. *fishiae* (Parry) Jepson  
 Sierran milkwort  
*Polygala heterorhyncha* (Barneby) T. Wendt  
 beaked spiny polygala  
*Polygala subspinosa* S. Wats.  
 spiny polygala

## POLYGONACEAE

*Aristocapsa insignis* (Curran) Reveal & Hardham  
 Indian Valley spinycape  
*Centrostegia thurberi* Gray ex Benth.  
 red triangles  
*Chorizanthe angustifolia* Nutt.  
 narrowleaf spineflower  
*Chorizanthe biloba* Goodman  
 twolobe spineflower  
*Chorizanthe biloba* var. *biloba* Goodman  
 twolobe spineflower  
*Chorizanthe blakleyi* Hardham  
 Blakley's spineflower  
*Chorizanthe brevicornu* Torr.  
 brittle spineflower  
*Chorizanthe brevicornu* var. *brevicornu* Torr.  
 brittle spineflower  
*Chorizanthe brevicornu* var. *spathulata* (Small ex Rydb.) C.L. Hitchc.  
 brittle spineflower  
*Chorizanthe breweri* S. Wats.  
 San Luis Obispo spineflower  
*Chorizanthe clevelandii* Parry  
 Cleveland's spineflower  
*Chorizanthe corrugata* (Torr.) Torr. & Gray  
 wrinkled spineflower  
*Chorizanthe cuspidata* S. Wats.  
 San Francisco spineflower  
*Chorizanthe cuspidata* var. *cuspidata* S. Wats.  
 San Francisco spineflower  
*Chorizanthe cuspidata* var. *villosa* (Eastw.) Munz  
 San Francisco spineflower  
*Chorizanthe diffusa* Benth.  
 diffuse spineflower  
*Chorizanthe douglasii* Benth.  
 San Benito spineflower  
*Chorizanthe fimbriata* Nutt.  
 fringed spineflower  
*Chorizanthe fimbriata* var. *fimbriata* Nutt.  
 fringed spineflower  
*Chorizanthe fimbriata* var. *laciniata* (Torr.) Jepson  
 fringed spineflower  
*Chorizanthe howellii* Goodman  
 Mendocino spineflower  
*Chorizanthe leptotheca* Goodman

Ramona spineflower  
***Chorizanthe membranacea* Benth.**  
pink spineflower  
***Chorizanthe obovata* Goodman**  
spoonsepal spineflower  
***Chorizanthe orcuttiana* Parry**  
San Diego spineflower  
***Chorizanthe palmeri* S. Wats.**  
Palmer's spineflower  
***Chorizanthe parryi* S. Wats.**  
San Bernardino spineflower  
***Chorizanthe parryi* var. *fernandina* (S. Wats.) Jepson**  
San Bernardino spineflower  
***Chorizanthe parryi* var. *parryi* S. Wats.**  
Parry's spineflower  
***Chorizanthe polygonoides* Torr. & Gray**  
knotweed spineflower  
***Chorizanthe polygonoides* var. *longispina* (Goodman) Munz**  
knotweed spineflower  
***Chorizanthe polygonoides* var. *polygonoides* Torr. & Gray**  
knotweed spineflower  
***Chorizanthe procumbens* Nutt.**  
prostrate spineflower  
***Chorizanthe pungens* Benth.**  
Monterey spineflower  
***Chorizanthe pungens* var. *hartwegiana* Reveal & Hardham**  
Hartweg's spineflower  
***Chorizanthe pungens* var. *pungens* Benth.**  
Monterey spineflower  
***Chorizanthe rectispina* Goodman**  
prickly spineflower  
***Chorizanthe rigida* (Torr.) Torr. & Gray**  
devil's spineflower  
***Chorizanthe robusta* Parry**  
robust spineflower  
***Chorizanthe robusta* var. *hartwegii* (Benth.) Reveal & Morgan**  
robust spineflower  
***Chorizanthe robusta* var. *robusta* Parry**  
robust spineflower  
***Chorizanthe spinosa* S. Wats.**  
Mojave spineflower  
***Chorizanthe staticoides* Benth.**  
turkish rugging  
***Chorizanthe stellulata* Benth.**  
starlet spineflower

***Chorizanthe uniaristata* Torr. & Gray**  
oneawn spineflower  
***Chorizanthe valida* S. Wats.**  
Sonoma spineflower  
***Chorizanthe ventricosa* Goodman**  
Priest Valley spineflower  
***Chorizanthe watsonii* Torr. & Gray**  
fivetooth spineflower  
***Chorizanthe wheeleri* S. Wats.**  
Santa Barbara spineflower  
***Chorizanthe xanti* S. Wats.**  
Riverside spineflower  
***Chorizanthe xanti* var. *leucotheca* Goodman**  
Riverside spineflower  
***Chorizanthe xanti* var. *xanti* S. Wats.**  
Riverside spineflower  
***Dedeckera eurekaensis* Reveal & J.T. Howell**  
July gold  
***Dodecahema leptoceras* (Gray ex Benth.) Reveal & Hardham**  
slenderhorn spinyherb  
***Emex australis* Steinh.**  
southern threecornerjack  
***Emex spinosa* (L.) Campd.**  
spiny threecornerjack  
***Eriogonum X blissianum* Mason**  
Bliss' buckwheat  
***Eriogonum alpinum* Engelm.**  
Trinity buckwheat  
***Eriogonum ampullaceum* J.T. Howell**  
Mono buckwheat  
***Eriogonum anemophilum* Greene**  
west Humboldt buckwheat  
***Eriogonum angulosum* Benth.**  
anglestem buckwheat  
***Eriogonum apiculatum* S. Wats.**  
San Jacinto buckwheat  
***Eriogonum apricum* J.T. Howell**  
Ione buckwheat  
***Eriogonum apricum* var. *apricum* J.T. Howell**  
Ione buckwheat  
***Eriogonum apricum* var. *prostratum* Myatt**  
Ione buckwheat  
***Eriogonum arborescens* Greene**  
Santa Cruz Island buckwheat  
***Eriogonum argillosum* J.T. Howell**

Coast Range buckwheat  
*Eriogonum baileyi* S. Wats.  
 Bailey's buckwheat  
*Eriogonum baileyi* var. *baileyi* S. Wats.  
 Bailey's buckwheat  
*Eriogonum baileyi* var. *praebens* (Gandog.) Reveal  
 Bailey's buckwheat  
*Eriogonum beatleyae* Reveal  
 Beatley's buckwheat  
*Eriogonum bifurcatum* Reveal  
 Pahrump Valley buckwheat  
*Eriogonum brachyanthum* Coville  
 shortflower buckwheat  
*Eriogonum brachypodium* Torr. & Gray  
 Parry's buckwheat  
*Eriogonum breedlovei* (J.T. Howell) Reveal  
 Piute buckwheat  
*Eriogonum breedlovei* var. *breedlovei* (J.T. Howell) Reveal  
 Piute buckwheat  
*Eriogonum breedlovei* var. *shevockii* J.T. Howell  
 Shevock's buckwheat  
*Eriogonum butterworthianum* J.T. Howell  
 Butterworth's buckwheat  
*Eriogonum caespitosum* Nutt.  
 matted buckwheat  
*Eriogonum cernuum* Nutt.  
 nodding buckwheat  
*Eriogonum cernuum* var. *cernuum* Nutt.  
 nodding buckwheat  
*Eriogonum cernuum* var. *viminale* (S. Stokes) Reveal  
 nodding buckwheat  
*Eriogonum chrysops* Rydb.  
 bitterroot buckwheat  
*Eriogonum cinereum* Benth.  
 coastal buckwheat  
*Eriogonum cithariforme* S. Wats.  
 Cithara buckwheat  
*Eriogonum cithariforme* var. *agninum* (Greene) Reveal  
 Cithara buckwheat  
*Eriogonum cithariforme* var. *cithariforme* S. Wats.  
 Cithara buckwheat  
*Eriogonum collinum* S. Stokes ex M.E. Jones  
 juniper buckwheat  
*Eriogonum compositum* Dougl. ex Benth.  
 arrowleaf buckwheat

*Eriogonum compositum* var. *compositum* Dougl. ex Benth.  
 arrowleaf buckwheat  
*Eriogonum congdonii* (S. Stokes) Reveal  
 Congdon's buckwheat  
*Eriogonum contiguum* (Reveal) Reveal  
 annual desert trumpet  
*Eriogonum covilleianum* Eastw.  
 Coville's buckwheat  
*Eriogonum crocatum* A. Davids.  
 saffron buckwheat  
*Eriogonum dasyanthemum* Torr. & Gray  
 chaparral buckwheat  
*Eriogonum davidsonii* Greene  
 Davidson's buckwheat  
*Eriogonum deflexum* Torr.  
 flatcrown buckwheat  
*Eriogonum deflexum* var. *baratum* (Elmer) Reveal  
 flatcrown buckwheat  
*Eriogonum deflexum* var. *deflexum* Torr.  
 flatcrown buckwheat  
*Eriogonum deserticola* S. Wats.  
 Colorado Desert buckwheat  
*Eriogonum diclinum* Reveal  
 Jaynes Canyon buckwheat  
*Eriogonum douglasii* Benth.  
 Douglas' buckwheat  
*Eriogonum douglasii* var. *douglasii* Benth.  
 Douglas' buckwheat  
*Eriogonum eastwoodianum* J.T. Howell  
 Eastwood's buckwheat  
*Eriogonum elatum* Dougl. ex Benth.  
 tall woolly buckwheat  
*Eriogonum elatum* var. *elatum* Dougl. ex Benth.  
 tall woolly buckwheat  
*Eriogonum elatum* var. *villosum* Jepson  
 tall woolly buckwheat  
*Eriogonum elegans* Greene  
 elegant buckwheat  
*Eriogonum elongatum* Benth.  
 longstem buckwheat  
*Eriogonum eremicola* J.T. Howell & Reveal  
 Telescope Peak buckwheat  
*Eriogonum ericifolium* Torr. & Gray  
 Yavapai County buckwheat  
*Eriogonum ericifolium* var. *thornei* Reveal & Henrickson

Thorne's buckwheat  
***Eriogonum esmeraldense* S. Wats.**  
 Esmeralda buckwheat  
***Eriogonum esmeraldense* var. *esmeraldense* S. Wats.**  
 Esmeralda buckwheat  
***Eriogonum fasciculatum* Benth.**  
 Eastern Mojave buckwheat  
***Eriogonum fasciculatum* var. *fasciculatum* Benth.**  
 Eastern Mojave buckwheat  
***Eriogonum fasciculatum* var. *flavoviride* Munz & Johnston**  
 Eastern Mojave buckwheat  
***Eriogonum fasciculatum* var. *foliolosum* (Nutt.) S. Stokes ex Abrams**  
 Eastern Mojave buckwheat  
***Eriogonum fasciculatum* var. *polifolium* (Benth.) Torr. & Gray**  
 Eastern Mojave buckwheat  
***Eriogonum foliosum* S. Wats.**  
 Baja buckwheat  
***Eriogonum giganteum* S. Wats.**  
 St. Catherine's lace  
***Eriogonum giganteum* var. *formosum* Brandeg.**  
 St. Catherine's lace  
***Eriogonum giganteum* var. *giganteum* S. Wats.**  
 St. Catherine's lace  
***Eriogonum gilmanii* S. Stokes**  
 Gilman's buckwheat  
***Eriogonum glandulosum* (Nutt.) Nutt. ex Benth.**  
 acorn buckwheat  
***Eriogonum gossypinum* Curran**  
 cottony buckwheat  
***Eriogonum gracile* Benth.**  
 slender woolly buckwheat  
***Eriogonum gracilipes* S. Wats.**  
 White Mountain buckwheat  
***Eriogonum gracillimum* S. Wats.**  
 rose and white buckwheat  
***Eriogonum gramineum* S. Stokes**  
 = *Eriogonum nudum* var. *westonii*  
***Eriogonum grande* Greene**  
 Pacific Island buckwheat  
***Eriogonum grande* var. *grande* Greene**  
 Pacific Island buckwheat  
***Eriogonum grande* var. *rubescens* (Greene) Munz**  
 Pacific Island buckwheat  
***Eriogonum grande* var. *timorum* Reveal**  
 Pacific Island buckwheat

***Eriogonum heermannii* Dur. & Hilg.**  
 Heermann's buckwheat  
***Eriogonum heermannii* var. *argense* (M.E. Jones) Munz**  
 Heermann's buckwheat  
***Eriogonum heermannii* var. *floccosum* Munz**  
 Heermann's buckwheat  
***Eriogonum heermannii* var. *heermannii* Dur. & Hilg.**  
 Heermann's buckwheat  
***Eriogonum heermannii* var. *humilius* (S. Stokes) Reveal**  
 Heermann's buckwheat  
***Eriogonum heermannii* var. *occidentale* S. Stokes**  
 Heermann's buckwheat  
***Eriogonum heermannii* var. *sulcatum* (S. Wats.) Munz & Reveal**  
 Heermann's buckwheat  
***Eriogonum heracleoides* Nutt.**  
 parsnipflower buckwheat  
***Eriogonum heracleoides* var. *angustifolium* (Nutt.) Torr. & Gray**  
 parsnipflower buckwheat  
***Eriogonum heracleoides* var. *heracleoides* Nutt.**  
 parsnipflower buckwheat  
***Eriogonum hirtellum* J.T. Howell & Bacig.**  
 Klamath Mountain buckwheat  
***Eriogonum hirtiflorum* Gray ex S. Wats.**  
 hairyflower buckwheat  
***Eriogonum hoffmannii* S. Stokes**  
 Hoffmann's buckwheat  
***Eriogonum hoffmannii* var. *hoffmannii* S. Stokes**  
 Hoffmann's buckwheat  
***Eriogonum hoffmannii* var. *robustius* S. Stokes**  
 Hoffmann's buckwheat  
***Eriogonum hookeri* S. Wats.**  
 Hooker's buckwheat  
***Eriogonum incanum* Torr. & Gray**  
 frosted buckwheat  
***Eriogonum inerme* (S. Wats.) Jepson**  
 unarmed buckwheat  
***Eriogonum inerme* var. *hispidulum* Goodman**  
 unarmed buckwheat  
***Eriogonum inerme* var. *inerme* (S. Wats.) Jepson**  
 unarmed buckwheat  
***Eriogonum inflatum* Torr. & Frem.**  
 Native American pipeweed  
***Eriogonum inflatum* var. *deflatum* I.M. Johnston**  
 Native American pipeweed  
***Eriogonum inflatum* var. *inflatum* Torr. & Frem.**

Native American pipeweed  
*Eriogonum insigne* S. Wats.  
 ladder buckwheat  
*Eriogonum intrafractum* Coville & Morton  
 napkinring  
*Eriogonum kelloggii* Gray  
 Red Mountain buckwheat  
*Eriogonum kennedyi* Porter ex S. Wats.  
 Kennedy's buckwheat  
*Eriogonum kennedyi* var. *alpigenum* Munz & Johnston  
 Kennedy's buckwheat  
*Eriogonum kennedyi* var. *austromontanum* Munz & Johnston  
 Kennedy's buckwheat  
*Eriogonum kennedyi* var. *kennedyi* Porter ex S. Wats.  
 Kennedy's buckwheat  
*Eriogonum kennedyi* var. *pinicola* Reveal  
 Kennedy's buckwheat  
*Eriogonum kennedyi* var. *purpusii* (Brandeg.) Reveal  
 Purpus' buckwheat  
*Eriogonum latens* Jepson  
 Inyo buckwheat  
*Eriogonum latifolium* Sm.  
 seaside buckwheat  
*Eriogonum libertini* Reveal  
 Dubakella Mountain buckwheat  
*Eriogonum lobbii* Torr. & Gray  
 granite buckwheat  
*Eriogonum lobbii* var. *lobbii* Torr. & Gray  
 Lobb's buckwheat  
*Eriogonum luteolum* Greene  
 goldencarpet buckwheat  
*Eriogonum luteolum* var. *caninum* (Greene) Reveal  
 goldencarpet buckwheat  
*Eriogonum luteolum* var. *pedunculatum* (Stokes) Reveal  
 goldencarpet buckwheat  
*Eriogonum maculatum* Heller  
 spotted buckwheat  
*Eriogonum marifolium* Torr. & Gray  
 marumleaf buckwheat  
*Eriogonum microthecum* Nutt.  
 slender buckwheat  
*Eriogonum microthecum* var. *alpinum* Reveal  
 alpine slender buckwheat  
*Eriogonum microthecum* var. *ambiguum* (M.E. Jones) Reveal  
 slender buckwheat

*Eriogonum microthecum* var. *corymbosoides* Reveal  
 slender buckwheat  
*Eriogonum microthecum* var. *johnstonii* Reveal  
 Johnston's buckwheat  
*Eriogonum microthecum* var. *lapidicola* Reveal  
 slender buckwheat  
*Eriogonum microthecum* var. *laxiflorum* Hook.  
 slender buckwheat  
*Eriogonum microthecum* var. *microthecum* Nutt.  
 slender buckwheat  
*Eriogonum microthecum* var. *panamintense* S. Stokes  
 Panamint buckwheat  
*Eriogonum microthecum* var. *simpsonii* (Benth.) Reveal  
 Simpson's buckwheat  
*Eriogonum mohavense* S. Wats.  
 Western Mojave buckwheat  
*Eriogonum molestum* S. Wats.  
 pineland buckwheat  
*Eriogonum nervulosum* (S. Stokes) Reveal  
 Snow Mountain buckwheat  
*Eriogonum nidularium* Coville  
 birdnest buckwheat  
*Eriogonum nortonii* Greene  
 pinnacled buckwheat  
*Eriogonum nudum* Dougl. ex Benth.  
 naked buckwheat  
*Eriogonum nudum* var. *auriculatum* (Benth.) Tracy ex Jepson  
 naked buckwheat  
*Eriogonum nudum* var. *decurrens* (S. Stokes) M.L. Bowerman  
 naked buckwheat  
*Eriogonum nudum* var. *deductum* (Greene) Jepson  
 naked buckwheat  
*Eriogonum nudum* var. *indictum* (Jepson) Reveal  
 naked buckwheat  
*Eriogonum nudum* var. *murinum* Reveal  
 naked buckwheat  
*Eriogonum nudum* var. *nudum* Dougl. ex Benth.  
 naked buckwheat  
*Eriogonum nudum* var. *oblongifolium* S. Wats.  
 naked buckwheat  
*Eriogonum nudum* var. *pauciflorum* S. Wats.  
 naked buckwheat  
*Eriogonum nudum* var. *pubiflorum* Benth.  
 naked buckwheat  
*Eriogonum nudum* var. *regirivum* Reveal & J. Stebbins

naked buckwheat  
*Eriogonum nudum* var. *scapigerum* (Eastw.) Jepson  
 naked buckwheat  
*Eriogonum nudum* var. *westonii* (S. Stokes) J.T. Howell  
 Weston's buckwheat  
*Eriogonum nummulare* M.E. Jones  
 money buckwheat  
*Eriogonum nutans* Torr. & Gray  
 Dugway buckwheat  
*Eriogonum nutans* var. *glabratum* Reveal  
 Dugway buckwheat  
*Eriogonum nutans* var. *nutans* Torr. & Gray  
 Dugway buckwheat  
*Eriogonum ochrocephalum* S. Wats.  
 whitewoolly buckwheat  
*Eriogonum ochrocephalum* var. *ochrocephalum* S. Wats.  
 whitewoolly buckwheat  
*Eriogonum ordii* S. Wats.  
 Fort Mojave buckwheat  
*Eriogonum ovalifolium* Nutt.  
 cushion buckwheat  
*Eriogonum ovalifolium* var. *eximium* (Tidestrom) J.T. Howell  
 cushion buckwheat  
*Eriogonum ovalifolium* var. *nivale* (Canby) M.E. Jones  
 cushion buckwheat  
*Eriogonum ovalifolium* var. *ovalifolium* Nutt.  
 cushion buckwheat  
*Eriogonum ovalifolium* var. *purpureum* (Nutt.) Dur.  
 cushion buckwheat  
*Eriogonum ovalifolium* var. *vineum* (Small) Jepson  
 cushion buckwheat  
*Eriogonum palmerianum* Reveal  
 Palmer's buckwheat  
*Eriogonum panamintense* Morton  
 Panamint Mountain buckwheat  
*Eriogonum panamintense* var. *mensicola* (S. Stokes) Reveal  
 Panamint Mountain buckwheat  
*Eriogonum panamintense* var. *panamintense* Morton  
 Panamint Mountain buckwheat  
*Eriogonum parishii* S. Wats.  
 mountainmist  
*Eriogonum parvifolium* Sm.  
 seacliff buckwheat  
*Eriogonum pendulum* S. Wats.  
 Waldo buckwheat

*Eriogonum plumatella* Dur. & Hilg.  
 yucca buckwheat  
*Eriogonum polypodium* Small  
 foxtail buckwheat  
*Eriogonum prattenianum* Dur.  
 Nevada City buckwheat  
*Eriogonum prattenianum* var. *avium* Reveal & Shevock  
 Nevada City buckwheat  
*Eriogonum prociduum* Reveal  
 prostrate buckwheat  
*Eriogonum puberulum* S. Wats.  
 Red Creek buckwheat  
*Eriogonum pusillum* Torr. & Gray  
 yellowturbans  
*Eriogonum pyrolifolium* Hook.  
 Shasta buckwheat  
*Eriogonum pyrolifolium* var. *coryphaeum* Torr. & Gray  
 Shasta buckwheat  
*Eriogonum pyrolifolium* var. *pyrolifolium* Hook.  
 Shasta buckwheat  
*Eriogonum racemosum* Nutt.  
 redroot buckwheat  
*Eriogonum reniforme* Torr. & Frem.  
 kidneyleaf buckwheat  
*Eriogonum rixfordii* S. Stokes  
 pagoda buckwheat  
*Eriogonum rosense* A. Nels. & Kennedy  
 rosy buckwheat  
*Eriogonum roseum* Dur. & Hilg.  
 wand buckwheat  
*Eriogonum rupinum* Reveal  
 Wyman Creek buckwheat  
*Eriogonum saxatile* S. Wats.  
 hoary buckwheat  
*Eriogonum shockleyi* S. Wats.  
 Shockley's buckwheat  
*Eriogonum shockleyi* var. *shockleyi* S. Wats.  
 Shockley's buckwheat  
*Eriogonum siskiyouense* Small  
 Siskiyou buckwheat  
*Eriogonum spergulinum* Gray  
 spurry buckwheat  
*Eriogonum spergulinum* var. *pratense* (S. Stokes) J.T. Howell  
 spurry buckwheat  
*Eriogonum spergulinum* var. *reddingianum* (M.E. Jones) J.T. Howell



Redding buckwheat  
*Eriogonum spergulinum* var. *spergulinum* Gray  
 spurry buckwheat  
*Eriogonum sphaerocephalum* Dougl. ex Benth.  
 rock buckwheat  
*Eriogonum sphaerocephalum* var. *halimoides* S. Stokes  
 rock buckwheat  
*Eriogonum sphaerocephalum* var. *sphaerocephalum* Dougl. ex Benth.  
 rock buckwheat  
*Eriogonum strictum* Benth.  
 Blue Mountain buckwheat  
*Eriogonum strictum* ssp. *proliferum* (Torr. & Gray) S. Stokes  
 Blue Mountain buckwheat  
*Eriogonum strictum* ssp. *proliferum* var. *anserinum* (Greene) R.J. Davis  
 Blue Mountain buckwheat  
*Eriogonum strictum* ssp. *proliferum* var. *greenei* (Gray) Reveal  
 Greene's buckwheat  
*Eriogonum strictum* ssp. *proliferum* var. *proliferum* (Torr. & Gray)  
 C.L. Hitchc.  
 Blue Mountain buckwheat  
*Eriogonum temblorense* J.T. Howell & Twisselmann  
 Temblor buckwheat  
*Eriogonum ternatum* T.J. Howell  
 ternate buckwheat  
*Eriogonum thomasi* Torr.  
 Thomas' buckwheat  
*Eriogonum thurberi* Torr.  
 Thurber's buckwheat  
*Eriogonum trichopes* Torr.  
 little deserttrumpet  
*Eriogonum tripodum* Greene  
 tripod buckwheat  
*Eriogonum truncatum* Torr. & Gray  
 Mt. Diablo buckwheat  
*Eriogonum twisselmannii* (J.T. Howell) Reveal  
 Twisselmann's buckwheat  
*Eriogonum umbellatum* Torr.  
 sulphur wildbuckwheat  
*Eriogonum umbellatum* var. *argus* Reveal  
 sulphurflower buckwheat  
*Eriogonum umbellatum* var. *aureum* (Gandog.) Reveal  
 sulphurflower buckwheat  
*Eriogonum umbellatum* var. *bahiiiforme* (Torr. & Gray) Jepson  
 sulphurflower buckwheat  
*Eriogonum umbellatum* var. *chlorothamnus* Reveal

sulphurflower buckwheat  
*Eriogonum umbellatum* var. *covillei* (Small) Munz & Reveal  
 Coville's buckwheat  
*Eriogonum umbellatum* var. *dichrocephalum* Gandog.  
 sulphurflower buckwheat  
*Eriogonum umbellatum* var. *furcosum* Reveal  
 sulphurflower buckwheat  
*Eriogonum umbellatum* var. *glaberrimum* (Gandog.) Reveal  
 sulphurflower buckwheat  
*Eriogonum umbellatum* var. *goodmanii* Reveal  
 Goodman's buckwheat  
*Eriogonum umbellatum* var. *humistratum* Reveal  
 sulphurflower buckwheat  
*Eriogonum umbellatum* var. *juniporinum* Reveal  
 sulphurflower buckwheat  
*Eriogonum umbellatum* var. *minus* I.M. Johnston  
 sulphurflower buckwheat  
*Eriogonum umbellatum* var. *munzii* Reveal  
 Munz's buckwheat  
*Eriogonum umbellatum* var. *nevadense* Gandog.  
 Nevada buckwheat  
*Eriogonum umbellatum* var. *polyanthum* (Benth.) M.E. Jones  
 sulphurflower buckwheat  
*Eriogonum umbellatum* var. *speciosum* (E. Drew) S. Stokes  
 sulphurflower buckwheat  
*Eriogonum umbellatum* var. *stellatum* (Benth.) M.E. Jones  
 sulphurflower buckwheat  
*Eriogonum umbellatum* var. *subaridum* S. Stokes  
 sulphurflower buckwheat  
*Eriogonum umbellatum* var. *torreyanum* (Gray) M.E. Jones  
 Torrey buckwheat  
*Eriogonum umbellatum* var. *umbellatum* Torr.  
 sulphurflower buckwheat  
*Eriogonum umbellatum* var. *versicolor* S. Stokes  
 sulphurflower buckwheat  
*Eriogonum ursinum* S. Wats.  
 Bear Valley buckwheat  
*Eriogonum vestitum* J.T. Howell  
 Idria buckwheat  
*Eriogonum vimineum* Dougl. ex Benth.  
 wickerstem buckwheat  
*Eriogonum viridescens* Heller  
 twotooth buckwheat  
*Eriogonum watsonii* Torr. & Gray  
 Watson's buckwheat

