

Checklist of the Vascular Plants of Colorado

(excluding grasses and allies)

ACERACEAE

Acer glabrum Torr.

Rocky Mountain maple

Acer grandidentatum Nutt.

bigtooth maple

Acer negundo L.

boxelder

Acer negundo var. *interius* (Britt.) Sarg.

boxelder maple

Acer negundo var. *violaceum* (Kirchn.) Jaeger

boxelder

ADOXACEAE

Adoxa moschatellina L.

muskroot

AGAVACEAE

Nolina texana S. Wats.

Texas sacahuista

Yucca baccata Torr.

banana yucca

Yucca glauca Nutt.

small soapweed

Yucca harrimaniae Trel.

Spanish bayonet

AIZOACEAE

Sesuvium verrucosum Raf.

verrucose seapurslane

ALISMATACEAE

Alisma gramineum Lej.

narrowleaf water plantain

Alisma triviale Pursh

northern water plantain

Sagittaria calycina Engelm.

hooded arrowhead

Sagittaria calycina var. *calycina* Engelm.

hooded arrowhead

Sagittaria cuneata Sheldon

arumleaf arrowhead

Sagittaria latifolia Willd.

broadleaf arrowhead

AMARANTHACEAE

Amaranthus albus L.

prostrate pigweed

Amaranthus arenicola I.M. Johnston

sandhill amaranth

Amaranthus blitoides S. Wats.

mat amaranth

Amaranthus hybridus L.

slim amaranth

Amaranthus palmeri S. Wats.

carelessweed

Amaranthus powellii S. Wats.

Powell's amaranth

Amaranthus retroflexus L.

redroot amaranth

Amaranthus wrightii S. Wats.

Wright's amaranth

Froelichia floridana (Nutt.) Moq.

plains snakecotton

Froelichia floridana var. *campestris* (Small) Fern.

plains snakecotton

Froelichia gracilis (Hook.) Moq.

slender snakecotton

Guilleminea densa (Humb. & Bonpl. ex Willd.) Moq.

small matweed

Tidestromia lanuginosa (Nutt.) Standl.

woolly tidestromia

ANACARDIACEAE

Rhus glabra L.

smooth sumac

Rhus radicans var. *rydbergii* (Small ex Rydb.) Rehd.

= *Toxicodendron rydbergii*

Rhus trilobata Nutt.

skunkbush

Rhus trilobata var. *pilosissima* Engelm.

pubescent squawbush

Rhus trilobata var. *trilobata* Nutt.

skunkbush

Toxicodendron rydbergii (Small ex Rydb.) Greene

western poison ivy

APOCYNACEAE

Amsonia jonesii Woods.

Jones' bluestar

Apocynum X floribundum Greene (pro sp.)

intermediate dogbane

Apocynum androsaemifolium L.

spreading dogbane

Apocynum cannabinum L.

Indianhemp

Apocynum medium Greene

= *Apocynum X floribundum*

Apocynum suksdorfii Greene

= *Apocynum cannabinum*

ARALIACEAE

Aralia nudicaulis L.

wild sarsaparilla

Aralia racemosa L.

American spikenard

ASCLEPIADACEAE

Asclepias arenaria Torr.

sand milkweed

Asclepias asperula (Dcne.) Woods.

spider milkweed, immortal

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

spider milkweed, immortal

Asclepias cryptoceras S. Wats.

pallid milkweed

Asclepias engelmanniana Woods.

Engelmann's milkweed

Asclepias hallii Gray

Hall's milkweed

Asclepias incarnata L.

swamp milkweed

Asclepias involucrata Engelm. ex Torr.

dwarf milkweed

Asclepias latifolia (Torr.) Raf.

broadleaf milkweed

Asclepias macrosperma Eastw.

largeseed milkweed

Asclepias macrotis Torr.

longhood milkweed

Asclepias oenotheroides Cham. & Schlecht.

zizotes milkweed

Asclepias pumila (Gray) Vail

plains milkweed

Asclepias speciosa Torr.

showy milkweed

Asclepias stenophylla Gray

slimleaf milkweed

Asclepias subverticillata (Gray) Vail

whorled milkweed

Asclepias tuberosa L.

butterfly milkweed, pleurisy root

Asclepias tuberosa ssp. *interior* Woods.

butterfly milkweed, pleurisy root

Asclepias uncialis Greene

wheel milkweed

Asclepias viridiflora Raf.

green milkweed

Funastrum crispum (Benth.) Schlechter

= *Sarcostemma crispum*

Sarcostemma crispum Benth.

wavyleaf twinevine

ASPLENIACEAE

Asplenium adiantum-nigrum L.

black spleenwort

Asplenium platyneuron (L.) B.S.P.

ebony spleenwort

Asplenium resiliens Kunze

blackstem spleenwort

Asplenium septentrionale (L.) Hoffmann

forked spleenwort

Asplenium trichomanes L.

maidenhair spleenwort

Asplenium trichomanes-ramosum L.

brightgreen spleenwort

AZOLLACEAE

Azolla mexicana Schlecht. & Cham. ex K. Presl

Mexican azolla

BALSAMINACEAE

Impatiens capensis Meerb.
jewelweed

BERBERIDACEAE

Berberis aquifolium var. *repens* (Lindl.) Scoggan
= Mahonia repens
Berberis fendleri Gray
western barberry
Berberis fremontii Torr.
= Mahonia fremontii
Berberis haematocarpa Woot.
= Mahonia haematocarpa
Berberis repens Lindl.
= Mahonia repens
Berberis vulgaris L.
common barberry
Mahonia fremontii (Torr.) Fedde
Fremont's mahonia
Mahonia haematocarpa (Woot.) Fedde
red barberry
Mahonia repens (Lindl.) G. Don
creeping Oregongrape

BETULACEAE

Alnus incana (L.) Moench
mountain alder
Alnus incana ssp. *tenuifolia* (Nutt.) Breitung
thinleaf alder
Betula nana L.
bog birch
Betula occidentalis Hook.
water birch
Betula papyrifera Marsh.
paper birch
Corylus cornuta Marsh.
beaked hazelnut

BIGNONIACEAE

Campsis radicans (L.) Seem. ex Bureau
trumpet creeper

BORAGINACEAE

Amsinckia lycopsoides Lehm.
tarweed fiddleneck
Amsinckia menziesii (Lehm.) A. Nels. & J.F. Macbr.
Menzies' fiddleneck
Anchusa azurea P. Mill.
Italian bugloss
Anchusa officinalis L.
common bugloss
Asperugo procumbens L.
madwort
Buglossoides arvensis (L.) I.M. Johnston
corn gromwell
Cryptantha ambigua (Gray) Greene
basin catseye
Cryptantha aperta (Eastw.) Payson
Grand Junction catseye
Cryptantha bakeri (Greene) Payson
Baker's catseye
Cryptantha breviflora (Osterhout) Payson
Uinta basin catseye
Cryptantha caespitosa (A. Nels.) Payson
tufted catseye
Cryptantha cana (A. Nels.) Payson
mountain catseye
Cryptantha celosioides (Eastw.) Payson
buttecandle
Cryptantha cinerea (Greene) Cronq.
James' catseye
Cryptantha cinerea var. *jamesii* Cronq.
James' catseye
Cryptantha cinerea var. *pustulosa* (Rydb.) Higgins
James' catseye
Cryptantha circumscissa (Hook. & Arn.) I.M. Johnston
cushion catseye
Cryptantha crassisejala (Torr. & Gray) Greene
thicksepal catseye
Cryptantha crassisejala var. *crassisejala* (Torr. & Gray) Greene
thicksepal catseye
Cryptantha crassisejala var. *elachantha* I.M. Johnston
thicksepal catseye
Cryptantha elata (Eastw.) Payson
cliffdweller's catseye
Cryptantha fendleri (Gray) Greene

sanddune catseye
Cryptantha flava (A. Nels.) Payson
 Brenda's yellow catseye
Cryptantha flavoculata (A. Nels.) Payson
 roughseed catseye
Cryptantha fulvocanescens (S. Wats.) Payson
 tawny catseye
Cryptantha gracilis Osterhout
 narrowstem catseye
Cryptantha humilis (Gray) Payson
 roundspike catseye
Cryptantha longiflora (A. Nels.) Payson
 longflower catseye
Cryptantha mensana (M.E. Jones) Payson
 southwestern catseye
Cryptantha minima Rydb.
 little catseye
Cryptantha osterhoutii (Payson) Payson
 Osterhout's catseye
Cryptantha paradoxa (A. Nels.) Payson
 handsome catseye
Cryptantha pterocarya (Torr.) Greene
 wingnut catseye
Cryptantha recurvata Coville
 curvenut catseye
Cryptantha rollinsii I.M. Johnston
 Rollins' catseye
Cryptantha scoparia A. Nels.
 Pinyon Desert catseye
Cryptantha sericea (Gray) Payson
 silky catseye
Cryptantha stricta (Osterhout) Payson
 Yampa River catseye
Cryptantha thyrsiflora (Greene) Payson
 calcareous catseye
Cryptantha virgata (Porter) Payson
 miner's candle
Cryptantha watsonii (Gray) Greene
 Watson's catseye
Cryptantha weberi I.M. Johnston
 Weber's catseye
Cynoglossum officinale L.
 gypsyflower
Echium vulgare L.
 common vipersbugloss

Eritrichium Schrad. ex Gaudin
 alpine forget me not
Eritrichium nanum (Vill.) Schrad. ex Gaudin
 arctic alpine forget me not
Eritrichium nanum var. *aretioides* (Cham.) Herder
 alpine forget me not
Hackelia besseyi (Rydb.) J.L. Gentry
 Bessey's stickseed
Hackelia floribunda (Lehm.) I.M. Johnston
 manyflower stickseed
Hackelia gracilentata (Eastw.) I.M. Johnston
 Mesa Verde stickseed
Hackelia micrantha (Eastw.) J.L. Gentry
 Jessica sticktight
Heliotropium convolvulaceum (Nutt.) Gray
 phlox heliotrope
Heliotropium curassavicum L.
 salt heliotrope
Heliotropium curassavicum var. *oculatum* (Heller) I.M. Johnston
 seaside heliotrope
Lappula marginata (Bieb.) Guerke
 margined stickseed
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 caroliniense (Walt. ex J.F. Gmel.) MacM.
 hairy puccoon
Lithospermum caroliniense var. *croceum* (Fern.) Cronq.
 Carolina puccoon
Lithospermum incisum Lehm.
 narrowleaf gromwell
Lithospermum multiflorum Torr. ex Gray
 manyflowered gromwell
Lithospermum ruderale Dougl. ex Lehm.
 western gromwell
Mertensia alpina (Torr.) G. Don
 alpine bluebells
Mertensia brevistyla S. Wats.
 shortstyle bluebells
Mertensia ciliata (James ex Torr.) G. Don

mountain bluebells
***Mertensia franciscana* Heller**
 Franciscan bluebells
***Mertensia fusiformis* Greene**
 spindleroot bluebells
***Mertensia humilis* Rydb.**
 Rocky Mountain bluebells
***Mertensia lanceolata* (Pursh) DC.**
 lanceleaf bluebells
***Mertensia lanceolata* var. *lanceolata* (Pursh) DC.**
 prairie bluebells
***Mertensia lanceolata* var. *nivalis* (S. Wats.) Higgins**
 greenleaf bluebells
***Mertensia oblongifolia* (Nutt.) G. Don**
 oblongleaf bluebells
***Myosotis asiatica* (Vesterg.) Schischkin & Sergievskaja**
 Asian forget me not
***Myosotis scorpioides* L.**
 true forget me not
***Onosmodium molle* Michx.**
 smooth onosmodium
***Onosmodium molle* ssp. *occidentale* (Mackenzie) Cochrane**
 western onosmodium
 Oreocarya
 = *Cryptantha*
***Plagiobothrys scouleri* (Hook. & Arn.) I.M. Johnston**
 Scouler's popcornflower
***Plagiobothrys scouleri* var. *hispidulus* (Greene) Dorn**
 sleeping popcornflower
***Symphytum officinale* L.**
 common comfrey
***Tiquilia nuttallii* (Hook.) A. Richards.**
 Nuttall's coldenia

CACTACEAE

Coryphantha
 = *Escobaria*
***Echinocereus coccineus* Engelm.**
 scarlet hedgehog cactus
***Echinocereus coccineus* var. *coccineus* Engelm.**
 scarlet hedgehog cactus
***Echinocereus fendleri* (Engelm.) F. Seitz**
 pinkflower hedgehog cactus
***Echinocereus reichenbachii* (Terscheck ex Walp.) Haage f.**
 lace hedgehog cactus
***Echinocereus reichenbachii* var. *perbellus* (Britt. & Rose) L. Benson**
 lace hedgehog cactus
***Echinocereus triglochidiatus* Engelm.**
 kingcup cactus
***Echinocereus triglochidiatus* var. *triglochidiatus* Engelm.**
 kingcup cactus
***Echinocereus viridiflorus* Engelm.**
 nylon hedgehog cactus
***Escobaria missouriensis* (Sweet) D.R. Hunt**
 Missouri foxtail cactus
***Escobaria missouriensis* var. *missouriensis* (Sweet) D.R. Hunt**
 Missouri foxtail cactus
***Escobaria vivipara* (Nutt.) Buxbaum**
 spiny star
***Escobaria vivipara* var. *vivipara* (Nutt.) Buxbaum**
 spiny star
***Opuntia erinacea* Engelm. & Bigelow ex Engelm.**
 grizzlybear pricklypear
***Opuntia erinacea* var. *erinacea* Engelm. & Bigelow ex Engelm.**
 grizzlybear pricklypear
***Opuntia erinacea* var. *utahensis* (Engelm.) L. Benson**
 Utah grizzlybear pricklypear
***Opuntia fragilis* (Nutt.) Haw.**
 brittle pricklypear
***Opuntia fragilis* var. *brachyarthra* (Engelm. & Bigelow) Coult.**
 brittle pricklypear
***Opuntia fragilis* var. *fragilis* (Nutt.) Haw.**
 pygmy pricklypear
***Opuntia heacockiae* Arp**
 Heacock's pricklypear
***Opuntia imbricata* (Haw.) DC.**
 tree cholla
***Opuntia imbricata* var. *imbricata* (Haw.) DC.**
 tree cholla
***Opuntia macrorhiza* Engelm.**
 twistspine pricklypear
***Opuntia phaeacantha* Engelm.**
 tulip pricklypear
***Opuntia phaeacantha* var. *camanchica* (Engelm. & Bigelow) L. Benson**
 tulip pricklypear
***Opuntia phaeacantha* var. *major* Engelm.**
 Mojave pricklypear
***Opuntia polyacantha* Haw.**
 plains pricklypear

Opuntia polyacantha var. *polyacantha* Haw.
hairspine pricklypear
Opuntia polyacantha var. *rufispina* (Engelm. & Bigelow ex Engelm.)
L. Benson
hairspine pricklypear
Opuntia whipplei Engelm. & Bigelow
Whipple cholla
Opuntia whipplei var. *whipplei* Engelm. & Bigelow
Whipple cholla
Pediocactus glaucus (J.A. Purpus ex K. Schum.) Arp
= *Sclerocactus glaucus*
Pediocactus simpsonii (Engelm.) Britt. & Rose
Simpson hedgehog cactus
Pediocactus simpsonii var. *minor* (Engelm.) Cockerell
snowball cactus
Pediocactus simpsonii var. *simpsonii* (Engelm.) Britt. & Rose
Simpson hedgehog cactus
Sclerocactus glaucus (J.A. Purpus ex K. Schum.) L. Benson
Uinta Basin hookless cactus
Sclerocactus mesae-verdae (Boissevain ex Boissevain & C. Davids.)
L. Benson
Mesa Verde fishhook cactus
Sclerocactus parviflorus Clover & Jotter
smallflower fishhook cactus

CALLITRICHACEAE

Callitriche hermaphroditica L.
northern waterstarwort

CAMPANULACEAE

Campanula aparinoides Pursh
marsh bellflower
Campanula parryi Gray
Parry's bellflower
Campanula rapunculoides L.
rampion bellflower
Campanula rotundifolia L.
bluebell bellflower
Campanula uniflora L.
arctic bellflower
Heterocodon rariflorum Nutt.
rareflower heterocodon
Lobelia cardinalis L.
cardinalflower

Lobelia cardinalis ssp. *graminea* (Lam.) McVaugh
cardinalflower
Lobelia siphilitica L.
great blue lobelia
Lobelia siphilitica var. *ludoviciana* A. DC.
great blue lobelia
Triodanis Raf. ex Greene
Venus' lookingglass
Triodanis holzingeri McVaugh
Holzinger's Venus' lookingglass
Triodanis leptocarpa (Nutt.) Nieuwl.
slimpod Venus' lookingglass
Triodanis perfoliata (L.) Nieuwl.
clasping Venus' lookingglass

CANNABACEAE

Cannabis sativa L.
marijuana
Humulus americanus Nutt.
= *Humulus lupulus* var. *lupuloides*
Humulus lupulus L.
common hop
Humulus lupulus var. *lupuloides* E. Small
American hop

CAPPARACEAE

Cleome lutea Hook.
yellow spiderflower
Cleome multicaulis DC.
slender spiderflower
Cleome serrulata Pursh
Rocky Mountain beeplant
Cleomella angustifolia Torr.
narrowleaf rhombopod
Cleomella palmeriana M.E. Jones
Rocky Mountain stickweed
Polanisia dodecandra (L.) DC.
roughseed clammyweed
Polanisia jamesii (Torr. & Gray) Iltis
James' clammyweed

CAPRIFOLIACEAE

Linnaea borealis L.

twinflower

Linnaea borealis ssp. *longiflora* (Torr.) Hulten

longtube twinflower

Lonicera involucrata Banks ex Spreng.

twinberry honeysuckle

Lonicera morrowii Gray

Morrow's honeysuckle

Lonicera tatarica L.

Tatarian honeysuckle

Sambucus canadensis L.

= *Sambucus nigra* ssp. *canadensis*

Sambucus cerulea Raf.

= *Sambucus nigra* ssp. *cerulea*

Sambucus glauca Nutt.

= *Sambucus nigra* ssp. *cerulea*

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. *microbotrys* (Rydb.) Kearney & Peebles

European red elderberry

Symphoricarpos albus (L.) Blake

common snowberry

Symphoricarpos longiflorus Gray

desert snowberry

Symphoricarpos occidentalis Hook.

western snowberry

Symphoricarpos rotundifolius Gray

roundleaf snowberry

Viburnum edule (Michx.) Raf.

mooseberry viburnum

Viburnum lantana L.

wayfaringtree

Viburnum lentago L.

nannyberry

CARYOPHYLLACEAE

Arenaria fendleri Gray

Fendler's sandwort

Arenaria fendleri var. *fendleri* Gray

Fendler's sandwort

Arenaria hookeri Nutt.

Hooker's sandwort

Arenaria hookeri ssp. *desertorum* (Maguire) W.A. Weber

Hooker's desert sandwort

Arenaria hookeri ssp. *hookeri* Nutt.

Hooker's sandwort

Arenaria hookeri ssp. *pinetorum* (A. Nels.) W.A. Weber

Hooker's sandwort

Arenaria kingii (S. Wats.) M.E. Jones

King's sandwort

Arenaria kingii ssp. *uintahensis* (A. Nels.) Maguire

Uinta sandwort

Arenaria lanuginosa (Michx.) Rohrb.

spreading sandwort

Arenaria lanuginosa ssp. *saxosa* (Gray) Maguire

spreading sandwort

Arenaria lateriflora L.

= *Moehringia lateriflora*

Cerastium arvense L.

field chickweed

Cerastium arvense ssp. *strictum* (L.) Ugborogho

field chickweed

Cerastium beeringianum Cham. & Schlecht.

Bering chickweed

Cerastium beeringianum ssp. *earlei* (Rydb.) Hulten

Earl's chickweed

Cerastium brachypodium (Engelm. ex Gray) B.L. Robins.

shortstalk chickweed

Cerastium fontanum Baumg.

common chickweed

Dianthus armeria L.

Deptford pink

Dianthus deltoides L.

maiden pink

Drymaria effusa Gray

pinewoods drymary

Drymaria effusa var. *depressa* (Greene) J. Duke

pinewoods drymary

Gypsophila elegans Bieb.

showy babysbreath
***Gypsophila paniculata* L.**
 babysbreath gypsophila
***Gypsophila scorzonerifolia* Ser.**
 garden babysbreath
***Holosteum umbellatum* L.**
 jagged chickweed
***Minuartia macrantha* (Rydb.) House**
 House's stitchwort
***Minuartia nuttallii* (Pax) Briq.**
 Nuttall's sandwort
***Minuartia nuttallii* ssp. *nuttallii* (Pax) Briq.**
 Nuttall's sandwort
***Minuartia obtusiloba* (Rydb.) House**
 twinflower sandwort
***Minuartia rubella* (Wahlenb.) Hiern**
 beautiful sandwort
***Minuartia stricta* (Sw.) Hiern**
 bog stitchwort
***Moehringia lateriflora* (L.) Fenzl**
 bluntleaf sandwort
***Moehringia macrophylla* (Hook.) Fenzl**
 largeleaf sandwort
***Paronychia jamesii* Torr. & Gray**
 James' nailwort
***Paronychia pulvinata* Gray**
 Rocky Mountain nailwort
***Paronychia sessiliflora* Nutt.**
 creeping nailwort
***Pseudostellaria jamesiana* (Torr.) W.A. Weber & R.L. Hartman**
 tuber starwort
***Sagina saginoides* (L.) Karst.**
 arctic pearlwort
***Saponaria officinalis* L.**
 bouncingbet
Saponaria vaccaria L.
 = *Vaccaria hispanica*
***Silene acaulis* (L.) Jacq.**
 moss campion
***Silene acaulis* var. *subacaulescens* (F.N. Williams) Fern. & St. John**
 moss campion
***Silene antirrhina* L.**
 sleepy silene
***Silene csereii* Baumg.**
 Balkan catchfly

***Silene dichotoma* Ehrh.**
 dichotoma silene
***Silene dioica* (L.) Clairville**
 red catchfly
***Silene drummondii* Hook.**
 Drummond's campion
***Silene drummondii* var. *drummondii* Hook.**
 Drummond's campion
***Silene gallica* L.**
 common catchfly
***Silene kingii* (S. Wats.) Bocquet**
 King's campion
***Silene menziesii* Hook.**
 Menzies' campion
***Silene menziesii* ssp. *menziesii* Hook.**
 Menzies' campion
***Silene menziesii* ssp. *menziesii* var. *menziesii* Hook.**
 Menzies' campion
***Silene noctiflora* L.**
 nightflowering silene
***Silene scouleri* Hook.**
 Scouler's campion
***Silene scouleri* ssp. *hallii* (S. Wats.) C.L. Hitchc. & Maguire**
 Hall's catchfly
***Silene uralensis* (Rupr.) Bocquet**
 apetalous catchfly
***Silene uralensis* ssp. *uralensis* (Rupr.) Bocquet**
 mountain campion
***Silene vulgaris* (Moench) Garcke**
 maidenstears
***Spergula arvensis* L.**
 corn spurry
***Spergularia maritima* (All.) Chiov.**
 media sandspurry
***Spergularia rubra* (L.) J. & K. Presl**
 red sandspurry
***Stellaria calycantha* (Ledeb.) Bong.**
 northern starwort
***Stellaria crassifolia* Ehrh.**
 fleshy starwort
***Stellaria graminea* L.**
 grasslike starwort
***Stellaria irrigua* Bunge**
 Colorado starwort
Stellaria jamesiana Torr.