- Eriogonum wrightii* Torr. ex Benth.  
bastardsage
- Eriogonum wrightii* var. *membranaceum* S. Stokes ex Jepson  
bastardsage
- Eriogonum wrightii* var. *nodosum* (Small) Reveal  
bastardsage
- Eriogonum wrightii* var. *olanchense* (J.T. Howell) Reveal  
bastardsage
- Eriogonum wrightii* var. *subscaposum* S. Wats.  
bastardsage
- Eriogonum wrightii* var. *trachygonum* (Torr. ex Benth.) Jepson  
bastardsage
- Eriogonum wrightii* var. *wrightii* Torr. ex Benth.  
Wright's bastardsage
- Fagopyrum esculentum* Moench  
fagopyrum
- Gilmania luteola* (Coville) Coville  
goldencarpet
- Goodmania luteola* (Parry) Reveal & Ertter  
yellow spinecape
- Hollisteria lanata* S. Wats.  
false spikeflower
- Lastarriaea coriacea* (Goodman) Hoover  
leather spineflower
- Mucronea californica* Benth.  
California spineflower
- Mucronea perfoliata* (Gray) Heller  
perfoliate spineflower
- Muehlenbeckia complexa* Meisn.  
maidenhair vine
- Nemacaulis denudata* Nutt.  
cottonheads
- Nemacaulis denudata* var. *denudata* Nutt.  
cottonheads
- Nemacaulis denudata* var. *gracilis* Goodman & L. Benson  
cottonheads
- Oxyria digyna* (L.) Hill  
alpine mountainsorrel
- Oxytheca caryophylloides* Parry  
chickweed puncturebract
- Oxytheca dendroidea* Nutt.  
narrowleaf oxytheca
- Oxytheca emarginata* Hall  
whitemargin puncturebract
- Oxytheca parishii* Parry  
Parish's puncturebract
- Oxytheca parishii* var. *abramsii* (McGregor) Munz  
Abrams' puncturebract
- Oxytheca parishii* var. *cienegensis* Ertter  
Parish's puncturebract
- Oxytheca parishii* var. *goodmaniana* Ertter  
Goodman's puncturebract
- Oxytheca parishii* var. *parishii* Parry  
Parish's puncturebract
- Oxytheca perfoliata* Torr. & Gray  
roundleaf puncturebract
- Oxytheca trilobata* Gray  
threelobe puncturebract
- Oxytheca watsonii* Torr. & Gray  
Watson's puncturebract
- Polygonum amphibium* L.  
water knotweed
- Polygonum amphibium* var. *emersum* Michx.  
longroot smartweed
- Polygonum amphibium* var. *stipulaceum* Coleman  
water smartweed
- Polygonum arenastrum* Jord. ex Boreau  
ovalleaf knotweed
- Polygonum argyrocoleon* Steud. ex Kunze  
silversheath knotweed
- Polygonum aviculare* L.  
prostrate knotweed
- Polygonum baldschuanicum* Regel  
Bukhara fleecflower
- Polygonum bellardii* All.  
narrowleaf knotweed
- Polygonum bidwelliae* S. Wats.  
Bidwell's knotweed
- Polygonum bistortoides* Pursh  
American bistort
- Polygonum bolandieri* Brewer  
Bolander's knotweed
- Polygonum buxiforme* Small  
box knotweed
- Polygonum californicum* Meisn.  
California knotweed
- Polygonum capitatum* Buch.-Ham. ex D. Don  
pinkhead smartweed
- Polygonum convolvulus* L.  
black bindweed

- Polygonum cuspidatum* Sieb. & Zucc.  
Japanese knotweed
- Polygonum davisiae* Brewer ex Gray  
Davis' knotweed
- Polygonum douglasii* Greene  
Douglas' knotweed
- Polygonum douglasii* ssp. *austiniae* (Greene) E. Murr.  
Austin knotweed
- Polygonum douglasii* ssp. *douglasii* Greene  
Douglas' knotweed
- Polygonum douglasii* ssp. *johnstonii* (Munz) Hickman  
Johnston's knotweed
- Polygonum douglasii* ssp. *spergulariiforme* (Meisn. ex Small) Hickman  
scatter knotweed
- Polygonum erectum* L.  
erect knotweed
- Polygonum fowleri* B.L. Robins.  
Fowler's knotweed
- Polygonum hydropiper* L.  
marshpepper knotweed
- Polygonum hydropiperoides* Michx.  
swamp smartweed
- Polygonum lapathifolium* L.  
curlytop knotweed
- Polygonum lapathifolium* var. *lapathifolium* L.  
curlytop knotweed
- Polygonum lapathifolium* var. *salicifolium* Sibthorp  
curlytop knotweed
- Polygonum marinense* Mert. & Raven  
Marin knotweed
- Polygonum minimum* S. Wats.  
broadleaf knotweed
- Polygonum newberryi* Small  
Newberry's knotweed
- Polygonum orientale* L.  
kiss me over the garden gate
- Polygonum paronychia* Cham. & Schlecht.  
beach knotweed
- Polygonum parryi* Greene  
Parry's knotweed
- Polygonum patulum* Bieb.  
Bellard's smartweed
- Polygonum pennsylvanicum* L.  
Pennsylvania smartweed
- Polygonum persicaria* L.  
spotted ladythumb
- Polygonum phytolaccifolium* Meisn. ex Small  
poke knotweed
- Polygonum polygaloides* Wallich ex Meisn.  
polygala knotweed
- Polygonum polygaloides* ssp. *confertiflorum* (Nutt. ex Piper) Hickman  
fruitleaf knotweed
- Polygonum polygaloides* ssp. *esotericum* (L.C. Wheeler) Hickman  
whitemargin knotweed
- Polygonum polygaloides* ssp. *kelloggii* (Greene) Hickman  
Kellogg's knotweed
- Polygonum polystachyum* Wallich ex Meisn.  
cultivated knotweed
- Polygonum punctatum* Ell.  
dotted smartweed
- Polygonum punctatum* var. *punctatum* Ell.  
dotted smartweed
- Polygonum ramosissimum* Michx.  
bushy knotweed
- Polygonum ramosissimum* var. *prolificum* Small  
bushy knotweed
- Polygonum ramosissimum* var. *ramosissimum* Michx.  
bushy knotweed
- Polygonum sachalinense* F. Schmidt ex Maxim.  
giant knotweed
- Polygonum shastense* Brewer ex Gray  
Shasta knotweed
- Pterostegia drymarioides* Fisch. & C.A. Mey.  
woodland pterostegia
- Rumex X acutus* L. (pro sp.)  
acute dock
- Rumex acetosella* L.  
common sheep sorrel
- Rumex aquaticus* L.  
western dock
- Rumex aquaticus* var. *fenestratus* (Greene) Dorn  
western dock
- Rumex conglomeratus* Murr.  
clustered dock
- Rumex crispus* L.  
curly dock
- Rumex dentatus* L.  
toothed dock
- Rumex hymenosepalus* Torr.  
canaigre dock

*Rumex kernerii* Borbas  
Kerner's dock

*Rumex maritimus* L.  
golden dock

*Rumex obtusifolius* L.  
bitter dock

*Rumex orbiculatus* Gray  
greater water dock

*Rumex paucifolius* Nutt.  
fewleaved dock

*Rumex paucifolius* ssp. *gracilescens* (Rech. f.) Rech. f.  
alpine sheep sorrel

*Rumex paucifolius* ssp. *paucifolius* Nutt.  
fewleaved dock

*Rumex pulcher* L.  
fiddle dock

*Rumex salicifolius* Weinm.  
willow dock

*Rumex salicifolius* var. *crassus* (Rech. f.) J.T. Howell  
willow dock

*Rumex salicifolius* var. *denticulatus* Torr.  
toothed willow dock

*Rumex salicifolius* var. *lacustris* (Greene) Hickman  
lake willow dock

*Rumex salicifolius* var. *mexicanus* (Meisn.) C.L. Hitchc.  
Mexican dock

*Rumex salicifolius* var. *salicifolius* Weinm.  
willow dock

*Rumex salicifolius* var. *transitorius* (Rech. f.) Hickman  
willow dock

*Rumex sanguineus* L.  
redvein dock

*Rumex stenophyllus* Ledeb.  
narrowleaf dock

*Rumex venosus* Pursh  
veiny dock

*Rumex violascens* Rech. f.  
violet dock

*Systemotheca vortriedei* (Brandeg.) Reveal & Hardham  
systemotheca

## POLYPODIACEAE

*Polypodium amorphum* Suksdorf  
irregular polypody

*Polypodium californicum* Kaulfuss  
California polypody

*Polypodium glycyrrhiza* D.C. Eat.  
licorice fern

*Polypodium hesperium* Maxon  
western polypody

*Polypodium scolopendria* Hook. & Grev.  
leathery polypody

## PONTEDERIACEAE

*Eichhornia crassipes* (Mart.) Solms  
common water hyacinth

*Heteranthera dubia* (Jacq.) MacM.  
grassleaf mudplantain

*Heteranthera limosa* (Sw.) Willd.  
blue mudplantain

*Monochoria vaginalis* (Burm. f.) K. Presl ex Kunth  
heartshape falsepickerelweed

## PORTULACACEAE

*Calandrinia breweri* S. Wats.  
Brewer's redmaids

*Calandrinia ciliata* (Ruiz & Pavon) DC.  
fringed redmaids

*Cistanthe ambigua* (S. Wats.) Hershkovitz  
desert pussypaws

*Cistanthe maritima* (Nutt.) Hershkovitz  
seaside pussypaws

*Cistanthe monandra* (Nutt.) Hershkovitz  
common pussypaws

*Cistanthe monosperma* (Greene) Hershkovitz  
oneseed pussypaws

*Cistanthe parryi* (Gray) Hershkovitz  
Parry's pussypaws

*Cistanthe parryi* var. *hesseae* (Thomas) Kartesz & Gandhi  
Hesse's pussypaws

*Cistanthe parryi* var. *nevadensis* (J.T. Howell) Kartesz & Gandhi  
Nevada pussypaws

*Cistanthe parryi* var. *parryi* (Gray) Hershkovitz  
Parry's pussypaws

*Cistanthe pulchella* (Eastw.) Hershkovitz  
Mariposa pussypaws

*Cistanthe pygmaea* (Parish ex Rydb.) Hershkovitz  
pygmy pussypaws

*Cistanthe quadripetala* (S. Wats.) Hershkovitz  
 fourpetal pussypaws  
*Cistanthe rosea* (S. Wats.) Hershkovitz  
 rosy pussypaws  
*Cistanthe umbellata* (Torr.) Hershkovitz  
 Mt. Hood pussypaws  
*Claytonia cordifolia* S. Wats.  
 heartleaf springbeauty  
*Claytonia exigua* Torr. & Gray  
*Claytonia exigua* ssp. *exigua* Torr. & Gray  
*Claytonia gypsophiloides* Fisch. & C.A. Mey.  
 gypsum springbeauty  
*Claytonia heterophylla* (Torr. & Gray) Swanson  
 variableleaf springbeauty  
*Claytonia lanceolata* Pursh  
 lanceleaf springbeauty  
*Claytonia lanceolata* var. *lanceolata* Pursh  
 lanceleaf springbeauty  
*Claytonia lanceolata* var. *peirsonii* Munz & Johnston  
 Peirson's springbeauty  
*Claytonia lanceolata* var. *sessilifolia* (Torr.) A. Nels.  
 lanceleaf springbeauty  
*Claytonia megarhiza* (Gray) Parry ex S. Wats.  
 alpine springbeauty  
*Claytonia megarhiza* var. *bellidifolia* (Rydb.) C.L. Hitchc.  
 alpine springbeauty  
*Claytonia nevadensis* S. Wats.  
 Sierran springbeauty  
*Claytonia palustris* Swanson & Kelley  
 Jonesville springbeauty  
*Claytonia parviflora* Dougl. ex Hook.  
 streambank springbeauty  
*Claytonia parviflora* ssp. *viridis* (A. Davids.) J.M. Miller & K.  
 Chambers  
*Claytonia perfoliata* Donn ex Willd.  
 miner's lettuce  
*Claytonia perfoliata* ssp. *perfoliata* Donn ex Willd.  
 miner's lettuce  
*Claytonia perfoliata* ssp. *perfoliata* var. *nubigena* (Greene) Poelln.  
 miner's lettuce  
*Claytonia perfoliata* ssp. *perfoliata* var. *perfoliata* Donn ex Willd.  
 miner's lettuce  
*Claytonia perfoliata* ssp. *perfoliata* var. *utahensis* (Rydb.) Poelln.  
 miner's lettuce  
*Claytonia rubra* (T.J. Howell) Tidestrom

redstem springbeauty  
*Claytonia saxosa* Brandeg.  
 Brandegees's springbeauty  
*Claytonia sibirica* L.  
 Siberian springbeauty  
*Claytonia sibirica* var. *bulbifera* Gray  
 Siberian springbeauty  
*Claytonia sibirica* var. *sibirica* L.  
 Siberian springbeauty  
*Claytonia spathulata* Dougl. ex Hook.  
 pale springbeauty  
*Claytonia spathulata* var. *spathulata* Dougl. ex Hook.  
 pale springbeauty  
*Claytonia umbellata* S. Wats.  
 Great Basin springbeauty  
*Lewisia brachycalyx* Engelm. ex Gray  
 shortsepal bitterroot  
*Lewisia cantelovii* J.T. Howell  
 Cantelow's bitterroot  
*Lewisia congdonii* (Rydb.) S. Clay  
 Congdon's bitterroot  
*Lewisia cotyledon* (S. Wats.) B.L. Robins.  
 Siskiyou bitterroot  
*Lewisia cotyledon* var. *cotyledon* (S. Wats.) B.L. Robins.  
 Siskiyou bitterroot  
*Lewisia cotyledon* var. *heckneri* (Morton) Munz  
 Heckner's bitterroot  
*Lewisia cotyledon* var. *howellii* (S. Wats.) Jepson  
 Howell's bitterroot  
*Lewisia disepala* Rydb.  
 Yosemite bitterroot  
*Lewisia kelloggii* K. Brandeg.  
 Kellogg's lewisia  
*Lewisia leeana* (Porter) B.L. Robins.  
 Lee's bitterroot  
*Lewisia longipetala* (Piper) S. Clay  
 Truckee bitterroot  
*Lewisia nevadensis* (Gray) B.L. Robins.  
 Nevada bitterroot  
*Lewisia oppositifolia* (S. Wats.) B.L. Robins.  
 oppositeleaf bitterroot  
*Lewisia pygmaea* (Gray) B.L. Robins.  
 pigmy bitterroot  
*Lewisia rediviva* Pursh  
 Oregon bitterroot

*Lewisia rediviva* var. *minor* (Rydb.) Munz  
Oregon bitterroot

*Lewisia rediviva* var. *rediviva* Pursh  
Oregon bitterroot

*Lewisia serrata* Heckard & Stebbins  
sawtooth bitterroot

*Lewisia stebbinsii* Gankin & Hildreth  
Stebbins' bitterroot

*Lewisia triphylla* (S. Wats.) B.L. Robins.  
threeleaf lewisia

*Montia chamissoi* (Ledeb. ex Spreng.) Greene  
water minerslettuce

*Montia dichotoma* (Nutt.) T.J. Howell  
dwarf minerslettuce

*Montia diffusa* (Nutt.) Greene  
spreading minerslettuce

*Montia fontana* L.  
annual water minerslettuce

*Montia fontana* ssp. *fontana* L.  
annual water minerslettuce

*Montia fontana* ssp. *variabilis* S.M. Walters  
variable minerslettuce

*Montia howellii* S. Wats.  
Howell's minerslettuce

*Montia linearis* (Dougl. ex Hook.) Greene  
narrowleaf minerslettuce

*Montia parvifolia* (Moc. ex DC.) Greene  
littleleaf minerslettuce

*Montia perfoliata* (Donn ex Willd.) T.J. Howell  
= *Claytonia perfoliata* ssp. *perfoliata*

*Portulaca halimoides* L.  
silkcotton purslane

*Portulaca oleracea* L.  
little hogweed

## POTAMOGETONACEAE

*Potamogeton alpinus* Balbis  
alpine pondweed

*Potamogeton amplifolius* Tuckerman  
largeleaf pondweed

*Potamogeton crispus* L.  
curly pondweed

*Potamogeton diversifolius* Raf.  
waterthread pondweed

*Potamogeton epihydrus* Raf.  
ribbonleaf pondweed

*Potamogeton filiformis* Pers.  
fineleaf pondweed

*Potamogeton filiformis* var. *alpinus* (Blytt) Aschers. & Graebn.  
fineleaf pondweed

*Potamogeton foliosus* Raf.  
leafy pondweed

*Potamogeton foliosus* var. *fibrillosus* (Fern.) Haynes & Reveal  
leafy pondweed

*Potamogeton foliosus* var. *foliosus* Raf.  
leafy pondweed

*Potamogeton gramineus* L.  
variableleaf pondweed

*Potamogeton illinoensis* Morong  
Illinois pondweed

*Potamogeton latifolius* (J.W. Robbins) Morong  
broadleaf pondweed

*Potamogeton natans* L.  
floating pondweed

*Potamogeton nodosus* Poir.  
longleaf pondweed

*Potamogeton pectinatus* L.  
sago pondweed

*Potamogeton praelongus* Wulfen  
whitestem pondweed

*Potamogeton pusillus* L.  
small pondweed

*Potamogeton pusillus* var. *pusillus* L.  
small pondweed

*Potamogeton pusillus* var. *tenuissimus* Mert. & Koch  
small pondweed

*Potamogeton richardsonii* (Benn.) Rydb.  
Richardson's pondweed

*Potamogeton robbinsii* Oakes  
Robbins' pondweed

*Potamogeton zosteriformis* Fern.  
flatstem pondweed

## PRIMULACEAE

*Anagallis arvensis* L.  
scarlet pimpernel

*Anagallis foemina* P. Mill.  
poorman's weatherglass

*Anagallis minima* (L.) Krause  
chaffweed

*Anagallis monelli* L.  
flaxleaf pimpernel

*Androsace elongata* L.  
California rockjasmine

*Androsace elongata* ssp. *acuta* (Greene) G.T. Robbins  
California rockjasmine

*Androsace occidentalis* Pursh  
western rockjasmine

*Androsace septentrionalis* L.  
pygmyflower rockjasmine

*Androsace septentrionalis* ssp. *subumbellata* (A. Nels.) G.T. Robbins  
pygmyflower rockjasmine

*Dodecatheon alpinum* (Gray) Greene  
alpine shootingstar

*Dodecatheon alpinum* ssp. *alpinum* (Gray) Greene  
alpine shootingstar

*Dodecatheon alpinum* ssp. *majus* H.J. Thompson  
alpine shootingstar

*Dodecatheon clevelandii* Greene  
padre's shootingstar

*Dodecatheon clevelandii* ssp. *clevelandii* Greene  
Cleveland's shootingstar

*Dodecatheon clevelandii* ssp. *insulare* H.J. Thompson  
padre's shootingstar

*Dodecatheon clevelandii* ssp. *patulum* (Greene) H.J. Thompson  
padre's shootingstar

*Dodecatheon clevelandii* ssp. *sanctarum* (Greene) Abrams  
padre's shootingstar

*Dodecatheon conjugens* Greene  
Bonneville shootingstar

*Dodecatheon conjugens* var. *conjugens* Greene  
Bonneville shootingstar

*Dodecatheon hendersonii* Gray  
mosquito bills

*Dodecatheon hendersonii* ssp. *cruciatum* (Greene) H.J. Thompson  
mosquito bills

*Dodecatheon hendersonii* ssp. *hendersonii* Gray  
Henderson's shootingstar

*Dodecatheon hendersonii* ssp. *hansenii* (Greene) Kartesz, comb. nov.  
*ined.*

*Dodecatheon hendersonii* ssp. *parvifolium* (R. Knuth) H.J. Thompson  
mosquito bills

*Dodecatheon jeffreyi* Van Houtte

tall mountain shootingstar

*Dodecatheon jeffreyi* ssp. *jeffreyi* Van Houtte  
Jeffrey's shootingstar

*Dodecatheon jeffreyi* ssp. *pygmaeum* (Hall) H.J. Thompson  
pygmy shootingstar

*Dodecatheon pulchellum* (Raf.) Merr.  
darkthroat shootingstar

*Dodecatheon pulchellum* ssp. *monanthum* (Greene ex R. Knuth) H.J.  
Thompson ex Munz  
darkthroat shootingstar

*Dodecatheon pulchellum* ssp. *pulchellum* (Raf.) Merr.  
darkthroat shootingstar

*Dodecatheon redolens* (Hall) H.J. Thompson  
scented shootingstar

*Dodecatheon subalpinum* Eastw.  
Sierran shootingstar

*Glaux maritima* L.  
sea milkwort

*Lysimachia nummularia* L.  
creeping jenny

*Lysimachia thyrsoflora* L.  
tufted loosestrife

*Primula suffrutescens* Gray  
Sierran primrose

*Samolus valerandi* L.  
seaside brookweed

*Samolus valerandi* ssp. *parviflorus* (Raf.) Hulten  
seaside brookweed

*Trientalis borealis* Raf.  
American starflower

*Trientalis borealis* ssp. *latifolia* (Hook.) Hulten  
broadleaf starflower

*Trientalis europaea* ssp. *arctica* (Fisch. ex Hook.) Hulten  
arctic starflower

## PTERIDACEAE

*Adiantum X tracyi* C.C. Hall ex W.H. Wagner  
Tracy's maidenhair

*Adiantum aleuticum* (Rupr.) Paris  
Aleutian maidenhair

*Adiantum capillus-veneris* L.  
common maidenhair

*Adiantum jordanii* C. Muell.  
California maidenhair

- Adiantum pedatum* L.  
northern maidenhair
- Argyrochosma jonesii* (Maxon) Windham  
Jones' falsecloak fern
- Argyrochosma limitanea* (Maxon) Windham  
southwestern falsecloak fern
- Argyrochosma limitanea ssp. limitanea* (Maxon) Windham  
southwestern falsecloak fern
- Aspidotis carlotta-halliae* (Wagner & Gilbert) Lellinger  
tufted lacefern
- Aspidotis californica* (Hook.) Nutt. ex Copeland  
California lacefern
- Astrolepis cochisensis* (Goodding) Benham & Windham  
Cochise scaly cloakfern
- Astrolepis cochisensis ssp. cochisensis* (Goodding) Benham & Windham  
Cochise scaly cloakfern
- Aspidotis densa* (Brack.) Lellinger  
Indian's dream
- Astrolepis integerrima* (Hook.) Benham & Windham  
hybrid cloakfern
- Cheilanthes clevelandii* D.C. Eat.  
Cleveland's lipfern
- Cheilanthes cooperae* D.C. Eat.  
Cooper's lipfern
- Cheilanthes covillei* Maxon  
Coville's lipfern
- Cheilanthes feei* T. Moore  
slender lipfern
- Cheilanthes X fibrillosa* (Davenport) Davenport ex Underwood (pro sp.)  
fibril lipfern
- Cheilanthes gracillima* D.C. Eat.  
lace lipfern
- Cheilanthes intertexta* (Maxon) Maxon  
coastal lipfern
- Cheilanthes newberryi* (D.C. Eat.) Domin  
Newberry's lipfern
- Cheilanthes X parishii* Davenport (pro sp.)  
Parish's lipfern
- Cheilanthes parryi* (D.C. Eat.) Domin  
Parry's lipfern
- Cheilanthes viscida* Davenport  
viscid lipfern
- Cheilanthes wootonii* Maxon  
beaded lipfern
- Cryptogramma acrostichoides* R. Br.  
American rockbrake
- Notholaena californica* D.C. Eat.  
California cloak fern
- Notholaena californica ssp. californica* D.C. Eat.  
California cloak fern
- Pellaea X glaciogena* W.H. Wagner, Pray & A.R. Smith  
cliffbrake
- Pellaea andromedifolia* (Kaulfuss) Fee  
coffee cliffbrake
- Pellaea brachyptera* (T. Moore) Baker  
Sierran cliffbrake
- Pellaea breweri* D.C. Eat.  
Brewer's cliffbrake
- Pellaea bridgesii* Hook.  
Bridges' cliffbrake
- Pellaea mucronata* (D.C. Eat.) D.C. Eat.  
birdfoot cliffbrake
- Pellaea mucronata ssp. californica* (Lemmon) Windham  
California cliffbrake
- Pellaea mucronata ssp. mucronata* (D.C. Eat.) D.C. Eat.  
birdfoot cliffbrake
- Pellaea truncata* Goodding  
spiny cliffbrake
- Pentagramma pallida* (Weatherby) Yatskievych, Windham & Wollenweber  
pale goldfern
- Pentagramma triangularis* (Kaulfuss) Yatskievych, Windham & Wollenweber  
western goldfern
- Pentagramma triangularis ssp. maxonii* (Weatherby) Yatskievych, Windham & Wollenweber  
Maxon's goldfern
- Pentagramma triangularis ssp. semipallida* (J.T. Howell) Yatskievych, Windham & Wollenweber  
western goldfern
- Pentagramma triangularis ssp. triangularis* (Kaulfuss) Yatskievych, Windham & Wollenweber  
western goldfern
- Pentagramma triangularis ssp. viscosa* (D.C. Eat.) Yatskievych, Windham & Wollenweber  
western goldfern
- Pteris cretica* L.  
Cretan brake



*Pteris multifida* Poir.

spider brake

*Pteris vittata* L.

ladder brake

## RAFFLESIACEAE

*Pilostyles thurberi* Gray

stemsucker

## RANUNCULACEAE

*Aconitum columbianum* Nutt.

Columbian monkshood

*Aconitum columbianum* var. *columbianum* Nutt.

Columbian monkshood

*Actaea arguta* Nutt.

= *Actaea rubra* ssp. *arguta*

*Actaea rubra* (Ait.) Willd.

red baneberry

*Actaea rubra* ssp. *arguta* (Nutt.) Hulten

red baneberry

*Adonis aestivalis* L.

summer pheasant's eye

*Anemone deltoidea* Hook.

Columbian windflower

*Anemone drummondii* S. Wats.

Drummond's anemone

*Anemone drummondii* ssp. *drummondii* S. Wats.

Drummond's anemone

*Anemone globosa* (Torr. & Gray) Nutt. ex Pritz.

= *Anemone multifida* var. *hudsoniana*

*Anemone multifida* Poir.

Pacific anemone

*Anemone multifida* var. *hudsoniana* DC.

Hudson's anemone

*Anemone occidentalis* S. Wats.

= *Pulsatilla occidentalis*

*Anemone oregana* Gray

blue windflower

*Anemone oregana* var. *oregana* Gray

blue windflower

*Anemone quinquefolia* L.

nightcaps

*Anemone tuberosa* Rydb.

tuber anemone

*Aquilegia eximia* Van Houtte ex Planch.

Van Houtte's columbine

*Aquilegia formosa* Fisch. ex DC.

western columbine

*Aquilegia formosa* var. *formosa* Fisch. ex DC.

crimson columbine

*Aquilegia pubescens* Coville

Sierran columbine

*Caltha biflora* DC.

= *Caltha leptosepala* ssp. *howellii*

*Caltha leptosepala* DC.

white marshmarigold

*Caltha leptosepala* ssp. *howellii* (Huth) P.G. Sm.

Howell's marshmarigold

*Caltha palustris* L.

yellow marshmarigold

*Ceratocephala testiculata* (Crantz) Bess.

curveseed butterwort

*Clematis lasiantha* Nutt.

pipestem clematis

*Clematis ligusticifolia* Nutt.

western white clematis

*Clematis ligusticifolia* var. *brevifolia* Nutt.

western white clematis

*Clematis ligusticifolia* var. *californica* S. Wats.

California clematis

*Clematis ligusticifolia* var. *ligusticifolia* Nutt.

western white clematis

*Clematis pauciflora* Nutt.

ropevine clematis

*Consolida ajacis* (L.) Schur

doubtful knight's spur

*Coptis laciniata* Gray

Oregon goldthread

*Delphinium X inflexum* A. Davids. (pro sp.)

larkspur

*Delphinium andersonii* Gray

Anderson's larkspur

*Delphinium andersonii* ssp. *andersonii* Gray

Anderson's larkspur

*Delphinium bakeri* Ewan

Baker's delphinium

*Delphinium californicum* Torr. & Gray

California larkspur

- Delphinium californicum* ssp. *californicum* Torr. & Gray  
California larkspur
- Delphinium californicum* ssp. *interius* (Eastw.) Ewan  
California larkspur
- Delphinium cardinale* Hook.  
scarlet larkspur
- Delphinium decorum* Fisch. & C.A. Mey.  
coastal larkspur
- Delphinium decorum* ssp. *decorum* Fisch. & C.A. Mey.  
coastal larkspur
- Delphinium decorum* ssp. *tracyi* Ewan  
Tracy's larkspur
- Delphinium depauperatum* Nutt.  
slim larkspur
- Delphinium glaucum* S. Wats.  
Sierra larkspur
- Delphinium gracilentum* Greene  
pine forest larkspur
- Delphinium gypsophilum* Ewan  
Pinoche Creek larkspur
- Delphinium gypsophilum* ssp. *gypsophilum* Ewan  
Pinoche Creek larkspur
- Delphinium gypsophilum* ssp. *parviflorum* Lewis & Epling  
Pinoche Creek larkspur
- Delphinium hansenii* (Greene) Greene  
Eldorado larkspur
- Delphinium hansenii* ssp. *ewanianum* Warnock  
Ewan's larkspur
- Delphinium hansenii* ssp. *hansenii* (Greene) Greene  
Hansen's larkspur
- Delphinium hansenii* ssp. *kernense* (A. Davids.) Ewan  
Kern larkspur
- Delphinium hesperium* Gray  
foothill larkspur
- Delphinium hesperium* ssp. *cuyamaca* (Abrams) Lewis & Epling  
foothill larkspur
- Delphinium hesperium* ssp. *hesperium* Gray  
foothill larkspur
- Delphinium hesperium* ssp. *pallescens* (Ewan) Lewis & Epling  
foothill larkspur
- Delphinium hutchinsoniae* Ewan  
Monterey larkspur
- Delphinium inopinum* (Jepson) Lewis & Epling  
unexpected larkspur
- Delphinium luteum* Heller  
yellow larkspur
- Delphinium menziesii* DC.  
Menzies' larkspur
- Delphinium menziesii* ssp. *menziesii* DC.  
Menzies' larkspur
- Delphinium nudicaule* Torr. & Gray  
red larkspur
- Delphinium nuttallianum* Pritz. ex Walp.  
Nuttal's larkspur
- Delphinium nuttallianum* var. *nuttallianum* Pritz. ex Walp.  
Nuttal's larkspur
- Delphinium parishii* Gray  
desert larkspur
- Delphinium parishii* ssp. *pallidum* (Munz) Warnock  
pallid larkspur
- Delphinium parishii* ssp. *parishii* Gray  
Parish's larkspur
- Delphinium parishii* ssp. *subglobosum* (Wiggins) Lewis & Epling  
oceanblue larkspur
- Delphinium parryi* Gray  
San Bernardino larkspur
- Delphinium parryi* ssp. *blochmaniae* (Greene) Lewis & Epling  
Blochman's larkspur
- Delphinium parryi* ssp. *eastwoodiae* Ewan  
Eastwood's larkspur
- Delphinium parryi* ssp. *maritimum* (A. Davids.) Warnock  
seaside larkspur
- Delphinium parryi* ssp. *parryi* Gray  
San Bernardino larkspur
- Delphinium parryi* ssp. *purpureum* (Lewis & Epling) Warnock  
San Bernardino larkspur
- Delphinium patens* Benth.  
zigzag larkspur
- Delphinium patens* ssp. *hepaticoideum* Ewan  
zigzag larkspur
- Delphinium patens* ssp. *montanum* (Munz) Ewan  
zigzag larkspur
- Delphinium patens* ssp. *patens* Benth.  
zigzag larkspur
- Delphinium polycladon* Eastw.  
mountain marsh larkspur
- Delphinium purpusii* Brandeg.  
Kern County larkspur
- Delphinium recurvatum* Greene  
Byron larkspur

*Delphinium stachydeum* (Gray) Tidestrom  
Rocky Mountain larkspur

*Delphinium trolliifolium* Gray  
Columbian larkspur

*Delphinium uliginosum* Curran  
swamp larkspur

*Delphinium umbracolorum* Lewis & Epling  
umbrella larkspur

*Delphinium variegatum* Torr. & Gray  
royal larkspur

*Delphinium variegatum* ssp. *apiculatum* (Greene) Ewan  
royal larkspur

*Delphinium variegatum* ssp. *kinkiense* (Munz) Warnock  
royal larkspur

*Delphinium variegatum* ssp. *thornei* Munz  
royal larkspur

*Delphinium variegatum* ssp. *variegatum* Torr. & Gray  
royal larkspur

*Enemion occidentale* (Hook. & Arn.) Drumm. & Hutchinson  
western false rue anemone

*Enemion stipitatum* (Gray) Drumm. & Hutchinson  
Siskiyou false rue anemone

*Kumlienia hystricula* (Gray) Greene  
waterfall false buttercup

*Myosurus apetalus* var. *montanus* (Campbell) Whitemore

*Myosurus aristatus* Benth.  
bristle mousetail

*Myosurus cupulatus* S. Wats.  
Arizona mousetail

*Myosurus minimus* ssp. *apus* (Greene) Campbell  
tiny mousetail

*Myosurus minimus* ssp. *apus* var. *apus* Greene  
tiny mousetail

*Myosurus minimus* ssp. *apus* var. *filiformis* Greene  
tiny mousetail

*Myosurus minimus* ssp. *apus* var. *sessiliflorus* (Huth) Campbell  
tiny mousetail

*Myosurus minimus* ssp. *major* (Greene) Campbell  
tiny mousetail

*Myosurus minimus* ssp. *major* var. *major* (Greene) K.C. Davis  
tiny mousetail

*Myosurus minimus* ssp. *minimus* L.  
tiny mousetail

*Myosurus minumus* L.  
tiny mousetail

*Pulsatilla occidentalis* (S. Wats.) Freyn  
white pasqueflower

*Ranunculus acris* L.  
tall buttercup

*Ranunculus acris* var. *acris* L.  
showy buttercup

*Ranunculus alismifolius* Geyer ex Benth.  
plantainleaf buttercup

*Ranunculus alismifolius* var. *alismellus* Gray  
plantainleaf buttercup

*Ranunculus alismifolius* var. *alismifolius* Geyer ex Benth.  
plantainleaf buttercup

*Ranunculus andersonii* Gray  
Anderson's buttercup

*Ranunculus andersonii* var. *andersonii* Gray  
Anderson's buttercup

*Ranunculus aquatilis* L.  
whitewater crowfoot

*Ranunculus arvensis* L.  
corn buttercup

*Ranunculus bonariensis* Poir.  
Carter's buttercup

*Ranunculus bonariensis* var. *trisepalus* (Gillies ex Hook. & Arn.)  
*Lourteig*  
Carter's buttercup

*Ranunculus bulbosus* L.  
St. Anthony's turnip

*Ranunculus californicus* Benth.  
California buttercup

*Ranunculus californicus* var. *californicus* Benth.  
California buttercup

*Ranunculus canus* Benth.  
Sacramento Valley buttercup

*Ranunculus canus* var. *canus* Benth.  
Sacramento Valley buttercup

*Ranunculus cymbalaria* Pursh  
alkali buttercup

*Ranunculus cymbalaria* var. *saximontanus* Fern.  
Rocky Mountain buttercup

*Ranunculus eschscholtzii* Schlecht.  
Eschscholtz's buttercup

*Ranunculus eschscholtzii* var. *eschscholtzii* Schlecht.  
Eschscholtz's buttercup

*Ranunculus eschscholtzii* var. *oxynotus* (Gray) Jepson  
Eschscholtz's buttercup

*Ranunculus flabellaris* Raf.  
yellow water buttercup

*Ranunculus flammula* L.  
spearwort buttercup

*Ranunculus flammula* var. *flammula* L.  
flam buttercup

*Ranunculus glaberrimus* Hook.  
sagebrush buttercup

*Ranunculus glaberrimus* var. *ellipticus* (Greene) Greene  
elliptical buttercup

*Ranunculus glaberrimus* var. *glaberrimus* Hook.  
sagebrush buttercup

*Ranunculus gormanii* Greene  
Gorman's buttercup

*Ranunculus hebecarpus* Hook. & Arn.  
delicate buttercup

*Ranunculus hydrocharoides* Gray  
frogbit buttercup

*Ranunculus hydrocharoides* var. *hydrocharoides* Gray  
frogbit buttercup

*Ranunculus lobbii* (Hiern) Gray  
Lobb's buttercup

*Ranunculus longirostris* Godr.  
longbeak buttercup

*Ranunculus macounii* Britt.  
Macoun's buttercup

*Ranunculus muricatus* L.  
spinyfruit buttercup

*Ranunculus occidentalis* Nutt.  
western buttercup

*Ranunculus occidentalis* var. *occidentalis* Nutt.  
western buttercup

*Ranunculus orthorhynchus* Hook.  
straightbeak buttercup

*Ranunculus orthorhynchus* var. *bloomeri* (S. Wats.) L. Benson  
Bloomer's buttercup

*Ranunculus orthorhynchus* var. *orthorhynchus* Hook.  
straightbeak buttercup

*Ranunculus parviflorus* L.  
smallflower buttercup

*Ranunculus populago* Greene  
popular buttercup

*Ranunculus pusillus* Poir.  
low spearwort

*Ranunculus pusillus* var. *pusillus* Poir.

low spearwort

*Ranunculus repens* L.  
creeping buttercup

*Ranunculus repens* var. *degeneratus* Schur  
creeping buttercup

*Ranunculus repens* var. *repens* L.  
creeping buttercup

*Ranunculus sardous* Crantz  
hairy buttercup

*Ranunculus sceleratus* L.  
celeryleaf buttercup

*Ranunculus sceleratus* var. *multifidus* Nutt.  
blister buttercup

*Ranunculus sceleratus* var. *sceleratus* L.  
cursed buttercup

*Ranunculus suksdorfii* Gray  
Suksdorf's buttercup

*Ranunculus trichophyllus* Chaix  
whitewater crowfoot

*Ranunculus trichophyllus* var. *trichophyllus* Chaix  
hairleaf water buttercup

*Ranunculus uncinatus* D. Don ex G. Don  
hooked buttercup

*Ranunculus uncinatus* var. *parviflorus* (Torr.) L. Benson  
common Idaho buttercup

*Ranunculus uncinatus* var. *uncinatus* D. Don ex G. Don  
woodland buttercup

*Thalictrum alpinum* L.  
alpine meadowrue

*Thalictrum fendleri* Engelm. ex Gray  
Fendler's meadowrue

*Thalictrum fendleri* var. *fendleri* Engelm. ex Gray  
Fendler's meadowrue

*Thalictrum fendleri* var. *polycarpum* Torr.  
Fendler's meadowrue

*Thalictrum occidentale* Gray  
western meadowrue

*Thalictrum occidentale* var. *occidentale* Gray  
western meadowrue

*Thalictrum sparsiflorum* Turcz. ex Fisch. & C.A. Mey.  
fewflower meadowrue

*Trautvetteria caroliniensis* (Walt.) Vail  
Carolina bugbane

## RESEDACEAE

- Oligomeris linifolia* (Vahl) J.F. Macbr.  
lineleaf whitepuff  
*Reseda alba* L.  
white upright mignonette  
*Reseda lutea* L.  
yellow mignonette  
*Reseda luteola* L.  
weld  
*Reseda odorata* L.  
garden mignonette

## RHAMNACEAE

- Adolphia californica* S. Wats.  
California prickbush  
*Ceanothus X arcuatus* McMinn (pro sp.)  
arching ceanothus  
*Ceanothus X bakeri* Greene ex C.F. Baker (pro sp.)  
Baker's ceanothus  
*Ceanothus X flexilis* Greene ex McMinn  
flexible ceanothus  
*Ceanothus X lobbianus* Hook. (pro sp.)  
lobbian ceanothus  
*Ceanothus X lorenzenii* (Jepson) McMinn  
Lorenzen's ceanothus  
*Ceanothus X mendocinensis* McMinn  
Mendocino ceanothus  
*Ceanothus X otayensis* McMinn  
Otay ceanothus  
*Ceanothus X serrulatus* McMinn (pro sp.)  
bittersweet  
*Ceanothus X rugosus* Greene (pro sp.)  
rugose ceanothus  
*Ceanothus X vanrensselaeri* J.B. Roof  
Vanrensselaer ceanothus  
*Ceanothus X veitchianus* Hook. (pro sp.)  
Veitch ceanothus  
*Ceanothus arboreus* Greene  
feltleaf ceanothus  
*Ceanothus cordulatus* Kellogg  
whitethorn ceanothus  
*Ceanothus connivens* Greene  
trailing buckbrush

- Ceanothus crassifolius* Torr.  
hoaryleaf ceanothus  
*Ceanothus cuneatus* (Hook.) Nutt.  
buckbrush  
*Ceanothus cuneatus* ssp. *cuneatus* (Hook.) Nutt.  
coast buckbrush  
*Ceanothus cuneatus* ssp. *fascicularis* (McMinn) C. Schmidt  
sedgeleaf buckbrush  
*Ceanothus cuneatus* ssp. *rigidus* (Nutt.) C. Schmidt  
Monterey ceanothus  
*Ceanothus cuneatus* ssp. *sonomensis* (J.T. Howell) C. Schmidt  
Sonoma ceanothus  
*Ceanothus cyaneus* Eastw.  
San Diego buckbrush  
*Ceanothus dentatus* Torr. & Gray  
sandscrub ceanothus  
*Ceanothus diversifolius* Kellogg  
pinemat  
*Ceanothus ferrisiae* McMinn  
coyote ceanothus  
*Ceanothus foliosus* Parry  
wavyleaf ceanothus  
*Ceanothus foliosus* ssp. *foliosus* Parry  
wavyleaf buckbrush  
*Ceanothus foliosus* ssp. *medius* (McMinn) C. Schmidt  
wavyleaf buckbrush  
*Ceanothus foliosus* ssp. *vineatus* (McMinn) C. Schmidt  
wavyleaf buckbrush  
*Ceanothus fresnensis* Dudley ex Abrams  
Fresno mat  
*Ceanothus gloriosus* J.T. Howell  
Point Reyes ceanothus  
*Ceanothus gloriosus* ssp. *exaltatus* (J.T. Howell) C. Schmidt  
Point Reyes ceanothus  
*Ceanothus gloriosus* ssp. *gloriosus* J.T. Howell  
Point Reyes creeper  
*Ceanothus gloriosus* ssp. *masonii* (McMinn) C. Schmidt  
Mason's ceanothus  
*Ceanothus gloriosus* ssp. *porrectus* (J.T. Howell) C. Schmidt  
Point Reyes creeper  
*Ceanothus greggii* Gray  
desert ceanothus  
*Ceanothus greggii* var. *perplexans* (Trel.) Jepson  
*Ceanothus greggii* ssp. *vestitus* (Greene) C. Schmidt  
Mojave ceanothus

*Ceanothus griseus* (Trel. ex B.L. Robins.) McMinn

Carmel ceanothus

*Ceanothus hearstiorum* Hoover & J.B. Roof

Hearst Ranch deerbrush

*Ceanothus impressus* Trel.

Santa Barbara ceanothus

*Ceanothus incanus* Torr. & Gray

coast whitethorn

*Ceanothus integerrimus* Hook. & Arn.

deerbrush

*Ceanothus jepsonii* Greene

Jepson ceanothus

*Ceanothus jepsonii* ssp. *albiflorus* (J.T. Howell) C. Schmidt

Jepson ceanothus

*Ceanothus jepsonii* ssp. *jepsonii* Greene

Jepson ceanothus

*Ceanothus lemmonii* Parry

Lemmon's ceanothus

*Ceanothus leucodermis* Greene

chaparral whitethorn

*Ceanothus maritimus* Hoover

maritime ceanothus

*Ceanothus megacarpus* Nutt.

bigpod ceanothus

*Ceanothus megacarpus* var. *insularis* (Eastw.) Munz

*Ceanothus megacarpus* ssp. *megacarpus* Nutt.

bigpod ceanothus

*Ceanothus oliganthus* Nutt.

hairy ceanothus

*Ceanothus oliganthus* ssp. *oliganthus* Nutt.

explorer's bush

*Ceanothus ophiochilus* Boyd, Ross & Arnseth

buckthorn

*Ceanothus palmeri* Trel.

Palmer ceanothus

*Ceanothus papillosus* Torr. & Gray

wartleaf ceanothus

*Ceanothus parryi* Trel.

Parry ceanothus

*Ceanothus parvifolius* (S. Wats.) Trel.

littleleaf ceanothus

*Ceanothus papillosus* ssp. *papillosus* Torr. & Gray

King hybrid ceanothus

*Ceanothus papillosus* ssp. *roweanus* (McMinn) C. Schmidt

benniebush

*Ceanothus pinetorum* Coville

Coville ceanothus

*Ceanothus prostratus* Benth.

squawcarpet

*Ceanothus prostratus* ssp. *confusus* (J.T. Howell) C. Schmidt

squawcarpet

*Ceanothus prostratus* ssp. *prostratus* Benth.

squawcarpet

*Ceanothus prostratus* ssp. *pumilus* (Greene) C. Schmidt

dwarf ceanothus

*Ceanothus purpureus* Jepson

hollyleaf ceanothus

*Ceanothus purpureus* ssp. *divergens* (Parry) C. Schmidt

Calistoga ceanothus

*Ceanothus purpureus* ssp. *purpureus* Jepson

Napa buckbrush

*Ceanothus roderickii* Knight

Pine Hill buckbrush

*Ceanothus sanguineus* Pursh

redstem ceanothus

*Ceanothus soledadensis* Hook. & Arn.

*Ceanothus spinosus* Nutt.

spiny ceanothus

*Ceanothus thyrsiflorus* Eschsch.

blueblossom ceanothus

*Ceanothus tomentosus* Parry

woollyleaf ceanothus

*Ceanothus velutinus* Dougl. ex Hook.

snowbrush ceanothus

*Ceanothus verrucosus* Nutt.

barranca brush

*Ceanothus velutinus* ssp. *hookeri* (M.C. Johnston) C. Schmidt

Hooker's ceanothus

*Ceanothus velutinus* ssp. *velutinus* Dougl. ex Hook.

tobacco brush

*Colubrina californica* I.M. Johnston

Las Animas nakedwood

*Colubrina* L.C. Rich. ex Brongn.

colubrina

*Condalia globosa* I.M. Johnston

bitter snakewood

*Condalia globosa* var. *pubescens* I.M. Johnston

bitter snakewood

*Condalia lycioides* var. *canescens* (Gray) Trel.

= *Ziziphus obtusifolia* var. *canescens*

Condalia parryi (Torr.) Weberb.  
 = Ziziphus parryi  
**Frangula californica (Eschsch.) Gray**  
 California buckthorn  
**Frangula californica ssp. californica (Eschsch.) Gray**  
 California buckthorn  
**Frangula californica ssp. crassifolia (Jepson) Kartesz & Gandhi**  
 California buckthorn  
**Frangula californica ssp. cuspidata (Greene) Kartesz & Gandhi**  
 California buckthorn  
**Frangula californica ssp. occidentalis (T.J. Howell) Kartesz & Gandhi**  
 California buckthorn  
**Frangula californica ssp. tomentella (Benth.) Kartesz & Gandhi**  
 California buckthorn  
**Frangula californica ssp. ursina (Greene) Kartesz & Gandhi**  
 California buckthorn  
**Frangula purshiana (DC.) Cooper**  
 Pursh's buckthorn  
**Frangula rubra (Greene) V. Grub.**  
 red buckthorn  
**Frangula rubra ssp. modocensis (C.B. Wolf) Kartesz & Gandhi**  
 Modoc buckthorn  
**Frangula rubra ssp. obtusissima (Greene) Kartesz & Gandhi**  
 obtuse buckthorn  
**Frangula rubra ssp. rubra (Greene) V. Grub.**  
 red buckthorn  
**Frangula rubra ssp. yosemitana (C.B. Wolf) Kartesz & Gandhi**  
 Yosemite buckthorn  
**Rhamnus alnifolia L'Her.**  
 alderleaf buckthorn  
 Rhamnus californica Eschsch.  
 = Frangula californica ssp. californica  
**Rhamnus cathartica L.**  
 common buckthorn  
**Rhamnus crocea Nutt.**  
 redberry buckthorn  
**Rhamnus crocea ssp. crocea Nutt.**  
 redberry buckthorn  
**Rhamnus crocea ssp. ilicifolia (Kellogg) C.B. Wolf**  
 hollyleaf redberry  
**Rhamnus crocea ssp. pilosa (Trel.) C.B. Wolf**  
 hollyleaf buckthorn  
**Rhamnus pirifolia Greene**  
 island redberry  
 Rhamnus purshiana DC.

= Frangula purshiana  
 Rhamnus rubra Greene  
 = Frangula rubra ssp. rubra  
 Rhamnus tomentella Benth.  
 = Frangula californica ssp. tomentella  
 Ziziphus jujuba (L.) Lam., non P. Mill.  
 = Ziziphus mauritiana  
**Ziziphus mauritiana Lam.**  
 Indian jujube  
**Ziziphus obtusifolia (Hook. ex Torr. & Gray) Gray**  
 lotebush  
**Ziziphus obtusifolia var. canescens (Gray) M.C. Johnston**  
 lotebush  
**Ziziphus parryi Torr.**  
 Parry's jujube

## ROSACEAE

**Acaena novae-zelandica Kirk**  
 New Zealand acaena  
**Acaena pinnatifida Ruiz & Pavon**  
**Acaena pinnatifida var. californica (Bitter) Jepson**  
**Adenostoma fasciculatum Hook. & Arn.**  
 common chamise  
**Adenostoma fasciculatum var. fasciculatum Hook. & Arn.**  
 common chamise  
**Adenostoma fasciculatum var. obtusifolium S. Wats.**  
 common chamise  
**Adenostoma sparsifolium Torr.**  
 redshank  
**Agrimonia gryposepala Wallr.**  
 tall hairy agrimony  
 Alchemilla .  
 = Aphanes  
**Amelanchier alnifolia (Nutt.) Nutt. ex M. Roemer**  
 Saskatoon serviceberry  
**Amelanchier alnifolia var. semiintegrifolia (Hook.) C.L. Hitchc.**  
 Pacific serviceberry  
**Amelanchier pallida Greene**  
 pale serviceberry  
**Amelanchier pumila (Torr. & Gray) Nutt. ex M. Roemer**  
 dwarf serviceberry  
**Amelanchier utahensis Koehne**  
 Utah serviceberry  
**Amelanchier utahensis ssp. covillei (Standl.) Clokey**  
 Coville's serviceberry

***Amelanchier utahensis* ssp. *utahensis* Koehne**

Utah serviceberry

*Amygdalus communis* L.

= *Prunus dulcis*

*Amygdalus dulcis* P. Mill.

= *Prunus dulcis*

*Amygdalus persica* L.