= *Pseudostellaria jamesiana*
Stellaria longifolia Muhl. ex Willd.
 longleaf starwort
Stellaria longipes Goldie
 longstalk starwort
Stellaria media (L.) Vill.
 common chickweed
Stellaria media ssp. media (L.) Vill.
 common chickweed
Stellaria obtusa Engelm.
 Rocky Mountain chickweed
Stellaria umbellata Turcz. ex Kar. & Kir.
 umbrella starwort
Vaccaria hispanica (P. Mill.) Rauschert
 cow soapwort
Vaccaria vaccaria (L.) Britt.
 = *Vaccaria hispanica*

CELASTRACEAE

Paxistima myrsinites (Pursh) Raf.
 boxleaf myrtle

CERATOPHYLLACEAE

Ceratophyllum demersum L.
 coon's tail

CHENOPODIACEAE

Atriplex argentea Nutt.
 silverscale saltbush
Atriplex canescens (Pursh) Nutt.
 fourwing saltbush
Atriplex canescens var. canescens (Pursh) Nutt.
 fourwing saltbush
Atriplex confertifolia (Torr. & Frem.) S. Wats.
 shadscale saltbush
Atriplex corrugata S. Wats.
 mat saltbush
Atriplex gardneri (Moq.) D. Dietr.
 Gardner's saltbush
Atriplex garrettii Rydb.
 Garrett's saltbush
Atriplex graciliflora M.E. Jones
 slenderflower saltbush

Atriplex hortensis L.
 garden orache
Atriplex obovata Moq.
 mound saltbush
Atriplex patula L.
 spear saltbush
Atriplex powellii S. Wats.
 Powell's saltweed
Atriplex prostrata Boucher ex DC.
 triangle orache
Atriplex rosea L.
 tumbling saltweed
Atriplex saccaria S. Wats.
 sack saltbush
Atriplex truncata (Torr. ex S. Wats.) Gray
 wedgescale saltbush
Atriplex wolfii S. Wats.
 Wolf's saltweed
Axyris amaranthoides L.
 Russian pigweed
Bassia hyssopifolia (Pallas) Kuntz
 fivehorn smotherweed
Chenopodium album L.
 lambsquarters
Chenopodium ambrosioides L.
 Mexican tea
Chenopodium ambrosioides var. ambrosioides L.
 Mexican tea
Chenopodium atrovirens Rydb.
 pinyon goosefoot
Chenopodium berlandieri Moq.
 pitseed goosefoot
Chenopodium botrys L.
 Jerusalem oak goosefoot
Chenopodium capitatum (L.) Ambrosi
 blite goosefoot
Chenopodium cycloides A. Nels.
 sandhill goosefoot
Chenopodium desiccatum A. Nels.
 aridland goosefoot
Chenopodium foliosum (Moench) Aschers.
 leafy goosefoot
Chenopodium fremontii S. Wats.
 Fremont's goosefoot
Chenopodium glaucum L.

oakleaf goosefoot
***Chenopodium graveolens* Willd.**
 fetid goosefoot
***Chenopodium hians* Standl.**
 hians goosefoot
***Chenopodium incanum* (S. Wats.) Heller**
 mealy goosefoot
***Chenopodium leptophyllum* (Moq.) Nutt. ex S. Wats.**
 narrowleaf goosefoot
***Chenopodium pratericola* Rydb.**
 desert goosefoot
***Chenopodium rubrum* L.**
 red goosefoot
***Chenopodium simplex* (Torr.) Raf.**
 mapleleaf goosefoot
***Chenopodium subglabrum* (S. Wats.) A. Nels.**
 smooth goosefoot
***Chenopodium watsonii* A. Nels.**
 Watson's goosefoot
***Corispermum hyssopifolium* L.**
 common bugseed
***Cycloloma atriplicifolium* (Spreng.) Coult.**
 winged pigweed
***Endolepis dioica* (Nutt.) Standl.**
 Eurotia lanata (Pursh) Moq.
 = Krascheninnikovia lanata
***Grayia spinosa* (Hook.) Moq.**
 spiny hopsage
***Halogeton glomeratus* (Bieb.) C.A. Mey.**
 halogeton
***Kochia americana* S. Wats.**
 greenmolly
***Krascheninnikovia lanata* (Pursh) Guldenstaedt**
 winterfat
***Monolepis nuttalliana* (J.A. Schultes) Greene**
 Nuttall's povertyweed
***Monolepis pusilla* Torr. ex S. Wats.**
 small monolepis
***Proatriplex pleiantha* (W.A. Weber) Stutz & Chu**
 Mancos shadscale
***Salicornia rubra* A. Nels.**
 red swampfire
***Salsola collina* Pallas**
 slender Russian thistle
***Sarcobatus vermiculatus* (Hook.) Torr.**

greasewood
***Suaeda calceoliformis* (Hook.) Moq.**
 Pursh seepweed
***Suaeda moquinii* (Torr.) Greene**
 Mojave seablite
***Suckleya suckleyana* (Torr.) Rydb.**
 poison suckleya
***Zuckia brandegei* (Gray) Welsh & Stutz ex Welsh**
 siltbush

CISTACEAE

***Helianthemum bicknellii* Fern.**
 hoary frostweed

CLUSIACEAE

***Hypericum majus* (Gray) Britt.**
 large St. Johnswort
***Hypericum perforatum* L.**
 common St. Johnswort
***Hypericum scouleri* Hook.**
 Scouler's St. Johnswort

COMMELINACEAE

***Commelina dianthifolia* Delile**
 birdbill dayflower
***Commelina erecta* L.**
 whitemouth dayflower
***Commelina erecta* var. *angustifolia* (Michx.) Fern.**
 whitemouth dayflower
***Tradescantia occidentalis* (Britt.) Smyth**
 prairie spiderwort
***Tradescantia occidentalis* var. *scopulorum* (Rose) E.S. Anderson & Woods.**
 prairie spiderwort

COMPOSITAE

***Achillea lanulosa* Nutt.**
 = *Achillea millefolium* var. *occidentalis*
***Achillea millefolium* L.**
 common yarrow
***Achillea millefolium* var. *occidentalis* DC.**
 western yarrow

- Acroptilon repens* (L.) DC.
hardheads
- Ageratina herbacea* (Gray) King & H.E. Robins.
fragrant snakeroot
- Agoseris aurantiaca* (Hook.) Greene
orange agoseris
- Agoseris glauca* (Pursh) Raf.
pale agoseris
- Agoseris glauca* var. *agrestis* (Osterhout) Q. Jones ex Cronq.
pale agoseris
- Agoseris glauca* var. *dasycephala* (Torr. & Gray) Jepson
pale agoseris
- Agoseris glauca* var. *glauca* (Pursh) Raf.
pale agoseris
- Agoseris glauca* var. *laciniata* (D.C. Eat.) Smiley
false agoseris
- Agoseris heterophylla* (Nutt.) Greene
annual agoseris
- Almutaster pauciflorus* (Nutt.) A. & D. Love
- Ambrosia acanthicarpa* Hook.
flatspine burr ragweed
- Ambrosia artemisiifolia* L.
annual ragweed
- Ambrosia artemisiifolia* var. *elatior* (L.) Descourtils
annual ragweed
- Ambrosia confertiflora* DC.
weakleaf burr ragweed
- Ambrosia grayi* (A. Nels.) Shinnars
woollyleaf burr ragweed
- Ambrosia linearis* (Rydb.) Payne
streaked burr ragweed
- Ambrosia psilostachya* DC.
Cuman ragweed
- Ambrosia tomentosa* Nutt.
skeletonleaf burr ragweed
- Ambrosia trifida* L.
great ragweed
- Anaphalis margaritacea* (L.) Benth. & Hook. f.
western pearlyeverlasting
- Antennaria anaphaloides* Rydb.
pearly pussytoes
- Antennaria corymbosa* E. Nels.
flattop pussytoes
- Antennaria dioica* var. *corymbosa* (E. Nels.) Jepson
= *Antennaria corymbosa*
- Antennaria howellii* Greene
Howell's pussytoes
- Antennaria howellii* ssp. *neodioica* (Greene) Bayer
field pussytoes
- Antennaria luzuloides* Torr. & Gray
rush pussytoes
- Antennaria marginata* Greene
whitemargin pussytoes
- Antennaria media* Greene
Rocky Mountain pussytoes
- Antennaria microphylla* Rydb.
littleleaf pussytoes
- Antennaria parvifolia* Nutt.
smallleaf pussytoes
- Antennaria rosea* Greene
rosy pussytoes
- Antennaria rosulata* Rydb.
Kaibab pussytoes
- Antennaria umbrinella* Rydb.
umber pussytoes
- Anthemis arvensis* L.
corn chamomile
- Anthemis cotula* L.
stinking chamomile
- Arctium lappa* L.
greater burdock
- Arctium minus* Bernh.
lesser burdock
- Arctium tomentosum* P. Mill.
woolly burdock
- Arnica angustifolia* Vahl
narrowleaf arnica
- Arnica angustifolia* ssp. *tomentosa* (Macoun) G.W. & G.R. Dougl.
narrowleaf arnica
- Arnica chamissonis* Less.
chamisso arnica
- Arnica chamissonis* ssp. *foliosa* (Nutt.) Maguire
chamisso arnica
- Arnica cordifolia* Hook.
heartleaf arnica
- Arnica fulgens* Pursh
foothill arnica
- Arnica latifolia* Bong.
broadleaf arnica
- Arnica longifolia* D.C. Eat.

spearleaf arnica
***Arnica mollis* Hook.**
 hairy arnica
***Arnica parryi* Gray**
 Parry's arnica
***Arnica rydbergii* Greene**
 Rydberg's arnica
***Artemisia abrotanum* L.**
 southernwood
***Artemisia absinthium* L.**
 wormwood
***Artemisia annua* L.**
 sweet annie
***Artemisia arbuscula* Nutt.**
 low sagebrush
***Artemisia arbuscula* ssp. *longiloba* (Osterhout) L. Shultz**
 alkali sagebrush
***Artemisia arctica* Less.**
 boreal sagebrush
***Artemisia arctica* ssp. *saxicola* (Rydb.) Hulten**
 arctic wormwood
***Artemisia biennis* Willd.**
 biennial wormwood
***Artemisia bigelovii* Gray**
 Bigelow's sagebrush
***Artemisia campestris* L.**
 field sagewort
***Artemisia campestris* ssp. *borealis* (Pallas) Hall & Clements**
 northern sagewort
***Artemisia campestris* ssp. *borealis* var. *purshii* (Hook.) Cronq.**
 Pursh's wormwood
***Artemisia campestris* ssp. *caudata* (Michx.) Hall & Clements**
 field wormwood
***Artemisia campestris* ssp. *pacifica* (Nutt.) Hall & Clements**
 Pacific wormwood
***Artemisia cana* Pursh**
 silver sagebrush
***Artemisia cana* ssp. *cana* Pursh**
 silver sagebrush
***Artemisia carruthii* Wood ex Carruth.**
 Carruth's sagewort
***Artemisia dracunculus* L.**
 wild tarragon
***Artemisia dracunculus* ssp. *dracunculus* L.**
 Russian tarragon

***Artemisia dracunculus* ssp. *glauca* (Pallas ex Willd.) Hall & Clements**
 wild tarragon
***Artemisia filifolia* Torr.**
 sand sagebrush
***Artemisia franserioides* Greene**
 ragweed sagebrush
***Artemisia frigida* Willd.**
 fringed sagewort
***Artemisia longifolia* Nutt.**
 longleaf sagebrush
***Artemisia ludoviciana* Nutt.**
 estafiate
***Artemisia ludoviciana* ssp. *albula* (Woot.) Keck**
 white sagebrush
***Artemisia ludoviciana* ssp. *incompta* (Nutt.) Keck**
 mountain sagewort
***Artemisia ludoviciana* ssp. *ludoviciana* Nutt.**
 foothill sagewort
***Artemisia ludoviciana* ssp. *mexicana* (Willd. ex Spreng.) Keck**
 estafiate
***Artemisia michauxiana* Bess.**
 Michaux's sagebrush
***Artemisia nova* A. Nels.**
 black sagebrush
***Artemisia parryi* Gray**
 Parry's wormwood
***Artemisia pattersonii* Gray**
 Patterson's wormwood
***Artemisia pedatifida* Nutt.**
 birdfoot sagebrush
***Artemisia pygmaea* Gray**
 pygmy sagebrush
***Artemisia scopulorum* Gray**
 alpine sagebrush
***Artemisia spinescens* D.C. Eat.**
 bud sagebrush
***Artemisia tridentata* Nutt.**
 big sagebrush
***Artemisia tridentata* ssp. *tridentata* Nutt.**
 basin big sagebrush
***Artemisia tridentata* ssp. *vaseyana* (Rydb.) Beetle**
 mountain big sagebrush
***Artemisia tridentata* ssp. *wyomingensis* Beetle & Young**
 Wyoming big sagebrush
***Artemisia tripartita* Rydb.**

threetip sagebrush
Artemisia tripartita ssp. tripartita Rydb.
 Idaho threetip sagebrush
Artemisia vulgaris var. *ludoviciana* (Nutt.) Kuntze
 = *Artemisia ludoviciana ssp. ludoviciana*
Aster X amethystinus Nutt. (pro sp.)
 amethyst aster
Aster alpinus L.
 alpine aster
Aster ascendens Lindl.
 Chile aster
Aster bigelovii Gray
 = *Machaeranthera bigelovii* var. *bigelovii*
Aster borealis (Torr. & Gray) Prov.
 rush aster
Aster bracteolatus Nutt. (pro sp.)
 bract aster
Aster campestris Nutt.
 meadow aster
Aster campestris var. campestris Nutt.
 western meadow aster
Aster engelmannii (D.C. Eat.) Gray
 = *Eucephalus engelmannii*
Aster ericoides L.
 heath aster
Aster ericoides var. ericoides L.
 heath aster
Aster falcatus Lindl.
 cluster aster
Aster falcatus var. falcatus Lindl.
 cluster aster
Aster fendleri Gray
 Fendler's aster
Aster foliaceus Lindl. ex DC.
 alpine leafybract aster
Aster foliaceus var. foliaceus Lindl. ex DC.
 alpine leafybract aster
Aster glaucodes Blake
 gray aster
Aster glaucodes var. glaucodes Blake
 gray 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 novae-angliae L.
 New England aster
Aster oblongifolius Nutt.
 aromatic aster
Aster occidentalis (Nutt.) Torr. & Gray
 western aster
Aster occidentalis var. occidentalis (Nutt.) Torr. & Gray
 western aster
Aster perelegans A. Nels. & J.F. Macbr.
 elegant aster
Aster porteri Gray
 Porter's aster
Aster ptarmicoides (Nees) Torr. & Gray
 = *Oligoneuron album*
Baccharis salicina Torr. & Gray
 Great Plains falsewillow
Baccharis wrightii Gray
 Wright's baccharis
Bahia dissecta (Gray) Britt.
 ragleaf bahia
Balsamita major Desf.
 costmary
Balsamorhiza hookeri (Hook.) Nutt.
 Hooker's balsamroot
Balsamorhiza hookeri var. hispidula (Sharp) Cronq.
 hairy balsamroot
Balsamorhiza sagittata (Pursh) Nutt.
 arrowleaf balsamroot
Berlandiera lyrata Benth.
 lyreleaf greeneyes
Bidens bigelovii Gray
 Bigelow's beggarticks
Bidens cernua L.
 nodding beggartick
Bidens frondosa L.
 devil's beggartick
Bidens tenuisecta Gray
 slimlobe beggarticks
Bidens tripartita L.
 threelobe beggarticks
Brachyactis ciliata (Ledeb.) Ledeb.

alkali rayless aster
Brachyactis ciliata ssp. *angusta* (Lindl.) A.G. Jones
 alkali rayless aster
Brachyactis frondosa (Nutt.) Gray
 leafy rayless aster
Brickellia brachyphylla (Gray) Gray
 plumed brickellbush
Brickellia californica (Torr. & Gray) Gray
 California brickellbush
Brickellia eupatorioides (L.) Shinnery
 false boneset
Brickellia eupatorioides var. *chlorolepis* (Woot. & Standl.) B.L. Turner
 false boneset
Brickellia grandiflora (Hook.) Nutt.
 tasselflower brickellbush
Brickellia longifolia S. Wats.
 longleaf brickellbush
Brickellia microphylla (Nutt.) Gray
 littleleaf brickellbush
Brickellia microphylla var. *scabra* Gray
 rough brickellbush
Brickellia oblongifolia Nutt.
 Mojave brickellbush
Carduus acanthoides L.
 spiny plumeless thistle
Carduus nutans L.
 nodding plumeless thistle
Carduus nutans ssp. *macrolepis* (Peterm.) Kazmi
 nodding plumeless thistle
Carthamus tinctorius L.
 safflower
Centaurea biebersteinii DC.
 spotted knapweed
Centaurea cyanus L.
 garden cornflower
Centaurea diffusa Lam.
 white knapweed
Centaurea eriophora L.
 wild sandheath
Centaurea repens L.
 = *Acroptilon repens*
Centaurea solstitialis L.
 yellow star thistle
Chaenactis douglasii (Hook.) Hook. & Arn.
 Douglas' dustymaiden

Chaenactis douglasii var. *alpina* Gray
 alpine dustymaiden
Chaenactis stevioides Hook. & Arn.
 Steve's dustymaiden
Chaetopappa ericoides (Torr.) Nesom
 rose heath
Chamaechaenactis scaposa (Eastw.) Rydb.
 fullstem
Chrysanthemum balsamita (L.) Baill., non L.
 = *Balsamita major*
Chrysanthemum coccineum Willd.
 pyrethum daisy
Chrysanthemum coronarium L.
 crowndaisy
Chrysanthemum leucanthemum L.
 = *Leucanthemum vulgare*
Chrysanthemum parthenium (L.) Bernh.
 = *Tanacetum parthenium*
Chrysothamnus depressus Nutt.
 longflower rabbitbrush
Chrysothamnus graveolens (Nutt.) Greene
 = *Ericameria nauseosa* ssp. *nauseosa* var. *glabrata*
Chrysothamnus greenei (Gray) Greene
 Greene's rabbitbrush
Chrysothamnus linifolius Greene
 spearleaf rabbitbrush
Chrysothamnus nauseosus
 = *Ericameria nauseosa*
Chrysothamnus parryi
 = *Ericameria parryi*
Chrysothamnus pulchellus (Gray) Greene
 southwestern rabbitbrush
Chrysothamnus pulchellus ssp. *baileyi* (Woot. & Standl.) Hall & Clements
 Bailey's rabbitbrush
Chrysothamnus vaseyi (Gray) Greene
 Vasey's rabbitbrush
Chrysothamnus viscidiflorus (Hook.) Nutt.
 green rabbitbrush
Chrysothamnus viscidiflorus ssp. *axillaris* (Keck) L.C. Anders.
 green rabbitbrush
Chrysothamnus viscidiflorus ssp. *lanceolatus* (Nutt.) Hall & Clements
 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 intybus L.
chicory
Cirsium araneans Rydb.
jeweled thistle
Cirsium arvense (L.) Scop.
Canadian thistle
Cirsium barnebyi Welsh & Neese
Barneby's thistle
Cirsium calcareum (M.E. Jones) Woot. & Standl.
Cainville thistle
Cirsium canescens Nutt.
prairie thistle
Cirsium eatonii (Gray) B.L. Robins.
Eaton's thistle
Cirsium eatonii var. *eatonii* (Gray) B.L. Robins.
Eaton's thistle
Cirsium flodmanii (Rydb.) Arthur
Flodman's thistle
Cirsium neomexicanum Gray
New Mexico thistle
Cirsium ochrocentrum Gray
yellowspine thistle
Cirsium ownbeyi Welsh
Ownbey's thistle
Cirsium pallidum Woot. & Standl.
pale thistle
Cirsium parryi (Gray) Petrak
Parry's thistle
Cirsium perplexans (Rydb.) Petrak
Rocky Mountain thistle
Cirsium scapanolepis Petrak
mountain slope thistle
Cirsium scopulorum (Greene) Cockerell ex Daniels
mountain thistle
Cirsium tioganum (Congd.) Petrak
stemless thistle

Cirsium tioganum var. *coloradense* (Rydb.) Dorn
Colorado thistle
Cirsium undulatum (Nutt.) Spreng.
wavyleaf thistle
Cirsium undulatum var. *tracyi* (Rydb.) Welsh
Tracy's thistle
Cirsium vulgare (Savi) Ten.
bull thistle
Conyza canadensis (L.) Cronq.
Canadian horseweed
Conyza coulteri Gray
= *Laennecia coulteri*
Coreopsis lanceolata L.
lanceleaf tickseed
Coreopsis tinctoria Nutt.
golden tickseed
Cosmos bipinnatus Cav.
garden cosmos
Cosmos parviflorus (Jacq.) Pers.
southwestern cosmos
Crepis acuminata Nutt.
longleaf hawksbeard
Crepis acuminata ssp. *acuminata* Nutt.
longleaf hawksbeard
Crepis atribarba Heller
slender hawksbeard
Crepis atribarba ssp. *atribarba* Heller
slender hawksbeard
Crepis capillaris Wallr.
smooth hawksbeard
Crepis intermedia Gray
limestone hawksbeard
Crepis modocensis Greene
Siskiyou hawksbeard
Crepis modocensis ssp. *modocensis* Greene
Modoc hawksbeard
Crepis nana Richards.
dwarf alpine hawksbeard
Crepis nana ssp. *nana* Richards.
dwarf alpine hawksbeard
Crepis occidentalis Nutt.
largeflower hawksbeard
Crepis occidentalis ssp. *costata* (Gray) Babcock & Stebbins
largeflower hawksbeard
Crepis occidentalis ssp. *occidentalis* Nutt.