= *Prunus persica*

***Aphanes arvensis* L.**

field parsley piert

***Argentina anserina* (L.) Rydb.**

silverweed cinquefoil

***Argentina egedii* (Wormsk.) Rydb.**

Pacific silverweed

***Argentina egedii* ssp. *egedii* (Wormsk.) Rydb.**

Eged's Pacific silverweed

***Aruncus dioicus* (Walt.) Fern.**

bride's feathers

***Aruncus dioicus* var. *vulgaris* (Maxim.) Hara**

bride's feathers

***Cercocarpus intricatus* S. Wats.**

littleleaf mountain mahogany

***Cercocarpus intricatus* var. *intricatus* S. Wats.**

littleleaf mountain mahogany

***Cercocarpus ledifolius* Nutt.**

curlleaf mountain mahogany

***Cercocarpus ledifolius* var. *intercedens* Schneid.**

curlleaf mountain mahogany

***Cercocarpus ledifolius* var. *intermontanus* N. Holmgren**

curlleaf mountain mahogany

***Cercocarpus montanus* Raf.**

true mountain mahogany

***Cercocarpus montanus* var. *blancheae* (Schneid.) F.L. Martin**

island mountain mahogany

***Cercocarpus montanus* var. *glaber* (S. Wats.) F.L. Martin**

birchleaf mountain mahogany

***Cercocarpus montanus* var. *macrourus* (Rydb.) F.L. Martin**

Colorado mountain mahogany

***Cercocarpus montanus* var. *minutiflorus* (Abrams) F.L. Martin**

smooth mountain mahogany

***Cercocarpus traskiae* Eastw.**

Catalina Island mountain mahogany

***Chamaebatia australis* (Brandeg.) Abrams**

southern mountain misery

***Chamaebatia foliolosa* Benth.**

Sierran mountain misery

***Chamaebatiaria millefolium* (Torr.) Maxim.**

fernbush

***Coleogyne ramosissima* Torr.**

blackbrush

***Comarum palustre* L.**

purple marshlocks

***Cotoneaster franchetii* Boiss.**

orange cotoneaster

***Cotoneaster pannosus* Franch.**

silverleaf cotoneaster

*Cowania alba* Goodding

= *Purshia stansburiana*

*Cowania mexicana* D. Don

= *Purshia mexicana*

*Cowania stansburiana* Torr.

= *Purshia stansburiana*

*Crataegus columbiana* T.J. Howell

= *Crataegus douglasii* var. *douglasii*

***Crataegus douglasii* Lindl.**

black hawthorn

***Crataegus douglasii* var. *douglasii* Lindl.**

Douglas' hawthorn

***Crataegus flabellata* (Spach) Kirchn.**

fanleaf hawthorn

***Duchesnea indica* (Andr.) Focke**

Indian strawberry

***Eriobotrya japonica* (Thunb.) Lindl.**

loquat

***Fallugia paradoxa* (D. Don) Endl. ex Torr.**

Apacheplume

***Fragaria chiloensis* (L.) P. Mill.**

beach strawberry

***Fragaria chiloensis* ssp. *pacifica* Staudt**

Pacific beach strawberry

***Fragaria crinita* Rydb.**

Pacific strawberry

***Fragaria vesca* L.**

woodland strawberry

***Fragaria vesca* ssp. *bracteata* (Heller) Staudt**

woodland strawberry

***Fragaria vesca* ssp. *californica* (Cham. & Schlecht.) Staudt**

California strawberry

***Fragaria virginiana* Duchesne**

Virginia strawberry



*Fragaria virginiana* ssp. *platypetala* (Rydb.) Staudt

Virginia strawberry

*Geum aleppicum* Jacq.

yellow avens

*Geum macrophyllum* Willd.

largeleaf avens

*Geum macrophyllum* var. *macrophyllum* Willd.

largeleaf avens

*Geum macrophyllum* var. *perincisum* (Rydb.) Raup

largeleaf avens

*Geum triflorum* Pursh

prairiesmoke

*Geum triflorum* var. *canescens* (Greene) Kartesz & Gandhi

old man's whiskers

*Geum triflorum* var. *ciliatum* (Pursh) Fassett

old man's whiskers

*Heteromeles arbutifolia* (Lindl.) M. Roemer

toyon

*Heteromeles arbutifolia* var. *arbutifolia* (Lindl.) M. Roemer

toyon

*Heteromeles arbutifolia* var. *cerina* (Jepson) E. Murr.

toyon

*Heteromeles arbutifolia* var. *macrocarpa* (Munz) Munz

toyon

*Holodiscus discolor* (Pursh) Maxim.

oceanspray

*Horkelia bolanderi* Gray

border honeydew

*Horkelia bolanderi* ssp. *bolanderi* Gray

Boland's horkelia

*Horkelia californica* Cham. & Schlecht.

California honeydew

*Horkelia californica* ssp. *dissita* (Crum) Ertter

California honeydew

*Horkelia californica* ssp. *frondosa* (Greene) Ertter

California honeydew

*Horkelia clevelandii* (Greene) Rydb.

*Horkelia congesta* Dougl. ex Hook.

Sierran honeydew

*Horkelia congesta* ssp. *nemorosa* Keck

Sierran honeydew

*Horkelia cuneata* Lindl.

wedgeleaf horkelia

*Horkelia cuneata* ssp. *cuneata* Lindl.

wedgeleaf horkelia

*Horkelia cuneata* ssp. *puberula* (Greene) Keck

wedgeleaf horkelia

*Horkelia cuneata* ssp. *sericea* (Gray) Keck

wedgeleaf horkelia

*Horkelia daucifolia* (Greene) Rydb.

carrotleaf honeydew

*Horkelia daucifolia* ssp. *daucifolia* (Greene) Rydb.

carrotleaf honeydew

*Horkelia daucifolia* ssp. *latior* Keck

carrotleaf honeydew

*Horkelia fusca* Lindl.

tawny horkelia

*Horkelia fusca* ssp. *capitata* (Lindl.) Keck

bighead horkelia

*Horkelia fusca* ssp. *parviflora* (Nutt. ex Torr. & Gray) Keck

smallflower horkelia

*Horkelia fusca* ssp. *pseudocapitata* (Rydb. ex T.J. Howell) Keck

littlehead horkelia

*Horkelia fusca* ssp. *tenella* (S. Wats.) Keck

pinewoods honeydew

*Horkelia hendersonii* T.J. Howell

Henderson's honeydew

*Horkelia hispidula* Rydb.

White Mountain honeydew

*Horkelia marinensis* (Elmer) Crum ex Keck

Point Reyes horkelia

*Horkelia parryi* Greene

Parry horkelia

*Horkelia rydbergii* Elmer

*Horkelia sericata* S. Wats.

silky honeydew

*Horkelia tenuiloba* (Torr.) Gray

Santa Rosa horkelia

*Horkelia tridentata* Torr.

threetooth honeydew

*Horkelia tridentata* ssp. *flavescens* (Rydb.) Keck

threetooth honeydew

*Horkelia tridentata* ssp. *tridentata* Torr.

threetooth honeydew

*Horkelia truncata* Rydb.

Ramona honeydew

*Horkelia tularensis* (J.T. Howell) Munz

Kern Plateau horkelia

*Horkelia wilderae* Parish

Barton Flats horkelia

- Horkeliella congdonis* (Rydb.) Rydb.  
*Horkeliella purpurascens* (S. Wats.) Rydb.  
*Ivesia aperta* (J.T. Howell) Munz  
 Sierra Valley mouse-tail  
*Ivesia aperta* var. *aperta* (J.T. Howell) Munz  
 Sierra Valley mouse-tail  
*Ivesia aperta* var. *canina* Ertter  
 Sierra Valley mouse-tail  
*Ivesia argyrocoma* (Rydb.) Rydb.  
 silverhair mouse-tail  
*Ivesia arizonica* (Eastw. ex J.T. Howell) Ertter  
 rock whitefeather  
*Ivesia arizonica* var. *saxosa* (Brandeg.) Ertter  
 rock whitefeather  
*Ivesia baileyi* S. Wats.  
 Bailey's ivesia  
*Ivesia baileyi* var. *baileyi* S. Wats.  
 Bailey's ivesia  
*Ivesia callida* (Hall) Rydb.  
 Tahquitz mouse-tail  
*Ivesia campestris* (M.E. Jones) Rydb.  
 field mouse-tail  
*Ivesia gordonii* (Hook.) Torr. & Gray  
 Gordon's ivesia  
*Ivesia jaegeri* Munz & Johnston  
 Jaeger's mouse-tail  
*Ivesia kingii* S. Wats.  
 King's mouse-tail  
*Ivesia longibracteata* Ertter  
 longbract mouse-tail  
*Ivesia lycopodioides* Gray  
 clubmoss mouse-tail  
*Ivesia lycopodioides* ssp. *lycopodioides* Gray  
 clubmoss mouse-tail  
*Ivesia lycopodioides* ssp. *megalopetala* (Rydb.) Keck  
 clubmoss mouse-tail  
*Ivesia lycopodioides* ssp. *scandularis* (Rydb.) Keck  
 clubmoss mouse-tail  
*Ivesia muirii* Gray  
 granite mouse-tail  
*Ivesia paniculata* T.W. & J.P. Nelson  
 Ash Creek mouse-tail  
*Ivesia patellifera* (J.T. Howell) Ertter  
 Kingston Mountain mouse-tail  
*Ivesia pickeringii* Torr. ex Gray  
 silky mouse-tail  
*Ivesia purpurascens* ssp. *purpurascens* (S. Wats.) Keck  
 summit mouse-tail  
*Ivesia pygmaea* Gray  
 dwarf mouse-tail  
*Ivesia santolinoides* Gray  
 Sierran mouse-tail  
*Ivesia saxosa* (J.G. & S.A. Lemmon ex Greene) Ertter  
*Ivesia sericoleuca* (Rydb.) Rydb.  
 Plumas mouse-tail  
*Ivesia shockleyi* S. Wats.  
 sky mouse-tail  
*Ivesia shockleyi* var. *shockleyi* S. Wats.  
 Shockley's mouse-tail  
*Ivesia unguiculata* Gray  
 Yosemite mouse-tail  
*Ivesia webberi* Gray  
 wire mouse-tail  
*Luetkea pectinata* (Pursh) Kuntze  
 partridgefoot  
*Lyonothamnus floribundus* Gray  
 Catalina ironwood  
*Lyonothamnus floribundus* ssp. *aspleniifolius* (Greene) Raven  
 Catalina ironwood  
*Lyonothamnus floribundus* ssp. *floribundus* Gray  
 Catalina ironwood  
*Malus domestica* (Borkh.) Borkh.  
 = *Malus pumila*  
*Malus fusca* (Raf.) Schneid.  
 Oregon crabapple  
*Malus malus* (L.) Britt.  
 = *Malus sylvestris*  
*Malus pumila* P. Mill.  
 cultivated apple  
*Malus sylvestris* P. Mill.  
 apple  
*Oemleria cerasiformis* (Torr. & Gray ex Hook. & Arn.) Landon  
 Indian plum  
*Osmaronia cerasiformis* (Torr. & Gray ex Hook. & Arn.) Greene  
 = *Oemleria cerasiformis*  
*Pentaphylloides floribunda* (Pursh) A. Love  
 shrubby cinquefoil  
*Peraphyllum ramosissimum* Nutt.  
 squaw apple  
*Petrophyton acuminatum* Rydb.

- big arroyo rockmat  
***Petrophyton caespitosum* (Nutt.) Rydb.**  
 mat rockspirea  
***Petrophyton caespitosum* var. *caespitosum* (Nutt.) Rydb.**  
 Rocky Mountain rockspirea  
***Physocarpus alternans* (M.E. Jones) J.T. Howell**  
 dwarf ninebark  
***Physocarpus alternans* ssp. *alternans* (M.E. Jones) J.T. Howell**  
 dwarf ninebark  
***Physocarpus alternans* ssp. *annulatus* J.T. Howell**  
 dwarf ninebark  
***Physocarpus alternans* ssp. *panamintensis* J.T. Howell**  
 dwarf ninebark  
***Physocarpus capitatus* (Pursh) Kuntze**  
 Pacific ninebark  
***Potentilla acuminata* Hall**  
 tapertip cinquefoil  
***Potentilla anglica* Laicharding**  
 English cinquefoil  
*Potentilla anserina* L.  
 = *Argentina anserina*  
*Potentilla aperta* J.T. Howell  
 = *Ivesia aperta* var. *aperta*  
***Potentilla biennis* Greene**  
 biennial cinquefoil  
***Potentilla brevifolia* Nutt. ex Torr. & Gray**  
 sparseleaf cinquefoil  
***Potentilla collina* Wibel**  
 palmleaf cinquefoil  
***Potentilla concinna* Richards.**  
 elegant cinquefoil  
***Potentilla concinna* var. *concinna* Richards.**  
 red cinquefoil  
***Potentilla cristae* Ferlatte & Strother**  
 crested cinquefoil  
***Potentilla diversifolia* Lehm.**  
 varileaf cinquefoil  
***Potentilla diversifolia* var. *diversifolia* Lehm.**  
 varileaf cinquefoil  
***Potentilla drummondii* Lehm.**  
 Drummond's cinquefoil  
***Potentilla drummondii* ssp. *breweri* (S. Wats.) Ertter**  
*Potentilla egedii* Wormsk.  
 = *Argentina egedii* ssp. *egedii*  
*Potentilla egediina* Boivin  
 = *Argentina egedii* ssp. *egedii*  
*Potentilla eremica* Coville  
 = *Ivesia kingii*  
***Potentilla flabellifolia* Hook. ex Torr. & Gray**  
 high mountain cinquefoil  
*Potentilla frondosa* Greene  
 = *Horkelia californica* ssp. *frondosa*  
*Potentilla fruticosa* auct. non L.  
 = *Pentaphylloides floribunda*  
***Potentilla glandulosa* Lindl.**  
 gland cinquefoil  
***Potentilla glandulosa* ssp. *ashlandica* (Greene) Keck**  
 Ashland cinquefoil  
***Potentilla glandulosa* ssp. *ewanii* Keck**  
 Ewan's cinquefoil  
***Potentilla glandulosa* ssp. *glandulosa* Lindl.**  
 sticky cinquefoil  
***Potentilla glandulosa* ssp. *globosa* Keck**  
 sticky cinquefoil  
***Potentilla glandulosa* ssp. *hansenii* (Greene) Keck**  
 Hansen's cinquefoil  
***Potentilla glandulosa* ssp. *nevadensis* (S. Wats.) Keck**  
 Nevada cinquefoil  
***Potentilla glandulosa* ssp. *pseudorupestris* (Rydb.) Keck**  
 sticky cinquefoil  
***Potentilla glandulosa* ssp. *reflexa* (Greene) Keck**  
 sticky cinquefoil  
*Potentilla gordonii* (Hook.) Greene  
 = *Ivesia gordonii*  
***Potentilla gracilis* Dougl. ex Hook.**  
 northwest cinquefoil  
***Potentilla gracilis* var. *fastigiata* (Nutt.) S. Wats.**  
***Potentilla gracilis* var. *flabelliformis* (Lehm.) Nutt. ex Torr. & Gray**  
***Potentilla gracilis* var. *gracilis* Dougl. ex Hook.**  
 graceful cinquefoil  
***Potentilla grayi* S. Wats.**  
 Gray's cinquefoil  
***Potentilla hickmanii* Eastw.**  
 Hickman's cinquefoil  
*Potentilla marinensis* (Elmer) J.T. Howell  
 = *Horkelia marinensis*  
*Potentilla micheneri* Greene  
 = *Horkelia tenuiloba*  
***Potentilla millefolia* Rydb.**  
 cutleaf cinquefoil

- Potentilla millefolia* var. *klamathensis* (Rydb.) Jepson  
Klamath cinquefoil
- Potentilla millefolia* var. *millefolia* Rydb.  
cutleaf cinquefoil
- Potentilla newberryi* Gray  
Newberry's cinquefoil
- Potentilla norvegica* L.  
Norwegian cinquefoil
- Potentilla norvegica* ssp. *monspeliensis* (L.) Aschers. & Graebn.  
Norwegian cinquefoil
- Potentilla pacifica* T.J. Howell  
= Argentina egedii ssp. egedii
- Potentilla palustris* (L.) Scop.  
= Comarum palustre
- Potentilla patellifera* J.T. Howell  
= Ivesia patellifera
- Potentilla pensylvanica* L.  
Pennsylvania cinquefoil
- Potentilla pensylvanica* var. *ovium* Jepson  
Pennsylvania cinquefoil
- Potentilla pensylvanica* var. *strigosa* Pallas ex Pursh  
Pennsylvania cinquefoil
- Potentilla recta* L.  
sulphur cinquefoil
- Potentilla rimicola* (Munz & Johnston) Ertter  
cinquefoil
- Potentilla rivalis* Nutt.  
brook cinquefoil
- Potentilla rivalis* var. *millegrana* (Engelm. ex Lehm.) S. Wats.  
brook cinquefoil
- Potentilla rivalis* var. *rivalis* Nutt.  
brook cinquefoil
- Potentilla rolandii* Boivin  
= Argentina egedii ssp. egedii
- Potentilla saxosa* J.G. & S.A. Lemmon ex Greene  
= Ivesia saxosa
- Potentilla tilingii* (Regel) Greene  
= Horkelia tridentata ssp. tridentata
- Potentilla tularensis* J.T. Howell  
= Horkelia tularensis
- Potentilla wheeleri* S. Wats.  
Kern cinquefoil
- Potentilla wheeleri* var. *wheeleri* S. Wats.  
Wheeler's cinquefoil
- Potentilla yukonensis* Hulten  
= Argentina anserina
- Prunus amygdalus* Batsch  
= Prunus dulcis
- Prunus andersonii* Gray  
desert peach
- Prunus angustifolia* Marsh.  
Chickasaw plum
- Prunus armeniaca* L.  
apricot
- Prunus avium* (L.) L.  
sweet cherry
- Prunus caroliniana* (P. Mill.) Ait.  
Carolina laurelcherry
- Prunus communis* (L.) Arcang.  
= Prunus dulcis
- Prunus dulcis* (P. Mill.) D.A. Webber  
sweet almond
- Prunus emarginata* (Dougl. ex Hook.) Walp.  
bitter cherry
- Prunus emarginata* var. *emarginata* (Dougl. ex Hook.) Walp.  
bitter cherry
- Prunus fasciculata* (Torr.) Gray  
desert almond
- Prunus fasciculata* var. *fasciculata* (Torr.) Gray  
desert almond
- Prunus fasciculata* var. *punctata* Jepson  
desert almond
- Prunus fremontii* S. Wats.  
desert apricot
- Prunus ilicifolia* (Nutt. ex Hook. & Arn.) D. Dietr.  
hollyleaf cherry
- Prunus ilicifolia* ssp. *lyonii* (Eastw.) Raven
- Prunus lusitanica* L.  
Portugal laurel
- Prunus mahaleb* L.  
Mahaleb cherry
- Prunus melanocarpa* (A. Nels.) Rydb.  
= Prunus virginiana var. melanocarpa
- Prunus persica* (L.) Batsch  
peach
- Prunus subcordata* Benth.  
Klamath plum
- Prunus subcordata* var. *kelloggii* J.G. Lemmon  
Kellogg's Klamath plum
- Prunus subcordata* var. *oregana* (Greene) W. Wight ex M.E. Peck

Oregon Klamath plum  
*Prunus subcordata* var. *rubicunda* Jepson  
 Klamath plum  
*Prunus subcordata* var. *subcordata* Benth.  
 Klamath plum  
*Prunus virginiana* L.  
 common chokecherry  
*Prunus virginiana* var. *demissa* (Nutt.) Torr.  
 western chokecherry  
*Prunus virginiana* var. *melanocarpa* (A. Nels.) Sarg.  
 black chokecherry  
*Purshia glandulosa* Curran  
 desert bitterbrush  
*Purshia mexicana* (D. Don) Henrickson  
 Mexican cliffrose  
*Purshia stansburiana* (Torr.) Henrickson  
 Stansbury cliffrose  
*Purshia tridentata* (Pursh) DC.  
 antelope bitterbrush  
*Pyracantha angustifolia* (Franch.) Schneid.  
 narrowleaf firethorn  
*Pyrus communis* L.  
 common pear  
*Rosa californica* Cham. & Schlecht.  
 California wildrose  
*Rosa canina* L.  
 dog rose  
*Rosa eglanteria* L.  
 sweetbriar rose  
*Rosa gymnocarpa* Nutt.  
 dwarf rose  
*Rosa gymnocarpa* var. *gymnocarpa* Nutt.  
 wood rose  
*Rosa gymnocarpa* var. *pubescens* S. Wats.  
 wood rose  
*Rosa minutifolia* Engelm.  
 Baja rose  
*Rosa nutkana* K. Presl  
 Nootka rose  
*Rosa nutkana* var. *muriculata* (Greene) G.N. Jones  
 Nootka rose  
*Rosa nutkana* var. *nutkana* K. Presl  
 Nootka rose  
*Rosa nutkana* var. *setosa* G.N. Jones  
 Nootka rose

*Rosa pinetorum* Heller  
 pine rose  
*Rosa pisocarpa* Gray  
 cluster rose  
*Rosa spithamea* S. Wats.  
 ground rose  
*Rosa spithamea* var. *sonomensis* (Greene) Jepson  
 Sonoma ground rose  
*Rosa spithamea* var. *spithamea* S. Wats.  
 ground rose  
*Rosa woodsii* Lindl.  
 Woods' rose  
*Rosa woodsii* var. *glabrata* (Parish) Cole  
 Woods' rose  
*Rosa woodsii* var. *gratissima* (Greene) Cole  
 Tehachapi rose  
*Rosa woodsii* var. *ultramontana* (S. Wats.) Jepson  
 Woods' rose  
*Rosa woodsii* var. *woodsii* Lindl.  
 Woods' rose  
*Rubus aboriginum* Rydb.  
 garden dewberry  
*Rubus allegheniensis* Porter  
 Allegheny blackberry  
*Rubus allegheniensis* var. *allegheniensis* Porter  
 Allegheny blackberry  
*Rubus discolor* Weihe & Nees  
 Himalayan blackberry  
*Rubus glaucifolius* Kellogg  
 smoothleaf raspberry  
*Rubus glaucifolius* var. *ganderi* (Bailey) Munz  
 Gander's raspberry  
*Rubus glaucifolius* var. *glaucifolius* Kellogg  
 San Diego raspberry  
*Rubus idaeus* L.  
 American red raspberry  
*Rubus idaeus* ssp. *strigosus* (Michx.) Focke  
 grayleaf red raspberry  
*Rubus laciniatus* Willd.  
 cutleaf blackberry  
*Rubus lasiococcus* Gray  
 roughfruit berry  
*Rubus leucodermis* Dougl. ex Torr. & Gray  
 whitebark raspberry  
*Rubus leucodermis* var. *bernardinus* (Greene) Jepson

whitebark raspberry  
*Rubus leucodermis* var. *leucodermis* Dougl. ex Torr. & Gray  
 whitebark raspberry  
*Rubus leucodermis* var. *trinitatis* Berger  
 whitebark raspberry  
*Rubus macrophyllus* Weihe & Nees  
 largeleaf blackberry  
*Rubus nivalis* Dougl. ex Hook.  
 snow raspberry  
*Rubus parviflorus* Nutt.  
 thimbleberry  
*Rubus parviflorus* var. *parviflorus* Nutt.  
 western thimbleberry  
*Rubus parviflorus* var. *velutinus* (Hook. & Arn.) Greene  
 western thimbleberry  
*Rubus pedatus* Sm.  
 strawberryleaf raspberry  
*Rubus pensilvanicus* Poir.  
 Pennsylvania blackberry  
*Rubus spectabilis* Pursh  
 salmonberry  
*Rubus spectabilis* var. *franciscanus* (Rydb.) J.T. Howell  
 salmonberry  
*Rubus spectabilis* var. *spectabilis* Pursh  
 salmonberry  
*Rubus strigosus* Michx.  
 = *Rubus idaeus* ssp. *strigosus*  
*Rubus ulmifolius* Schott  
 elmleaf blackberry  
*Rubus ulmifolius* var. *inermis* (Willd.) Focke  
 elmleaf blackberry  
*Rubus ursinus* Cham. & Schlecht.  
 California blackberry  
*Rubus ursinus* ssp. *macropetalus* (Dougl. ex Hook.) Taylor & MacBryde  
 California blackberry  
*Rubus ursinus* ssp. *ursinus* Cham. & Schlecht.  
 California blackberry  
*Rubus ursinus* ssp. *ursinus* var. *sirbenus* (Bailey) J.T. Howell  
 California blackberry  
*Rubus ursinus* ssp. *ursinus* var. *ursinus* Cham. & Schlecht.  
 California blackberry  
*Rubus vitifolius* Cham. & Schlecht.  
 Pacific dewberry  
*Rubus vitifolius* var. *eastwoodianus* (Rydb.) Munz

Pacific dewberry  
*Rubus vitifolius* var. *titanus* (Bailey) Bailey  
 Pacific dewberry  
*Rubus vitifolius* var. *vitifolius* Cham. & Schlecht.  
 Pacific dewberry  
*Sanguisorba annua* (Nutt. ex Hook.) Torr. & Gray  
 prairie burnet  
*Sanguisorba minor* Scop.  
 small burnet  
*Sanguisorba minor* ssp. *muricata* (Spach) Nordborg  
 small burnet  
*Sanguisorba occidentalis* Nutt.  
 western burnet  
*Sanguisorba officinalis* L.  
 official burnet  
*Sibbaldia procumbens* L.  
 creeping sibbaldia  
*Sorbus aucuparia* L.  
 European mountainash  
*Sorbus californica* Greene  
 California mountainash  
*Sorbus scopulina* Greene  
 Greene mountainash  
*Sorbus scopulina* var. *cascadensis* (G.N. Jones) C.L. Hitchc.  
 Cascade mountainash  
*Sorbus scopulina* var. *scopulina* Greene  
 Cascade mountainash  
*Spiraea discolor* Pursh  
 = *Holodiscus discolor*  
*Spiraea douglasii* Hook.  
 Douglas' spirea  
*Spiraea douglasii* var. *douglasii* Hook.  
 rose spirea  
*Spiraea splendens* Baumann ex K. Koch  
 rose meadowsweet  
*Spiraea splendens* var. *splendens* Baumann ex K. Koch  
 mountain spirea

## RUBIACEAE

*Cephalanthus occidentalis* L.  
 common buttonbush  
*Coprosma repens* A. Rich.  
 creeping mirrorplant  
*Crucianella angustifolia* L.  
 narrowleaf crucianella

*Galium ambiguum* W. Wight  
Yolla Bolly bedstraw

*Galium ambiguum* ssp. *ambiguum* W. Wight  
Yolla Bolly bedstraw

*Galium ambiguum* ssp. *siskiyouense* (Ferris) Dempster & Stebbins  
Siskiyou bedstraw

*Galium andrewsii* Gray  
phloxleaf bedstraw

*Galium andrewsii* ssp. *andrewsii* Gray  
Andrews' bedstraw

*Galium andrewsii* ssp. *gatense* (Dempster) Dempster & Stebbins  
phloxleaf bedstraw

*Galium andrewsii* ssp. *intermedium* Dempster & Stebbins  
phloxleaf bedstraw

*Galium angustifolium* Nutt. ex Gray  
narrowleaf bedstraw

*Galium angustifolium* ssp. *angustifolium* Nutt. ex Gray  
narrowleaf bedstraw

*Galium angustifolium* ssp. *borregoense* Dempster & Stebbins  
Borrego bedstraw

*Galium angustifolium* ssp. *foliosum* (Hilend & Howell) Dempster & Stebbins  
narrowleaf bedstraw

*Galium angustifolium* ssp. *gabrielense* (Munz & Johnston) Dempster & Stebbins  
Gabriel bedstraw

*Galium angustifolium* ssp. *gracillimum* Dempster & Stebbins  
narrowleaf bedstraw

*Galium angustifolium* ssp. *jacinticum* Dempster & Stebbins  
Jacinto bedstraw

*Galium angustifolium* ssp. *nudicaule* Dempster & Stebbins  
narrowleaf bedstraw

*Galium angustifolium* ssp. *onycense* (Dempster) Dempster & Stebbins  
narrowleaf bedstraw

*Galium aparine* L.  
stickywilly

*Galium argense* Dempster & Ehrend.  
Argus bedstraw

*Galium bifolium* S. Wats.  
twinleaf bedstraw

*Galium bolanderi* Gray  
Bolander's bedstraw

*Galium boreale* L.  
northern bedstraw

*Galium buxifolium* Greene

Santa Cruz Island bedstraw

*Galium californicum* Hook. & Arn.  
California bedstraw

*Galium californicum* ssp. *californicum* Hook. & Arn.  
California bedstraw

*Galium californicum* ssp. *flaccidum* (Greene) Dempster & Stebbins  
California bedstraw

*Galium californicum* ssp. *luciense* Dempster & Stebbins  
California bedstraw

*Galium californicum* ssp. *maritimum* Dempster & Stebbins  
California bedstraw

*Galium californicum* ssp. *miguelense* (Greene) Dempster & Stebbins  
Miguel bedstraw

*Galium californicum* ssp. *primum* Dempster & Stebbins  
California bedstraw

*Galium californicum* ssp. *sierrae* Dempster & Stebbins  
Sierra bedstraw

*Galium catalinense* Gray  
Santa Catalina bedstraw

*Galium catalinense* ssp. *acrispum* Dempster  
Santa Catalina bedstraw

*Galium catalinense* ssp. *catalinense* Gray  
Santa Catalina bedstraw

*Galium clementis* Eastw.  
Santa Lucia bedstraw

*Galium cliftonsmithii* (Dempster) Dempster & Stebbins  
Santa Barbara bedstraw

*Galium divaricatum* Pourret ex Lam.  
Lamarck's bedstraw

*Galium glabrescens* (Ehrend.) Dempster & Ehrend.  
Castle Lake bedstraw

*Galium glabrescens* ssp. *glabrescens* (Ehrend.) Dempster & Ehrend.  
Castle Lake bedstraw

*Galium glabrescens* ssp. *modocense* Dempster & Ehrend.  
Modoc bedstraw

*Galium grande* McClatchie  
San Gabriel bedstraw

*Galium grayanum* Ehrend.  
Gray's bedstraw

*Galium grayanum* var. *grayanum* Ehrend.  
Gray's bedstraw

*Galium grayanum* var. *nanum* Dempster & Ehrend.  
Gray's bedstraw

*Galium hallii* Munz & Johnston  
Hall's bedstraw

- Galium hardhamiae* Dempster  
Hardham's bedstraw
- Galium hilendiae* Dempster & Ehrend.  
Hilend's bedstraw
- Galium hilendiae* ssp. *carneum* (Hilend & Howell) Dempster & Ehrend.  
Hilend's bedstraw
- Galium hilendiae* ssp. *hilendiae* Dempster & Ehrend.  
Hilend's bedstraw
- Galium hilendiae* ssp. *kingstonense* (Dempster) Dempster & Ehrend.  
Hilend's bedstraw
- Galium hypotrichium* Gray  
alpine bedstraw
- Galium hypotrichium* ssp. *ebbetsense* Dempster & Ehrend.  
Ebbett's bedstraw
- Galium hypotrichium* ssp. *hypotrichium* Gray  
alpine bedstraw
- Galium hypotrichium* ssp. *inyoense* Dempster & Ehrend.  
Inyo bedstraw
- Galium hypotrichium* ssp. *subalpinum* (Hilend & Howell) Ehrend.  
subalpine bedstraw
- Galium hypotrichium* ssp. *tomentellum* Ehrend.  
alpine bedstraw
- Galium jepsonii* Hilend & Howell  
Jepson's bedstraw
- Galium johnstonii* Dempster & Stebbins  
Johnston's bedstraw
- Galium magnifolium* (Dempster) Dempster  
largeleaf bedstraw
- Galium matthewsii* Gray  
bushy bedstraw
- Galium mexicanum* Kunth  
Mexican bedstraw
- Galium mexicanum* ssp. *asperrimum* (Gray) Dempster  
Mexican bedstraw
- Galium mexicanum* ssp. *asperulum* (Gray) Dempster  
Mexican bedstraw
- Galium mollugo* L.  
false baby's breath
- Galium multiflorum* Kellogg  
shrubby bedstraw
- Galium munzii* Hilend & Howell  
Munz's bedstraw
- Galium munzii* ssp. *munzii* Hilend & Howell  
Munz's bedstraw
- Galium murale* (L.) All.  
yellow wall bedstraw
- Galium muricatum* W. Wight  
Humboldt bedstraw
- Galium nuttallii* Gray  
climbing bedstraw
- Galium nuttallii* ssp. *insulare* Ferris  
climbing bedstraw
- Galium nuttallii* ssp. *nuttallii* Gray  
climbing bedstraw
- Galium oreganum* Britt.  
Oregon bedstraw
- Galium parishii* Hilend & Howell  
Parish's bedstraw
- Galium parisiense* L.  
wall bedstraw
- Galium porrigens* Dempster  
graceful bedstraw
- Galium porrigens* var. *porrigens* Dempster  
graceful bedstraw
- Galium porrigens* var. *tenue* (Dempster) Dempster  
graceful bedstraw
- Galium proliferum* Gray  
limestone bedstraw
- Galium serpenticum* Dempster  
Intermountain bedstraw
- Galium serpenticum* ssp. *puberulum* (Piper) Dempster & Ehrend.  
Intermountain bedstraw
- Galium serpenticum* ssp. *scotticum* Dempster & Ehrend.  
Scott's bedstraw
- Galium serpenticum* ssp. *serpenticum* Dempster  
serpentine bedstraw
- Galium serpenticum* ssp. *warnerense* Dempster & Ehrend.  
Warner bedstraw
- Galium sparsiflorum* W. Wight  
Sequoia bedstraw
- Galium sparsiflorum* ssp. *glabrius* Dempster & Stebbins  
Sequoia bedstraw
- Galium sparsiflorum* ssp. *sparsiflorum* W. Wight  
Sequoia bedstraw
- Galium spurium* L.  
Marin County bedstraw
- Galium stellatum* Kellogg  
starry bedstraw
- Galium stellatum* ssp. *eremicum* (Hilend & Howell) Ehrend.  
starry bedstraw



*Galium tricornutum* Dandy  
roughfruit corn bedstraw  
*Galium trifidum* L.  
threepetal bedstraw  
*Galium trifidum* ssp. *columbianum* (Rydb.) Hulten  
threepetal bedstraw  
*Galium trifidum* ssp. *subbiflorum* (Wieg.) Piper  
threepetal bedstraw  
*Galium triflorum* Michx.  
fragrant bedstraw  
*Galium wrightii* Gray  
Wright's bedstraw  
*Kelloggia galioides* Torr.  
milk kelloggia  
*Rubia tinctoria* L.  
madder  
*Sherardia arvensis* L.  
blue fieldmadder

## RUPPIACEAE

*Ruppia cirrhosa* (Petag.) Grande  
spiral ditchgrass  
*Ruppia maritima* L.  
widgeongrass

## RUTACEAE

*Cneoridium dumosum* (Nutt.) Hook. f. ex Baill.  
bush rue  
*Ptelea crenulata* Greene  
California hoptree  
*Ruta chalepensis* L.  
fringed rue  
*Ruta graveolens* L.  
common rue  
*Thamnosma montana* Torr. & Frem.  
turpentinebroom

## SALICACEAE

*Populus X acuminata* Rydb. (pro sp.)  
lanceleaf cottonwood  
*Populus X inopina* Eckenwalder  
populus

*Populus X parryi* Sarg.  
Parry's poplar  
*Populus alba* L.  
white poplar  
*Populus angustifolia* James  
narrowleaf cottonwood  
*Populus balsamifera* L.  
balsam poplar  
*Populus balsamifera* ssp. *trichocarpa* (Torr. & Gray ex Hook.)  
Brayshaw  
black cottonwood  
*Populus fremontii* S. Wats.  
Fremont's cottonwood  
*Populus fremontii* ssp. *fremontii* S. Wats.  
Fremont's cottonwood  
*Populus tremuloides* Michx.  
quaking aspen  
*Salix arctica* R. Br. ex Richards.  
*Salix babylonica* L.  
weeping willow  
*Salix bebbiana* Sarg.  
Bebb willow  
*Salix bonplandiana* Kunth  
red willow  
*Salix boothii* Dorn  
Booth's willow  
*Salix brachycarpa* Nutt.  
barrenground willow  
*Salix breweri* Bebb  
Brewer's willow  
*Salix commutata* Bebb  
undergreen willow  
*Salix delnortensis* Schneid.  
Del Norte willow  
*Salix drummondiana* Barratt ex Hook.  
Drummond's willow  
*Salix eastwoodiae* Cockerell ex Heller  
mountain willow  
*Salix geyeriana* Anderss.  
Geyer's willow  
*Salix gooddingii* Ball  
Goodding's willow  
*Salix hindsiana* Benth.  
Hinds' willow  
*Salix hookeriana* Barratt ex Hook.

dune willow  
***Salix jepsonii* Schneid.**  
 Jepson's willow  
***Salix lasiolepis* Benth.**  
 arroyo willow  
***Salix lasiolepis* var. *bigelovii* (Torr.) Bebb**  
 Bigelow's willow  
***Salix lasiolepis* var. *lasiolepis* Benth.**  
 Tracy willow  
***Salix lemmonii* Bebb**  
 Lemmon's willow  
***Salix ligulifolia* (Ball) Ball ex Schneid.**  
 strapleaf willow  
***Salix lucida* Muhl.**  
 shining willow  
***Salix lucida* ssp. *caudata* (Nutt.) E. Murr.**  
 greenleaf willow  
***Salix lucida* ssp. *lasiandra* (Benth.) E. Murr.**  
 Pacific willow  
***Salix lutea* Nutt.**  
 yellow willow  
***Salix melanopsis* Nutt.**  
 dusky willow  
***Salix myrtilifolia* Anderss.**  
 blueberry willow  
***Salix myrtilifolia* var. *myrtilifolia* Anderss.**  
 blueberry willow  
***Salix orestera* Schneid.**  
 Sierra willow  
***Salix planifolia* Pursh**  
 diamondleaf willow  
***Salix planifolia* ssp. *planifolia* Pursh**  
 tealeaf willow  
***Salix prolixa* Anderss.**  
 MacKenzie's willow  
***Salix reticulata* L.**  
 netleaf willow  
***Salix reticulata* ssp. *nivalis* (Hook.) A. & D. Love & Kapoor**  
 snow willow  
***Salix scouleriana* Barratt ex Hook.**  
 Scouler's willow  
***Salix sessilifolia* Nutt.**  
 northwest sandbar willow  
***Salix sitchensis* Sanson ex Bong.**  
 Sitka willow

## SANTALACEAE

***Comandra umbellata* (L.) Nutt.**  
 bastard toadflax  
***Comandra umbellata* ssp. *californica* (Eastw. ex Rydb.) Piehl**  
 California bastard toadflax

## SARRACENIACEAE

***Darlingtonia californica* Torr.**  
 California pitcherplant

## SAURURACEAE

***Anemopsis californica* (Nutt.) Hook. & Arn.**  
 yerba mansa

## SAXIFRAGACEAE

***Bensoniella oregana* (Abrams & Bacig.) Morton**  
 Oregon bensoniella  
***Bolandra californica* Gray**  
 Sierran false coolwort  
***Boykinia major* Gray**  
 large boykinia  
***Boykinia occidentalis* Torr. & Gray**  
 coastal brookfoam  
***Boykinia rotundifolia* Parry**  
 roundleaf brookfoam  
***Chrysosplenium glechomifolium* Nutt.**  
 Pacific golden saxifrage  
***Darmera peltata* (Torr. ex Benth.) Voss**  
 Indian rhubarb  
***Heuchera abramsii* Rydb.**  
 San Gabriel alumroot  
***Heuchera alpestris* Rosendahl, Butters & Lakela**  
 San Bernardino Mountain alumroot  
***Heuchera brevistaminea* Wiggins**  
 Laguna Mountain alumroot  
***Heuchera cespitosa* Eastw.**  
 tufted alumroot  
***Heuchera cylindrica* Dougl. ex Hook.**  
 roundleaf alumroot  
***Heuchera cylindrica* var. *alpina* Sw.**  
 alpine alumroot

*Heuchera duranii* Bacig.  
hard alumroot

*Heuchera elegans* Abrams  
urnflower alumroot

*Heuchera hirsutissima* Rosendahl, Butters & Lakela  
shaggyhair alumroot

*Heuchera maxima* Greene  
Jill of the rocks

*Heuchera merriamii* Eastw.  
Merriam's alumroot

*Heuchera micrantha* Dougl. ex Lindl.  
crevice alumroot

*Heuchera micrantha* var. *erubescens* (A. Braun & Boucho) Rosendahl  
crevice alumroot

*Heuchera micrantha* var. *hartwegii* (S. Wats. ex Wheelock) Rosendahl  
Hartweg's alumroot

*Heuchera micrantha* var. *pacifica* Rosendahl, Butters & Lakela  
Pacific alumroot

*Heuchera parishii* Rydb.  
Mill Creek alumroot

*Heuchera pilosissima* Fisch. & C.A. Mey.  
seaside alumroot

*Heuchera pilosissima* var. *hemisphaerica* (Rydb.) Rosendahl  
seaside alumroot

*Heuchera pilosissima* var. *pilosissima* Fisch. & C.A. Mey.  
seaside alumroot

*Heuchera rubescens* Torr.  
pink alumroot

*Heuchera rubescens* var. *alpicola* Jepson  
pink alumroot

*Heuchera rubescens* var. *glandulosa* Kellogg  
pink alumroot

*Heuchera rubescens* var. *versicolor* (Greene) M.G. Stewart  
pink alumroot

*Jepsonia heterandra* Eastw.  
foothill buttonsaxifrage

*Jepsonia malvifolia* (Greene) Small  
island buttonsaxifrage

*Jepsonia parryi* (Torr.) Small  
Parry's buttonsaxifrage

*Lithophragma affine* Gray  
common woodlandstar

*Lithophragma affine* ssp. *affine* Gray  
San Francisco woodlandstar

*Lithophragma affine* ssp. *mixtum* R.L. Taylor

San Francisco woodlandstar

*Lithophragma bolanderi* Gray  
Bolander's woodlandstar

*Lithophragma campanulatum* T.J. Howell  
Siskiyou Mountain woodlandstar

*Lithophragma cymbalaria* Torr. & Gray  
mission woodlandstar

*Lithophragma glabrum* Nutt.  
bulbous woodlandstar

*Lithophragma heterophyllum* (Hook. & Arn.) Torr. & Gray  
hillside woodlandstar

*Lithophragma maximum* Bacig.  
San Clemente Island woodlandstar

*Lithophragma parviflorum* (Hook.) Nutt. ex Torr. & Gray  
smallflower woodlandstar

*Lithophragma parviflorum* var. *parviflorum* (Hook.) Nutt. ex Torr. & Gray  
smallflower woodlandstar

*Lithophragma parviflorum* var. *trifoliatum* (Eastw.) Jepson  
prairie woodlandstar

*Lithophragma tenellum* Nutt.  
slender woodlandstar

*Mitella breweri* Gray  
Brewer's miterwort

*Mitella caulescens* Nutt.  
slightstemmed miterwort

*Mitella diversifolia* Greene  
angleleaf miterwort

*Mitella ovalis* Greene  
coastal miterwort

*Mitella pentandra* Hook.  
fivestamen miterwort

*Mitella trifida* Graham  
threeparted miterwort

*Mitella trifida* var. *trifida* Graham  
threeparted miterwort

*Parnassia californica* (Gray) Greene  
California grass of Parnassus

*Parnassia cirrata* Piper  
San Bernardino grass of Parnassus

*Parnassia fimbriata* Koenig  
Rocky Mountain parnassia

*Parnassia fimbriata* var. *fimbriata* Koenig  
fringed grass of Parnassus

*Parnassia parviflora* DC.

smallflower grass of Parnassus  
*Saxifraga aprica* Greene  
 Sierran saxifrage  
*Saxifraga bryophora* Gray  
 bud saxifrage  
*Saxifraga bryophora* var. *bryophora* Gray  
 bud saxifrage  
*Saxifraga californica* Greene  
 California saxifrage  
*Saxifraga cespitosa* L.  
 tufted alpine saxifrage  
*Saxifraga ferruginea* Graham  
 rustyhair saxifrage  
*Saxifraga ferruginea* var. *ferruginea* Graham  
 rustyhair saxifrage  
*Saxifraga howellii* Greene  
 Howell's saxifrage  
*Saxifraga integrifolia* Hook.  
 wholeleaf saxifrage  
*Saxifraga marshallii* Greene  
 Marshall's saxifrage  
*Saxifraga mertensiana* Bong.  
 wood saxifrage  
*Saxifraga nidifica* Greene  
 peak saxifrage  
*Saxifraga nidifica* var. *claytoniifolia* (Canby ex Small) Elvander  
 peak saxifrage  
*Saxifraga nuttallii* Small  
 Nuttall's saxifrage  
*Saxifraga odontoloma* Piper  
 brook saxifrage  
*Saxifraga oregana* T.J. Howell  
 Oregon saxifrage  
*Saxifraga rivularis* L.  
 weak saxifrage  
*Saxifraga rufidula* (Small) Macoun  
 rustyhair saxifrage  
*Saxifraga stolonifera* Meerb.  
 creeping saxifrage  
*Saxifraga tolmiei* Torr. & Gray  
 Tolmie's saxifrage  
*Saxifragopsis fragarioides* (Greene) Small  
 strawberry saxifrage  
*Suksdorfia ranunculifolia* (Hook.) Engl.  
 buttercup suksdorfia

*Tellima grandiflora* (Pursh) Dougl. ex Lindl.  
 bigflower tellima  
*Tiarella trifoliata* L.  
 threeleaf foamflower  
*Tiarella trifoliata* var. *laciniata* (Hook.) Wheelock  
 threeleaf foamflower  
*Tiarella trifoliata* var. *unifoliata* (Hook.) Kurtz  
 oneleaf foamflower  
*Tolmiea menziesii* (Pursh) Torr. & Gray  
 youth on age

## SCHEUCHZERIAEAE.

*Scheuchzeria palustris* L.  
 scheuchzeria  
*Scheuchzeria palustris* ssp. *americana* (Fern.) Hulten  
 American scheuchzeria

## SCROPHULARIACEAE

*Antirrhinum majus* L.  
 garden snapdragon  
*Bacopa eisenii* (Kellogg) Pennell  
 Gila River waterhyssop  
*Bacopa monnieri* (L.) Pennell  
 herb of grace  
*Bacopa repens* (Sw.) Wettst.  
 creeping waterhyssop  
*Bacopa rotundifolia* (Michx.) Wettst.  
 disk waterhyssop  
*Bellardia trixago* (L.) All.  
 Mediterranean lineseed  
*Castilleja Mutis ex L. f.*  
 Indian paintbrush  
*Castilleja affinis* Hook. & Arn.  
 Indian paintbrush  
*Castilleja affinis* ssp. *affinis* Hook. & Arn.  
*Castilleja affinis* ssp. *litoralis* (Pennell) Chuang & Heckard  
*Castilleja affinis* ssp. *neglecta* (Zeile) Chuang & Heckard  
*Castilleja ambigua* Hook. & Arn.  
 ambiguous Indian paintbrush  
*Castilleja ambigua* ssp. *ambigua* Hook. & Arn.  
 ambiguous Indian paintbrush  
*Castilleja ambigua* ssp. *humboldtiensis* (Keck) Chuang & Heckard  
 Humboldt Indian paintbrush  
*Castilleja ambigua* ssp. *insalutata* (Jepson) Chuang & Heckard

ambiguous Indian paintbrush  
*Castilleja angustifolia* (Nutt.) G. Don  
northwestern Indian paintbrush  
*Castilleja applegatei* Fern.  
wavyleaf Indian paintbrush  
*Castilleja applegatei* ssp. *disticha* (Eastw.) Chuang & Heckard  
*Castilleja applegatei* ssp. *martinii* (Abrams) Chuang & Heckard  
*Castilleja applegatei* ssp. *pallida* (Eastw.) Chuang & Heckard  
*Castilleja applegatei* ssp. *pinetorum* (Fern.) Chuang & Heckard  
*Castilleja applegatei* var. *applegatei* Fern.  
Applegate's Indian paintbrush  
*Castilleja arachnoidea* Greenm.  
cobwebby Indian paintbrush  
*Castilleja arachnoidea* ssp. *arachnoidea* Greenm.  
cobwebby Indian paintbrush  
*Castilleja attenuata* (Gray) Chuang & Heckard  
attenuate Indian paintbrush  
*Castilleja brevistyla* (Hoover) Chuang & Heckard  
shortstyle Indian paintbrush  
*Castilleja campestris* (Benth.) Chuang & Heckard  
Indian paintbrush  
*Castilleja campestris* ssp. *campestris* (Benth.) Chuang & Heckard  
Indian paintbrush  
*Castilleja campestris* ssp. *succulenta* (Hoover) Chuang & Heckard  
succulent Indian paintbrush  
*Castilleja cinerea* Gray  
ashgray Indian paintbrush  
*Castilleja densiflora* (Benth.) Chuang & Heckard  
denseflower Indian paintbrush  
*Castilleja densiflora* ssp. *densiflora* (Benth.) Chuang & Heckard  
denseflower Indian paintbrush  
*Castilleja densiflora* ssp. *gracilis* (Benth.) Chuang & Heckard  
denseflower Indian paintbrush  
*Castilleja densiflora* ssp. *obispoensis* (Keck) Chuang & Heckard  
Obispo Indian paintbrush  
*Castilleja exserta* (Heller) Chuang & Heckard  
exserted Indian paintbrush  
*Castilleja exserta* ssp. *exserta* (Heller) Chuang & Heckard  
exserted Indian paintbrush  
*Castilleja exserta* ssp. *latifolia* (S. Wats.) Chuang & Heckard  
wideleaf Indian paintbrush  
*Castilleja exserta* ssp. *venusta* (Heller) Chuang & Heckard  
exserted Indian paintbrush  
*Castilleja foliolosa* Hook. & Arn.  
Texas Indian paintbrush

*Castilleja grisea* Dunkle  
San Clemente Island Indian paintbrush  
*Castilleja hispida* Benth.  
harsh Indian paintbrush  
*Castilleja hispida* ssp. *brevilobata* (Piper) Chuang & Heckard  
*Castilleja lacera* (Benth.) Chuang & Heckard  
Indian paintbrush  
*Castilleja lanata* Gray  
Sierran woolly Indian paintbrush  
*Castilleja lanata* ssp. *hololeuca* (Greene) Chuang & Heckard  
*Castilleja lasiorhyncha* (Gray) Chuang & Heckard  
Indian paintbrush  
*Castilleja latifolia* Hook. & Arn.  
Monterey Coast Indian paintbrush  
*Castilleja lemmonii* Gray  
Lemmon's Indian paintbrush  
*Castilleja linariifolia* Benth.  
Wyoming Indian paintbrush  
*Castilleja lineariloba* (Benth.) Chuang & Heckard  
Indian paintbrush  
*Castilleja martinii* var. *martinii* Abrams  
Martin's Indian paintbrush  
*Castilleja mendocinensis* (Eastw.) Pennell  
Mendocino Coast Indian paintbrush  
*Castilleja miniata* Dougl. ex Hook.  
scarlet Indian paintbrush  
*Castilleja miniata* ssp. *elata* (Piper) Munz  
*Castilleja miniata* ssp. *miniata* Dougl. ex Hook.  
*Castilleja miniata* var. *miniata* Dougl. ex Hook.  
green Indian paintbrush  
*Castilleja minor* (Gray) Gray  
lesser Indian paintbrush  
*Castilleja minor* ssp. *minor* (Gray) Gray  
*Castilleja minor* ssp. *spiralis* (Jepson) Chuang & Heckard  
*Castilleja mollis* Pennell  
softleaf Indian paintbrush  
*Castilleja nana* Eastw.  
dwarf alpine Indian paintbrush  
*Castilleja parviflora* Bong.  
mountain Indian paintbrush  
*Castilleja parviflora* var. *parviflora* Bong.  
smallflower Indian paintbrush  
*Castilleja pilosa* (S. Wats.) Rydb.  
parrothead Indian paintbrush  
*Castilleja pilosa* var. *longispica* (A. Nels.) N. Holmgren