largeflower hawkbeard
Crepis runcinata (James) Torr. & Gray
 fiddleleaf hawkbeard
Crepis runcinata ssp. *runcinata* (James) Torr. & Gray
 fiddleleaf hawkbeard
Dicoria canescens Gray
 desert twinbugs
Dicoria canescens ssp. *brandegei* (Gray) Kartesz, comb. nov. ined.
Dugaldia hoopesii (Gray) Rydb.
 = *Hymenoxys hoopesii*
Dyssodia papposa (Vent.) A.S. Hitchc.
 fetid marigold
Echinacea angustifolia DC.
 blacksamson echinacea
Echinops sphaerocephalus L.
 great globethistle
Enceliopsis nudicaulis (Gray) A. Nels.
 nakedstem sunray
Enceliopsis nutans (Eastw.) A. Nels.
 nodding sunray
Engelmannia pinnatifida Gray ex Nutt.
 Engelmann's daisy
Ericameria depressa (Nutt.) L.C. Anders.
 = *Chrysothamnus depressus*
Ericameria discoidea (Nutt.) Nesom
 whitestem heathgoldenrod
Ericameria discoidea var. *discoidea* (Nutt.) Nesom
 whitestem heathgoldenrod
Ericameria nauseosa (Pallas ex Pursh) Nesom & Baird
Ericameria nauseosa ssp. *consimilis* (Greene) Nesom & Baird
Ericameria nauseosa ssp. *consimilis* var. *leiosperma*
Ericameria nauseosa ssp. *consimilis* var. *oreophila*
Ericameria nauseosa ssp. *nauseosa* (Pallas ex Pursh) Nesom & Baird
Ericameria nauseosa ssp. *nauseosa* var. *bigelovii*
Ericameria nauseosa ssp. *nauseosa* var. *glabrata*
Ericameria parryi (Gray) Nesom
Ericameria parryi var. *affinis* (A. Nels.) Nesom & Baird
Ericameria parryi var. *attenuata* (M.E. Jones) Nesom & Baird

Ericameria parryi var. *howardii* (Parry ex Gray) Nesom & Baird

Ericameria pulchella ssp. *baileyi* (Woot. & Standl.) L.C. Anders.
 = *Chrysothamnus pulchellus* ssp. *baileyi*
Ericameria vaseyi (Gray) L.C. Anders.
 = *Chrysothamnus vaseyi*

Ericameria viscidiflora (Hook.) L.C. Anders.
 = *Chrysothamnus viscidiflorus* ssp. *viscidiflorus* var. *viscidiflorus*
Erigeron acris L.
Erigeron acris ssp. *politus* (Fries) Schinz & R. Keller
Erigeron bellidiastrum Nutt.
 western daisy fleabane
Erigeron caespitosus Nutt.
 tufted fleabane
Erigeron canus Gray
 hoary fleabane
Erigeron colomexicanus A. Nels.
 running 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 consimilis Cronq.
 foothill fleabane
Erigeron coulteri Porter
 large mountain fleabane
Erigeron divergens Torr. & Gray
 spreading fleabane
Erigeron eatonii Gray
 Eaton's fleabane
Erigeron eatonii var. *eatonii* Gray
 Eaton's fleabane
Erigeron elatior (Gray) Greene
 tall fleabane
Erigeron engelmannii A. Nels.
 Engelmann's fleabane
Erigeron eximius Greene
 sprucefir fleabane
Erigeron flagellaris Gray
 trailing fleabane
Erigeron formosissimus Greene
 beautiful fleabane
Erigeron formosissimus var. *formosissimus* Greene
 beautiful fleabane
Erigeron formosissimus var. *viscidus* (Rydb.) Cronq.
 beautiful fleabane
Erigeron glabellus Nutt.
 streamside fleabane
Erigeron grandiflorus Hook.

largeflower fleabane
Erigeron humilis Graham
 arctic alpine fleabane
Erigeron kachinensis Welsh & Moore
 kachina fleabane
Erigeron lanatus Hook.
 woolly fleabane
Erigeron leiomerus Gray
 rockslide yellow fleabane
Erigeron lonchophyllus Hook.
Erigeron melanocephalus (A. Nels.) A. Nels.
 blackhead fleabane
Erigeron nematophyllus Rydb.
 needleleaf fleabane
Erigeron peregrinus (Banks ex Pursh) Greene
 subalpine fleabane
Erigeron peregrinus ssp. *callianthemus* (Greene) Cronq.
 subalpine fleabane
Erigeron philadelphicus L.
 Philadelphia fleabane
Erigeron pinnatisectus (Gray) A. Nels.
 featherleaf fleabane
Erigeron pulcherrimus Heller
 basin fleabane
Erigeron pumilus Nutt.
 shaggy fleabane
Erigeron pumilus ssp. *pumilus* Nutt.
 shaggy fleabane
Erigeron simplex Greene
 onestem fleabane
Erigeron speciosus (Lindl.) DC.
 aspen fleabane
Erigeron speciosus var. *macranthus* (Nutt.) Cronq.
 aspen fleabane
Erigeron speciosus var. *speciosus* (Lindl.) DC.
 aspen fleabane
Erigeron strigosus Muhl. ex Willd.
 prairie fleabane
Erigeron subtrinervis Rydb. ex Porter & Britt.
 threenerve fleabane
Erigeron uintahensis Cronq.
 Uinta fleabane
Erigeron ursinus D.C. Eat.
 Bear River fleabane
Erigeron utahensis Gray

Utah fleabane
Erigeron utahensis var. *sparsifolius* (Eastw.) Cronq.
 Utah fleabane
Erigeron utahensis var. *utahensis* Gray
 Utah fleabane
Erigeron vagus Payson
 rambling fleabane
Erigeron vetensis Rydb.
 early bluetop fleabane
Erigeron vreelandii Greene
 Vreeland's erigeron
Erigeron wilkenii O'Kane
 Dieter's erigeron
Eucephalus engelmannii (D.C. Eat.) Greene
 Eupatorium herbaceum (Gray) Greene
 = *Ageratina herbacea*
Eupatorium maculatum L.
 spotted joepyeweed
Euthamia graminifolia (L.) Nutt.
 flattop goldentop
Euthamia gymnospermoides Greene
 Texas goldentop
Euthamia occidentalis Nutt.
 western goldentop
Evax prolifera Nutt. ex DC.
 bighead pygmyweed
Flaveria campestris J.R. Johnston
 alkali yellowtops
 Franseria
 = *Ambrosia*
Gaillardia aristata Pursh
 common gaillardia
Gaillardia pinnatifida Torr.
 red dome blanketflower
Gaillardia pulchella Foug.
 firewheel
Gaillardia spathulata Gray
 western blanketflower
Galinsoga parviflora Cav.
 gallantsoldier
Galinsoga quadriradiata Ruiz & Pavon
 shaggysoldier
Gnaphalium margaritaceum L.
 = *Anaphalis margaritacea*
Gnaphalium palustre Nutt.

western marsh cudweed
***Gnaphalium uliginosum* L.**
marsh cudweed
Grindelia aphanactis Rydb.
= *Grindelia nuda* var. *aphanactis*
***Grindelia arizonica* Gray**
Arizona gumweed
***Grindelia arizonica* var. *stenophylla* Steyermark**
Arizona gumweed
***Grindelia decumbens* Greene**
reclined gumweed
***Grindelia decumbens* var. *decumbens* Greene**
reclined gumweed
***Grindelia decumbens* var. *subincisa* (Greene) Steyermark**
reclined gumweed
***Grindelia fastigiata* Greene**
pointed gumweed
***Grindelia inornata* Greene**
Colorado 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 revoluta* Steyermark**
rolled gumweed
***Grindelia squarrosa* (Pursh) Dunal**
curlycup gumweed
***Grindelia squarrosa* var. *quasiperennis* Lunell**
curlycup gumweed
***Grindelia squarrosa* var. *serrulata* (Rydb.) Steyermark**
curlycup gumweed
***Grindelia subalpina* Greene**
subalpine gumweed
***Gutierrezia microcephala* (DC.) Gray**
threadleaf snakeweed
***Gutierrezia sarothrae* (Pursh) Britt. & Rusby**
broom snakeweed
Haplopappus ciliatus (Nutt.) DC.
= *Grindelia papposa*
Haplopappus coloradoensis (Gray) R.L. Hartman ex Dorn
= *Machaeranthera coloradoensis* var. *coloradoensis*
Haplopappus coulteri Harvey & Gray ex Gray

= *Machaeranthera pinnatifida* ssp. *pinnatifida* var. *pinnatifida*
Haplopappus drummondii (Torr. & Gray) Blake
= *Isocoma drummondii*
Haplopappus engelmannii (Gray) Hall
= *Oonopsis engelmannii*
Haplopappus gracilis (Nutt.) Gray
= *Machaeranthera gracilis*
Haplopappus heterophyllus (Gray) Blake
= *Isocoma pluriflora*
Haplopappus lyallii Gray
= *Tonestus lyallii*
Haplopappus macronema (Nutt.) Gray
= *Ericameria discoidea* var. *discoidea*
Haplopappus parryi Gray
= *Solidago parryi*
Haplopappus phyllocephalus DC.
= *Machaeranthera phyllocephala*
Haplopappus pluriflorus (Torr. & Gray) Hall
= *Isocoma pluriflora*
Haplopappus pygmaeus (Torr. & Gray) Gray
= *Tonestus pygmaeus*
Haplopappus ravenii R.C. Jackson
= *Machaeranthera gracilis*
Haplopappus spinulosus (Pursh) DC.
= *Machaeranthera pinnatifida* ssp. *pinnatifida* var. *pinnatifida*
Haplopappus texensis R.C. Jackson
= *Machaeranthera pinnatifida* ssp. *pinnatifida* var. *pinnatifida*
***Helenium autumnale* L.**
common sneezeweed
***Helenium autumnale* var. *montanum* (Nutt.) Fern.**
mountain sneezeweed
Helenium hoopesii Gray
= *Hymenoxys hoopesii*
***Helianthella microcephala* (Gray) Gray**
purpledisk helianthella
***Helianthella parryi* Gray**
Parry's dwarfsunflower
***Helianthella quinquenervis* (Hook.) Gray**
fivenerve helianthella
***Helianthella uniflora* (Nutt.) Torr. & Gray**
oneflower helianthella
***Helianthus annuus* L.**
common sunflower
***Helianthus ciliaris* DC.**
Texas blueweed

- Helianthus maximiliani* Schrad.
Maximilian sunflower
- Helianthus nuttallii* Torr. & Gray
Nuttall's sunflower
- Helianthus pauciflorus* Nutt.
stiff sunflower
- Helianthus pauciflorus* ssp. *subrhomboideus* (Rydb.) O. Spring & E. Schilling
stiff sunflower
- Helianthus petiolaris* Nutt.
prairie sunflower
- Helianthus pumilus* Nutt.
little sunflower
- Helianthus tuberosus* L.
Jerusalem artichoke
- Heliomeris multiflora* Nutt.
showy goldeneye
- Heliopsis helianthoides* (L.) Sweet
sunflower heliopsis
- Heliopsis helianthoides* var. *scabra* (Dunal) Fern.
smooth oxeye
- Herrickia horrida* Woot. & Standl.
horrid herrickia
- Heterotheca canescens* (DC.) Shinnery
hoary falsegoldenaster
- Heterotheca fulcrata* (Greene) Shinnery
rockyscree falsegoldenaster
- Heterotheca pumila* (Greene) Semple
alpine falsegoldenaster
- Heterotheca villosa* (Pursh) Shinnery
hairy goldenaster
- Heterotheca villosa* var. *hispida* (Hook.) Harms
bristly hairy goldaster
- Heterotheca villosa* var. *villosa* (Pursh) Shinnery
hairy goldenaster
- Hieracium albiflorum* Hook.
white hawkweed
- Hieracium aurantiacum* L.
orange hawkweed
- Hieracium fendleri* Schultz-Bip.
yellow hawkweed
- Hieracium fendleri* var. *fendleri* Schultz-Bip.
Fendler's hawkweed
- Hieracium gracile* Hook.
slender hawkweed
- Hieracium gracile* var. *gracile* Hook.
slender hawkweed
- Hymenopappus filifolius* Hook.
fineleaf hymenopappus
- Hymenopappus filifolius* var. *cinereus* (Rydb.) I.M. Johnston
fineleaf hymenopappus
- Hymenopappus filifolius* var. *luteus* (Nutt.) B.L. Turner
fineleaf hymenopappus
- Hymenopappus filifolius* var. *megacephalus* B.L. Turner
fineleaf hymenopappus
- Hymenopappus filifolius* var. *parvulus* (Greene) B.L. Turner
fineleaf hymenopappus
- Hymenopappus filifolius* var. *polycephalus* (Osterhout) B.L. Turner
manyhead hymenopappus
- Hymenopappus flavescens* Gray
collegeflower
- Hymenopappus newberryi* (Gray) I.M. Johnston
Newberry's hymenopappus
- Hymenopappus tenuifolius* Pursh
Chalk Hill hymenopappus
- Hymenoxys helenioides* (Rydb.) Cockerell
Intermountain hymenoxys
- Hymenoxys hoopesii* (Gray) Bierner
- Hymenoxys odorata* DC.
bitter rubberweed
- Hymenoxys richardsonii* (Hook.) Cockerell
pingue hymenoxys
- Hymenoxys richardsonii* var. *richardsonii* (Hook.) Cockerell
pingue hymenoxys
- Hypochaeris radicata* L.
hairy catsear
- Isocoma drummondii* (Torr. & Gray) Greene
Drummond's jimmyweed
- Isocoma pluriflora* (Torr. & Gray) Greene
southern jimmyweed
- Iva acerosa* (Nutt.) R.C. Jackson
copperweed
- Iva axillaris* Pursh
povertyweed
- Iva xanthifolia* Nutt.
giant sumpweed
- Krigia biflora* (Walt.) Blake
twoflower dwarfdandelion
- Lactuca biennis* (Moench) Fern.
tall blue lettuce

Lactuca canadensis L.
Canada lettuce

Lactuca graminifolia Michx.
grassleaf lettuce

Lactuca ludoviciana (Nutt.) Riddell
biannual lettuce

Lactuca pulchella (Pursh) DC.
= *Lactuca tatarica* var. *pulchella*

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

Laennecia schiedeana (Less.) Nesom
pineland marshtail

Lapsana communis L.
common nipplewort

Leucanthemum leucanthemum (L.) Rydb.
= *Leucanthemum vulgare*

Leucanthemum vulgare Lam.
oxeyedaisy

Liatris lancifolia (Greene) Kittell
lanceleaf gayfeather

Liatris ligulistylis (A. Nels.) K. Schum.
Rocky Mountain gayfeather

Liatris punctata Hook.
dotted gayfeather

Liatris squarrosa (L.) Michx.
scaly gayfeather

Liatris squarrosa var. *glabrata* (Rydb.) Gaiser
scaly gayfeather

Lygodesmia arizonica S. Tomb
Arizona skeletonplant

Lygodesmia doloresensis S. Tomb
Dolores River skeletonplant

Lygodesmia grandiflora (Nutt.) Torr. & Gray
largeflower skeletonplant

Lygodesmia juncea (Pursh) D. Don ex Hook.
rush skeletonplant

Machaeranthera bigelovii (Gray) Greene

Bigelow's tansyaster

Machaeranthera bigelovii var. *bigelovii* (Gray) Greene
Bigelow's tansyaster

Machaeranthera canescens (Pursh) Gray
hoary aster

Machaeranthera canescens ssp. *canescens* (Pursh) Gray
hoary aster

Machaeranthera canescens ssp. *canescens* var. *ambigua* B.L. Turner
hoary aster

Machaeranthera canescens ssp. *canescens* var. *canescens* (Pursh) Gray
cutleaf goldenweed

Machaeranthera canescens ssp. *glabra* (Gray) B.L. Turner
hoary tansyaster

Machaeranthera canescens ssp. *glabra* var. *aristata* (Eastw.) B.L. Turner
hoary tansyaster

Machaeranthera coloradoensis (Gray) Osterhout
Colorado aster

Machaeranthera coloradoensis var. *brandegei* (Rydb.) T.J. Wats. ex R.L. Hartman
Brandegee's aster

Machaeranthera coloradoensis var. *coloradoensis* (Gray) Osterhout
Colorado aster

Machaeranthera gracilis (Nutt.) Shinnery
slender goldenweed

Machaeranthera grindelioides (Nutt.) Shinnery
rayless aster

Machaeranthera parviflora Gray
smallflower tansyaster

Machaeranthera phyllocephala (DC.) Shinnery
camphor daisy

Machaeranthera pinnatifida (Hook.) Shinnery
lacy tansyaster

Machaeranthera pinnatifida ssp. *gooddingii* (A. Nels.) B.L. Turner & Hartman
Goodding's aster

Machaeranthera pinnatifida ssp. *gooddingii* var. *paradoxa* B.L. Turner & Hartman
Goodding's aster

Machaeranthera pinnatifida ssp. *pinnatifida* (Hook.) Shinnery
lacy tansyaster

Machaeranthera pinnatifida ssp. *pinnatifida* var. *glaberrima* (Rydb.) B.L. Turner & Hartman
lacy tansyaster

***Machaeranthera pinnatifida* ssp. *pinnatifida* var. *pinnatifida* (Hook.)**

Shinners

lacy tansyaster

***Machaeranthera tanacetifolia* (Kunth) Nees**

tanseyleaf aster

***Madia glomerata* Hook.**

mountain tarweed

***Malacothrix sonchoides* (Nutt.) Torr. & Gray**

sowthistle desertdandelion

***Malacothrix torreyi* Gray**

Torrey's desertdandelion

***Matricaria perforata* Merat**

scentless mayweed

***Melampodium leucanthum* Torr. & Gray**

plains blackfoot

***Microseris nutans* (Hook.) Schultz-Bip.**

nodding microceris

***Nothocalais cuspidata* (Pursh) Greene**

sharp-point microseris

***Oligoneuron album* (Nutt.) Nesom**

***Onopordum acanthium* L.**

Scotch cottonthistle

***Onopordum tauricum* Willd.**

taurus cottonthistle

***Oonopsis engelmannii* (Gray) Greene**

Engelmann's falsegoldenweed

***Oonopsis foliosa* (Gray) Greene**

leafy falsegoldenweed

***Palafoxia rosea* (Bush) Cory**

rosy palafox

***Palafoxia rosea* var. *macrolepis* (Rydb.) B.L. Turner & Morris**

rosy palafox

***Palafoxia sphacelata* (Nutt. ex Torr.) Cory**

othake

***Parthenium alpinum* (Nutt.) Torr. & Gray**

alpine feverfew

***Parthenium ligulatum* (M.E. Jones) Barneby**

Colorado feverfew

***Parthenium tetraeuris* Barneby**

Arkansas River feverfew

***Pectis angustifolia* Torr.**

narrowleaf pectis

***Pericome caudata* Gray**

mountain leaftail

***Petasites sagittatus* (Banks ex Pursh) Gray**

arrowleaf sweet coltsfoot

***Petradoria pumila* (Nutt.) Greene**

grassy rockgoldenrod

***Picradeniopsis oppositifolia* (Nutt.) Rydb. ex Britt.**

oppositeleaf bahia

***Picradeniopsis woodhousei* (Gray) Rydb.**

Woodhouse's bahia

***Platyschkuhria integrifolia* (Gray) Rydb.**

oblongleaf bahia

***Platyschkuhria integrifolia* var. *oblongifolia* (Gray) W. Ellison**

basindaisy

***Prenanthes exigua* (Gray) Rydb.**

brightwhite

***Prenanthes racemosa* Michx.**

purple rattlesnakeroot

***Psilostrophe bakeri* Greene**

Baker's paperflower

***Pyrocoma clementis* Rydb.**

tranquil goldenweed

***Pyrocoma crocea* (Gray) Greene**

curlyhead goldenweed

***Pyrocoma lanceolata* (Hook.) Greene**

lanceleaf goldenweed

***Pyrocoma uniflora* (Hook.) Greene**

plantain goldenweed

***Ratibida columnifera* (Nutt.) Woot. & Standl.**

upright prairie coneflower

***Ratibida tagetes* (James) Barnh.**

green prairie coneflower

***Rudbeckia hirta* L.**

blackeyed Susan

***Rudbeckia laciniata* L.**

cutleaf coneflower

***Rudbeckia laciniata* var. *ampla* (A. Nels.) Cronq.**

cutleaf coneflower

***Rudbeckia montana* Gray**

Rudbeckia occidentalis var. *montana* (Gray) Perdue

= *Rudbeckia montana*

***Rudbeckia triloba* L.**

browneyed Susan

***Saussurea densa* (Hook.) Rydb.**

clustered sawwort

***Schkuhria multiflora* Hook. & Arn.**

manyflower false threadleaf

***Scorzonera laciniata* L.**

cutleaf vipergrass
Senecio amplexans Gray
 showy alpine groundsel
Senecio amplexans var. *amplexans* Gray
 showy alpine groundsel
Senecio amplexans var. *holmii* (Greene) Harrington
 Holm's ragwort
Senecio atratus Greene
 tall blacktip ragwort
Senecio bigelovii Gray
 nodding ragwort
Senecio bigelovii var. *hallii* Gray
 Hall's ragwort
Senecio canus Hook.
 woolly groundsel
Senecio crassulus Gray
 thickleaf groundsel
Senecio crocatus Rydb.
 saffron ragwort
Senecio debilis Nutt.
 weak groundsel
Senecio dimorphophyllus Greene
 splitleaf groundsel
Senecio dimorphophyllus var. *dimorphophyllus* Greene
 splitleaf groundsel
Senecio dimorphophyllus var. *intermedius* T.M. Barkl.
 splitleaf groundsel
Senecio eremophilus Richards.
 desert groundsel
Senecio eremophilus var. *kingii* (Rydb.) Greenm.
 King's groundsel
Senecio fendleri Gray
 Fendler's ragwort
Senecio flaccidus Less.
 threadleaf ragwort
Senecio flaccidus var. *douglasii* (DC.) B.L. Turner & T.M. Barkl.
 Douglas' groundsel
Senecio fremontii Torr. & Gray
 Fremont's groundsel
Senecio fremontii var. *blitoides* (Greene) Cronq.
 dwarf mountain ragwort
Senecio hydrophilus Nutt.
 water groundsel
Senecio integerrimus Nutt.
 lambstongue groundsel

Senecio multilobatus Torr. & Gray ex Gray
 lobeleaf groundsel
Senecio neomexicanus Gray
 New Mexico groundsel
Senecio neomexicanus var. *neomexicanus* Gray
 New Mexico groundsel
Senecio pauciflorus Pursh
 alpine groundsel
Senecio pauperculus Michx.
 balsam groundsel
Senecio plattensis Nutt.
 prairie groundsel
Senecio porteri Greene
 Porter's groundsel
Senecio pseud aureus Rydb.
 falsegold groundsel
Senecio pseud aureus var. *flavulus* (Greene) Greenm.
 falsegold groundsel
Senecio pseud aureus var. *pseud aureus* Rydb.
 falsegold groundsel
Senecio pudicus Greene
 bashful ragwort
Senecio rapifolius Nutt.
 openwoods groundsel
Senecio riddellii Torr. & Gray
 Riddell's ragwort
Senecio serra Hook.
 butterweed groundsel
Senecio serra var. *admirabilis* (Greene) A. Nels.
 tall ragwort
Senecio serra var. *serra* Hook.
 tall ragwort
Senecio soldanella Gray
 Colorado ragwort
Senecio spartioides Torr. & Gray
 broom groundsel
Senecio spartioides var. *multicapitatus* (Greenm. ex Rydb.) Welsh
Senecio streptanthifolius Greene
 cleftleaf groundsel
Senecio streptanthifolius var. *oodes* (Rydb.) J.F. Bain
 Rocky Mountain groundsel
Senecio streptanthifolius var. *streptanthifolius* Greene
 cleftleaf groundsel
Senecio taraxacoides (Gray) Greene
 dandelion ragwort