- longspike Indian paintbrush  
*Castilleja pilosa* var. *pilosa* (S. Wats.) Rydb.  
 parrothead Indian paintbrush  
*Castilleja plagiotoma* Gray  
 Mojave Indian paintbrush  
*Castilleja praeterita* Heckard & Bacig.  
 Salmon Creek Indian paintbrush  
*Castilleja pruinosa* Fern.  
 frosted Indian paintbrush  
*Castilleja rubicundula* (Jepson) Chuang & Heckard  
 Indian paintbrush  
*Castilleja rubicundula* ssp. *lithospermoides* (Benth.) Chuang & Heckard  
 Indian paintbrush  
*Castilleja schizotricha* Greenm.  
 splithair Indian paintbrush  
*Castilleja subinclusa* Greene  
 longleaf Indian paintbrush  
*Castilleja subinclusa* ssp. *franciscana* (Pennell) Chuang & Heckard  
*Castilleja tenuis* (Heller) Chuang & Heckard  
 Indian paintbrush  
*Castilleja wightii* ssp. *wightii* Elmer  
 Wight's Indian paintbrush  
*Collinsia bartsiiifolia* Benth.  
 white blue eyed Mary  
*Collinsia bartsiiifolia* var. *bartsiiifolia* Benth.  
 white blue eyed Mary  
*Collinsia bartsiiifolia* var. *davidsonii* (Parish) Newsom  
 Davidson's blue eyed Mary  
*Collinsia bartsiiifolia* var. *hirsuta* (Kellogg) Pennell  
 white blue eyed Mary  
*Collinsia bartsiiifolia* var. *stricta* Newsom  
 white blue eyed Mary  
*Collinsia callosa* Parish  
 desertmountain blue eyed Mary  
*Collinsia childii* Parry ex Gray  
 Child's blue eyed Mary  
*Collinsia concolor* Greene  
 Chinese houses  
*Collinsia corymbosa* Herder  
 roundhead blue eyed Mary  
*Collinsia grandiflora* Lindl.  
*Collinsia greenei* Gray  
 Greene's blue eyed Mary  
*Collinsia heterophylla* Buist ex Graham  
 harlequin blue eyed Mary  
*Collinsia heterophylla* var. *austromontana* (Newsom) Munz  
 harlequin blue eyed Mary  
*Collinsia heterophylla* var. *heterophylla* Buist ex Graham  
 harlequin blue eyed Mary  
*Collinsia linearis* Gray  
 narrowleaf blue eyed Mary  
*Collinsia multicolor* Lindl. & Paxton  
 San Francisco blue eyed Mary  
*Collinsia parryi* Gray  
 Parry's blue eyed Mary  
*Collinsia parviflora* Lindl.  
 smallflower blue eyed Mary  
*Collinsia parviflora* var. *parviflora* Lindl.  
 smallflower blue eyed Mary  
*Collinsia rattanii* Gray  
 sticky blue eyed Mary  
*Collinsia rattanii* ssp. *rattanii* Gray  
 Rattan's blue eyed Mary  
*Collinsia sparsiflora* Fisch. & C.A. Mey.  
 spinster's blue eyed Mary  
*Collinsia sparsiflora* var. *arvensis* (Greene) Jepson  
 spinster's blue eyed Mary  
*Collinsia sparsiflora* var. *bruceae* (M.E. Jones) Newsom  
 spinster's blue eyed Mary  
*Collinsia sparsiflora* var. *collina* (Jepson) Newsom  
 spinster's blue eyed Mary  
*Collinsia sparsiflora* var. *sparsiflora* Fisch. & C.A. Mey.  
 spinster's blue eyed Mary  
*Collinsia tinctoria* Hartw. ex Benth.  
 tinctureplant  
*Collinsia torreyi* Gray  
 Torrey's blue eyed Mary  
*Collinsia torreyi* var. *latifolia* Newsom  
 Torrey's blue eyed Mary  
*Collinsia torreyi* var. *torreyi* Gray  
 Torrey's blue eyed Mary  
*Collinsia torreyi* var. *wrightii* (S. Wats.) I.M. Johnston  
 Wright's blue eyed Mary  
*Cordylanthus capitatus* Nutt. ex Benth.  
 Yakima bird's beak  
*Cordylanthus eremicus* (Coville & Morton) Munz  
 desert bird's beak  
*Cordylanthus eremicus* ssp. *eremicus* (Coville & Morton) Munz  
 desert bird's beak  
*Cordylanthus eremicus* ssp. *kernensis* Chuang & Heckard

- Kern bird's beak  
*Cordylanthus kingii* S. Wats.  
 King's bird's beak  
*Cordylanthus kingii* ssp. *helleri* (Ferris) Chuang & Heckard  
 Heller's bird's beak  
*Cordylanthus maritimus* Nutt. ex Benth.  
 saltmarsh bird's beak  
*Cordylanthus maritimus* ssp. *canescens* (Gray) Chuang & Heckard  
 saltmarsh bird's beak  
*Cordylanthus maritimus* ssp. *maritimus* Nutt. ex Benth.  
 saltmarsh bird's beak  
*Cordylanthus maritimus* ssp. *palustris* (Behr) Chuang & Heckard  
 saltmarsh bird's beak  
*Cordylanthus mollis* Gray  
 soft bird's beak  
*Cordylanthus mollis* ssp. *hispidus* (Pennell) Chuang & Heckard  
 soft bird's beak  
*Cordylanthus mollis* ssp. *mollis* Gray  
 soft bird's beak  
*Cordylanthus nevinii* Gray  
 Nevin's bird's beak  
*Cordylanthus nidularius* J.T. Howell  
 bird on nest  
*Cordylanthus orcuttianus* Gray  
 Orcutt's bird's beak  
*Cordylanthus palmatus* (Ferris) J.F. Macbr.  
 palmbract bird's beak  
*Cordylanthus parviflorus* (Ferris) Wiggins  
 purple bird's beak  
*Cordylanthus pilosus* Gray  
 hairy bird's beak  
*Cordylanthus pilosus* ssp. *hansenii* (Ferris) Chuang & Heckard  
 Hansen's bird's beak  
*Cordylanthus pilosus* ssp. *pilosus* Gray  
 hairy bird's beak  
*Cordylanthus pilosus* ssp. *trifidus* (Robins. & Greenm.) Chuang & Heckard  
 hairy bird's beak  
*Cordylanthus pringlei* Gray  
 Pringle's bird's beak  
*Cordylanthus ramosus* Nutt. ex Benth.  
 bushy bird's beak  
*Cordylanthus rigidus* (Benth.) Jepson  
 stiffbranch bird's beak  
*Cordylanthus rigidus* ssp. *brevibracteatus* (Gray) Munz  
 stiffbranch bird's beak  
*Cordylanthus rigidus* ssp. *littoralis* (Ferris) Chuang & Heckard  
 stiffbranch bird's beak  
*Cordylanthus rigidus* ssp. *rigidus* (Benth.) Jepson  
 stiffbranch bird's beak  
*Cordylanthus rigidus* ssp. *setigerus* Chuang & Heckard  
 stiffbranch bird's beak  
*Cordylanthus tecopensis* Munz & Roos  
 Tecopa bird's beak  
*Cordylanthus tenuis* Gray  
 slender bird's beak  
*Cordylanthus tenuis* ssp. *barbatus* Chuang & Heckard  
 slender bird's beak  
*Cordylanthus tenuis* ssp. *brunneus* (Jepson) Munz  
 slender bird's beak  
*Cordylanthus tenuis* ssp. *capillaris* (Pennell) Chuang & Heckard  
 slender bird's beak  
*Cordylanthus tenuis* ssp. *pallescens* (Pennell) Chuang & Heckard  
 slender bird's beak  
*Cordylanthus tenuis* ssp. *tenuis* Gray  
 slender bird's beak  
*Cordylanthus tenuis* ssp. *viscidus* (T.J. Howell) Chuang & Heckard  
 slender bird's beak  
*Cymbalaria muralis* P.G. Gaertn., B. Mey. & Scherb.  
 Kenilworth ivy  
*Digitalis purpurea* L.  
 purple foxglove  
*Digitalis purpurea* var. *purpurea* L.  
 purple foxglove  
*Diplacus aridus* Abrams  
 San Diego bush monkeyflower  
*Diplacus aurantiacus* (W. Curtis) Jepson  
 orange bush monkeyflower  
*Diplacus aurantiacus* ssp. *aurantiacus* (W. Curtis) Jepson  
 orange bush monkeyflower  
*Diplacus aurantiacus* ssp. *australis* (McMinn) R.M. Beeks  
 orange bush monkeyflower  
*Diplacus calycinus* Eastw.  
 Kaweah River bush monkeyflower  
*Diplacus clevelandii* (Brandeg.) Greene  
 Cleveland's bush monkeyflower  
*Diplacus fasciculatus* (Pennell) McMinn  
 Santa Lucia Mountain bush monkeyflower  
*Diplacus grandiflorus* (Lindl.) Groenl.  
 largeflower bush monkeyflower

- Diplacus linearis* (Benth.) Greene  
chaparral bush monkeyflower
- Diplacus lompocensis* McMinn  
Lompoc Mesa bush monkeyflower
- Diplacus longiflorus* Nutt.  
southern bush monkeyflower
- Diplacus parviflorus* Greene  
island bush monkeyflower
- Diplacus puniceus* Nutt.  
red bush monkeyflower
- Diplacus rutilus* (A.L. Grant) McMinn  
Santa Susana bush monkeyflower
- Dopatrium junceum* (Roxb.) Buch.-Ham. ex Benth.  
horsefly's eye
- Gambelia speciosa* Nutt.  
showy greenbright
- Gratiola ebracteata* Benth. ex A. DC.  
bractless hedgehyssop
- Gratiola heterosepala* Mason & Bacig.  
Boggs Lake hedgehyssop
- Gratiola neglecta* Torr.  
clammy hedgehyssop
- Hebe X franciscana* (Eastw.) Souster  
Francisco hebe
- Hebe speciosa* (R. Cunningham ex A. Cunningham) J.C. Andersen  
New Zealand hebe
- Holmgrenanthe pterophila* (Coville & Morton) Elisens  
rocklady
- Howelliella ovata* (Eastw.) Rothm.  
ovateleaf snapdragon
- Keckiella antirrhinoides* (Benth.) Straw  
snapdragon penstemon
- Keckiella antirrhinoides* ssp. *antirrhinoides* (Benth.) Straw  
snapdragon penstemon
- Keckiella antirrhinoides* ssp. *microphylla* (Gray) Straw  
snapdragon penstemon
- Keckiella breviflora* (Lindl.) Straw  
bush beardtongue
- Keckiella breviflora* ssp. *breviflora* (Lindl.) Straw  
bush beardtongue
- Keckiella breviflora* ssp. *glabrisepala* (Keck) Straw  
bush beardtongue
- Keckiella cordifolia* (Benth.) Straw  
heartleaf penstemon
- Keckiella corymbosa* (Benth. ex A. DC.) Straw  
redwood penstemon
- Keckiella lemmonii* (Gray) Straw  
Lemmon's penstemon
- Keckiella rothrockii* (Gray) Straw  
Rothrock's penstemon
- Keckiella rothrockii* ssp. *jacintensis* (Abrams) Straw  
Rothrock's penstemon
- Keckiella rothrockii* ssp. *rothrockii* (Gray) Straw  
Rothrock's penstemon
- Keckiella ternata* (Torr. ex Gray) Straw  
scarlet beardtongue
- Keckiella ternata* ssp. *septentrionalis* (Munz & Johnston) Straw  
scarlet beardtongue
- Keckiella ternata* ssp. *ternata* (Torr. ex Gray) Straw  
scarlet beardtongue
- Kickxia elatine* (L.) Dumort.  
sharpleaf cancerwort
- Kickxia spuria* (L.) Dumort.  
roundleaf cancerwort
- Limosella acaulis* Sesse & Moc.  
Owyhee mudwort
- Limosella aquatica* L.  
water mudwort
- Limosella australis* R. Br.  
Welsh mudwort
- Linaria bipartita* (Vent.) Willd.  
clovenlip toadflax
- Linaria canadensis* (L.) Chaz.  
= *Nuttallanthus canadensis*
- Linaria dalmatica* (L.) P. Mill.  
Dalmatian toadflax
- Linaria dalmatica* ssp. *dalmatica* (L.) P. Mill.  
Dalmatian toadflax
- Linaria incarnata* (Vent.) Spreng.  
crimson toadflax
- Linaria maroccana* Hook. f.  
Moroccan toadflax
- Linaria pinifolia* (Poir.) Thellung  
pineneedle toadflax
- Linaria purpurea* (L.) P. Mill.  
purple toadflax
- Linaria reticulata* (Sm.) Desf.  
purplenet toadflax
- Linaria supina* (L.) Chaz.  
lesser butter and eggs



- Linaria texana* Scheele  
 = *Nuttallanthus texanus*  
*Lindernia dubia* (L.) Pennell  
 moistbank pimpernel  
*Lindernia dubia* var. *anagallidea* (Michx.) Cooperrider  
 yellowseed false pimpernel  
*Lindernia dubia* var. *dubia* (L.) Pennell  
 yellowseed false pimpernel  
*Maurandella antirrhiniflora* (Humb. & Bonpl. ex Willd.) Rothm.  
 roving sailor  
*Mimetanthe pilosa* (Benth.) Greene  
 false monkeyflower  
*Mimulus acutidens* Greene  
 Kings River monkeyflower  
*Mimulus alsinoides* Dougl. ex Benth.  
 wingstem monkeyflower  
*Mimulus androsaceus* Curran ex Greene  
 rockjasmine monkeyflower  
*Mimulus angustatus* (Gray) Gray  
 purplelip pansy monkeyflower  
*Mimulus arenarius* A.L. Grant  
 sandloving monkeyflower  
*Mimulus barbatus* Greene  
 bearded monkeyflower  
*Mimulus bicolor* Hartw. ex Benth.  
 yellow and white monkeyflower  
*Mimulus bigelovii* (Gray) Gray  
 Bigelow's monkeyflower  
*Mimulus bigelovii* var. *bigelovii* (Gray) Gray  
 Bigelow's monkeyflower  
*Mimulus bigelovii* var. *panamintensis* Munz  
 Panamint monkeyflower  
*Mimulus biolettii* Eastw.  
 Hetch Hetchy monkeyflower  
*Mimulus bolanderi* Gray  
 Bolander's monkeyflower  
*Mimulus brachiatus* Pennell  
 serpentine monkeyflower  
*Mimulus brandegei* Pennell  
 Santa Cruz Island monkeyflower  
*Mimulus breviflorus* Piper  
 shortflower monkeyflower  
*Mimulus brevipes* Benth.  
 widethroat yellow monkeyflower  
*Mimulus breweri* (Greene) Coville  
 Brewer's monkeyflower  
*Mimulus cardinalis* Dougl. ex Benth.  
 crimson monkeyflower  
*Mimulus cleistogamus* J.T. Howell  
 selfing monkeyflower  
*Mimulus coccineus* Congd.  
 red monkeyflower  
*Mimulus congdonii* B.L. Robins.  
 Congdon's monkeyflower  
*Mimulus cusickii* (Greene) Rattan  
 Cusick's monkeyflower  
*Mimulus densus* A.L. Grant  
 yellow and purple monkeyflower  
*Mimulus dentatus* Nutt. ex Benth.  
 coastal monkeyflower  
*Mimulus diffusus* A.L. Grant  
 Palomar monkeyflower  
*Mimulus douglasii* (Benth.) Gray  
 brownies  
*Mimulus dudleyi* A.L. Grant  
 Dudley's monkeyflower  
*Mimulus exiguus* Gray  
 San Bernardino Mountain monkeyflower  
*Mimulus filicaulis* S. Wats.  
 slenderstem monkeyflower  
*Mimulus floribundus* Lindl.  
 manyflowered monkeyflower  
*Mimulus glabratus* Kunth  
 roundleaf monkeyflower  
*Mimulus glabratus* var. *glabratus* Kunth  
 roundleaf monkeyflower  
*Mimulus glabratus* var. *jamesii* (Torr. & Gray ex Benth.) Gray  
 James' monkeyflower  
*Mimulus glaucescens* Greene  
 shieldbract monkeyflower  
*Mimulus gracilipes* B.L. Robins.  
 slenderstalk monkeyflower  
*Mimulus grayi* A.L. Grant  
 Mariposa monkeyflower  
*Mimulus guttatus* DC.  
 seep monkeyflower  
*Mimulus inconspicuus* Gray  
 smallflower monkeyflower  
*Mimulus jepsonii* A.L. Grant  
 Jepson's monkeyflower

- Mimulus johnstonii* A.L. Grant  
Johnston's monkeyflower
- Mimulus kelloggii* (Curran ex Greene) Curran ex Gray  
Kellogg's monkeyflower
- Mimulus laciniatus* Gray  
cutleaf monkeyflower
- Mimulus latidens* (Gray) Greene  
broadtooth monkeyflower
- Mimulus latifolius* Gray  
broadleaf monkeyflower
- Mimulus layneae* (Greene) Jepson  
Layne's monkeyflower
- Mimulus leptaleus* Gray  
slender monkeyflower
- Mimulus lewisii* Pursh  
purple monkeyflower
- Mimulus mephiticus* Greene  
foul odor monkeyflower
- Mimulus mohavensis* J.G. Lemmon  
Mojave monkeyflower
- Mimulus montioides* Gray  
mountain monkeyflower
- Mimulus moschatus* Dougl. ex Lindl.  
musk monkeyflower
- Mimulus moschatus* var. *longiflorus* Gray  
muskflower
- Mimulus moschatus* var. *moniliformis* (Greene) Munz  
muskflower
- Mimulus moschatus* var. *moschatus* Dougl. ex Lindl.  
muskflower
- Mimulus moschatus* var. *sessilifolius* Gray  
muskflower
- Mimulus nanus* Hook. & Arn.  
dwarf purple monkeyflower
- Mimulus nanus* ssp. *nanus* Hook. & Arn.  
dwarf purple monkeyflower
- Mimulus norrisii* Heckard & Shevock  
Kaweah monkeyflower
- Mimulus nudatus* Curran ex Greene  
bare monkeyflower
- Mimulus palmeri* Gray  
Palmer's monkeyflower
- Mimulus parishii* Greene  
Parish's monkeyflower
- Mimulus pictus* (Curran ex Greene) Gray  
calico monkeyflower
- Mimulus platycalyx* Pennell  
widecalyx monkeyflower
- Mimulus platylaemus* Pennell  
widethroat pink monkeyflower
- Mimulus primuloides* Benth.  
primrose monkeyflower
- Mimulus primuloides* var. *linearifolius* A.L. Grant  
primrose monkeyflower
- Mimulus primuloides* var. *primuloides* Benth.  
primrose monkeyflower
- Mimulus pulchellus* (E. Drew ex Greene) A.L. Grant  
yellowlip pansy monkeyflower
- Mimulus pulsiferae* Gray  
candelabrum monkeyflower
- Mimulus purpureus* A.L. Grant  
little purple monkeyflower
- Mimulus purpureus* var. *paucillus* A.L. Grant  
little purple monkeyflower
- Mimulus purpureus* var. *purpureus* A.L. Grant  
little purple monkeyflower
- Mimulus pygmaeus* A.L. Grant  
Egg Lake monkeyflower
- Mimulus rattanii* Gray  
Rattan's monkeyflower
- Mimulus rattanii* var. *decurtatus* (A.L. Grant) Pennell  
Rattan's monkeyflower
- Mimulus rattanii* var. *rattanii* Gray  
Rattan's monkeyflower
- Mimulus rubellus* Gray  
red monkeyflower
- Mimulus rupicola* Coville & A.L. Grant  
Death Valley monkeyflower
- Mimulus shevockii* Heckard & Bacig.  
Kelso Creek monkeyflower
- Mimulus spissus* A.L. Grant  
compact monkeyflower
- Mimulus subsecundus* Gray  
onesided monkeyflower
- Mimulus suksdorfii* Gray  
Suksdorf's monkeyflower
- Mimulus tilingii* Regel  
Tiling's monkeyflower
- Mimulus tilingii* var. *tilingii* Regel  
Tiling's monkeyflower

- Mimulus torreyi* Gray  
Torrey's monkeyflower
- Mimulus traskiae* A.L. Grant  
Santa Catalina monkeyflower
- Mimulus tricolor* Hartw. ex Lindl.  
tricolor monkeyflower
- Mimulus viscidus* Congd.  
sticky monkeyflower
- Mimulus viscidus* ssp. *constrictus* (A.L. Grant) Munz  
sticky monkeyflower
- Mimulus viscidus* ssp. *viscidus* Congd.  
sticky monkeyflower
- Mimulus whipplei* A.L. Grant  
Whipple's monkeyflower
- Mimulus whitneyi* Gray  
harlequin monkeyflower
- Misopates orontium* (L.) Raf.  
linearleaf snapdragon
- Mohavea breviflora* Coville  
golden desertsnapdragon
- Mohavea confertiflora* (A. DC.) Heller  
ghostflower
- Neogaerrhinum filipes* (Gray) Rothm.  
Filipes snapdragon
- Neogaerrhinum strictum* (Hook. & Arn.) Rothm.  
Kellog snapdragon
- Nothochelone nemorosa* (Dougl. ex Lindl.) Straw  
woodland beardtongue
- Nuttallanthus canadensis* (L.) D.A. Sutton  
Canada toadflax
- Nuttallanthus texanus* (Scheele) D.A. Sutton  
Texas toadflax
- Orthocarpus bracteosus* Benth.  
rosy owlclover
- Orthocarpus castillejoides* var. *castillejoides* Benth.  
johnnynip
- Orthocarpus cuspidatus* Greene  
Siskiyou Mountain owlclover
- Orthocarpus cuspidatus* ssp. *copelandii* (Eastw.) Chuang & Heckard  
Copeland's owlclover
- Orthocarpus densiflorus* var. *densiflorus* Benth.  
Sierran foothill owlclover
- Orthocarpus erianthus* var. *erianthus* Benth.  
johnnytuck
- Orthocarpus faucibarbatatus* var. *faucibarbatatus* Gray  
bearded owlclover
- Orthocarpus imbricatus* Torr. ex S. Wats.  
mountain owlclover
- Orthocarpus lithospermoides* var. *lithospermoides* Benth.  
creamsacs
- Orthocarpus luteus* Nutt.  
yellow owlclover
- Orthocarpus pachystachyus* Gray  
Shasta owlclover
- Orthocarpus purpurascens* var. *purpurascens* Benth.  
red owlclover
- Parentucellia latifolia* (L.) Caruel  
broadleaf glandweed
- Parentucellia viscosa* (L.) Caruel  
yellow glandweed
- Pedicularis attollens* Gray  
attol lousewort
- Pedicularis attollens* ssp. *attollens* Gray  
attoll lousewort
- Pedicularis attollens* ssp. *protogyna* Pennell  
little elephantshead
- Pedicularis bracteosa* Benth.  
bracted lousewort
- Pedicularis bracteosa* var. *flavida* (Pennell) Cronq.  
towering lousewort
- Pedicularis contorta* Benth.  
coiled lousewort
- Pedicularis crenulata* Benth.  
meadow lousewort
- Pedicularis densiflora* Benth. ex Hook.  
Indian warrior
- Pedicularis densiflora* ssp. *aurantiaca* E. Sprague  
Indian warrior
- Pedicularis densiflora* ssp. *densiflora* Benth. ex Hook.  
Indian warrior
- Pedicularis dudleyi* Elmer  
Dudley's lousewort
- Pedicularis groenlandica* Retz.  
elephanthead lousewort
- Pedicularis groenlandica* ssp. *groenlandica* Retz.  
Greenland lousewort
- Pedicularis groenlandica* ssp. *surrecta* (Benth.) Piper  
Greenland lousewort
- Pedicularis howellii* Gray  
Howell's lousewort

- Pedicularis racemosa* Dougl. ex Benth.  
sickle-top lousewort
- Pedicularis racemosa* ssp. *alba* Pennell  
sickle-top lousewort
- Pedicularis racemosa* ssp. *racemosa* Dougl. ex Benth.  
sickle-top lousewort
- Pedicularis semibarbata* Gray  
bearded lousewort
- Pedicularis semibarbata* var. *semibarbata* Gray  
pinewoods lousewort
- Penstemon X parishii* Gray (pro sp.)  
Parish's penstemon
- Penstemon albomarginatus* M.E. Jones  
whitemargin beardtongue
- Penstemon anguineus* Eastw.  
Siskiyou beardtongue
- Penstemon azureus* Benth.  
azure penstemon
- Penstemon azureus* ssp. *angustissimus* (Gray) Keck  
skyblue beardtongue
- Penstemon azureus* ssp. *azureus* Benth.  
shortstalk penstemon
- Penstemon barnebyi* N. Holmgren  
White River Valley beardtongue
- Penstemon caesius* Gray  
San Bernardino beardtongue
- Penstemon calcareus* Brandeg.  
limestone beardtongue
- Penstemon californicus* (Munz & Johnston) Keck  
California penstemon
- Penstemon centranthifolius* Benth.  
scarlet bugler
- Penstemon cinicola* Keck  
ash penstemon
- Penstemon clevelandii* Gray  
Cleveland's beardtongue
- Penstemon clevelandii* ssp. *clevelandii* Gray  
Cleveland's beardtongue
- Penstemon clevelandii* ssp. *connatus* (Munz & Johnston) Keck  
Cleveland's beardtongue
- Penstemon clevelandii* ssp. *mohavensis* Keck  
Mojave beardtongue
- Penstemon davidsonii* Greene  
Davidson's penstemon
- Penstemon davidsonii* var. *davidsonii* Greene  
Davidson's penstemon
- Penstemon deustus* Dougl. ex Lindl.  
scabland penstemon
- Penstemon deustus* var. *deustus* Dougl. ex Lindl.  
hotrock beardtongue
- Penstemon deustus* var. *pedicellatus* M.E. Jones  
hotrock beardtongue
- Penstemon eatonii* Gray  
Eaton's penstemon
- Penstemon eatonii* ssp. *eatonii* Gray  
Eaton's penstemon
- Penstemon eatonii* ssp. *undosus* (M.E. Jones) Keck  
Eaton's penstemon
- Penstemon filiformis* (Keck) Keck  
threadleaf beardtongue
- Penstemon floridus* Brandeg.  
Panamint beardtongue
- Penstemon floridus* var. *austinii* (Eastw.) N. Holmgren  
Austin's beardtongue
- Penstemon floridus* var. *floridus* Brandeg.  
Panamint beardtongue
- Penstemon fruticiformis* Coville  
Death Valley beardtongue
- Penstemon fruticiformis* ssp. *amargosae* Keck  
Death Valley beardtongue
- Penstemon fruticiformis* ssp. *fruticiformis* Coville  
Death Valley beardtongue
- Penstemon gracilentus* Gray  
slender penstemon
- Penstemon grinnellii* Eastw.  
Grinnell's beardtongue
- Penstemon grinnellii* ssp. *grinnellii* Eastw.  
Grinnell's beardtongue
- Penstemon grinnellii* ssp. *scrophularioides* (M.E. Jones) Munz  
Grinnell's beardtongue
- Penstemon heterodoxus* Gray  
Sierran beardtongue
- Penstemon heterodoxus* ssp. *heterodoxus* Gray  
Sierran beardtongue
- Penstemon heterodoxus* var. *cephalophorus* (Greene) N. Holmgren
- Penstemon heterodoxus* var. *shastensis* (Keck) N. Holmgren
- Penstemon heterophyllus* Lindl.  
bunchleaf penstemon
- Penstemon heterophyllus* ssp. *australis* (Munz & Johnston) Keck  
foothill beardtongue