- Senecio triangularis* Hook.
arrowleaf groundsel
- Senecio tridenticulatus* Rydb.
threetooth ragwort
- Senecio vulgaris* L.
common groundsel
- Senecio werneriiifolius* (Gray) Gray
hoary groundsel
- Senecio wootonii* Greene
Wooton's ragwort
- Shinnersoseris rostrata* (Gray) S. Tomb
beaked skeletonweed
- Silphium integrifolium* Michx.
wholeleaf rosinweed
- Silphium laciniatum* L.
compassplant
- Solidago canadensis* L.
Canada goldenrod
- Solidago gigantea* Ait.
giant goldenrod
- Solidago missouriensis* Nutt.
Missouri goldenrod
- Solidago mollis* Bartl.
velvety goldenrod
- Solidago multiradiata* Ait.
mountain goldenrod
- Solidago multiradiata* var. *scopulorum* Gray
manyray goldenrod
- Solidago nana* Nutt.
baby goldenrod
- Solidago nemoralis* Ait.
Dyersweed goldenrod
- Solidago nemoralis* var. *longipetiolata* (Mackenzie & Bush) Palmer & Steyermark
gray goldenrod
- Solidago parryi* (Gray) Greene
Parry's goldenrod
- Solidago rigida* ssp. *rigida* L.
stiff 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. *simplex* Kunth
Mt. Albert goldenrod
- Solidago speciosa* Nutt.
showy goldenrod
- Solidago speciosa* var. *pallida* Porter
showy goldenrod
- Solidago velutina* DC.
threenerve goldenrod
- Solidago wrightii* Gray
Wright's goldenrod
- Solidago wrightii* var. *adenophora* Blake
Wright's goldenrod
- Sonchus arvensis* L.
field sowthistle
- Sonchus arvensis* ssp. *uliginosus* (Bieb.) Nyman
moist sowthistle
- Sonchus asper* (L.) Hill
spiny sowthistle
- Sonchus oleraceus* L.
common sowthistle
- Sphaeromeria argentea* Nutt.
silver chickensage
- Sphaeromeria capitata* Nutt.
rock tansy
- Stenotus acaulis* (Nutt.) Nutt.
stemless mock goldenweed
- Stenotus armerioides* Nutt.
thrift mock goldenweed
- Stephanomeria exigua* Nutt.
small wirelettuce
- Stephanomeria pauciflora* (Torr.) A. Nels.
brownplume wirelettuce
- Stephanomeria runcinata* Nutt.
desert wirelettuce
- Stephanomeria wrightii* Gray
Wright's wirelettuce
- Tanacetum parthenium* (L.) Schultz-Bip.
feverfew
- Tanacetum vulgare* L.
common tansy
- Taraxacum eriophorum* Rydb.
woolbearing dandelion
- Taraxacum lyratum* (Ledeb.) DC.
harp dandelion
- Taraxacum officinale* G.H. Weber ex Wiggers

- common dandelion
Taraxacum officinale ssp. *ceratophorum* (Ledeb.) Schinz ex Thellung
 fleshy dandelion
Tetradymia canescens DC.
 spineless horsebrush
Tetradymia nuttallii Torr. & Gray
 Nuttall's horsebrush
Tetradymia spinosa Hook. & Arn.
 shortspine horsebrush
Tetraneuris acaulis (Pursh) Greene
 stemless hymenoxys
Tetraneuris acaulis var. *caespitosa* A. Nels.
 caespitose hymenoxys
Tetraneuris brandegei (Porter ex Gray) Parker
 Brandegee's hymenoxys
Tetraneuris grandiflora (Torr. & Gray ex Gray) Parker
 graylocks hymenoxys
Tetraneuris ivesiana Greene
 Ives' fournerved daisy
Tetraneuris scaposa (DC.) Greene
 stemmy hymenoxys
Tetraneuris torreyana (Nutt.) Greene
 Torrey's hymenoxys
Thelesperma filifolium (Hook.) Gray
 stiff greenthread
Thelesperma filifolium var. *intermedium* (Rydb.) Shinnery
 stiff greenthread
Thelesperma gracile (Torr.) Gray
 = *Thelesperma megapotamicum*
Thelesperma megapotamicum (Spreng.) Kuntze
 Hopi tea greenthread
Thelesperma subnudum Gray
 sand fringedpod
Thymophylla aurea (Gray) Greene ex Britt.
 manyawn pricklyleaf
Thymophylla aurea var. *aurea* (Gray) Greene ex Britt.
 manyawn pricklyleaf
Tonestus lyallii (Gray) A. Nels.
 Lyall's goldenweed
Tonestus pygmaeus (Torr. & Gray) A. Nels.
 pygmy goldenweed
Townsendia alpigena Piper
 Wyoming townsendia
Townsendia alpigena var. *alpigena* Piper
 mountain townsendia
- Townsendia annua* Beaman
 annual townsend daisy
Townsendia eximia Gray
 tall townsendia
Townsendia exscapa (Richards.) Porter
 stemless townsendia
Townsendia fendleri Gray
 Fendler's townsend daisy
Townsendia glabella Gray
 Gray's townsend daisy
Townsendia grandiflora Nutt.
 largeflower townsend daisy
Townsendia hookeri Beaman
 Hooker's townsendia
Townsendia incana Nutt.
 hoary townsendia
Townsendia leptotes (Gray) Osterhout
 common townsendia
Townsendia rothrockii Gray ex Rothrock
 Rothrock's townsendia
Townsendia strigosa Nutt.
 hairy townsendia
Tragopogon dubius Scop.
 yellow salsify
Tragopogon porrifolius L.
 salsify
Tragopogon pratensis L.
 meadow salsify
Verbesina encelioides (Cav.) Benth. & Hook. f. ex Gray
 golden crownbeard
Verbesina encelioides ssp. *encelioides* (Cav.) Benth. & Hook. f. ex Gray
 golden crownbeard
Vernonia baldwinii Torr.
 Balwin's ironweed
Vernonia baldwinii ssp. *interior* (Small) Faust
 interior ironweed
Vernonia fasciculata Michx.
 prairie ironweed
Vernonia fasciculata ssp. *corymbosa* (Schwein. ex Keating) S.B. Jones
 prairie ironweed
Vernonia marginata (Torr.) Raf.
 plains ironweed
Wyethia X magna A. Nels. (pro sp.)

wyethia
***Wyethia amplexicaulis* (Nutt.) Nutt.**
mulesears wyethia
***Wyethia arizonica* Gray**
Arizona mulesears
***Wyethia scabra* Hook.**
badlands wyethia
***Wyethia scabra* var. *canescens* W.A. Weber**
badlands mulesears
***Wyethia scabra* var. *scabra* Hook.**
badlands mulesears
***Xanthium spinosum* L.**
spiny cockleburr
***Xanthium strumarium* L.**
rough cockleburr
Xanthocephalum sarothrae (Pursh) Shinners
= *Gutierrezia sarothrae*
***Xylorhiza glabriuscula* Nutt.**
smooth woodyaster
***Xylorhiza venusta* (M.E. Jones) Heller**
charming woodyaster
zinnia
***Zinnia grandiflora* Nutt.**
Rocky Mountain zinnia

CONVOLVULACEAE

***Calystegia macounii* (Greene) Brummitt**
Macoun's false bindweed
***Calystegia sepium* (L.) R. Br.**
hedge false bindweed
***Calystegia sepium* ssp. *angulata* Brummitt**
hedge false bindweed
***Convolvulus arvensis* L.**
field bindweed
***Convolvulus equitans* Benth.**
Texas bindweed
***Cuscuta approximata* Bab.**
alfalfa dodder
***Cuscuta approximata* var. *approximata* Bab.**
alfalfa dodder
***Cuscuta cuspidata* Engelm.**
cusp dodder
***Cuscuta denticulata* Engelm.**
desert dodder

***Cuscuta denticulata* var. *denticulata* Engelm.**
smalltooth dodder
***Cuscuta gronovii* Willd. ex J.A. Schultes**
scaldweed
***Cuscuta gronovii* var. *gronovii* Willd. ex J.A. Schultes**
love dodder
***Cuscuta indecora* Choisy**
bigseed alfalfa dodder
***Cuscuta indecora* var. *neuropetala* (Engelm.) A.S. Hitchc.**
bigseed dodder
***Cuscuta pentagona* Engelm.**
fiveangled dodder
***Cuscuta pentagona* var. *pentagona* Engelm.**
fiveangled dodder
***Cuscuta umbellata* Kunth**
flatglobe dodder
***Evolvulus nuttallianus* J.A. Schultes**
shaggy dwarf morningglory
***Ipomoea leptophylla* Torr.**
bush morningglory

CORNACEAE

Cornus sericea L.
redosier dogwood

CRASSULACEAE

***Crassula aquatica* (L.) Schoenl.**
water pygmyweed
Rhodiola integrifolia Raf.
= *Sedum integrifolium* ssp. *integrifolium*
***Sedum acre* L.**
goldmoss stonecrop
***Sedum integrifolium* (Raf.) A. Nels.**
ledge stonecrop
***Sedum integrifolium* ssp. *integrifolium* (Raf.) A. Nels.**
entireleaf stonecrop
***Sedum lanceolatum* Torr.**
spearleaf stonecrop
***Sedum lanceolatum* ssp. *lanceolatum* Torr.**
spearleaf stonecrop
***Sedum rhodanthum* Gray**
redpod stonecrop
***Sedum spurium* Bieb.**
tworow stonecrop

CROSSOSOMATACEAE

Glossopetalon planitierum (Ensign) St. John

plains greasebush

Glossopetalon spinescens Gray

spiny greasebush

Glossopetalon spinescens var. *meionandrum* (Koehne) Trel.

spiny greasebush

CRUCIFERAE

Alliaria petiolata (Bieb.) Cavara & Grande

garlic mustard

Alyssum alyssoides (L.) L.

pale madwort

Alyssum desertorum Stapf

desert madwort

Alyssum minus (L.) Rothm.

Alyssum minus var. *micranthum* (C.A. Mey.) Dudley

Alyssum murale Waldst. & Kit.

yellowtuft

Arabidopsis salsuginea (Pallas) N. Busch

saltwater cress

Arabis X divaricarpa A. Nels. (pro sp.)

spreadingpod rockcress

Arabis crandallii B.L. Robins.

Crandall's rockcress

Arabis drummondii Gray

Drummond's rockcress

Arabis fendleri (S. Wats.) Greene

Fendler's rockcress

Arabis fendleri var. *fendleri* (S. Wats.) Greene

Fendler's rockcress

Arabis fendleri var. *spatifolia* (Rydb.) Rollins

spoonleaf rockcress

Arabis fernaldiana Rollins

park rockcress

Arabis fernaldiana var. *fernalidiana* Rollins

park rockcress

Arabis glabra (L.) Bernh.

tower rockcress

Arabis glabra var. *glabra* (L.) Bernh.

tower rockcress

Arabis gunnisoniana Rollins

Gunnison's rockcress

Arabis hirsuta (L.) Scop.

hairy rockcress

Arabis hirsuta var. *pyncocarpa* (M. Hopkins) Rollins

creamflower rockcress

Arabis holboellii Hornem.

Holboell's rockcress

Arabis holboellii var. *retrofracta* (Graham) Rydb.

second rockcress

Arabis lemmonii S. Wats.

Lemmon's rockcress

Arabis lemmonii var. *lemmonii* S. Wats.

Lemmon's rockcress

Arabis lignifera A. Nels.

desert rockcress

Arabis oxyllobula Greene

Glenwood Springs rockcress

Arabis perennans S. Wats.

perennial rockcress

Arabis pulchra M.E. Jones ex S. Wats.

beauty rockcress

Arabis pulchra var. *pallens* M.E. Jones

desert rockcress

Arabis selbyi Rydb.

Selby's rockcress

Armoracia armoracia (L.) Britt.

= *Armoracia rusticana*

Armoracia rusticana P.G. Gaertn., B. Mey. & Scherb.

horseradish

Barbarea orthoceras Ledeb.

American yellowrocket

Barbarea vulgaris Ait. f.

garden yellowrocket

Berteroa incana (L.) DC.

hoary false madwort

Brassica alba Rabenh., non L.

= *Sinapis alba*

Brassica arvensis (L.) Rabenh.

= *Sinapis arvensis*

Brassica juncea (L.) Czern.

India mustard

Brassica nigra (L.) W.D.J. Koch

black mustard

Brassica rapa L.

rape mustard

- Braya glabella* Richards.**
Bartlett braya
- Braya humilis* (C.A. Mey.) B.L. Robins.**
low braya
- Camelina microcarpa* DC.**
littlepod falseflax
- Camelina rumelica* Velen.**
graceful falseflax
- Capsella bursa-pastoris* (L.) Medik.**
shepherd's purse
- Cardamine breweri* S. Wats.**
Brewer's bittercress
- Cardamine cordifolia* Gray**
heartleaf bittercress
- Cardamine pensylvanica* Muhl. ex Willd.**
Pennsylvania bittercress
- Cardaria chalapensis* (L.) Hand.-Maz.**
- Cardaria draba* (L.) Desv.**
pepperweed whitetop
- Cardaria pubescens* (C.A. Mey.) Jarmolenko**
hairy whitetop
- Caulanthus crassicaulis* (Torr.) S. Wats.**
thickstem wild cabbage
- Chorispora tenella* (Pallas) DC.**
crossflower
- Cochlearia armoracia* L.**
= *Armoracia rusticana*
- Conringia orientalis* (L.) Dumort.**
hare's ear mustard
- Descurainia californica* (Gray) O.E. Schulz**
Sierran tansymustard
- Descurainia incana* (Bernh. ex Fisch. & C.A. Mey.) Dorn**
mountain tansymustard
- Descurainia pinnata* (Walt.) Britt.**
western tansymustard
- Descurainia ramosissima* Rollins**
Villa Grove tansymustard
- Descurainia sophia* (L.) Webb ex Prantl**
herb sophia
- Dimorphocarpa wislizeni* (Engelm.) Rollins**
touristplant
- Draba albertina* Greene**
slender whitlowgrass
- Draba aurea* Vahl ex Hornem.**
golden whitlowgrass
- Draba borealis* DC.**
boreal whitlowgrass
- Draba breweri* S. Wats.**
cushion whitlowgrass
- Draba breweri* var. *cana* (Rydb.) Rollins**
- Draba crassa* Rydb.**
thickleaf whitlowgrass
- Draba crassifolia* Graham**
snowbed whitlowgrass
- Draba cuneifolia* Nutt. ex Torr. & Gray**
wedgeleaf whitlowgrass
- Draba exungiculata* (O.E. Schulz) C.L. Hitchc.**
Garys Peak whitlowgrass
- Draba fladnizensis* Wulfen**
Austrian whitlowgrass
- Draba globosa* Payson**
beavertip whitlowgrass
- Draba graminea* Greene**
Rocky Mountain whitlowgrass
- Draba grayana* (Rydb.) C.L. Hitchc.**
Gray's whitlowgrass
- Draba helleriana* Greene**
Heller's whitlowgrass
- Draba incerta* Payson**
Yellowstone whitlowgrass
- Draba lonchocarpa* Rydb.**
lancepod whitlowgrass
- Draba nemorosa* L.**
woodland whitlowgrass
- Draba oligosperma* Hook.**
fewseed whitlowgrass
- Draba porsildii* Mulligan**
Porsild's whitlowgrass
- Draba rectifruca* C.L. Hitchc.**
mountain whitlowgrass
- Draba reptans* (Lam.) Fern.**
Carolina whitlowgrass
- Draba smithii* Gilg ex O.E. Schulz**
Smith's whitlowgrass
- Draba spectabilis* Greene**
showy whitlowgrass
- Draba streptobrachia* Price**
alpine tundra whitlowgrass
- Draba streptocarpa* Gray**
pretty whitlowgrass

- Draba ventosa* Gray
Wind River whitlowgrass
- Draba weberi* Price & Rollins
Weber's draba
- Erysimum capitatum* (Dougl. ex Hook.) Greene
sanddune wallflower
- Erysimum capitatum* var. *capitatum* (Dougl. ex Hook.) Greene
sanddune wallflower
- Erysimum cheiranthoides* L.
wormseed wallflower
- Erysimum inconspicuum* (S. Wats.) MacM.
shy wallflower
- Erysimum officinale* L.
= *Sisymbrium officinale*
- Erysimum repandum* L.
spreading wallflower
- Erysimum wheeleri* Rothrock
= *Erysimum capitatum* var. *capitatum*
- Euclidium syriacum* (L.) Ait. f.
Syrian mustard
- Eutrema penlandii* Rollins
Penland's eutrema
- Halimolobos virgata* (Nutt.) O.E. Schulz
rod halimolobos
- Hesperis matronalis* L.
dames rocket
- Hutchinsia procumbens* (L.) Desv.
prostrate hutchinsia
- Iberis amara* L.
annual candytuft
- Isatis tinctoria* L.
Dyer's woad
- Lepidium alyssoides* Gray
mesa pepperwort
- Lepidium bourgeauanum* Thellung
Bourgeau's pepperweed
- Lepidium campestre* (L.) Ait. f.
field pepperweed
- Lepidium densiflorum* Schrad.
common pepperweed
- Lepidium integrifolium* Nutt.
thickleaf pepperweed
- Lepidium integrifolium* var. *heterophyllum* S. Wats.
thickleaf pepperweed
- Lepidium lasiocarpum* Nutt.
shaggyfruit pepperweed
- Lepidium latifolium* L.
broadleaved pepperweed
- Lepidium montanum* Nutt.
mountain pepperweed
- Lepidium montanum* var. *tenellum* (L.O. Williams) C.L. Hitchc.
mountain pepperweed
- Lepidium perfoliatum* L.
clasping pepperweed
- Lepidium ramosissimum* A. Nels.
manybranched pepperweed
- Lepidium strictum* (S. Wats.) Rattan
upright pepperweed
- Lepidium virginicum* L.
Virginia pepperweed
- Lesquerella alpina* (Nutt.) S. Wats.
alpine bladderpod
- Lesquerella arenosa* (Richards.) Rydb.
Great Plains bladderpod
- Lesquerella arenosa* var. *argillosa* Rollins & Shaw
Great Plains bladderpod
- Lesquerella calcicola* Rollins
Rocky Mountain bladderpod
- Lesquerella congesta* Rollins
Dudley Bluffs bladderpod
- Lesquerella fendleri* (Gray) S. Wats.
Fendler's bladderpod
- Lesquerella ludoviciana* (Nutt.) S. Wats.
foothill bladderpod
- Lesquerella montana* (Gray) S. Wats.
mountain bladderpod
- Lesquerella ovalifolia* Rydb. ex Britt.
roundleaf bladderpod
- Lesquerella parviflora* Rollins
Piceance bladderpod
- Lesquerella parvula* Greene
pygmy bladderpod
- Lesquerella pruinosa* Greene
Pagosa Springs bladderpod
- Lesquerella rectipes* Woot. & Standl.
straight bladderpod
- Lobularia maritima* (L.) Desv.
seaside lobularia
- Malcolmia africana* (L.) Ait. f.
African mustard

- Nasturtium nasturtium-aquaticum* (L.) Karsten
= *Rorippa nasturtium-aquaticum*
- Pennellia micrantha* (Gray) Nieuwl.
mountain mock thelypody
- Physaria acutifolia* Rydb.
sharp-leaf twinpod
- Physaria alpina* Rollins
Avery Peak twinpod
- Physaria bellii* Mulligan
Front Range twinpod
- Physaria floribunda* Rydb.
pointtip twinpod
- Physaria floribunda* var. *osterhoutii* (Payson) Rollins
- Physaria obcordata* Rollins
Dudley Bluffs twinpod
- Physaria rollinsii* Mulligan
Rollins' twinpod
- Physaria vitulifera* Rydb.
roundtip twinpod
- Raphanus raphanistrum* L.
wild radish
- Raphanus sativus* L.
wild radish
- Rorippa alpina* (S. Wats.) Rydb.
alpine yellowcress
- Rorippa armoracia* (L.) A.S. Hitchc.
= *Armoracia rusticana*
- Rorippa coloradensis* R. Stuckey
San Luis yellowcress
- Rorippa curvipes* Greene
bluntleaf yellowcress
- Rorippa curvipes* var. *curvipes* Greene
bluntleaf 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 sinuata* (Nutt.) A.S. Hitchc.
spreading yellowcress
- Rorippa sphaerocarpa* (Gray) Britt.
roundfruit yellowcress
- Rorippa sylvestris* (L.) Bess.
creeping yellowcress
- Rorippa tenerrima* Greene
Modoc yellowcress
- Rorippa teres* (Michx.) R. Stuckey
southern marsh yellowcress
- Schoenocrambe linearifolia* (Gray) Rollins
slimleaf plainsmustard
- Schoenocrambe linifolia* (Nutt.) Greene
flaxleaf plainsmustard
- Sinapis alba* L.
white mustard
- Sinapis arvensis* L.
charlock mustard
- Sinapis nigra* L.
= *Brassica nigra*
- Sisymbrium altissimum* L.
tall tumbledustard
- Sisymbrium austriacum* Jacq.
jeweled rocket
- Sisymbrium loeselii* L.
small tumbleweed mustard
- Sisymbrium officinale* (L.) Scop.
hedgemustard
- Smelowskia calycina* (Steph. ex Willd.) C.A. Mey.
alpine smelowskia
- Stanleya albescens* M.E. Jones
white princesplume
- Stanleya pinnata* (Pursh) Britt.
desert princesplume
- Stanleya pinnata* var. *integrifolia* (James ex Torr.) Rollins
golden princesplume
- Stanleya pinnata* var. *pinnata* (Pursh) Britt.
pinnate princesplume
- Stanleya viridiflora* Nutt.
green princesplume
- Streptanthella longirostris* (S. Wats.) Rydb.
longbeak streptanthella
- Streptanthus cordatus* Nutt.
heartleaf twistflower
- Thelypodopsis aurea* (Eastw.) Rydb.
Durango tumbledustard
- Thelypodopsis elegans* (M.E. Jones) Rydb.
Westwater tumbledustard
- Thelypodopsis juniperorum* (Payson) Rydb.

juniper tumbled mustard
Thelypodium integrifolium (Nutt.) Endl. ex Walp.

entireleaved thelypody
Thelypodium laxiflorum Al-Shehbaz
droopflower thelypody

Thelypodium paniculatum A. Nels.
northwestern thelypody

Thelypodium sagittatum (Nutt. ex Torr. & Gray) Endl. ex Walp.
arrow thelypody

Thelypodium sagittatum ssp. *sagittatum* (Nutt. ex Torr. & Gray) Endl.
ex Walp.

arrow thelypody
Thelypodium wrightii Gray

Wright's thelypody
Thelypodium wrightii ssp. *oklahomense* Al-Shehbaz
Oklahoma thelypody

Thlaspi arvense L.
field pennycress

Thlaspi montanum L.
alpine pennycress

Thlaspi montanum var. *montanum* L.
alpine pennycress

CUCURBITACEAE

Cucurbita foetidissima Kunth
buffalo gourd

Cyclanthera dissecta (Torr. & Gray) Arn.
cutleaf cyclanthera

Echinocystis lobata (Michx.) Torr. & Gray
wild cucumber

CUPRESSACEAE

Juniperus communis L.
common juniper

Juniperus communis var. *montana* Ait.
common juniper

Juniperus monosperma (Engelm.) Sarg.
oneseed juniper

Juniperus osteosperma (Torr.) Little
Utah juniper

Juniperus scopulorum Sarg.
Rocky Mountain juniper

DENNSTAEDTIACEAE

Pteridium aquilinum (L.) Kuhn
western brackenfern

Pteridium aquilinum var. *pubescens* Underwood
hairy brackenfern

DIPSACACEAE

Dipsacus fullonum L.
Fuller's teasel

Dipsacus laciniatus L.
cutleaf teasel

Knautia arvensis (L.) Coult.
field scabiosa

DROSERACEAE

Drosera rotundifolia L.
roundleaf sundew

DRYOPTERIDACEAE

Athyrium americanum (Butters) Maxon
alpine ladyfern

Athyrium filix-femina (L.) Roth
common ladyfern

Athyrium filix-femina ssp. *angustum* (Willd.) Clausen
subarctic ladyfern

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

Cystopteris fragilis (L.) Bernh.
brittle bladderfern

Cystopteris montana (Lam.) Bernh. ex Desv.
mountain bladderfern

Cystopteris reevesiana Lellinger
Reeves' bladderfern

Cystopteris tenuis (Michx.) Desv.
upland brittle bladderfern

Cystopteris utahensis Windham & Haufler
Utah bladderfern

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

Dryopteris filix-mas (L.) Schott
male fern

Gymnocarpium disjunctum (Rupr.) Ching
Pacific oakfern

***Onoclea sensibilis* L.**

sensitive fern

***Polystichum lonchitis* (L.) Roth**

northern hollyfern

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

mountain hollyfern

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

Oregon woodsia

***Woodsia plummerae* Lemmon**

Plummer's cliff fern

***Woodsia scopulina* D.C. Eat.**

Rocky Mountain woodsia

ELAEAGNACEAE

***Elaeagnus angustifolia* L.**

Russian olive

***Elaeagnus commutata* Bernh. ex Rydb.**

silverberry

***Shepherdia argentea* (Pursh) Nutt.**

silver buffaloberry

***Shepherdia canadensis* (L.) Nutt.**

russet buffaloberry

ELATINACEAE

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

Texas bergia

***Elatine rubella* Rydb.**

southwestern waterwort

EPHEDRACEAE

***Ephedra cutleri* Peebles**

***Ephedra torreyana* S. Wats.**

Torrey's jointfir

***Ephedra viridis* Coville**

mormon tea

***Ephedra viridis* var. *viridis* Coville**

mormon tea

EQUISETACEAE

Equisetum affine Engelm.