- Penstemon heterophyllus* ssp. *heterophyllus* Lindl.  
bunchleaf penstemon
- Penstemon heterophyllus* ssp. *purdyi* Keck  
Purdy's penstemon
- Penstemon humilis* Nutt. ex Gray  
low penstemon
- Penstemon humilis* ssp. *humilis* Nutt. ex Gray  
low beardtongue
- Penstemon incertus* Brandeg.  
Mojave beardtongue
- Penstemon janishiae* N. Holmgren  
Antelope Valley beardtongue
- Penstemon labrosus* (Gray) Hook. f.  
San Gabriel beardtongue
- Penstemon laetus* Gray  
mountain blue penstemon
- Penstemon laetus* ssp. *laetus* Gray  
western gray beardtongue
- Penstemon laetus* ssp. *leptosepalus* (Greene ex Gray) Keck  
western gray beardtongue
- Penstemon laetus* ssp. *roezlii* (Regel) Keck  
Roezl's penstemon
- Penstemon laetus* ssp. *sagittatus* Keck  
western gray beardtongue
- Penstemon miser* Gray  
Malheur penstemon
- Penstemon monoensis* Heller  
Mono penstemon
- Penstemon neotericus* Keck  
Plumas County beardtongue
- Penstemon newberryi* Gray  
mountainpride penstemon
- Penstemon newberryi* ssp. *berryi* (Eastw.) Keck  
Berry's penstemon
- Penstemon newberryi* ssp. *newberryi* Gray  
Newberry's penstemon
- Penstemon newberryi* ssp. *sonomensis* (Greene) Keck  
Sonoma penstemon
- Penstemon palmeri* Gray  
Palmer's penstemon
- Penstemon palmeri* var. *palmeri* Gray  
Palmer's penstemon
- Penstemon papillatus* J.T. Howell  
Inyo beardtongue
- Penstemon patens* (M.E. Jones) N. Holmgren  
Lone Pine beardtongue
- Penstemon personatus* Keck  
closedlip beardtongue
- Penstemon procerus* Dougl. ex Graham  
littleflower penstemon
- Penstemon procerus* var. *brachyanthus* (Pennell) Cronq.  
pincushion beardtongue
- Penstemon procerus* var. *formosus* (A. Nels.) Cronq.  
pincushion beardtongue
- Penstemon pseudospectabilis* M.E. Jones  
desert penstemon
- Penstemon purpusii* Brandeg.  
Snow Mountain beardtongue
- Penstemon rattanii* Gray  
Rattan's beardtongue
- Penstemon rattanii* ssp. *kleei* (Greene) Keck  
Klee's beardtongue
- Penstemon rattanii* ssp. *rattanii* Gray  
Rattan's beardtongue
- Penstemon rostriflorus* Kellogg  
Bridge penstemon
- Penstemon rupicola* (Piper) T.J. Howell  
cliff beardtongue
- Penstemon rydbergii* A. Nels.  
Rydberg's penstemon
- Penstemon rydbergii* var. *oreocharis* (Greene) N. Holmgren  
herbaceous penstemon
- Penstemon scapoides* Keck  
pinyon beardtongue
- Penstemon speciosus* Dougl. ex Lindl.  
royal penstemon
- Penstemon spectabilis* Thurb. ex Gray  
showy penstemon
- Penstemon spectabilis* ssp. *spectabilis* Thurb. ex Gray  
showy penstemon
- Penstemon spectabilis* ssp. *subviscosus* Keck  
showy penstemon
- Penstemon stephensii* Brandeg.  
Stephens' penstemon
- Penstemon sudans* M.E. Jones  
Susanville beardtongue
- Penstemon thompsoniae* (Gray) Rydb.  
Thompson's beardtongue
- Penstemon thurberi* Torr.  
Thurber's penstemon

- Penstemon tracyi* Keck  
Trinity penstemon
- Penstemon utahensis* Eastw.  
Utah penstemon
- Penstemon venustus* Dougl. ex Lindl.  
Venus penstemon
- Pseudorontium cyathiferum* (Benth.) Rothm.  
dogsmouth
- Saiocarpus breweri* (Gray) D.A. Sutton  
Brewer's snapdragon
- Saiocarpus cornutus* (Benth.) D.A. Sutton  
spurred toadsmouth
- Saiocarpus coulterianus* (Benth. ex A. DC.) D.A. Sutton  
Coulter's snapdragon
- Saiocarpus kingii* (S. Wats.) D.A. Sutton  
King's snapdragon
- Saiocarpus multiflorus* (Pennell) D.A. Sutton  
multiflora snapdragon
- Saiocarpus nuttallianus* (Benth. ex A. DC.) D.A. Sutton  
Nuttall's snapdragon
- Saiocarpus subcordatus* (Gray) D.A. Sutton  
dimorphic snapdragon
- Saiocarpus vexillocalyculatus* (Kellogg) D.A. Sutton  
Vexillo snapdragon
- Saiocarpus virga* (Gray) D.A. Sutton  
erect sanpdragon
- Scrophularia atrata* Pennell  
darkflowered figwort
- Scrophularia californica* Cham. & Schlecht.  
California figwort
- Scrophularia californica* ssp. *californica* Cham. & Schlecht.  
California figwort
- Scrophularia californica* ssp. *floribunda* (Greene) R.J. Shaw  
California figwort
- Scrophularia desertorum* (Munz) R.J. Shaw  
desert figwort
- Scrophularia lanceolata* Pursh  
lanceleaf figwort
- Scrophularia villosa* Pennell  
Santa Catalina figwort
- Stemodia durantifolia* (L.) Sw.  
whitewoolly twintip
- Synthyris missurica* (Raf.) Pennell  
tailed kittenstails
- Synthyris missurica* ssp. *missurica* (Raf.) Pennell  
tailed kittenstails
- Synthyris reniformis* (Dougl. ex Benth.) Benth.  
snowqueen
- Synthyris reniformis* var. *cordata* Gray  
snowqueen
- Tonella tenella* (Benth.) Heller  
lesser baby innocence
- Triphysaria eriantha* (Benth.) Chuang & Heckard  
triphysaria
- Triphysaria eriantha* ssp. *eriantha* (Benth.) Chuang & Heckard  
triphysaria
- Triphysaria eriantha* ssp. *rosea* (Gray) Chuang & Heckard  
triphysaria
- Triphysaria floribunda* (Benth.) Chuang & Heckard  
triphysaria
- Triphysaria micrantha* (Greene ex Heller) Chuang & Heckard  
triphysaria
- Triphysaria pusilla* (Benth.) Chuang & Heckard  
triphysaria
- Triphysaria versicolor* Fisch. & C.A. Mey.  
triphysaria
- Triphysaria versicolor* ssp. *faucibarbatius* (Gray) Chuang & Heckard  
triphysaria
- Triphysaria versicolor* ssp. *versicolor* Fisch. & C.A. Mey.  
triphysaria
- Verbascum blattaria* L.  
moth mullein
- Verbascum speciosum* Schrad.  
showy mullein
- Verbascum thapsus* L.  
common mullein
- Verbascum virgatum* Stokes  
wand mullein
- Veronica americana* Schwein. ex Benth.  
American speedwell
- Veronica anagallis-aquatica* L.  
water speedwell
- Veronica arvensis* L.  
corn speedwell
- Veronica beccabunga* L.  
European speedwell
- Veronica chamaedrys* L.  
germander speedwell
- Veronica copelandii* Eastw.  
Copeland's speedwell

*Veronica cusickii* Gray  
Cusick's speedwell  
*Veronica filiformis* Sm.  
threadstalk speedwell  
*Veronica hederifolia* L.  
ivyleaf speedwell  
*Veronica peregrina* L.  
neckweed  
*Veronica peregrina ssp. xalapensis* (Kunth) Pennell  
hairy purslane speedwell  
*Veronica persica* Poir.  
birdeye speedwell  
*Veronica scutellata* L.  
skullcap speedwell  
*Veronica serpyllifolia* L.  
thymeleaf speedwell  
*Veronica serpyllifolia ssp. humifusa* (Dickson) Syme  
brightblue speedwell  
*Veronica serpyllifolia ssp. serpyllifolia* L.  
thymeleaf speedwell  
*Veronica triphyllos* L.  
finger speedwell  
*Veronica wormskjoldii* Roemer & J.A. Schultes  
American alpine speedwell

## SELAGINELLACEAE

*Selaginella asprella* Maxon  
bluish spikemoss  
*Selaginella bigelovii* Underwood  
bushy spikemoss  
*Selaginella cinerascens* A.A. Eat.  
mesa spikemoss  
*Selaginella densa* Rydb.  
lesser spikemoss  
*Selaginella densa var. scopulorum* (Maxon) R. Tryon  
Rocky Mountain spikemoss  
*Selaginella douglasii* (Hook. & Grev.) Spring  
Douglas' spikemoss  
*Selaginella eremophila* Maxon  
desert spikemoss  
*Selaginella hansenii* Hieron.  
Hansen's spikemoss  
*Selaginella kraussiana* (Kunze) A. Braun  
Krauss' spikemoss

*Selaginella leucobryoides* Maxon  
Mojave spikemoss  
*Selaginella oregana* D.C. Eat.  
Oregon spikemoss  
*Selaginella wallacei* Hieron.  
Wallace's spikemoss  
*Selaginella watsonii* Underwood  
Watson's spikemoss

## SIMAROUBACEAE

*Ailanthus altissima* (P. Mill.) Swingle  
tree of heaven  
*Castela emoryi* (Gray) Moran & Felger  
thorn of christ  
*Castela erecta* Turp.  
goatbush  
*Castela erecta ssp. erecta* Turp.  
goatbush  
*Holacantha emoryi* Gray  
= *Castela emoryi*

## SIMMONDSIACEAE

*Simmondsia chinensis* (Link) Schneid.  
jojoba

## SMILACACEAE

*Smilax californica* (A. DC.) Gray  
California greenbrier  
*Smilax jamesii* G. Wallace  
English Peak greenbrier

## SOLANACEAE

*Atropa bella-donna* L.  
belladonna  
*Calibrachoa Llave & Lex.*  
calibrachoa  
*Calibrachoa parviflora* (Juss.) D'Arcy  
seaside petunia  
*Cestrum fasciculatum* (Schlecht.) Miers  
early flowering jessamine  
*Cestrum parqui* L'Her.  
Chilean flowering jessamine

*Chamaesaracha coronopus* (Dunal) Gray  
greenleaf five eyes

*Datura discolor* Bernh.  
desert thornapple

*Datura ferox* L.  
Chinese thornapple

*Datura inoxia* P. Mill.  
pricklyburr

*Datura inoxia* ssp. *quinquecuspidata* (Torr.) A.S. Barcl.  
pricklyburr

*Datura meteloides* DC. ex Dunal  
= *Datura wrightii*

*Datura stramonium* L.  
jimsonweed

*Datura tatula* L.  
= *Datura stramonium*

*Datura wrightii* Regel  
sacred thornapple

*Leucophysalis nana* (Gray) Averett  
dwarf chamaesaracha

*Lycium andersonii* Gray  
Anderson's wolfberry

*Lycium andersonii* var. *andersonii* Gray  
Anderson's wolfberry

*Lycium andersonii* var. *deserticola* (C.L. Hitchc.) C.L. Hitchc. ex Munz  
Anderson's desertthorn

*Lycium barbarum* L.  
matrimonyvine

*Lycium californicum* Nutt. ex Gray  
California desertthorn

*Lycium chinense* P. Mill.  
Chinese desertthorn

*Lycium cooperi* Gray  
Cooper's wolfberry

*Lycopersicon esculentum* P. Mill.  
garden tomato

*Lycium fremontii* Gray  
Fremont's desertthorn

*Lycium hassei* Greene  
Santa Catalina Island desertthorn

*Lycium pallidum* Miers  
pale wolfberry

*Lycium parishii* Gray  
Parish's desertthorn

*Lycium pallidum* var. *oligospermum* C.L. Hitchc.

rabbit thorn

*Lycium richii* Gray  
Baja desertthorn

*Lycium torreyi* Gray  
squawthorn

*Lycium verrucosum* Eastw.  
San Nicholas desertthorn

*Nicandra physalodes* (L.) Gaertn.  
apple of Peru

*Nicotiana acuminata* (Graham) Hook.  
manyflower tobacco

*Nicotiana acuminata* var. *acuminata* (Graham) Hook.  
manyflower tobacco

*Nicotiana acuminata* var. *multiflora* (Phil.) Reiche  
manyflower tobacco

*Nicotiana alata* Link & Otto  
jasmine tobacco

*Nicotiana attenuata* Torr. ex S. Wats.  
coyote tobacco

*Nicotiana bigelovii* (Torr.) S. Wats.  
= *Nicotiana quadrivalvis* var. *bigelovii*

*Nicotiana clevelandii* Gray  
Cleveland's tobacco

*Nicotiana glauca* Graham  
tree tobacco

*Nicotiana obtusifolia* Mertens & Galeotti

*Nicotiana obtusifolia* var. *obtusifolia* Mertens & Galeotti

*Nicotiana quadrivalvis* Pursh  
Indian tobacco

*Nicotiana quadrivalvis* var. *bigelovii* (Torr.) DeWolf  
Bigelow's tobacco

*Nicotiana quadrivalvis* var. *wallacei* (Gray) Mansf.  
Wallace's tobacco

*Nicotiana X sanderæ* hort. ex W. Wats. (pro sp.)  
Sander's tobacco

*Nicotiana sylvestris* Speg. & Comes  
South American tobacco

*Nicotiana trigonophylla* Dunal  
= *Nicotiana obtusifolia* var. *obtusifolia*

*Nicotiana trigonophylla* var. *trigonophylla* Dunal  
desert tobacco

*Oryctes nevadensis* S. Wats.  
Nevada oryctes

*Petunia axillaris* (Lam.) B.S.P.  
petunia



*Physalis acutifolia* (Miers) Sandw.  
sharp-leaf groundcherry

*Physalis angulata* L.  
cut-leaf groundcherry

*Physalis cinerascens* (Dunal) A.S. Hitchc.  
smallflower groundcherry

*Physalis cinerascens* var. *cinerascens* (Dunal) A.S. Hitchc.  
smallflower groundcherry

*Physalis crassifolia* Benth.  
yellow nightshade groundcherry

*Physalis crassifolia* var. *crassifolia* Benth.  
yellow nightshade groundcherry

*Physalis crassifolia* var. *versicolor* (Rydb.) Waterfall  
yellow nightshade groundcherry

*Physalis hederifolia* Gray  
ivy-leaf groundcherry

*Physalis hederifolia* var. *fendleri* (Gray) Cronq.  
Fendler's groundcherry

*Physalis hederifolia* var. *hederifolia* Gray  
ivy-leaf groundcherry

*Physalis hederifolia* var. *palmeri* (Gray) Cronq.  
Palmer's groundcherry

*Physalis mollis* Nutt.  
field groundcherry

*Physalis mollis* var. *mollis* Nutt.  
field groundcherry

*Physalis peruviana* L.  
Peruvian groundcherry

*Physalis philadelphica* Lam.  
Mexican groundcherry

*Physalis philadelphica* var. *immaculata* Waterfall  
Mexican groundcherry

*Physalis pruinosa* L.  
strawberry tomato

*Physalis pubescens* L.  
husk tomato

*Physalis pubescens* var. *integrifolia* (Dunal) Waterfall  
husk tomato

*Physalis subulata* Rydb.  
Chihuahuan groundcherry

*Physalis subulata* var. *neomexicana* (Rydb.) Waterfall ex Kartesz & Gandhi  
New Mexican groundcherry

*Physalis viscosa* L.  
star-hair groundcherry

*Quincula lobata* (Torr.) Raf.  
Chinese lantern

*Salpichroa organifolia* (Lam.) Baill.  
lily of the valley vine

*Solanum americanum* P. Mill.  
American black nightshade

*Solanum aviculare* G. Forst.  
New Zealand nightshade

*Solanum carolinense* L.  
Carolina horsenettle

*Solanum carolinense* var. *carolinense* L.  
Carolina horsenettle

*Solanum dimidiatum* Raf.  
western horsenettle

*Solanum douglasii* Dunal  
green-spot nightshade

*Solanum dulcamara* L.  
climbing nightshade

*Solanum elaeagnifolium* Cav.  
silver-leaf nightshade

*Solanum furcatum* Dunal ex Poir.  
forked nightshade

*Solanum gayanum* (Remy) Phil. f.  
Chilean nightshade

*Solanum lanceolatum* Cav.  
orange-berry nightshade

*Solanum marginatum* L. f.  
purple African nightshade

*Solanum mauritianum* Scop.  
ear-leaf nightshade

*Solanum nigrum* L.  
black nightshade

*Solanum parishii* Heller  
Parish's nightshade

*Solanum physalifolium* Rusby  
hoe nightshade

*Solanum ptychanthum* Dunal  
nightshade

*Solanum rostratum* Dunal  
buffalobur nightshade

*Solanum sarrachoides* Sendtner  
nightshade

*Solanum sisymbriifolium* Lam.  
sticky nightshade

*Solanum tenuilobatum* Parish

San Diego nightshade  
*Solanum triflorum* Nutt.  
 cutleaf nightshade  
*Solanum tuberosum* L.  
 Irish potato  
*Solanum umbelliferum* Eschsch.  
 bluewitch nightshade  
*Solanum umbelliferum* var. *glabrescens* Torr.  
 bluewitch  
*Solanum umbelliferum* var. *incanum* Torr.  
 bluewitch  
*Solanum umbelliferum* var. *umbelliferum* Eschsch.  
 bluewitch nightshade  
*Solanum wallacei* (Gray) Parish  
 Catalina nightshade  
*Solanum wallacei* var. *clokeyi* (Munz) McMinn  
 Clokey's nightshade  
*Solanum wallacei* var. *wallacei* (Gray) Parish  
 Wallace's nightshade  
*Solanum xanti* Gray  
 purple nightshade  
*Solanum xanti* var. *glabrescens* Parish  
 chaparral nightshade  
*Solanum xanti* var. *hoffmannii* Munz  
 Hoffmann's nightshade  
*Solanum xanti* var. *intermedium* Parish  
 chaparral nightshade  
*Solanum xanti* var. *montanum* Munz  
 chaparral nightshade  
*Solanum xanti* var. *obispoense* (Eastw.) Wiggins  
 San Luis Obispo nightshade  
*Solanum xanti* var. *xanti* Gray  
 Xant's nightshade

## SPHENOCLEACEAE

*Sphenoclea zeylanica* Gaertn.  
 sphenoclea

## STAPHYLEACEAE

*Staphylea bolanderi* Gray  
 Sierran bladder nut

## STERCULIACEAE

*Ayenia compacta* Rose  
 California ayenia  
*Brachychiton populneum* (Schott) R. Br.  
 brachychiton  
 Fremontia .  
 = Fremontodendron  
*Fremontodendron californicum* (Torr.) Coville  
 California flannelbush  
*Fremontodendron decumbens* R. Lloyd  
 California flannelbush  
*Fremontodendron mexicanum* A. Davids.  
 Mexican flannelbush

## STYRACACEAE

*Styrax officinalis* L.  
 drug snowbell  
*Styrax officinalis* var. *fulvescens* (Eastw.) Munz & Johnston  
 drug snowbell  
*Styrax officinalis* var. *officinalis* L.  
 drug snowbell  
*Styrax officinalis* var. *redivivus* (Torr.) Howard  
 drug snowbell

## TAMARICACEAE

*Tamarix africana* Poir.  
 African tamarisk  
*Tamarix aphylla* (L.) Karst.  
 Athel tamarisk  
*Tamarix aralensis* Bunge  
 Russian tamarisk  
*Tamarix chinensis* Lour.  
 fivestamen tamarisk  
*Tamarix gallica* L.  
 French tamarisk  
*Tamarix parviflora* DC.  
 smallflower tamarisk  
*Tamarix ramosissima* Ledeb.  
 saltcedar

## TAXACEAE

*Taxus brevifolia* Nutt.

Pacific yew

*Torreya californica* Torr.

California nutmeg

## TAXODIACEAE

*Sequoia sempervirens* (Lamb. ex D. Don) Endl.

redwood

*Sequoiadendron giganteum* (Lindl.) Buchh.

giant sequoia

## THYMELAEACEAE

*Dirca occidentalis* Gray

western leatherwood

## TROPAEOLACEAE

*Tropaeolum majus* L.

garden nasturtium

## TYPHACEAE

*Typha X glauca* Godr. (pro sp.)

white cattail

*Typha angustifolia* L.

narrowleaf cattail

*Typha domingensis* Pers.

southern cattail

*Typha latifolia* L.

broadleaf cattail

## ULMACEAE

*Celtis laevigata* Willd.

sugarberry

*Celtis laevigata* var. *reticulata* (Torr.) L. Benson

netleaf hackberry

*Ulmus minor* P. Mill.

smoothleaf elm

*Ulmus parvifolia* Jacq.

Chinese elm

*Ulmus pumila* L.

Siberian elm

## UMBELLIFERAE

*Ammi majus* L.

large bullwort

*Ammi visnaga* (L.) Lam.

toothpickweed

*Ammoselinum giganteum* Coult. & Rose

western sandparsley

*Anethum graveolens* L.

dill

*Angelica arguta* Nutt.