= *Equisetum hyemale* var. *affine*

***Equisetum arvense* L.**

field horsetail

***Equisetum hyemale* L.**

scouringrush horsetail

***Equisetum laevigatum* A. Braun**

smooth horsetail

***Equisetum pratense* Ehrh.**

meadow horsetail

***Equisetum variegatum* Schleich. ex F. Weber & D.M.H. Mohr**

variegated scouringrush

***Equisetum variegatum* var. *variegatum* Schleich. ex F. Weber & D.M.H. Mohr**

variegated scouringrush

ERICACEAE

***Arctostaphylos uva-ursi* (L.) Spreng.**

kinnikinnick

***Chimaphila umbellata* (L.) W. Bart.**

pipsissewa

***Chimaphila umbellata* ssp. *occidentalis* (Rydb.) Hulten**

pipsissewa

***Gaultheria humifusa* (Graham) Rydb.**

alpine spicywintergreen

***Kalmia microphylla* (Hook.) Heller**

alpine laurel

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

= *Kalmia microphylla*

***Moneses uniflora* (L.) Gray**

single delight

***Orthilia secunda* (L.) House**

sidebells wintergreen

***Pyrola asarifolia* Michx.**

liverleaf wintergreen

***Pyrola asarifolia* ssp. *asarifolia* Michx.**

liverleaf wintergreen

***Pyrola chlorantha* Sw.**

greenflowered wintergreen

***Pyrola minor* L.**

snowline wintergreen

***Pyrola picta* Sm.**

whiteveined wintergreen

***Rhododendron albiflorum* Hook.**

Cascade azalea

***Vaccinium cespitosum* Michx.**

dwarf blueberry

Vaccinium myrtillus L.
whortleberry
Vaccinium myrtillus var. *oreophilum* (Rydb.) Dorn
whortleberry
Vaccinium scoparium Leib. ex Coville
grouse whortleberry

EUPHORBIACEAE

Argythamnia humilis (Engelm. & Gray) Muell.-Arg.
low silverbush
Argythamnia mercurialina (Nutt.) Muell.-Arg.
tall silverbush
Chamaesyce fendleri (Torr. & Gray) Small
Fendler's sandmat
Chamaesyce geyeri (Engelm.) Small
Geyer's sandmat
Chamaesyce glyptosperma (Engelm.) Small
ribseed sandmat
Chamaesyce lata (Engelm.) Small
hoary sandmat
Chamaesyce missurica (Raf.) Shinnery
prairie sandmat
Chamaesyce parryi (Engelm.) Rydb.
Parry's sandmat
Chamaesyce revoluta (Engelm.) Small
threadstem sandmat
Chamaesyce serpens (Kunth) Small
matted sandmat
Chamaesyce serpyllifolia (Pers.) Small
thymeleaf sandmat
Chamaesyce stictospora (Engelm.) Small
slimseed sandmat
Croton texensis (Klotzsch) Muell.-Arg.
Texas croton
Euphorbia brachycera Engelm.
horned spurge
Euphorbia crenulata Engelm.
Chinese caps
Euphorbia cyparissias L.
cypress spurge
Euphorbia dentata Michx.
toothed spurge
Euphorbia esula var. *esula* L.
wolf's milk

Euphorbia esula var. *uralensis* (Fisch. ex Link) Dorn
wolf's milk
Euphorbia fendleri Torr. & Gray
= *Chamaesyce fendleri*
Euphorbia glyptosperma Engelm.
= *Chamaesyce glyptosperma*
Euphorbia hexagona Nutt. ex Spreng.
sixangle spurge
Euphorbia incisa Engelm.
Mojave spurge
Euphorbia marginata Pursh
snow on the mountain
Euphorbia missurica Raf.
= *Chamaesyce missurica*
Euphorbia myrsinites L.
myrtle spurge
Euphorbia nuttallii (Engelm.) Small
= *Chamaesyce missurica*
Euphorbia parryi Engelm.
= *Chamaesyce parryi*
Euphorbia peplus L.
petty spurge
Euphorbia petaloidea Engelm.
= *Chamaesyce missurica*
Euphorbia revoluta Engelm.
= *Chamaesyce revoluta*
Euphorbia serpens Kunth
= *Chamaesyce serpens*
Euphorbia spathulata Lam.
warty spurge
Euphorbia stictospora Engelm.
= *Chamaesyce stictospora*
Stillingia sylvatica Garden ex L.
queensdelight
= *Euphorbia spathulata*
Tragia ramosa Torr.
branched noseburn

FAGACEAE

Quercus gambelii Nutt.
Gambel's oak
Quercus grisea Liebm.
gray oak

Quercus havardii Rydb.

Havard's oak

Quercus havardii var. *tuckeri* Welsh

Tucker's oak

Quercus turbinella Greene

shrub live oak

Quercus turbinella var. *ajoensis* (C.H. Muller) Little

shrub live oak

FRANKENIACEAE

Frankenia jamesii Torr. ex Gray

James' seaheath

FUMARIACEAE

Corydalis aurea Willd.

scrambledeggs

Corydalis aurea ssp. *aurea* Willd.

scrambledeggs

Corydalis caseana Gray

Sierran fumewort

Corydalis caseana ssp. *brandegei* (S. Wats.) G.B. Ownbey

Brandege's fumewort

Dicentra uniflora Kellogg

longhorn steershead

Fumaria vaillantii Loisel.

earthsmoke

GENTIANACEAE

Centaurium calycosum (Buckl.) Fern.

Arizona centaury

Centaurium exaltatum (Griseb.) W. Wight ex Piper

desert centaury

Eustoma grandiflorum (Raf.) Shinners

= *Eustoma russellianum*

Eustoma russellianum (Hook.) G. Don

showy prairiegentian

Frasera albomarginata S. Wats.

desert elkweed

Frasera coloradensis (Rogers) D.M. Post

Colorado elkweed

Frasera paniculata Torr.

tufted elkweed

Frasera speciosa Dougl. ex Griseb.

showy frasera

Gentiana acuta Michx.

= *Gentianella amarella* ssp. *acuta*

Gentiana affinis Griseb.

pleated gentian

Gentiana algida Pallas

whitish gentian

Gentiana amarella L. auct. p.p.

= *Gentianella amarella* ssp. *acuta*

Gentiana andrewsii Griseb.

closed bottle gentian

Gentiana andrewsii var. *andrewsii* Griseb.

Andrews' gentian

Gentiana barbellata Engelm.

= *Gentianopsis barbellata*

Gentiana elegans A. Nels.

= *Gentianopsis thermalis*

Gentiana fremontii Torr.

moss gentian

Gentiana heterosepala Engelm.

= *Gentianella amarella* ssp. *heterosepala*

Gentiana nutans Bunge

tundra gentian

Gentiana parryi Engelm.

Parry's gentian

Gentiana prostrata Haenke

pygmy gentian

Gentiana tenella Rottb.

= *Gentianella tenella* ssp. *tenella*

Gentiana thermalis Kuntze

= *Gentianopsis thermalis*

Gentianella amarella (L.) Boerner

autumn dwarfgentian

Gentianella amarella ssp. *acuta* (Michx.) J. Gillett

autumn dwarfgentian

Gentianella amarella ssp. *heterosepala* (Engelm.) J. Gillett

autumn dwarfgentian

Gentianella tenella (Rottb.) Boerner

Dane's dwarfgentian

Gentianella tenella ssp. *tenella* (Rottb.) Boerner

Dane's dwarfgentian

Gentianella tortuosa (M.E. Jones) J. Gillett

Cathedral Bluff dwarfgentian

Gentianopsis barbellata (Engelm.) Iltis

perennial fringedgentian

Gentianopsis thermalis (Kuntze) Iltis
Rocky Mountain fringedgentian
Lomatogonium rotatum (L.) Fries ex Fern.
marsh felwort
Swertia perennis L.
star gentian
Swertia radiata (Kellogg) Kuntze
= *Frasera speciosa*

GERANIACEAE

Erodium cicutarium (L.) L'Her. ex Ait.
redstem stork's bill
Geranium atropurpureum Heller
western purple cranesbill
Geranium atropurpureum var. *atropurpureum* Heller
western purple cranesbill
Geranium bicknellii Britt.
Bicknell's cranesbill
Geranium bicknellii var. *longipes* (S. Wats.) Fern.
northern cranesbill
Geranium caespitosum James
pineywoods geranium
Geranium caespitosum var. *caespitosum* James
pineywoods geranium
Geranium columbinum L.
longstalk cranesbill
Geranium richardsonii Fisch. & Trautv.
Richardson'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

GROSSULARIACEAE

Ribes americanum P. Mill.
American black currant
Ribes aureum Pursh
golden currant
Ribes aureum var. *villosum* DC.
golden currant
Ribes cereum Dougl.
wax currant
Ribes coloradense Coville
Colorado currant

Ribes divaricatum Dougl.
spreading gooseberry
Ribes inerme Rydb.
whitestem gooseberry
Ribes lacustre (Pers.) Poir.
prickly currant
Ribes leptanthum Gray
trumpet gooseberry
Ribes montigenum McClatchie
gooseberry currant
Ribes viscosissimum Pursh
sticky currant
Ribes wolfii Rothrock
Wolf's currant

HALORAGACEAE

Myriophyllum verticillatum L.
whorlleaf watermilfoil

HIPPURIDACEAE

Hippuris vulgaris L.
common marestail

HYDRANGEACEAE

Fendlera rupicola Gray
cliff fendlerbush
Fendlerella utahensis (S. Wats.) Heller
Utah fendlerbush
Jamesia americana Torr. & Gray
cliffbush
Philadelphus microphyllus Gray
littleleaf mockorange

HYDROCHARITACEAE

Elodea bifoliata St. John
twoleaf waterweed
Elodea canadensis Michx.
Canadian waterweed
Elodea nuttallii (Planch.) St. John
western waterweed
Elodea occidentalis (Pursh) St. John
= *Elodea nuttallii*

HYDROPHYLLACEAE

Hesperochiron pumilus (Dougl. ex Griseb.) Porter

dwarf hesperochiron

Hydrophyllum capitatum Dougl. ex Benth.

ballhead waterleaf

Hydrophyllum fendleri (Gray) Heller

Fendler's waterleaf

Nama densum J.G. Lemmon

leafy nama

Nama dichotomum (Ruiz & Pavon) Choisy

wishbone fiddleleaf

Nama hispidum Gray

bristly nama

Nemophila breviflora Gray

basin nemophila

Phacelia alba Rydb.

white scorpionweed

Phacelia bakeri (Brand) J.F. Macbr.

Baker's scorpionweed

Phacelia constancei Atwood

Constance's scorpionweed

Phacelia crenulata Torr. ex S. Wats.

cleftleaf wildheliotrope

Phacelia demissa Gray

Intermountain scorpionweed

Phacelia denticulata Osterhout

Rocky Mountain scorpionweed

Phacelia formosula Osterhout

Northpark phacelia

Phacelia glandulosa Nutt.

glandular phacelia

Phacelia hastata Dougl. ex Lehm.

silverleaf phacelia

Phacelia heterophylla Pursh

varileaf phacelia

Phacelia incana Brand

hoary phacelia

Phacelia integrifolia Torr.

gypsum scorpionweed

Phacelia ivesiana Torr.

Ives' phacelia

Phacelia scopulina (A. Nels.) J.T. Howell

Debeque phacelia

Phacelia scopulina var. *submutica* (J.T. Howell) Halse

Debeque phacelia

Phacelia sericea (Graham) Gray

silky phacelia

Phacelia sericea ssp. *ciliosa* (Rydb.) Gillett

purplefringe

Phacelia sericea ssp. *sericea* (Graham) Gray

purplefringe

Phacelia splendens Eastw.

patch scorpionweed

IRIDACEAE

Iris missouriensis Nutt.

Rocky Mountain iris

Sisyrinchium demissum Greene

dwarf blueeyed grass

Sisyrinchium idahoense Bickn.

Idaho blueeyed grass

Sisyrinchium idahoense var. *occidentale* (Bickn.) D. Henderson

Idaho blueeyed grass

Sisyrinchium montanum Greene

mountain blueeyed grass

Sisyrinchium pallidum Cholewa & D. Henderson

pale blueeyed grass

ISOETACEAE

Isoetes bolanderi Engelm.

Bolander's quillwort

Isoetes lacustris L.

lake quillwort

Isoetes tenella LÇman

KRAMERIACEAE

Krameria lanceolata Torr.

trailing krameria

Krameria secundiflora auct. non DC.

= *Krameria lanceolata*

LABIATAE

Agastache Clayton ex Gronov.

giant hyssop

Agastache foeniculum (Pursh) Kuntze

blue giant hyssop

Agastache pallidiflora (Heller) Rydb.
 Bill Williams' Mountain giant hyssop
Agastache pallidiflora ssp. pallidiflora (Heller) Rydb.
 pallid flower giant hyssop
Agastache pallidiflora ssp. pallidiflora var. greenei (Briq.) R. W. Sanders
 Green's giant hyssop
Agastache urticifolia (Benth.) Kuntze
 nettleleaf giant hyssop
Clinopodium vulgare L.
 wild basil
Dracocephalum parviflorum Nutt.
 American dragonhead
Galeopsis bifida Boenn.
 splitlip hempenettle
Glechoma hederacea L.
 groundivy
Hedeoma drummondii Benth.
 Drummond's falsepennyroyal
Hedeoma hispida Pursh
 rough falsepennyroyal
Hyssopus officinalis L.
 hyssop
Lamium amplexicaule L.
 henbit deadnettle
Lamium purpureum L.
 purple deadnettle
Leonurus cardiaca L.
 common motherwort
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 arvensis L.
 wild mint
Mentha crispa L.
 = *Mentha X piperita*
Mentha spicata L.
 spearmint

Mentha viridis L.
 = *Mentha spicata*
Moldavica parviflora (Nutt.) Britt.
 = *Dracocephalum parviflorum*
Monarda fistulosa L.
 wildbergamot beebalm
Monarda fistulosa ssp. fistulosa L.
 wildbergamot beebalm
Monarda fistulosa ssp. fistulosa var. menthifolia (Graham) Fern.
 wild oregano
Monarda menthifolia Graham
 = *Monarda fistulosa ssp. fistulosa var. menthifolia*
Monarda pectinata Nutt.
 oregano del campo
Monardella odoratissima Benth.
 Pacific monardella
Nepeta cataria L.
 catnip
Poliomintha incana (Torr.) Gray
 hoary rosemarymint
Prunella vulgaris L.
 common selfheal
Salvia X sylvestris L. (pro sp.)
 woodland sage
Salvia aethiopsis L.
 Mediterranean sage
Salvia azurea Michx. ex Lam.
 azure blue sage
Salvia azurea var. grandiflora Benth.
 pitcher sage
Salvia reflexa Hornem.
 lanceleaf sage
Salvia sclarea L.
 Europe sage
Scutellaria brittonii Porter
 Britton's skullcap
Scutellaria epilobiifolia A. Hamilton
 = *Scutellaria galericulata*
Scutellaria galericulata L.
 marsh skullcap
Scutellaria lateriflora L.
 mad dog skullcap
Scutellaria resinosa Torr.
 = *Scutellaria wrightii*
Scutellaria wrightii Gray

plains skullcap
Stachys palustris L.
marsh hedgenettle
Stachys palustris ssp. *pilosa* (Nutt.) Epling
marsh hedgenettle
Stachys rigida Nutt. ex Benth.
= *Stachys palustris* ssp. *pilosa*
Teucrium canadense L.
Canada germander
Teucrium canadense var. *occidentale* (Gray) McClintock & Epling
western germander
Teucrium laciniatum Torr.
lacy germander

LEGUMINOSAE

Alhagi camelorum Fisch.
= Alhagi maurorum
Alhagi maurorum Medik.
camelthorn
Amorpha canescens Pursh
leadplant
Amorpha fruticosa L.
desert indigobush
Amorpha nana Nutt.
dwarf indigobush
Apios americana Medik.
groundnut
Astragalus adsurgens Pallas
standing milkvetch
Astragalus adsurgens var. *robustior* Hook.
prairie milkvetch
Astragalus agrestis Dougl. ex G. Don
purple milkvetch
Astragalus allochrous Gray
halfmoon milkvetch
Astragalus allochrous var. *playanus* Isely
Astragalus alpinus L.
alpine milkvetch
Astragalus americanus (Hook.) M.E. Jones
American milkvetch
Astragalus amphioxys Gray
Crescent milkvetch
Astragalus amphioxys var. *vespertinus* (Sheldon) M.E. Jones
Aladdin's slippers

Astragalus aretioides (M.E. Jones) Barneby
cushion milkvetch
Astragalus argophyllus Nutt.
silverleaf milkvetch
Astragalus argophyllus var. *martinii* M.E. Jones
silverleaf milkvetch
Astragalus asclepiadoides M.E. Jones
milkweed milkvetch
Astragalus australis (L.) Lam.
Indian milkvetch
Astragalus bisulcatus (Hook.) Gray
twogrooved milkvetch
Astragalus bisulcatus var. *haydenianus* (Gray) Barneby
Hayden's milkvetch
Astragalus bodinii Sheldon
Bodin's milkvetch
Astragalus brandegei Porter
Brandegee's milkvetch
Astragalus calycosus Torr. ex S. Wats.
matted poison milkvetch
Astragalus calycosus var. *calycosus* Torr. ex S. Wats.
Torrey's milk-vetch
Astragalus calycosus var. *scaposus* (Gray) M.E. Jones
Torrey's milkvetch
Astragalus canadensis L.
Canadian milkvetch
Astragalus canadensis var. *canadensis* L.
Canadian milkvetch
Astragalus canadensis var. *mortonii* (Nutt.) S. Wats.
Morton's Canadian milkvetch
Astragalus ceramicus Sheldon
painted milkvetch
Astragalus ceramicus var. *ceramicus* Sheldon
painted milkvetch
Astragalus ceramicus var. *filifolius* (Gray) F.J. Herm.
painted milkvetch
Astragalus cerussatus Sheldon
powdery milkvetch
Astragalus chamaeleuce Gray
cicada milkvetch
Astragalus cibarius Sheldon
silky milkvetch
Astragalus cicer L.
cicer milkvetch
Astragalus coltonii M.E. Jones

Colton's milkvetch
Astragalus coltonii var. *moabensis* M.E. Jones
 Moab milkvetch
Astragalus convallarius Greene
 timber milkvetch
Astragalus convallarius var. *convallarius* Greene
 timber milkvetch
Astragalus convallarius var. *scopulorum* Barneby
 timber milkvetch
Astragalus crassicaarpus Nutt.
 groundplum milkvetch
Astragalus crassicaarpus var. *crassicaarpus* Nutt.
 groundplum milkvetch
Astragalus crassicaarpus var. *paysonii* (E.H. Kelso) Barneby
 Payson's milkvetch
Astragalus cronquistii Barneby
 Cronquist's milkvetch
Astragalus debequaeus Welsh
 Debeque milkvetch
Astragalus desperatus M.E. Jones
 rimrock milkvetch
Astragalus deterior (Barneby) Barneby
 Cliff Palace milkvetch
Astragalus detritalis M.E. Jones
 debris milkvetch
Astragalus drummondii Dougl. ex Hook.
 Drummond's milkvetch
Astragalus duchesnensis M.E. Jones
 Duchesne milkvetch
Astragalus eastwoodiae M.E. Jones
 Eastwood's milkvetch
Astragalus eucosmus B.L. Robins.
 elegant milkvetch
Astragalus falcatus Lam.
 Russian milkvetch
Astragalus flavus Nutt.
 yellow milkvetch
Astragalus flexuosus (Hook.) Dougl. ex G. Don
 flexile milkvetch
Astragalus flexuosus var. *diehlii* (M.E. Jones) Barneby
 Diehl's milkvetch
Astragalus flexuosus var. *flexuosus* (Hook.) Dougl. ex G. Don
 flexile milkvetch
Astragalus geyeri Gray
 Geyer's milkvetch

Astragalus gilviflorus Sheldon
 plains milkvetch
Astragalus gilviflorus var. *gilviflorus* Sheldon
 plains milkvetch
Astragalus gracilis Nutt.
 slender milkvetch
Astragalus hallii Gray
 Hall's milkvetch
Astragalus hamiltonii C.L. Porter
 Hamilton's milkvetch
Astragalus humillimus Gray
 Mancos milkvetch
Astragalus hyalinus M.E. Jones
 summer milkvetch
Astragalus iodopetalus (Rydb.) Barneby
 violet milkvetch
Astragalus jejunus S. Wats.
 starveling milkvetch
Astragalus kentrophyta Gray
 spiny milkvetch
Astragalus kentrophyta var. *elatus* S. Wats.
 tall spiny milkvetch
Astragalus kentrophyta var. *kentrophyta* Gray
 spiny milkvetch
Astragalus kentrophyta var. *tegetarius* (S. Wats.) Dorn
 mat milkvetch
Astragalus lentiginosus Dougl. ex Hook.
 specklepod milkvetch
Astragalus lentiginosus var. *chartaceus* M.E. Jones
 broadleaf loco milkvetch
Astragalus lentiginosus var. *diphysus* (Gray) M.E. Jones
 speckledpod milkvetch
Astragalus lentiginosus var. *palans* (M.E. Jones) M.E. Jones
 speckledpod milkvetch
Astragalus leptaleus Gray
 meadow milkvetch
Astragalus linifolius Osterhout
 Grand Junction milkvetch
Astragalus lonchocarpus Torr.
 rushy milkvetch
Astragalus lotiflorus Hook.
 lotus milkvetch
Astragalus lutosus M.E. Jones
 Dragon milkvetch
Astragalus megacarpus (Nutt.) Gray

great bladdery milkvetch
Astragalus microcymbus Barneby
 skiff milkvetch
Astragalus miser Dougl.
 weedy milkvetch
Astragalus miser var. *oblongifolius* (Rydb.) Cronq.
 timber milkvetch
Astragalus missouriensis Nutt.
 Missouri milkvetch
Astragalus missouriensis var. *amphibolus* Barneby
 Missouri milkvetch
Astragalus missouriensis var. *humistratus* Isely
 Missouri milkvetch
Astragalus missouriensis var. *missouriensis* Nutt.
 Missouri milkvetch
Astragalus mollissimus Torr.
 woolly milkvetch
Astragalus mollissimus var. *mollissimus* Torr.
 woolly milkvetch
Astragalus mollissimus var. *thompsoniae* (S. Wats.) Barneby
 Thompson's woolly milkvetch
Astragalus molybdenus Barneby
 Leadville milkvetch
Astragalus monumentalis Barneby
 Monument Valley milkvetch
Astragalus monumentalis var. *cottamii* (Welsh) Isely
 Cottam's milkvetch
Astragalus musiniensis M.E. Jones
 Ferron's milkvetch
Astragalus naturitensis Payson
 Naturita milkvetch
Astragalus nelsonianus Barneby
 Nelson's milkvetch
Astragalus nuttallianus DC.
 smallflowered milkvetch
Astragalus nuttallianus var. *micranthiformis* Barneby
 turkeypeas
Astragalus oocalycis M.E. Jones
 Arboles milkvetch
Astragalus oophorus S. Wats.
 egg milkvetch
Astragalus oophorus var. *caulescens* (M.E. Jones) M.E. Jones
 egg milkvetch
Astragalus osterhoutii M.E. Jones
 Kremmling milkvetch

Astragalus parryi Gray
 Parry's milkvetch
Astragalus pattersonii Gray
 Patterson's milkvetch
Astragalus pectinatus (Hook.) Dougl. ex G. Don
 narrowleaf milkvetch
Astragalus piscator Barneby & Welsh
 Fisher milkvetch
Astragalus plattensis Nutt.
 Platte River milkvetch
Astragalus praelongus Sheldon
 stinking milkvetch
Astragalus praelongus var. *ellisiae* (Rydb.) Barneby
 Ellis' stinking milkvetch
Astragalus praelongus var. *praelongus* Sheldon
 stinking milkvetch
Astragalus proximus (Rydb.) Woot. & Standl.
 Aztec milkvetch
Astragalus pubentissimus Torr. & Gray
 Green River milkvetch
Astragalus puniceus Osterhout
 Trinidad milkvetch
Astragalus purshii Dougl. ex Hook.
 woollypod milkvetch
Astragalus racemosus Pursh
 alkali poisonvetch
Astragalus racemosus var. *longisetus* M.E. Jones
 alkali poisonvetch
Astragalus racemosus var. *racemosus* Pursh
 cream milkvetch
Astragalus rafaelsensis M.E. Jones
 San Rafael milkvetch
Astragalus ripleyi Barneby
 Ripley's milkvetch
Astragalus robbinsii (Oakes) Gray
 Robbins' milkvetch
Astragalus robbinsii var. *minor* (Hook.) Barneby
 Robbins' milkvetch
Astragalus schmolliae C.L. Porter
 Schmoll's milkvetch
Astragalus scopulorum Porter
 Rocky Mountain milkvetch
Astragalus sericoleucus Gray
 silky milkvetch
Astragalus sesquiflorus S. Wats.

sandstone milkvetch
Astragalus shortianus Nutt.
 Short's milkvetch
Astragalus sparsiflorus Gray
 Front Range milkvetch
Astragalus spatulatus Sheldon
 tufted milkvetch
Astragalus tenellus Pursh
 looseflower milkvetch
Astragalus tridactylicus Gray
 foothill milkvetch
Astragalus wetherillii M.E. Jones
 Wetherill's milkvetch
Astragalus wingatanus S. Wats.
 Fort Wingate milkvetch
Caesalpinia drepanocarpa (Gray) Fisher
 sicklepod holdback
Caesalpinia jamesii (Torr. & Gray) Fisher
 James' holdback
Caragana arborescens Lam.
 Siberian peashrub
Caragana aurantiaca Koehne
 dwarf peashrub
Colutea arborescens L.
 bladder senna
Dalea aurea Nutt. ex Pursh
 golden prairieclover
Dalea candida Willd.
 slender white prairieclover
Dalea candida var. *oligophylla* (Torr.) Shinnery
 white prairieclover
Dalea cylindriceps Barneby
 Andean prairieclover
Dalea enneandra Nutt.
 nineanther prairieclover
Dalea formosa Torr.
 featherplume
Dalea jamesii (Torr.) Torr. & Gray
 James' prairieclover
Dalea lanata Spreng.
 woolly prairieclover
Dalea leporina (Ait.) Bullock
 foxtail prairieclover
Dalea multiflora (Nutt.) Shinnery
 roundhead prairieclover

Dalea nana Torr. ex Gray
 dwarf prairieclover
Dalea nana var. *nana* Torr. ex Gray
 dwarf prairieclover
Dalea purpurea Vent.
 purple prairieclover
Dalea tenuifolia (Gray) Shinnery
 slimleaf prairieclover
Dalea villosa (Nutt.) Spreng.
 silky prairieclover
Desmanthus cooleyi (Eat.) Trel.
 Cooley's bundleflower
Desmanthus illinoensis (Michx.) MacM. ex B.L. Robins. & Fern.
 prairie bundleflower
Desmodium obtusum (Muhl. ex Willd.) DC.
 stiff ticktrefoil
Glycyrrhiza lepidota Pursh
 American licorice
Hedysarum boreale Nutt.
 northern sweetvetch
Hedysarum occidentale Greene
 western sweetvetch
Hoffmannseggia Cav.
 hoffmanseggia
Hoffmannseggia glauca (Ortega) Eifert
 Indian rushpea
Lathyrus brachycalyx Rydb.
 Bonneville peavine
Lathyrus eucosmus Butters & St. John
 bush vetchling
Lathyrus lanszwertii Kellogg
 thickleaf peavine
Lathyrus lanszwertii var. *leucanthus* (Rydb.) Dorn
 aspen peavine
Lathyrus latifolius L.
 perennial peavine
Lathyrus pauciflorus Fern.
 fewflower peavine
Lathyrus polymorphus Nutt.
 manystem peavine
Lathyrus polymorphus ssp. *incanus* (Sm. & Rydb.) C.L. Hitchc.
 hoary vetchling
Lathyrus polymorphus ssp. *polymorphus* Nutt.
 manystem peavine
Lotus tenuis Waldst. & Kit. ex Willd.

narrowleaf birdsfoot trefoil
Lotus wrightii (Gray) Greene
 Wright's deervetch
Lupinus ammophilus Greene
 sand lupine
Lupinus argenteus Pursh
 silvery lupine
Lupinus bakeri Greene
 Baker's lupine
Lupinus bakeri ssp. *amplus* (Greene) Fleak & D. Dunn
 Baker's lupine
Lupinus bakeri ssp. *bakeri* Greene
 Baker's lupine
Lupinus brevicaulis S. Wats.
 shortstem lupine
Lupinus caespitosus Nutt.
 stemless dwarf lupine
Lupinus caudatus Kellogg
 tailcup lupine
Lupinus crassus Payson
 Paradox lupine
Lupinus kingii S. Wats.
 King's lupine
Lupinus lasalensis D. Dunn, sp. nov. ined.
 turkscap lupine
Lupinus plattensis S. Wats.
 Nebraska lupine
Lupinus prunophilus M.E. Jones
 hairy bigleaf lupine
Lupinus pusillus Pursh
 rusty lupine
Lupinus pusillus ssp. *pusillus* Pursh
 rusty lupine
Lupinus pusillus ssp. *rubens* (Rydb.) D. Dunn
 rusty lupine
Medicago lupulina L.
 black medick
Medicago sativa L.
 alfalfa
 Melilotus albus Medik.
 = Melilotus officinalis
Melilotus officinalis (L.) Lam.
 yellow sweetclover
Mimosa borealis Gray
 fragrant mimosa

Onobrychis viciifolia Scop.
 sainfoin
Oxytropis borealis DC.
Oxytropis borealis var. *viscida* (Nutt.) Welsh
Oxytropis campestris (L.) DC.
 cold mountain crazyweed
Oxytropis campestris var. *cusickii* (Greenm.) Barneby
 Cusick's crazyweed
Oxytropis deflexa (Pallas) DC.
 hangpod crazyweed
Oxytropis deflexa var. *sericea* Torr. & Gray
 longstem hangpod crazyweed
Oxytropis lambertii Pursh
 Lambert's crazyweed
Oxytropis monticola Gray
 yellowflower locoweed
Oxytropis multiceps Nutt.
 southwestern locoweed
Oxytropis nana Nutt.
 Wyoming locoweed
Oxytropis nana var. *obnapiformis* (C.L. Porter) Isely
 woody crazyweed
Oxytropis parryi Gray
 Parry's crazyweed
Oxytropis podocarpa Gray
 stalkedpod locoweed
Oxytropis sericea Nutt.
 silvery oxytrope
Oxytropis splendens Dougl. ex Hook.
 showy pointvetch
Parryella filifolia Torr. & Gray ex Gray
 common dunebroom
Pediomelum argophyllum (Pursh) J. Grimes
 silverleaf scurfpea
Pediomelum aromaticum (Payson) W.A. Weber
 aromatic Indian breadroot
Pediomelum cuspidatum (Pursh) Rydb.
 largebract Indian breadroot
Pediomelum digitatum (Nutt. ex Torr. & Gray) Isely
 palmleaf Indian breadroot
Pediomelum esculentum (Pursh) Rydb.
 breadroot scurfpea
Pediomelum hypogaeum (Nutt. ex Torr. & Gray) Rydb.
 scurfpea
Pediomelum megalanthum (Woot. & Standl.) Rydb.

Intermountain Indian breadroot
Prosopis glandulosa Torr.
honey mesquite
Psoralea
= Pediomelum or Psoralidium, for whatever reason
Psoralidium lanceolatum (Pursh) Rydb.
lemon scurfpea
Psoralidium tenuiflorum (Pursh) Rydb.
slimflower scurfpea
Robinia neomexicana Gray
New Mexico locust
Robinia pseudoacacia L.
black locust
Sophora nuttalliana B.L. Turner
silky sophora
Sophora sericea Nutt.
= *Sophora nuttalliana*
Sphaerophysa salsula (Pallas) DC.
alkali swainsonpea
Strophostyles leiosperma (Torr. & Gray) Piper
slickseed fuzzybean
Thermopsis divaricarpa A. Nels.
Thermopsis montana var. *divaricarpa* (A. Nels.) Dorn
= *Thermopsis divaricarpa*
Thermopsis pinetorum Greene
= *Thermopsis divaricarpa*
Thermopsis rhombifolia (Nutt. ex Pursh) Nutt. ex Richards.
prairie thermopsis
Thermopsis rhombifolia var. montana (Nutt.) Isely
mountain thermopsis
Trifolium andinum Nutt.
Andes clover
Trifolium attenuatum Greene
Rocky Mountain clover
Trifolium brandegei S. Wats.
Brandegee's clover
Trifolium dasyphyllum Torr. & Gray
alpine clover
Trifolium fragiferum L.
strawberry clover
Trifolium gymnocarpon Nutt.
hollyleaf clover
Trifolium hybridum L.
alsike clover
Trifolium kingii S. Wats.

King's clover
Trifolium longipes Nutt.
longstalk clover
Trifolium longipes ssp. pygmaeum (Gray) J. Gillett
pygmy clover
Trifolium longipes ssp. reflexum (A. Nels.) J. Gillett
droopflower clover
Trifolium nanum Torr.
dwarf clover
Trifolium parryi Gray
Parry's clover
Trifolium parryi ssp. salictorum (Greene ex Rydb.) J. Gillett
Parry's clover
Trifolium pratense L.
red clover
Trifolium repens L.
white clover
Trifolium wormskioldii Lehm.
cows clover
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 ludoviciana Nutt.
Louisiana vetch
Vicia ludoviciana ssp. ludoviciana Nutt.
slim vetch
Vicia sativa L.
common vetch
Vicia sativa ssp. nigra (L.) Ehrh.
common vetch
Vicia villosa Roth
winter vetch

LEMNACEAE

Lemna gibba L.
swollen duckweed
Lemna minor L.
common duckweed
Lemna minuta Kunth
least duckweed
Lemna trisulca L.
star duckweed

Lemna turionifera Landolt

turion duckweed

Lemna valdiviana Phil.

valdivia duckweed

Spirodela polyrhiza (L.) Schleiden

giant duckweed

Wolffia borealis (Engelm. ex Hegelm.) Landolt ex Landolt & Wildi

northern watermeal

Wolffia columbiana Karst.

Columbian watermeal

LENTIBULARIACEAE

Utricularia macrorhiza Le Conte

common bladderwort

Utricularia minor L.

lesser bladderwort

Utricularia ochroleuca R.W. Hartman

yellowishwhite bladderwort

Utricularia vulgaris L. p.p.

= *Utricularia macrorhiza*

LILIACEAE

Allium acuminatum Hook.

tapertip onion

Allium brandegei S. Wats.

Brandege's onion

Allium brevistylum S. Wats.

shortstyle onion

Allium cernuum Roth

nodding onion

Allium geyeri S. Wats.

Geyer's onion

Allium geyeri var. *tenerum* M.E. Jones

bulbil onion

Allium macropetalum Rydb.

largeflower wild onion

Allium nevadense S. Wats.

Nevada onion

Allium sativum L.

cultivated garlic

Allium schoenoprasum L.

wild chives

Allium schoenoprasum var. *sibiricum* (L.) Hartman

wild chives

Allium textile A. Nels. & J.F. Macbr.

textile onion

Androstephium breviflorum S. Wats.

pink funnellily

Asparagus officinalis L.

garden asparagus

Calochortus aureus S. Wats.

golden Mariposa lily

Calochortus flexuosus S. Wats.

winding Mariposa lily

Calochortus gunnisonii S. Wats.

Gunnison's Mariposa lily

Calochortus nuttallii Torr. & Gray

sego lily

Disporum trachycarpum (S. Wats.) Benth. & Hook. f.

roughfruit fairybells

Erythronium grandiflorum Pursh

dogtooth lily

Fritillaria atropurpurea Nutt.

spotted missionbells

Fritillaria pudica (Pursh) Spreng.

yellow missionbells

Hypoxis hirsuta (L.) Coville

common goldstar

Leucocrinum montanum Nutt. ex Gray

common starlily

Lilium philadelphicum L.

wood lily

Lloydia serotina (L.) Reichenb.

common alplily

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

Smilacina amplexicaulis Nutt.

= *Maianthemum racemosum* ssp. *amplexicaule*

Smilacina racemosa var. *amplexicaulis* (Nutt.) S. Wats.

= *Maianthemum racemosum* ssp. *amplexicaule*

Smilacina stellata (L.) Desf.

= *Maianthemum stellatum*

Streptopus amplexifolius (L.) DC.

claspleaf twistedstalk

Streptopus amplexifolius var. *chalezatus* Fassett

tubercle twistedstalk

Trillium ovatum Pursh

Pacific trillium

Veratrum tenuipetalum Heller

Colorado false hellebore

Zigadenus elegans Pursh

mountain deathcamas

Zigadenus elegans ssp. *elegans* Pursh

mountain deathcamas

Zigadenus paniculatus (Nutt.) S. Wats.

foothill deathcamas

Zigadenus vaginatus (Rydb.) J.F. Macbr.

sheathed deathcamas

Zigadenus venenosus S. Wats.

meadow deathcamas

Zigadenus venenosus var. *venenosus* S. Wats.

meadow deathcamas

LIMNANTHACEAE

Floerkea proserpinacoides Willd.

false mermaidweed

LINACEAE

Linum aristatum Engelm.

bristle flax

Linum australe Heller

southern flax

Linum australe var. *australe* Heller

southern flax

Linum grandiflorum Desf.

flowering flax

Linum lewisii Pursh

prairie flax

Linum lewisii var. *lewisii* Pursh

Lewis' flax

Linum pratense (J.B.S. Norton) Small

meadow flax

Linum puberulum (Engelm.) Heller

plains flax

Linum rigidum Pursh

stiffstem flax

Linum rigidum var. *rigidum* Pursh

largeflower yellow flax

Linum usitatissimum L.

common flax

LOASACEAE

Mentzelia albicaulis (Dougl. ex Hook.) Dougl. ex Torr. & Gray

whitestem blazingstar

Mentzelia argillosa J. Darl.

Arapien blazingstar

Mentzelia chrysantha Engelm. ex Brandeg.

gold blazingstar

Mentzelia cronquistii H.J. Thompson & Prigge

Cronquist's blazingstar

Mentzelia decapetala (Pursh ex Sims) Urban & Gilg ex Gilg

tenpetal blazingstar

Mentzelia densa Greene

Royal Gorge blazingstar

Mentzelia dispersa S. Wats.

bushy blazingstar

Mentzelia dispersa var. *dispersa* S. Wats.

bushy blazingstar

Mentzelia humilis (Gray) J. Darl.

gypsum blazingstar

Mentzelia laciniata (Rydb.) J. Darl.

cutleaf blazingstar

Mentzelia marginata (Osterhout) H.J. Thompson & Prigge

Colorado blazingstar

Mentzelia multicaulis (Osterhout) A. Nels. ex J. Darl.

manystem blazingstar

Mentzelia multicaulis var. *multicaulis* (Osterhout) A. Nels. ex J. Darl.

manystem blazingstar

Mentzelia multiflora (Nutt.) Gray

manyflowered mentzelia

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

adonis blazingstar

Mentzelia nuda (Pursh) Torr. & Gray

bractless blazingstar

Mentzelia nuda var. *nuda* (Pursh) Torr. & Gray

bractless blazingstar

Mentzelia oligosperma Nutt. ex Sims

chickenthief

Mentzelia pterosperma Eastw.

wingseed blazingstar

Mentzelia reverchonii (Urban & Gilg) H.J. Thompson & Zavortink

Reverchon's blazingstar

Mentzelia rusbyi Woot.