Lyall's angelica

*Angelica breweri* Gray

Brewer's angelica

*Angelica callii* Mathias & Constance

Call's angelica

*Angelica californica* Jepson

California angelica

*Angelica genuflexa* Nutt.

kneeling angelica

*Angelica hendersonii* Coult. & Rose

Henderson's angelica

*Angelica kingii* (S. Wats.) Coult. & Rose

King's angelica

*Angelica lineariloba* Gray

poison angelica

*Angelica lucida* L.

wild celery

*Angelica tomentosa* S. Wats.

woolly angelica

*Angelica tomentosa* var. *tomentosa* S. Wats.

woolly angelica

*Anthriscus caucalis* Bieb.

burr chervil

*Apiastrum angustifolium* Nutt.

mock parsley

*Apium graveolens* L.

wild celery

*Apium prostratum* Labill.

prostrate marshwort

*Berula erecta* (Huds.) Coville

cutleaf waterparsnip

*Bowlesia incana* Ruiz & Pavon

hoary bowlesia

- Bupleurum lancifolium* Hornem.**  
lanceleaf thoro w
- Ciclospermum leptophyllum* (Pers.) Sprague ex Britt. & Wilson**  
marsh parsley
- Cicuta douglasii* (DC.) Coult. & Rose**  
western water hemlock
- Cicuta maculata* L.**  
spotted water hemlock
- Cicuta maculata* var. *bolanderi* (S. Wats.) Mulligan**
- Conioselinum gmelinii* (Cham. & Schlecht.) Steud.**  
Pacific hemlockparsley
- Conium maculatum* L.**  
poison hemlock
- Coriandrum sativum* L.**  
Chinese parsley
- Cymopterus aboriginum* M.E. Jones**  
Indian springparsley
- Cymopterus cinerarius* Gray**  
gray springparsley
- Cymopterus deserticola* Brandeg.**  
desert springparsley
- Cymopterus gilmanii* Morton**  
Gilman's springparsley
- Cymopterus globosus* (S. Wats.) S. Wats.**  
globe springparsley
- Cymopterus multinervatus* (Coult. & Rose) Tidestrom**  
purplenerve springparsley
- Cymopterus panamintensis* Coult. & Rose**  
Panamint springparsley
- Cymopterus panamintensis* var. *acutifolius* (Coult. & Rose) Munz**  
Panamint springparsley
- Cymopterus panamintensis* var. *panamintensis* Coult. & Rose**  
Panamint springparsley
- Cymopterus purpurascens* (Gray) M.E. Jones**  
widewing springparsley
- Cymopterus ripleyi* Barneby**  
Ripley's springparsley
- Daucus carota* L.**  
Queen Anne's lace
- Daucus pusillus* Michx.**  
American wild carrot
- Eryngium alismifolium* Greene**  
Modoc eryngo
- Eryngium aristulatum* Jepson**  
California eryngo
- Eryngium armatum* (S. Wats.) Coult. & Rose**  
coastal eryngo
- Eryngium articulatum* Hook.**  
beethistle
- Eryngium aristulatum* var. *aristulatum* Jepson**  
California eryngo
- Eryngium aristulatum* var. *hooveri* Sheikh**  
Hoover's eryngo
- Eryngium aristulatum* var. *parishii* (Coult. & Rose) Mathias & Constance**  
Parish's eryngo
- Eryngium castrense* Jepson**  
Great Valley eryngo
- Eryngium constancei* Sheikh**  
Loch Lomond eryngo
- Eryngium mathiasiae* Sheikh**  
Mathias' eryngo
- Eryngium pinnatisectum* Jepson**  
Tuolumne eryngo
- Eryngium racemosum* Jepson**  
delta eryngo
- Eryngium spinosepalum* Mathias**  
spinysepal eryngo
- Eryngium vaseyi* Coult. & Rose**  
coyotethistle
- Falcaria vulgaris* Bernh.**  
sickleweed
- Foeniculum vulgare* P. Mill.**  
sweet fennel
- Glehnia littoralis* F. Schmidt ex Miq.**  
American silvertop
- Glehnia littoralis* ssp. *leiocarpa* (Mathias) Hulten**  
American silvertop
- Heracleum lanatum* Michx.**  
= *Heracleum maximum*
- Heracleum maximum* Bartr.**  
common cowparsnip
- Heracleum sphondylium* var. *lanatum* (Michx.) Dorn**  
= *Heracleum maximum*
- Hydrocotyle ranunculoides* L. f.**  
floating marshpennywort
- Hydrocotyle sibthorpioides* Lam.**  
lawn marshpennywort
- Hydrocotyle umbellata* L.**  
manyflower marshpennywort

- Hydrocotyle verticillata* Thunb.  
whorled marshpennywort
- Hydrocotyle verticillata* var. *triradiata* (A. Rich.) Fern.  
whorled marshpennywort
- Hydrocotyle verticillata* var. *verticillata* Thunb.  
whorled marshpennywort
- Leptotaenia dissecta Nutt.  
= *Lomatium dissectum* var. *dissectum*
- Leptotaenia multifida Nutt.  
= *Lomatium dissectum* var. *multifidum*
- Ligusticum apiifolium* (Nutt. ex Torr. & Gray) Gray  
celeryleaf licoriceroot
- Ligusticum californicum* Coult. & Rose  
California licoriceroot
- Ligusticum grayi* Coult. & Rose  
Gray's licoriceroot
- Lilaeopsis masonii* Mathias & Constance  
mudflat quillplant
- Lilaeopsis occidentalis* Coult. & Rose  
western grasswort
- Lomatium bicolor* (S. Wats.) Coult. & Rose  
Wasatch desertparsley
- Lomatium bicolor* var. *leptocarpum* (Torr. & Gray) Schlessman  
Wasatch desertparsley
- Lomatium californicum* (Nutt.) Mathias & Constance  
California *lomatium*
- Lomatium canbyi* (Coult. & Rose) Coult. & Rose  
Canby's biscuitroot
- Lomatium caruifolium* (Hook. & Arn.) Coult. & Rose  
alkali desertparsley
- Lomatium caruifolium* var. *caruifolium* (Hook. & Arn.) Coult. & Rose  
alkali desertparsley
- Lomatium caruifolium* var. *denticulatum* (Jepson) Jepson  
alkali desertparsley
- Lomatium ciliolatum* Jepson  
Yolla Bolly biscuitroot
- Lomatium ciliolatum* var. *ciliolatum* Jepson  
Yolla Bolly biscuitroot
- Lomatium ciliolatum* var. *hooveri* Mathias & Constance  
Hoover's biscuitroot
- Lomatium congdonii* Coult. & Rose  
Mariposa desertparsley
- Lomatium dasycarpum* (Torr. & Gray) Coult. & Rose  
woollyfruit desertparsley
- Lomatium dasycarpum* ssp. *dasycarpum* (Torr. & Gray) Coult. & Rose  
woollyfruit desertparsley
- Lomatium dasycarpum* ssp. *tomentosum* (Benth.) Theobald  
woollyfruit desertparsley
- Lomatium dissectum* (Nutt.) Mathias & Constance  
fernleaf biscuitroot
- Lomatium dissectum* var. *dissectum* (Nutt.) Mathias & Constance  
fernleaf biscuitroot
- Lomatium dissectum* var. *multifidum* (Nutt.) Mathias & Constance  
carrotleaf biscuitroot
- Lomatium engelmannii* Mathias  
Engelmann's desertparsley
- Lomatium foeniculaceum* (Nutt.) Coult. & Rose  
desert biscuitroot
- Lomatium foeniculaceum* ssp. *fimbriatum* Theobald  
desert biscuitroot
- Lomatium foeniculaceum* ssp. *inyoense* (Mathias & Constance ex Munz & Roos) Theobald  
Inyo biscuitroot
- Lomatium foeniculaceum* ssp. *macdougalii* (Coult. & Rose) Theobald  
Macdougall's biscuitroot
- Lomatium gormanii* (T.J. Howell) Coult. & Rose  
Gorman's biscuitroot
- Lomatium howellii* (S. Wats.) Jepson  
Howell's biscuitroot
- Lomatium insulare* (Eastw.) Munz  
San Nicholas biscuitroot
- Lomatium lucidum* (Nutt. ex Torr. & Gray) Jepson  
shiny biscuitroot
- Lomatium macrocarpum* (Nutt. ex Torr. & Gray) Coult. & Rose  
bigseed biscuitroot
- Lomatium marginatum* (Benth.) Coult. & Rose  
butte desertparsley
- Lomatium martindalei* (Coult. & Rose) Coult. & Rose  
cascade desertparsley
- Lomatium marginatum* var. *marginatum* (Benth.) Coult. & Rose  
butte desertparsley
- Lomatium marginatum* var. *purpureum* Jepson  
butte desertparsley
- Lomatium mohavense* (Coult. & Rose) Coult. & Rose  
Mojave desertparsley
- Lomatium mohavense* ssp. *longilobum* Theobald  
Mojave desertparsley
- Lomatium mohavense* ssp. *mohavense* (Coult. & Rose) Coult. & Rose  
Mojave desertparsley
- Lomatium nevadense* (S. Wats.) Coult. & Rose

Nevada biscuitroot  
*Lomatium nevadense* var. *nevadense* (S. Wats.) Coult. & Rose  
 Nevada biscuitroot  
*Lomatium nevadense* var. *parishii* (Coult. & Rose) Jepson  
 Parish's biscuitroot  
*Lomatium nudicaule* (Pursh) Coult. & Rose  
 barestem biscuitroot  
*Lomatium parryi* (S. Wats.) J.F. Macbr.  
 Utah desertparsley  
*Lomatium parvifolium* (Hook. & Arn.) Jepson  
 coastal biscuitroot  
*Lomatium peckianum* Mathias & Constance  
 Peck's desertparsley  
*Lomatium piperi* Coult. & Rose  
 Indian biscuitroot  
*Lomatium plummerae* (Coult. & Rose) Coult. & Rose  
 Plummer's desertparsley  
*Lomatium plummerae* var. *plummerae* (Coult. & Rose) Coult. & Rose  
 Plummer's desertparsley  
*Lomatium plummerae* var. *sonnei* (Coult. & Rose) Jepson  
 Sonn's desertparsley  
*Lomatium ravenii* Mathias & Constance  
 Lassen parsley  
*Lomatium repostum* (Jepson) Mathias  
 Napa biscuitroot  
*Lomatium rigidum* (M.E. Jones) Jepson  
 Big Pine biscuitroot  
*Lomatium shevockii* Hartman & Constance  
 Owens Peak desertparsley  
*Lomatium stebbinsii* Schlessman & Constance  
 Stebbins' desertparsley  
*Lomatium torreyi* (Coult. & Rose) Coult. & Rose  
 Sierran biscuitroot  
*Lomatium tracyi* Mathias & Constance  
 Tracy's desertparsley  
*Lomatium triternatum* (Pursh) Coult. & Rose  
 nineleaf biscuitroot  
*Lomatium triternatum* var. *anomalum* (M.E. Jones ex Coult. & Rose) Mathias  
 broadnineleaf biscuitroot  
*Lomatium triternatum* var. *macrocarpum* (Coult. & Rose) Mathias  
 nineleaf biscuitroot  
*Lomatium triternatum* var. *triternatum* (Pursh) Coult. & Rose  
 nineleaf biscuitroot  
*Lomatium utriculatum* (Nutt. ex Torr. & Gray) Coult. & Rose

common lomatium  
*Lomatium vaginatum* Coult. & Rose  
 broadsheath desertparsley  
*Oenanthe pimpinelloides* L.  
 corkyfruit waterdropwort  
*Oenanthe sarmentosa* K. Presl ex DC.  
 water parsely  
*Oreonana clementis* (M.E. Jones) Jepson  
 pygmy mountainparsley  
*Oreonana purpurascens* Shevock & Constance  
 purple mountainparsley  
*Oreonana vestita* (S. Wats.) Jepson  
 woolly mountainparsley  
*Orogenia fusiformis* S. Wats.  
 California Indian potato  
*Osmorhiza chilensis* Hook. & Arn.  
 = *Osmorhiza berteroi*  
*Osmorhiza depauperata* Phil.  
 bluntseed sweetroot  
*Osmorhiza occidentalis* (Nutt. ex Torr. & Gray) Torr.  
 western sweetroot  
*Osmorhiza purpurea* (Coult. & Rose) Suksdorf  
 purple sweetroot  
*Oxypolis occidentalis* Coult. & Rose  
 western cowbane  
*Pastinaca sativa* L.  
 wild parsnip  
*Perideridia bacigalupii* Chuang & Constance  
 Mother Lode yampah  
*Perideridia bolanderi* (Gray) A. Nels. & J.F. Macbr.  
 Bolander's yampah  
*Perideridia bolanderi* ssp. *bolanderi* (Gray) A. Nels. & J.F. Macbr.  
 Bolander's yampah  
*Perideridia bolanderi* ssp. *involucrata* Chuang & Constance  
 Bolander's yampah  
*Perideridia californica* (Torr.) A. Nels. & J.F. Macbr.  
 California yampah  
*Perideridia gairdneri* (Hook. & Arn.) Mathias  
 yampah  
*Perideridia gairdneri* ssp. *borealis* Chuang & Constance  
 common yampah  
*Perideridia gairdneri* ssp. *gairdneri* (Hook. & Arn.) Mathias  
 Gairdner's yampah  
*Perideridia howellii* (Coult. & Rose) Mathias  
 Howell's yampah

*Perideridia kelloggii* (Gray) Mathias  
Kellogg's yampah

*Perideridia lemmonii* (Coul. & Rose) Chuang & Constance  
Lemmon's yampah

*Perideridia leptocarpa* Chuang & Constance  
narrowseed yampah

*Perideridia oregana* (S. Wats.) Mathias  
squaw potato

*Perideridia parishii* (Coul. & Rose) A. Nels. & J.F. Macbr.  
Parish's yampah

*Perideridia parishii* ssp. *latifolia* (Gray) Chuang & Constance  
Parish's yampah

*Perideridia parishii* ssp. *parishii* (Coul. & Rose) A. Nels. & J.F. Macbr.  
Parish's yampah

*Perideridia pringlei* (Coul. & Rose) A. Nels. & J.F. Macbr.  
adobe yampah

*Petroselinum crispum* (P. Mill.) Nyman ex A.W. Hill  
parsley

*Podistera nevadensis* (Gray) S. Wats.  
Nevada podistera

*Pteryxia petraea* (M.E. Jones) Coult. & Rose  
rockloving desertparsley

*Pteryxia terebinthina* (Hook.) Coult. & Rose  
smoothshore springparsley

*Pteryxia terebinthina* var. *californica* (Coul. & Rose) Mathias  
California wavewing

*Sanicula arguta* Greene ex Coult. & Rose  
sharptooth blacksnakeroot

*Sanicula arctopoides* Hook. & Arn.  
footsteps of spring

*Sanicula bipinnata* Hook. & Arn.  
poison sanicle

*Sanicula bipinnatifida* Dougl. ex Hook.  
purple sanicle

*Sanicula crassicaulis* Poepp. ex DC.  
Pacific blacksnakeroot

*Sanicula crassicaulis* var. *crassicaulis* Poepp. ex DC.  
Pacific blacksnakeroot

*Sanicula crassicaulis* var. *tripartita* (Suksdorf) H. Wolff  
Pacific blacksnakeroot

*Sanicula graveolens* Poepp. ex DC.  
northern sanicle

*Sanicula hoffmannii* (Munz) Shan & Constance (pro hyb.)  
Hoffmann's blacksnakeroot

*Sanicula laciniata* Hook. & Arn.

coastal blacksnakeroot

*Sanicula maritima* Kellogg ex S. Wats.  
adobe snakeroot

*Sanicula peckiana* J.F. Macbr.  
Peck's blacksnakeroot

*Sanicula saxatilis* Greene  
devil's blacksnakeroot

*Sanicula tracyi* Shan & Constance  
Tracy's blacksnakeroot

*Sanicula tuberosa* Torr.  
turkey pea

*Scandix pecten-veneris* L.  
shepherdsneedle

*Sium suave* Walt.  
hemlock waterparsnip

*Sphenosciadium capitellatum* Gray  
woollyhead parsnip

*Spermolepis echinata* (Nutt. ex DC.) Heller  
bristly scaleseed

*Tauschia arguta* (Torr. & Gray) J.F. Macbr.  
southern umbrellawort

*Tauschia glauca* (Coul. & Rose) Mathias & Constance  
glaucous umbrellawort

*Tauschia hartwegii* (Gray) J.F. Macbr.  
Hartweg's umbrellawort

*Tauschia howellii* (Coul. & Rose) J.F. Macbr.  
Howell's umbrellawort

*Tauschia kelloggii* (Gray) J.F. Macbr.  
Kellogg's umbrellawort

*Tauschia parishii* (Coul. & Rose) J.F. Macbr.  
Parish's umbrellawort

*Torilis arvensis* (Huds.) Link  
spreading hedgeparsley

*Torilis nodosa* (L.) Gaertn.  
knotted hedgeparsley

*Yabea microcarpa* (Hook. & Arn.) K.-Pol.  
falsecarrot

## URTICACEAE

*Hesperocnide tenella* Torr.  
western stingingnettle

*Parietaria floridana* Nutt.  
Florida pellitory

*Parietaria hespera* Hinton  
rillita pellitory

*Parietaria hespera* var. *californica* Hinton

California pellitory

*Parietaria hespera* var. *hespera* Hinton

rillita pellitory

*Parietaria pennsylvanica* Muhl. ex Willd.

Pennsylvania pellitory

*Soleirolia soleirolii* (Req.) Dandy

mother of thousands

*Urtica dioica* L.

stinging nettle

*Urtica dioica* ssp. *gracilis* (Ait.) Seland.

California nettle

*Urtica dioica* ssp. *holosericea* (Nutt.) Thorne

stinging nettle

*Urtica gracilis* Ait.

= *Urtica dioica* ssp. *gracilis*

*Urtica urens* L.

dwarf nettle

## VALERIANACEAE

*Centranthus ruber* (L.) DC.

red valerian

*Plectritis ciliosa* (Greene) Jepson

longspur seablush

*Plectritis ciliosa* ssp. *ciliosa* (Greene) Jepson

longspur seablush

*Plectritis ciliosa* ssp. *insignis* (Suksdorf) Morey

longspur seablush

*Plectritis congesta* (Lindl.) DC.

shortspur seablush

*Plectritis congesta* ssp. *brachystemon* (Fisch. & C.A. Mey.) Morey

shortspur seablush

*Plectritis congesta* ssp. *congesta* (Lindl.) DC.

shortspur seablush

*Plectritis congesta* ssp. *nitida* (Heller) Morey

shortspur seablush

*Plectritis macrocera* Torr. & Gray

longhorn plectritis

*Plectritis macrocera* ssp. *grayi* (Suksdorf) Morey

Gray's seablush

*Plectritis macrocera* ssp. *macrocera* Torr. & Gray

white seablush

*Valeriana acutiloba* var. *glabra* (Jepson) Cronq.

= *Valeriana californica*

*Valeriana californica* Heller

California valerian

*Valeriana occidentalis* Heller

western valerian

*Valeriana scouleri* Rydb.

Scouler's valerian

*Valeriana sitchensis* Bong.

Sitka valerian

*Valerianella carinata* Loisel.

European cornsalad

*Valerianella locusta* (L.) Lat.

Lewiston cornsalad

## VERBENACEAE

*Aloysia wrightii* Heller ex Abrams

Wright's beebrush

*Avicennia marina* (Forsk.) Vierh.

avicennia

*Avicennia marina* var. *resinifera* (G. Forst.) Bakh.

resinous avicennia

*Glandularia gooddingii* (Briq.) Solbrig

southwestern mock vervain

*Glandularia pulchella* (Sweet) Troncoso

South American mock vervain

*Glandularia tenera* (Spreng.) Cabrera

mock vervain

*Lantana camara* L.

lantana

*Lantana montevidensis* (Spreng.) Briq.

trailing shrubverbena

*Lippia wrightii* Gray ex Torr.

= *Aloysia wrightii*

*Phyla lanceolata* (Michx.) Greene

lanceleaf fogfruit

*Phyla nodiflora* (L.) Greene

turkey tangle fogfruit

*Verbena abramsii* Moldenke

San Bernardino vervain

*Verbena arizonica* Briq.

= *Glandularia gooddingii*

*Verbena bonariensis* L.

purpletop vervain

*Verbena bracteata* Lag. & Rodr.

bigbract verbena



***Verbena brasiliensis* Vell.**

Brazilian vervain

***Verbena californica* Moldenke**

Red Hills vervain

***Verbena X clemensiorum* Moldenke**

Amador County vervain

*Verbena gooddingii* Briq.

= *Glandularia gooddingii*

***Verbena hastata* L.**

swamp verbena

***Verbena hastata* var. *hastata* L.**

swamp verbena

***Verbena hastata* var. *scabra* Moldenke**

swamp verbena

***Verbena lasiostachys* Link**

western vervain

***Verbena lasiostachys* var. *lasiostachys* Link**

western vervain

***Verbena lasiostachys* var. *scabrida* Moldenke**

***Verbena litoralis* Kunth**

seashore vervain

***Verbena menthifolia* Benth.**

mint vervain

***Verbena officinalis* L.**

herb of the cross

*Verbena pulchella* Sweet

= *Glandularia pulchella*

***Verbena rigida* Spreng.**

tuberous vervain

***Verbena scabra* Vahl**

sandpaper vervain

*Verbena tenera* Spreng.

= *Glandularia tenera*

*Verbena tenuisecta* Briq.

= *Glandularia pulchella*

*Verbena verna* A. Nels.

= *Glandularia gooddingii*

***Vitex agnus-castus* L.**

lilac chastetree

## VIOLACEAE

***Viola adunca* Sm.**

hookedspur violet

***Viola adunca* var. *adunca* Sm.**

hookedspur violet

***Viola adunca* var. *kirkii* Duran**

Kirk's violet

***Viola adunca* var. *oxyceras* (S. Wats.) S. Wats. ex Jepson**

hookedspur violet

***Viola arvensis* Murr.**

field pansy

***Viola bakeri* Greene**

Baker's violet

***Viola beckwithii* Torr. & Gray**

Beckwith's violet

***Viola beckwithii* ssp. *beckwithii* Torr. & Gray**

Beckwith's violet

***Viola beckwithii* ssp. *glabrata* M.S. Baker**

western pansy

***Viola californica* M.S. Baker**

California violet

***Viola cuneata* S. Wats.**

wedgeleaf violet

***Viola douglasii* Steud.**

Douglas' golden violet

***Viola glabella* Nutt.**

pioneer violet

***Viola hallii* Gray**

Oregon violet

***Viola lanceolata* L.**

bog white violet

***Viola lanceolata* ssp. *occidentalis* (Gray) Russell**

bog white violet

***Viola lobata* Benth.**

moosehorn violet

***Viola lobata* ssp. *integrifolia* (S. Wats.) R.J. Little**

moosehorn violet

***Viola lobata* var. *lobata* Benth.**

moosehorn violet

***Viola macloskeyi* Lloyd**

small white violet

***Viola macloskeyi* ssp. *macloskeyi* Lloyd**

Macloskey's violet

***Viola macloskeyi* ssp. *pallens* (Banks ex DC.) M.S. Baker**

smooth white violet

***Viola ocellata* Torr. & Gray**

pinto violet

***Viola odorata* L.**

sweet violet

*Viola palustris* L.  
marsh violet

*Viola palustris* var. *palustris* L.  
marsh violet

*Viola pedunculata* Torr. & Gray  
California golden violet

*Viola pedunculata* ssp. *pedunculata* Torr. & Gray  
California golden violet

*Viola pedunculata* ssp. *tenuifolia* M.S. Baker & J.C. Clausen  
California golden violet

*Viola pinetorum* Greene  
goosefoot yellow violet

*Viola praemorsa* Dougl. ex Lindl.  
canary violet

*Viola praemorsa* ssp. *linguifolia* (Nutt.) M.S. Baker & J.C. Clausen  
ex M.E. Peck  
upland yellow violet

*Viola praemorsa* ssp. *praemorsa* Dougl. ex Lindl.  
canary violet

*Viola psychodes* Greene  
butterfly violet

*Viola purpurea* Kellogg  
goosefoot violet

*Viola purpurea* ssp. *aurea* (Kellogg) J.C. Clausen  
goosefoot yellow violet

*Viola purpurea* ssp. *dimorpha* M.S. Baker & J.C. Clausen  
goosefoot violet

*Viola purpurea* ssp. *geophyta* M.S. Baker & J.C. Clausen  
goosefoot violet

*Viola purpurea* ssp. *integrifolia* M.S. Baker & J.C. Clausen  
goosefoot violet

*Viola purpurea* ssp. *mesophyta* M.S. Baker & J.C. Clausen  
goosefoot violet

*Viola purpurea* ssp. *mohavensis* (M.S. Baker & J.C. Clausen ex  
Blake) J.C. Clausen  
Mojave yellow violet

*Viola purpurea* ssp. *purpurea* Kellogg  
goosefoot violet

*Viola purpurea* ssp. *quercetorum* (M.S. Baker & J.C. Clausen) R.J.  
Little  
goosefoot yellow violet

*Viola purpurea* ssp. *venosa* (S. Wats.) M.S. Baker & J.C. Clausen  
goosefoot yellow violet

*Viola sempervirens* Greene  
evergreen violet

*Viola sheltonii* Torr.  
Shelton's violet

*Viola sororia* Willd.  
common blue violet

*Viola tomentosa* M.S. Baker & J.C. Clausen  
feltleaf violet

*Viola tricolor* L.  
johnny jumpup

*Viola vallicola* A. Nels.  
valley violet

*Viola vallicola* var. *major* (Hook.) Fabijan  
valley violet

## VISCACEAE

*Arceuthobium abietinum* Engelm. ex Munz  
fir dwarf mistletoe

*Arceuthobium americanum* Nutt. ex Engelm.  
American dwarf mistletoe

*Arceuthobium blumeri* A. Nels.  
southwestern white pine dwarf mistletoe

*Arceuthobium californicum* Hawksworth & Wiens  
sugar pine dwarf mistletoe

*Arceuthobium campylopodum* Engelm.  
western dwarf mistletoe

*Arceuthobium cyanocarpum* (A. Nels. ex Rydb.) A. Nels.  
limber pine dwarf mistletoe

*Arceuthobium divaricatum* Engelm.  
pinyon dwarf mistletoe

*Arceuthobium douglasii* Engelm.  
Douglas fir dwarf mistletoe

*Arceuthobium microcarpum* (Engelm.) Hawksworth & Wiens  
western spruce dwarf mistletoe

*Arceuthobium occidentale* Engelm.  
digger pine dwarf mistletoe

*Arceuthobium tsugense* (Rosendahl) G.N. Jones  
hemlock dwarf mistletoe

*Phoradendron bolleanum* (Seem.) Eichl.  
Bollean mistletoe

*Phoradendron californicum* Nutt.  
mesquite mistletoe

*Phoradendron densum* Torr. ex Trel.

*Phoradendron juniperinum* Engelm.  
juniper mistletoe

*Phoradendron juniperinum* ssp. *juniperinum* Engelm.

juniper mistletoe  
*Phoradendron libocedri* (Engelm.) T.J. Howell  
*Phoradendron macrophyllum* (Engelm.) Cockerell  
Colorado Desert mistletoe  
*Phoradendron macrophyllum* ssp. *macrophyllum* (Engelm.) Cockerell  
Colorado Desert mistletoe  
*Phoradendron pauciflorum* Torr.  
*Phoradendron villosum* (Nutt.) Nutt.  
Pacific mistletoe  
*Phoradendron villosum* ssp. *villosum* (Nutt.) Nutt.  
Pacific mistletoe  
*Viscum album* L.  
European mistletoe

## VITACEAE

*Ampelopsis quinquefolia* (L.) Michx.  
= *Parthenocissus quinquefolia* var. *quinquefolia*  
*Parthenocissus quinquefolia* (L.) Planch.  
Virginia creeper  
*Parthenocissus quinquefolia* var. *quinquefolia* (L.) Planch.  
Virginia creeper  
*Vitis californica* Benth.  
California wild grape  
*Vitis girdiana* Munson  
valley grape  
*Vitis vinifera* L.  
domestic grape

## ZANNICHELLIACEAE

*Zannichellia palustris* L.  
horned pondweed

## ZOSTERACEAE

*Phyllospadix scouleri* Hook.  
Scouler's surfgrass  
*Phyllospadix torreyi* S. Wats.  
Torrey's surfgrass  
*Zostera marina* L.  
seawrack  
*Zostera marina* var. *latifolia* Morong  
seawrack  
*Zostera marina* var. *marina* L.  
seawrack

## ZYGOPHYLLACEAE

*Fagonia laevis* Standl.  
California fagonbush  
*Fagonia pachyacantha* Rydb.  
sticky fagonbush  
*Kallstroemia californica* (S. Wats.) Vail  
California caltrop  
*Kallstroemia grandiflora* Torr. ex Gray  
Arizona poppy  
*Kallstroemia parviflora* J.B.S. Norton  
wartly caltrop  
*Larrea tridentata* (Sesse & Moc. ex DC.) Coville  
creosotebush  
*Larrea tridentata* var. *arenaria* L. Benson  
creosotebush  
*Larrea tridentata* var. *tridentata* (Sesse & Moc. ex DC.) Coville  
creosotebush  
*Tribulus terrestris* L.  
puncturevine  
*Zygophyllum fabago* L.  
Syrian beancaper