Rusby's blazingstar

Mentzelia sinuata (Rydb.) R.J. Hill

leechleaf blazingstar

Mentzelia speciosa Osterhout

jeweled blazingstar

LYCOPODIACEAE

Huperzia selago (L.) Bernh. ex Mart. & Schrank

fir clubmoss

Lycopodium annotinum L.

stiff clubmoss

Lycopodium annotinum var. *pungens* (La Pylaie) Desv.

stiff clubmoss

LYTHRACEAE

Ammannia robusta Heer & Regel

grand redstem

Lythrum alatum Pursh

winged lythrum

Lythrum salicaria L.

purple loosestrife

Rotala ramosior (L.) Koehne

lowland rotala

MALVACEAE

Abutilon incanum (Link) Sweet

pelotazo

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

Callirhoe involucrata (Torr. & Gray) Gray

purple poppymallow

Hibiscus trionum L.

flower of an hour

Iliamna crandallii (Rydb.) Wiggins

Crandall's wildhollyhock

Iliamna grandiflora (Rydb.) Wiggins

wild hollyhock

Iliamna rivularis (Dougl. ex Hook.) Greene

streambank globemallow

Malva crispa (L.) L.

curly mallow

Malva neglecta Wallr.

common mallow

Malva parviflora L.

cheeseweed mallow

Malvella leprosa (Ortega) Krapov.

alkali mallow

Malvella sagittifolia (Gray) Fryxell

arrowleaf mallow

Sida hederacea (Dougl. ex Hook.) Torr. ex Gray

= *Malvella leprosa*

Sidalcea candida Gray

white checkermallow

Sidalcea neomexicana Gray

New Mexico checkermallow

Sphaeralcea angustifolia (Cav.) G. Don

copper globemallow

Sphaeralcea coccinea (Nutt.) Rydb.

scarlet globemallow

Sphaeralcea coccinea ssp. *coccinea* (Nutt.) Rydb.

scarlet globemallow

Sphaeralcea coccinea ssp. *elata* (E.G. Baker) Kearney

scarlet globemallow

Sphaeralcea fendleri Gray

Fendler's globemallow

Sphaeralcea leptophylla (Gray) Rydb.

scaly globemallow

Sphaeralcea parvifolia A. Nels.

smallflower globemallow

MARSILEACEAE

Marsilea vestita Hook. & Grev.

hairy pepperwort

Marsilea vestita ssp. *vestita* Hook. & Grev.

hairy pepperwort

MENYANTHACEAE

Menyanthes trifoliata L.
common buckbean

MOLLUGINACEAE

Mollugo verticillata L.
green carpetweed

MONOTROPACEAE

Monotropa hypopithys L.
pinesap
Pterospora andromedea Nutt.
woodland pinedrops

MORACEAE

Maclura pomifera (Raf.) Schneid.
osageorange
Morus alba L.
white mulberry

NAJADACEAE

Najas guadalupensis (Spreng.) Magnus
southern waternymph

NYCTAGINACEAE

Abronia argillosa Welsh & Goodrich
clay sand verbena
Abronia carletonii Coult. & Fisher
Carleton's sand verbena
Abronia elliptica A. Nels.
fragrant white sand verbena
Abronia fragrans Nutt. ex Hook.
snowball sand verbena
Abronia nana S. Wats.
dwarf sand verbena
Allionia choisyi Standl.
annual windmills
Allionia incarnata L.
trailing windmills
Mirabilis albida (Walt.) Heimerl
white four o'clock

Mirabilis alipes (S. Wats.) Pilz
winged four o'clock
Mirabilis glabra (S. Wats.) Standl.
smooth four o'clock

Mirabilis hirsuta (Pursh) MacM.
hairy four o'clock
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 oxybaphoides (Gray) Gray
smooth spreading four o'clock

Mirabilis rotundifolia (Greene) Standl.
roundleaf four o'clock

Oxybaphus
= *Mirabilis*

Tripterocalyx carnea (Greene) L.A. Gal.
winged sandpuffs

Tripterocalyx carnea var. *wootonii* (Standl.) L.A. Gal.
Wooton's sandpuffs

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*

Nymphaea odorata Ait.
American white waterlily

OLEACEAE

Forestiera pubescens Nutt.
stretchberry

Fraxinus americana L.
white ash

Fraxinus anomala Torr. ex S. Wats.
singleleaf ash

Fraxinus pennsylvanica Marsh.

green ash

Menodora scabra Gray

rough menodora

ONAGRACEAE

Calylophus berlandieri Spach

Berlandier's sundrops

Calylophus hartwegii (Benth.) Raven

Hartweg's sundrops

Calylophus hartwegii ssp. *pubescens* (Gray) Towner & Raven

Hartweg's sundrops

Calylophus lavandulifolius (Torr. & Gray) Raven

lavenderleaf sundrops

Calylophus serrulatus (Nutt.) Raven

yellow sundrops

Camissonia andina (Nutt.) Raven

sundrops eveningprimrose

Camissonia breviflora (Torr. & Gray) Raven

fewflower eveningprimrose

Camissonia eastwoodiae (Munz) Raven

Grand Junction camissonia

Camissonia minor (A. Nels.) Raven

small eveningprimrose

Camissonia parvula (Nutt. ex Torr. & Gray) Raven

Lewis River suncup

Camissonia scapoidea (Nutt. ex Torr. & Gray) Raven

barestem eveningprimrose

Camissonia subacaulis (Pursh) Raven

diffuseflower eveningprimrose

Camissonia walkeri (A. Nels.) Raven

Walker's suncup

Circaea alpina L.

small enchanter's nightshade

Circaea alpina ssp. *alpina* L.

small enchanter's nightshade

Circaea alpina ssp. *pacifica* (Aschers. & Magnus) Raven

small enchanter's nightshade

Epilobium anagallidifolium Lam.

alpine willowherb

Epilobium angustifolium L.

fireweed

Epilobium angustifolium ssp. *circumvagum* Mosquin

fireweed

Epilobium brachycarpum K. Presl

autumn willowweed

Epilobium ciliatum Raf.

hairy willowherb

Epilobium ciliatum ssp. *ciliatum* Raf.

coast willowweed

Epilobium ciliatum ssp. *glandulosum* (Lehm.) Hoch & Raven

glandular willowweed

Epilobium clavatum Trel.

clubfruit willowherb

Epilobium halleanum Hausskn.

glandular willowherb

Epilobium hornemannii Reichenb.

Hornemann's willowherb

Epilobium lactiflorum Hausskn.

milkflower willowweed

Epilobium latifolium L.

dwarf fireweed

Epilobium leptophyllum Raf.

bog willowherb

Epilobium palustre L.

marsh willowherb

Epilobium saximontanum Hausskn.

Rocky Mountain willowherb

Gaura coccinea Nutt. ex Pursh

scarlet beeblossom

Gaura neomexicana Woot.

New Mexico beeblossom

Gaura neomexicana ssp. *coloradensis* (Rydb.) Raven & Gregory

Colorado beeblossom

Gaura neomexicana ssp. *neomexicana* Woot.

New Mexico beeblossom

Gaura parviflora Dougl. ex Lehm.

velvetweed

Gaura villosa Torr.

woolly beeblossom

Gayophytum decipiens Lewis & Szwejkowski

deceptive groundsmoke

Gayophytum diffusum Torr. & Gray

spreading groundsmoke

Gayophytum diffusum ssp. *parviflorum* Lewis & Szwejkowski

spreading groundsmoke

Gayophytum racemosum Torr. & Gray

blackfoot groundsmoke

Gayophytum ramosissimum Torr. & Gray

pinyon groundsmoke
Oenothera acutissima W.L. Wagner
 Flaming Gorge eveningprimrose
Oenothera albicaulis Pursh
 whitest eveningprimrose
Oenothera canescens Torr. & Frem.
 spotted eveningprimrose
Oenothera cespitosa Nutt.
 tufted eveningprimrose
Oenothera cespitosa ssp. *cespitosa* Nutt.
 tufted eveningprimrose
Oenothera cespitosa ssp. *macroglottis* (Rydb.) W.L. Wagner
 tufted eveningprimrose
Oenothera cespitosa ssp. *marginata* (Nutt. ex Hook. & Arn.) Munz
 tufted eveningprimrose
Oenothera cespitosa ssp. *navajoensis* W.L. Wagner, Stockhouse &
Klein
 Navajo eveningprimrose
Oenothera coronopifolia Torr. & Gray
 crownleaf eveningprimrose
Oenothera elata Kunth
 Hooker's eveningprimrose
Oenothera elata ssp. *hirsutissima* (Gray ex S. Wats.) W. Dietr.
 Hooker's eveningprimrose
Oenothera engelmannii (Small) Munz
 Engelmann's eveningprimrose
Oenothera flava (A. Nels.) Garrett
 yellow eveningprimrose
Oenothera grandis (Britt.) Smyth
 showy eveningprimrose
Oenothera harringtonii W.L. Wagner
 Colorado Springs eveningprimrose
Oenothera howardii (A. Nels.) W.L. Wagner
 Howard's eveningprimrose
Oenothera kleinii W.L. Wagner & S. Mill.
 Wolf Creek eveningprimrose
Oenothera latifolia (Rydb.) Munz
 mountain eveningprimrose
Oenothera longissima Rydb.
 longstem eveningprimrose
Oenothera nuttallii Sweet
 Nuttall's eveningprimrose
Oenothera pallida Lindl.
 pale eveningprimrose
Oenothera pallida ssp. *pallida* Lindl.

pale eveningprimrose
Oenothera pallida ssp. *runcinata* (Engelm.) Munz & W. Klein
 pale eveningprimrose
Oenothera pallida ssp. *trichocalyx* (Nutt.) Munz & W. Klein
 pale eveningprimrose
Oenothera villosa Thunb.
 hairy eveningprimrose
Oenothera villosa ssp. *strigosa* (Rydb.) W. Dietr. & Raven
 hairy eveningprimrose
Stenosiphon linifolius (Nutt. ex James) Heynh.
 false gaura

OPHIOGLOSSACEAE

Botrychium campestre W.H. Wagner & Farrar
 Iowa moonwort
Botrychium echo W.H. Wagner
 reflected grapefern
Botrychium hesperium (Maxon & Clausen) W.H. Wagner &
Lellinger
 western moonwort
Botrychium lanceolatum (Gmel.) Angstr.
 lanceleaf grapefern
Botrychium lineare W.H. Wagner
 narrowleaf grapefern
Botrychium multifidum (Gmel.) Trev.
 leathery grapefern
Botrychium pallidum W.H. Wagner
 pale botrychium
Botrychium pinnatum St. John
 northern moonwort
Botrychium simplex E. Hitchc.
 little grapefern
Botrychium virginianum (L.) Sw.
 rattlesnake fern

ORCHIDACEAE

Calypso bulbosa (L.) Oakes
 fairyslipper orchid
Coeloglossum viride (L.) Hartman
 longbract frog orchid
Coeloglossum viride var. *virescens* (Muhl. ex Willd.) Luer
 longbract frog orchid
Corallorrhiza maculata (Raf.) Raf.
 summer coralroot

Corallorrhiza striata Lindl.
hooded coralroot

Corallorrhiza trifida Chatelain
yellow coralroot

Corallorrhiza wisteriana Conrad
spring coralroot

Cypripedium calceolus ssp. *parviflorum* (Salisb.) Hulten
= *Cypripedium parviflorum*

Cypripedium fasciculatum Kellogg ex S. Wats.
clustered lady's slipper

Cypripedium parviflorum Salisb.
lesser yellow lady's slipper

Epipactis gigantea Dougl. ex Hook.
giant helleborine

Goodyera oblongifolia Raf.
western rattlesnake plantain

Goodyera repens (L.) R. Br. ex Ait. f.
lesser rattlesnake plantain

Habenaria .
= *Platanthera*

Listera borealis Morong
northern twayblade

Listera convallarioides (Sw.) Nutt. ex Ell.
broadlipped twayblade

Listera 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 unalascensis (Spreng.) Rydb.
Alaska rein orchid

Platanthera dilatata (Pursh) Lindl. ex Beck
boreal bog orchid

Platanthera dilatata var. *albiflora* (Cham.) Ledeb.
scentbottle

Platanthera hyperborea (L.) Lindl.
northern green orchid

Platanthera hyperborea var. *hyperborea* (L.) Lindl.
northern green orchid

Platanthera obtusata (Banks ex Pursh) Lindl.
blunt bog orchid

Platanthera zothecina (Higgins & Welsh) Kartesz & Gandhi
alcove bog orchid

Spiranthes diluvialis Sheviak

Spiranthes romanzoffiana Cham.
hooded lady's slipper

OROBANCHACEAE

Conopholis alpina Liebm.
alpine squawroot

Conopholis alpina var. *mexicana* (Gray ex S. Wats.) Haynes
Mexican squawroot

Orobanche ludoviciana Nutt.
Louisiana broomrape

Orobanche ludoviciana ssp. *ludoviciana* Nutt.
sand broomrape

Orobanche ludoviciana ssp. *multiflora* (Nutt.) Collins, comb. nov.
ined.
manyflowered broomrape

OXALIDACEAE

Oxalis dillenii Jacq.
Dillen's oxalis

Oxalis stricta L.
common yellow oxalis

Oxalis violacea L.
violet woodsorrel

PAPAVERACEAE

Argemone hispida Gray
rough pricklypoppy

Argemone polyanthemus (Fedde) G.B. Ownbey
crested pricklypoppy

Argemone squarrosa Greene
hedgehog pricklypoppy

Eschscholzia californica Cham.
California poppy

Glaucium flavum Crantz
yellow hornpoppy

Papaver croceum Ledeb.
ice poppy

Papaver lapponicum (Tolm.) Nordh.
Arctic poppy

Papaver lapponicum ssp. *occidentale* (Lundstr.) Knaben
Lapland poppy

Papaver orientale L.
oriental poppy

PEDALIACEAE

Martynia proboscidea Gloxin
= *Proboscidea louisianica*

Proboscidea louisianica (P. Mill.) Thellung
common devilsclaw

PINACEAE

Abies concolor (Gord. & Glend.) Lindl. ex Hildebr.
white fir

Abies lasiocarpa (Hook.) Nutt.
subalpine fir

Abies lasiocarpa var. *arizonica* (Merriam) Lemmon
corkbark fir

Picea engelmannii Parry ex Engelm.
Engelmann's spruce

Picea pungens Engelm.
blue spruce

Pinus aristata Engelm.
bristlecone pine

Pinus contorta Dougl. ex Loud.
lodgepole pine

Pinus contorta var. *latifolia* Engelm. ex S. Wats.
tall lodgepole pine

Pinus edulis Engelm.
twoneedle pinyon

Pinus flexilis James
limber pine

Pinus ponderosa P. & C. Lawson
ponderosa pine

Pinus ponderosa var. *scopulorum* Engelm.
ponderosa pine

Pinus strobiformis Engelm.
southwestern white pine

Pseudotsuga menziesii (Mirbel) Franco
Douglas fir

PLANTAGINACEAE

Plantago elongata Pursh
longleaf plantain

Plantago eriopoda Torr.

redwool plantain
Plantago lanceolata L.

narrowleaf plantain
Plantago major L.

common plantain

Plantago patagonica Jacq.
woolly plantain

Plantago tweedyi Gray
Tweedy's plantain

PLUMBAGINACEAE

Armeria maritima (P. Mill.) Willd.
thrift seapink

Armeria maritima ssp. *sibirica* (Turcz. ex Boiss.) Nyman
Siberian sea thrift

POLEMONIACEAE

Collomia grandiflora Dougl. ex Lindl.
largeflower mountaintrumpet

Collomia linearis Nutt.
narrowleaf mountaintrumpet

Eriastrum diffusum (Gray) Mason
miniature woolstar

Gilia clokeyi Mason
Clokey's gilia

Gilia haydenii Gray
San Juan gilia

Gilia inconspicua (Sm.) Sweet
shy gilia

Gilia micromeria Gray
dainty gilia

Gilia ophthalmoides Brand
eyed gilia

Gilia penstemonoides M.E. Jones
Black Canyon gilia

Gilia pinnatifida Nutt. ex Gray
sticky gilia

Gilia rigidula Benth.
bluebowls

Gilia rigidula ssp. *acerosa* (Gray) Wherry
bluebowls

Gilia sinistra M.E. Jones
Alva Day's gilia

Gilia sinuata Dougl. ex Benth.

rosy gilia

Gilia stenothyrsa Gray

Uinta Basin gilia

Gilia subnuda Torr. ex Gray

coral gilia

Gilia triodon Eastw.

coyote gilia

Gilia tweedyi Rydb.

Tweedy's gila

Gymnosteris parvula Heller

smallflower gymnosteris

Ipomopsis aggregata (Pursh) V. Grant

skyrocket gilia

Ipomopsis aggregata ssp. *aggregata* (Pursh) V. Grant

skyrocket gilia

Ipomopsis aggregata ssp. *attenuata* (Gray) V. & A. Grant

scarlet skyrocket

Ipomopsis aggregata ssp. *candida* (Rydb.) V. & A. Grant

scarlet skyrocket

Ipomopsis aggregata ssp. *collina* (Greene) Wilken & Allred

scarlet skyrocket

Ipomopsis aggregata ssp. *formosissima* (Greene) Wherry

scarlet skyrocket

Ipomopsis aggregata ssp. *weberi* V. Grant & Wilken

Weber's gilia

Ipomopsis congesta (Hook.) V. Grant

ballhead gilia

Ipomopsis congesta ssp. *congesta* (Hook.) V. Grant

ballhead gilia

Ipomopsis congesta ssp. *crebrifolia* (Nutt.) Day

ballhead gilia

Ipomopsis congesta ssp. *frutescens* (Rydb.) Day

ballhead gilia

Ipomopsis globularis (Brand) W.A. Weber

Hoosier Pass skyrocket

Ipomopsis gunnisonii (Torr. & Gray) V. Grant

sanddune skyrocket

Ipomopsis laxiflora (Coul.) V. Grant

iron skyrocket

Ipomopsis longiflora (Torr.) V. Grant

flaxflowered gilia

Ipomopsis multiflora (Nutt.) V. Grant

manyflowered gilia

Ipomopsis polyantha (Rydb.) V. Grant

Pagosa skyrocket

Ipomopsis polycladon (Torr.) V. Grant

manybranched gilia

Ipomopsis pumila (Nutt.) V. Grant

dwarf gilia

Ipomopsis roseata (Rydb.) V. Grant

rosy skyrocket

Ipomopsis spicata (Nutt.) V. Grant

spiked gilia

Ipomopsis tenuituba (Rydb.) V. Grant

slendertube skyrocket

Leptodactylon caespitosum Nutt.

mat pricklygilia

Leptodactylon pungens (Torr.) Torr. ex Nutt.

granite pricklygilia

Leptodactylon watsonii (Gray) Rydb.

Watson's pricklygilia

Linanthus nuttallii (Gray) Greene ex Milliken

Nuttall's deserttrumpets

Linanthus nuttallii ssp. *nuttallii* (Gray) Greene ex Milliken

Nuttall's deserttrumpets

Linanthus septentrionalis Mason

northern linanthus

Navarretia breweri (Gray) Greene

Brewer's navarretia

Navarretia leucocephala Benth.

whitehead navarretia

Navarretia leucocephala ssp. *minima* (Nutt.) Day

least navarretia

Phlox andicola E. Nels.

prairie phlox

Phlox austromontana Coville

desert phlox

Phlox caryophylla Wherry

clove phlox

Phlox condensata (Gray) E. Nels.

dwarf phlox

Phlox gracilis (Hook.) Greene

slender phlox

Phlox gracilis ssp. *humilis* (Greene) Mason

dwarf phlox

Phlox hoodii Richards.

spiny phlox

Phlox hoodii ssp. *muscoides* (Nutt.) Wherry

musk phlox

***Phlox longifolia* Nutt.**

longleaf phlox

***Phlox multiflora* A. Nels.**

flowery phlox

***Phlox pulvinata* (Wherry) Cronq.**

cushion phlox

***Polemonium brandegei* (Gray) Greene**

Brandegee's Jacobsladder

***Polemonium confertum* Gray**

Rocky Mountain Jacobsladder

***Polemonium foliosissimum* Gray**

towering Jacobsladder

***Polemonium occidentale* Greene**

western polemonium

***Polemonium occidentale* ssp. *occidentale* Greene**

western polemonium

***Polemonium pulcherrimum* Hook.**

skunkleaf polemonium

***Polemonium pulcherrimum* ssp. *delicatum* (Rydb.) Brand**

skunkweed polemonium

***Polemonium viscosum* Nutt.**

sticky polemonium

POLYGALACEAE

***Polygala alba* Nutt.**

white milkwort

***Polygala subspinosa* S. Wats.**

spiny polygala

POLYGONACEAE

***Eriogonum acaule* Nutt.**

singlestem buckwheat

***Eriogonum alatum* Torr.**

winged buckwheat

***Eriogonum alatum* var. *alatum* Torr.**

winged buckwheat

***Eriogonum annuum* Nutt.**

annual buckwheat

***Eriogonum batemanii* M.E. Jones**

Bateman's buckwheat

***Eriogonum bicolor* M.E. Jones**

pretty buckwheat

***Eriogonum brandegei* Rydb.**

Brandegee's buckwheat

***Eriogonum brevicaule* Nutt.**

shortstem buckwheat

***Eriogonum cernuum* Nutt.**

nodding buckwheat

***Eriogonum clavellatum* Small**

Comb Wash buckwheat

***Eriogonum coloradense* Small**

Colorado buckwheat

***Eriogonum contortum* Small**

grand buckwheat

***Eriogonum corymbosum* Benth.**

crispleaf buckwheat

***Eriogonum corymbosum* var. *corymbosum* Benth.**

crispleaf buckwheat

***Eriogonum corymbosum* var. *orbiculatum* (S. Stokes) Reveal &**

Brotherson

roundleaf buckwheat

***Eriogonum divaricatum* Hook.**

divergent buckwheat

***Eriogonum effusum* Nutt.**

spreading buckwheat

***Eriogonum ephedroides* Reveal**

ephedra buckwheat

***Eriogonum exilifolium* Reveal**

dropleaf buckwheat

***Eriogonum gordonii* Benth.**

Gordon's buckwheat

***Eriogonum heracleoides* Nutt.**

parsnipflower buckwheat

***Eriogonum hookeri* S. Wats.**

Hooker's buckwheat

***Eriogonum inflatum* Torr. & Frem.**

Native American pipeweed

***Eriogonum inflatum* var. *fusiforme* (Small) Reveal**

Native American pipeweed

***Eriogonum inflatum* var. *inflatum* Torr. & Frem.**

Native American pipeweed

***Eriogonum jamesii* Benth.**

James' buckwheat

***Eriogonum jamesii* var. *flavescens* S. Wats.**

James' buckwheat

***Eriogonum jamesii* var. *jamesii* Benth.**

James' buckwheat

***Eriogonum jamesii* var. *xanthum* (Small) Reveal**

James' buckwheat
Eriogonum lachnogynum Torr. ex Benth.
 woollycup buckwheat
Eriogonum leptocladon Torr. & Gray
 sand buckwheat
Eriogonum leptocladon var. *leptocladon* Torr. & Gray
 sand buckwheat
Eriogonum leptocladon var. *ramosissimum* (Eastw.) Reveal
 sand buckwheat
Eriogonum leptophyllum (Torr. & Gray) Woot. & Standl.
 slenderleaf buckwheat
Eriogonum lonchophyllum Torr. & Gray
 spearleaf buckwheat
Eriogonum lonchophyllum var. *fendlerianum* (Benth.) Reveal
 spearleaf buckwheat
Eriogonum lonchophyllum var. *saurinum* (Reveal) Welsh
 spearleaf buckwheat
Eriogonum microthecum Nutt.
 slender buckwheat
Eriogonum microthecum var. *laxiflorum* Hook.
 slender buckwheat
Eriogonum microthecum var. *simpsonii* (Benth.) Reveal
 Simpson's buckwheat
Eriogonum ovalifolium Nutt.
 cushion buckwheat
Eriogonum palmerianum Reveal
 Palmer's buckwheat
Eriogonum pauciflorum Pursh
 fewflower buckwheat
Eriogonum pauciflorum var. *gnaphalodes* (Benth.) Reveal
 fewflower buckwheat
Eriogonum pauciflorum var. *pauciflorum* Pursh
 fewflower buckwheat
Eriogonum pelinophilum Reveal
 clayloving buckwheat
Eriogonum racemosum Nutt.
 redroot buckwheat
Eriogonum rotundifolium Benth.
 roundleaf buckwheat
Eriogonum scabrellum Reveal
 Westwater buckwheat
Eriogonum shockleyi S. Wats.
 Shockley's buckwheat
Eriogonum shockleyi var. *shockleyi* S. Wats.
 Shockley's buckwheat

Eriogonum tenellum Torr.
 tall buckwheat
Eriogonum tumulosum (Barneby) Reveal
 Woodside buckwheat
Eriogonum umbellatum Torr.
 sulphur wildbuckwheat
Eriogonum umbellatum var. *aureum* (Gandog.) Reveal
 sulphurflower buckwheat
Eriogonum umbellatum var. *majus* Hook.
 sulphurflower buckwheat
Eriogonum umbellatum var. *porteri* (Small) S. Stokes
 Porter's buckwheat
Eriogonum umbellatum var. *subaridum* S. Stokes
 sulphurflower buckwheat
Eriogonum umbellatum var. *umbellatum* Torr.
 sulphurflower buckwheat
Eriogonum viridulum Reveal
 clay hill buckwheat
Eriogonum wetherillii Eastw.
 Wetherill's buckwheat
Fagopyrum esculentum Moench
 fagopyrum
Koenigia islandica L.
 island purslane
Oxyria digyna (L.) Hill
 alpine mountainsorrel
Polygonum achoreum Blake
 leathery knotweed
Polygonum amphibium L.
 water knotweed
Polygonum amphibium var. *emersum* Michx.
 longroot smartweed
Polygonum arenastrum Jord. ex Boreau
 ovalleaf knotweed
Polygonum argyrocoleon Steud. ex Kunze
 silversheath knotweed
Polygonum aubertii Henry
 Chinese fleecyvine
Polygonum aviculare L.
 prostrate knotweed
Polygonum bellardii All.
 narrowleaf knotweed
Polygonum bistortoides Pursh
 American bistort
Polygonum convolvulus L.

black bindweed
Polygonum convolvulus var. *convolvulus* L.
black bindweed
Polygonum cuspidatum Sieb. & Zucc.
Japanese knotweed
Polygonum douglasii Greene
Douglas' knotweed
Polygonum douglasii ssp. *engelmannii* (Greene) Kartesz & Gandhi
Engelmann's knotweed
Polygonum hydropiper L.
marshpepper knotweed
Polygonum lapathifolium L.
curlytop knotweed
Polygonum lapathifolium var. *lapathifolium* L.
curlytop knotweed
Polygonum minimum S. Wats.
broadleaf knotweed
Polygonum pennsylvanicum L.
Pennsylvania smartweed
Polygonum persicaria L.
spotted ladythumb
Polygonum polygaloides Wallich ex Meisn.
polygala knotweed
Polygonum polygaloides ssp. *kelloggii* (Greene) Hickman
Kellogg's knotweed
Polygonum punctatum Ell.
dotted smartweed
Polygonum punctatum var. *punctatum* Ell.
dotted smartweed
Polygonum ramosissimum Michx.
bushy knotweed
Polygonum sagittatum L.
arrowleaf tearthumb
Polygonum scandens L.
climbing false buckwheat
Polygonum scandens var. *scandens* L.
climbing false buckwheat
Polygonum viviparum L.
alpine bistort
Rheum rhaponticum L.
false rhubarb
Rumex acetosella L.
common sheep sorrel
Rumex altissimus Wood
pale dock

Rumex aquaticus L.
western dock
Rumex aquaticus var. *fenestratus* (Greene) Dorn
western dock
Rumex crispus L.
curly dock
Rumex densiflorus Osterhout
denseflowered dock
Rumex hymenosepalus Torr.
canaigre dock
Rumex maritimus L.
golden dock
Rumex obtusifolius L.
bitter dock
Rumex paucifolius Nutt.
fewleaved dock
Rumex paucifolius ssp. *paucifolius* Nutt.
fewleaved dock
Rumex salicifolius Weinm.
willow dock
Rumex salicifolius var. *mexicanus* (Meisn.) C.L. Hitchc.
Mexican dock
Rumex stenophyllus Ledeb.
narrowleaf dock
Rumex venosus Pursh
veiny dock
Stenogonum flexum (M.E. Jones) Reveal & J.T. Howell
bent twowhorl buckwheat
Stenogonum salsuginosum Nutt.
salty eriogonum

POLYPODIACEAE

Polypodium amorphum Suksdorf
irregular polypody
Polypodium hesperium Maxon
western polypody

PONTEDERIACEAE

Heteranthera dubia (Jacq.) MacM.
grassleaf mudplantain
Heteranthera limosa (Sw.) Willd.
blue mudplantain

PORTULACACEAE

Claytonia lanceolata Pursh

lanceleaf springbeauty

Claytonia megarhiza (Gray) Parry ex S. Wats.

alpine springbeauty

Claytonia perfoliata Donn ex Willd.

miner's lettuce

Claytonia perfoliata ssp. *perfoliata* Donn ex Willd.

miner's lettuce

Claytonia perfoliata ssp. *perfoliata* var. *perfoliata* Donn ex Willd.

miner's lettuce

Claytonia rosea Rydb.

western springbeauty

Lewisia nevadensis (Gray) B.L. Robins.

Nevada bitterroot

Lewisia pygmaea (Gray) B.L. Robins.

pigmy bitterroot

Lewisia rediviva Pursh

Oregon bitterroot

Lewisia triphylla (S. Wats.) B.L. Robins.

threeleaf lewisia

Montia chamissoi (Ledeb. ex Spreng.) Greene

water minerslettuce

Montia perfoliata (Donn ex Willd.) T.J. Howell

= *Claytonia perfoliata* ssp. *perfoliata*

Portulaca halimoides L.

silkcotton purslane

Portulaca oleracea L.

little hogweed

Portulaca oleracea ssp. *oleracea* L.

little hogweed

Talinum calycinum Engelm.

largeflower fameflower

Talinum parviflorum Nutt.

sunbright

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 foliosus Raf.

leafy pondweed

Potamogeton gramineus L.

variableleaf pondweed

Potamogeton illinoensis Morong

Illinois 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 vaginatus Turcz.

sheathed pondweed

PRIMULACEAE

Anagallis minima (L.) Krause

chaffweed

Androsace chamaejasme Wulfen

sweetflower rockjasmine

Androsace chamaejasme ssp. *carinata* (Torr.) Hulten

sweetflower rockjasmine

Androsace filiformis Retz.

filiform rockjasmine

Androsace occidentalis Pursh

western rockjasmine

Androsace septentrionalis L.

pygmyflower rockjasmine

Dodecatheon pulchellum (Raf.) Merr.
darkthroat shootingstar
Glaux maritima L.
sea milkwort
Glaux maritima ssp. *obtusifolia* (Fern.) Boivin
sea milkwort
Lysimachia ciliata L.
fringed loosestrife
Lysimachia nummularia L.
creeping jenny
Lysimachia thyrsoflora L.
tufted loosestrife
Lysimachia vulgaris L.
garden yellow loosestrife
Primula angustifolia Torr.
alpine primrose
Primula egaliksensis Wormsk. ex Hornem.
Greenland primrose
Primula incana M.E. Jones
silvery primrose
Primula parryi Gray
Parry's primrose

PTERIDACEAE

Adiantum capillus-veneris L.
common maidenhair
Adiantum pedatum L.
northern maidenhair
Argyrochosma fendleri (Kunze) Windham
Fendler's falsecloak fern
Cheilanthes eatonii Baker
Eaton's lipfern
Cheilanthes feei T. Moore
slender lipfern
Cheilanthes fendleri Hook.
Fendler's lipfern
Cheilanthes wootonii Maxon
beaded lipfern
Cryptogramma acrostichoides R. Br.
American rockbrake
Cryptogramma stelleri (Gmel.) Prantl
fragile rockbrake
Notholaena standleyi Maxon
star cloak fern

Pellaea atropurpurea (L.) Link
purple cliffbrake
Pellaea breweri D.C. Eat.
Brewer's cliffbrake
Pellaea glabella Mett. ex Kuhn
dwarf cliffbrake
Pellaea glabella ssp. *occidentalis* (E. Nels.) Windham
western dwarf cliffbrake
Pellaea glabella ssp. *simplex* (Butters) A.& D. Love
smooth cliffbrake
Pellaea truncata Goodding
spiny cliffbrake
Pellaea wrightiana Hook.
Wright's cliffbrake

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
Anemone canadensis L.
Canadian anemone
Anemone cylindrica Gray
candle anemone
Anemone ludoviciana Nutt.
= *Pulsatilla patens* ssp. *multifida*
Anemone multifida Poir.
Pacific anemone
Anemone multifida var. *saxicola* Boivin
red windflower
Anemone narcissiflora L.
narcissus anemone
Anemone narcissiflora ssp. *zephyra* (A. Nels.) Hulten
zephyr anemone
Anemone parviflora Michx.
smallflowered anemone
Anemone virginiana L.
tall thimbleweed

Anemone virginiana var. *riparia* (Fern.) Boivin

riparian thimbleweed

Aquilegia barnebyi Munz

oil shale columbine

Aquilegia chrysantha Gray

golden columbine

Aquilegia chrysantha var. *rydbergii* Munz

Rydberg's golden columbine

Aquilegia coerulea James

Colorado blue columbine

Aquilegia elegantula Greene

western red columbine

Aquilegia micrantha Eastw.

Mancos columbine

Aquilegia pubescens Coville

Sierran columbine

Aquilegia saximontana Rydb.

Rocky Mountain blue columbine

Caltha leptosepala DC.

white marshmarigold

Caltha leptosepala ssp. *leptosepala* DC.

white marshmarigold

Caltha leptosepala ssp. *leptosepala* var. *leptosepala* DC.

white marshmarigold

Ceratocephala testiculata (Crantz) Bess.

curvseed butterwort

Clematis columbiana (Nutt.) Torr. & Gray

rock clematis

Clematis columbiana var. *columbiana* (Nutt.) Torr. & Gray

rock clematis

Clematis hirsutissima Pursh

hairy clematis

Clematis hirsutissima var. *hirsutissima* Pursh

hairy clematis

Clematis hirsutissima var. *scottii* (Porter) Erickson

Scott's clematis

Clematis ligusticifolia Nutt.

western white clematis

Clematis occidentalis (Hornem.) DC.

western blue virginsbower

Clematis occidentalis var. *occidentalis* (Hornem.) DC.

western blue virginsbower

Clematis orientalis L.

oriental virginsbower

Delphinium X occidentale (S. Wats.) S. Wats.

duncecap larkspur

Delphinium alpestre Rydb.

Colorado larkspur

Delphinium barbeyi (Huth) Huth

tall larkspur

Delphinium carolinianum Walt.

Carolina larkspur

Delphinium nuttallianum Pritz. ex Walp.

Nuttal's larkspur

Delphinium occidentale ssp. *occidentale* (S. Wats.) S. Wats.

duncecap larkspur

Delphinium ramosum Rydb.

mountain larkspur

Delphinium robustum Rydb.

Wahatoya Creek larkspur

Delphinium scaposum Greene

tall mountain larkspur

Delphinium wootonii Rydb.

Organ Mountain larkspur

Myosurus apetalus var. *montanus* (Campbell) Whitemore

Myosurus cupulatus S. Wats.

Arizona mousetail

Myosurus minimus ssp. *minimus* L.

tiny mousetail

Pulsatilla hirsutissima (Pursh) Britt.

= *Pulsatilla patens* ssp. *multifida*

Pulsatilla ludoviciana Heller

= *Pulsatilla patens* ssp. *multifida*

Pulsatilla nuttalliana (DC.) Spreng.

= *Pulsatilla patens* ssp. *multifida*

Pulsatilla patens (L.) P. Mill.

American pasqueflower

Pulsatilla patens ssp. *hirsutissima* (Pursh) Zamels

= *Pulsatilla patens* ssp. *multifida*

Pulsatilla patens ssp. *multifida* (Pritz.) Zamels

cutleaf anemone

Ranunculus abortivus L.

littleleaf buttercup

Ranunculus acrifolius Gray

sharpleaf buttercup

Ranunculus adoneus Gray

alpine buttercup

Ranunculus alismifolius Geyer ex Benth.

plantainleaf buttercup

Ranunculus alismifolius var. *montanus* S. Wats.

waterplantain buttercup
***Ranunculus cardiophyllus* Hook.**
 heartleaf buttercup
***Ranunculus cymbalaria* Pursh**
 alkali buttercup
***Ranunculus cymbalaria* var. *saximontanus* Fern.**
 Rocky Mountain buttercup
***Ranunculus eschscholtzii* Schlecht.**
 Eschscholtz's buttercup
***Ranunculus glaberrimus* Hook.**
 sagebrush buttercup
***Ranunculus glaberrimus* var. *ellipticus* (Greene) Greene**
 elliptical buttercup
***Ranunculus gmelinii* DC.**
 Gmelin's buttercup
***Ranunculus gmelinii* var. *purshii* (Richards.) Hara**
 Pursh's buttercup
***Ranunculus hyperboreus* Rottb.**
 high northern buttercup
***Ranunculus hyperboreus* var. *hyperboreus* Rottb.**
 large nodding buttercup
***Ranunculus inamoenus* Greene**
 graceful buttercup
***Ranunculus jovis* A. Nels.**
 Utah buttercup
***Ranunculus karelinii* Czern.**
 ice cold buttercup
***Ranunculus longirostris* Godr.**
 longbeak buttercup
***Ranunculus macauleyi* Gray**
 Rocky Mountain buttercup
***Ranunculus macounii* Britt.**
 Macoun's buttercup
***Ranunculus pedatifidus* Sm.**
 surefoot buttercup
***Ranunculus pygmaeus* Wahlenb.**
 pygmy buttercup
***Ranunculus ranunculinus* (Nutt.) Rydb.**
 tadpole buttercup
***Ranunculus repens* L.**
 creeping buttercup
***Ranunculus sceleratus* L.**
 celeryleaf buttercup
***Ranunculus sceleratus* var. *sceleratus* L.**
 cursed 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. *earlei* (Greene) L. Benson**
 Earle's buttercup
***Ranunculus uncinatus* var. *parviflorus* (Torr.) L. Benson**
 common Idaho buttercup
***Thalictrum alpinum* L.**
 alpine meadowrue
***Thalictrum dasycarpum* Fisch. & Ave-Lall.**
 purple meadowrue
***Thalictrum fendleri* Engelm. ex Gray**
 Fendler's meadowrue
***Thalictrum heliophilum* Wilken & DeMott**
 Cathedral Bluff meadowrue
***Thalictrum revolutum* DC.**
 waxyleaf meadowrue
***Thalictrum sparsiflorum* Turcz. ex Fisch. & C.A. Mey.**
 fewflower meadowrue
***Thalictrum venulosum* Trel.**
 veiny meadowrue
***Trautvetteria caroliniensis* (Walt.) Vail**
 Carolina bugbane
***Trollius laxus* Salisb.**
 American globeflower
***Trollius laxus* ssp. *albiflorus* (Gray) A. & D. Love & Kapoor**
 American globeflower

RESEDACEAE

***Reseda lutea* L.**
 yellow mignonette
***Reseda luteola* L.**
 weld

RHAMNACEAE

***Ceanothus fendleri* Gray**
 Fendler's ceanothus
***Ceanothus herbaceus* Raf.**
 Jersey tea
***Ceanothus martinii* M.E. Jones**
 Martin's ceanothus

Ceanothus velutinus Dougl. ex Hook.
snowbrush ceanothus

Frangula alnus P. Mill.
buckthorn

Rhamnus cathartica L.
common buckthorn

Rhamnus frangula L.
= *Frangula alnus*

Rhamnus frangula var. *angustifolia* Loud.
= *Frangula alnus*

Rhamnus smithii Greene
Smith's buckthorn

Rhamnus smithii ssp. *typica* C.B. Wolf
= *Rhamnus smithii*

ROSACEAE

Agrimonia striata Michx.
roadside agrimony

Amelanchier Medik.
serviceberry

Amelanchier alnifolia (Nutt.) Nutt. ex M. Roemer
Saskatoon serviceberry

Amelanchier utahensis Koehne
Utah serviceberry

Argentina anserina (L.) Rydb.
silverweed cinquefoil

Cercocarpus intricatus S. Wats.
littleleaf mountain mahogany

Cercocarpus ledifolius Nutt.
curleaf mountain mahogany

Cercocarpus montanus Raf.
true mountain mahogany

Chamaerhodos erecta (L.) Bunge
little rose

Chamaerhodos erecta ssp. *nuttallii* (Pickering ex Rydb.) Hulten
Nuttall's little rose

Coleogyne ramosissima Torr.
blackbrush

Comarum palustre L.
purple marshlocks

Crataegus chrysocarpa Ashe
fireberry hawthorn

Crataegus columbiana var. *chrysocarpa* (Ashe) Dorn
= *Crataegus chrysocarpa*

Crataegus douglasii var. *rivularis* (Nutt.) Sarg.
= *Crataegus rivularis*

Crataegus erythropoda Ashe
cerro hawthorn

Crataegus rivularis Nutt.
river hawthorn

Crataegus saligna Greene
willow hawthorn

Crataegus succulenta Schrad. ex Link
fleshy hawthorn

Dryas octopetala L.
white dryad

Dryas octopetala ssp. *hookeriana* (Juz.) Hulten
Hooker's mountainavens

Fallugia paradoxa (D. Don) Endl. ex Torr.
Apacheplume

Fragaria vesca L.
woodland strawberry

Fragaria vesca ssp. *bracteata* (Heller) Staudt
woodland strawberry

Fragaria virginiana Duchesne
Virginia strawberry

Fragaria virginiana ssp. *glauca* (S. Wats.) Staudt
Virginia strawberry

Geum aleppicum Jacq.
yellow avens

Geum macrophyllum Willd.
largeleaf avens

Geum macrophyllum var. *perincisum* (Rydb.) Raup
largeleaf avens

Geum rossii (R. Br.) Ser.
Ross' avens

Geum rossii var. *turbinatum* (Rydb.) C.L. Hitchc.
Ross' avens

Geum triflorum Pursh
prairiesmoke

Geum triflorum var. *triflorum* Pursh
old man's whiskers

Holodiscus dumosus (Nutt. ex Hook.) Heller
rockspirea

Ivesia gordonii (Hook.) Torr. & Gray
Gordon's ivesia

Malus pumila P. Mill.
cultivated apple

Pentaphylloides floribunda (Pursh) A. Love

shrubby cinquefoil
Peraphyllum ramosissimum Nutt.
 squaw apple
Petrophyton caespitosum (Nutt.) Rydb.
 mat rockspirea
Physocarpus alternans (M.E. Jones) J.T. Howell
 dwarf ninebark
Physocarpus monogynus (Torr.) Coult.
 mountain ninebark
Physocarpus opulifolius (L.) Maxim.
 common ninebark
Potentilla ambigens Greene
 silkyleaf cinquefoil
Potentilla anglica Laicharding
 English cinquefoil
Potentilla argentea L.
 silver cinquefoil
Potentilla arguta Pursh
 tall cinquefoil
Potentilla arguta ssp. *arguta* Pursh
 tall cinquefoil
Potentilla biennis Greene
 biennial cinquefoil
Potentilla concinna Richards.
 elegant cinquefoil
Potentilla concinna var. *bicrenata* (Rydb.) Welsh & Johnston
 red cinquefoil
Potentilla concinna var. *concinna* Richards.
 red cinquefoil
Potentilla crinita Gray
 bearded cinquefoil
Potentilla diversifolia Lehm.
 varileaf cinquefoil
Potentilla effusa Dougl. ex Lehm.
 branched cinquefoil
Potentilla effusa var. *rupincola* (Osterhout) T. Wolf
 branched cinquefoil
Potentilla fissa Nutt.
 bigflower cinquefoil
Potentilla glandulosa Lindl.
 gland cinquefoil
Potentilla glandulosa ssp. *glandulosa* Lindl.
 sticky cinquefoil
Potentilla gracilis Dougl. ex Hook.
 northwest cinquefoil

Potentilla gracilis var. *flabelliformis* (Lehm.) Nutt. ex Torr. & Gray
Potentilla hippiana Lehm.
 woolly cinquefoil
Potentilla hookeriana Lehm.
 Hooker's cinquefoil
Potentilla nivea L.
 snow cinquefoil
Potentilla norvegica L.
 Norwegian cinquefoil
Potentilla ovina Macoun
 sheep cinquefoil
Potentilla paradoxa Nutt.
 Paradox cinquefoil
Potentilla pensylvanica L.
 Pennsylvania cinquefoil
Potentilla plattensis Nutt.
 Platte River cinquefoil
Potentilla pulcherrima Lehm.
 beautiful cinquefoil
Potentilla recta L.
 sulphur cinquefoil
Potentilla rivalis Nutt.
 brook cinquefoil
Potentilla rubricaulis Lehm.
 Rocky Mountain cinquefoil
Potentilla sibbaldii Haller f.
 = *Sibbaldia procumbens*
Potentilla subjuga Rydb.
 Colorado cinquefoil
Potentilla subviscosa Greene
 Navajo cinquefoil
Potentilla uniflora Ledeb.
 oneflower cinquefoil
Potentilla yukonensis Hulten
 = *Argentina anserina*
Prunus americana Marsh.
 American plum
Prunus angustifolia Marsh.
 Chickasaw plum
Prunus gracilis Engelm. & Gray
 Oklahoma plum
Prunus rivularis Scheele
 creek plum
Prunus virginiana L.
 common chokecherry

Prunus virginiana var. *melanocarpa* (A. Nels.) Sarg.
black chokecherry
Purshia mexicana var. *stansburiana* (Torr.) Welsh
= *Purshia stansburiana*
Purshia stansburiana (Torr.) *Henrickson*
Stansbury cliffrose
Purshia tridentata (Pursh) DC.
antelope bitterbrush
Rosa acicularis Lindl.
prickly rose
Rosa acicularis ssp. *sayi* (Schwein.) W.H. Lewis
prickly rose
Rosa arkansana Porter
prairie rose
Rosa woodsii Lindl.
Woods' rose
Rubus arcticus L.
arctic blackberry
Rubus arcticus ssp. *acaulis* (Michx.) Focke
dwarf raspberry
Rubus deliciosus Torr.
delicious raspberry
Rubus idaeus L.
American red raspberry
Rubus idaeus ssp. *strigosus* (Michx.) Focke
grayleaf red raspberry
Rubus laciniatus Willd.
cutleaf blackberry
Rubus occidentalis L.
black raspberry
Rubus parviflorus Nutt.
thimbleberry
Rubus parviflorus var. *parviflorus* Nutt.
western thimbleberry
Rubus pubescens Raf.
dwarf red blackberry
Rubus pubescens var. *pubescens* Raf.
dwarf red blackberry
Rubus strigosus Michx.
= *Rubus idaeus* ssp. *strigosus*
Sanguisorba minor Scop.
small burnet
Sibbaldia procumbens L.
creeping sibbaldia
Sorbus scopulina Greene

Greene mountainash
Spiraea douglasii Hook.
Douglas' spirea
Spiraea douglasii var. *menziesii* (Hook.) K. Presl
Menzies' spirea

RUBIACEAE

Galium aparine L.
stickywilly
Galium bifolium S. Wats.
twinleaf bedstraw
Galium boreale L.
northern bedstraw
Galium coloradoense W. Wight
Colorado bedstraw
Galium mexicanum Kunth
Mexican bedstraw
Galium mexicanum ssp. *aspermum* (Gray) Dempster
Mexican bedstraw
Galium odoratum (L.) Scop.
sweetscented bedstraw
Galium spurium L.
Marin County bedstraw
Galium trifidum L.
threepetal bedstraw
Galium trifidum ssp. *subbiflorum* (Wieg.) Piper
threepetal bedstraw
Galium triflorum Michx.
fragrant bedstraw
Galium verum L.
Yellow Spring bedstraw
Hedyotis nigricans (Lam.) Fosberg
diamondflowers

RUTACEAE

Ptelea trifoliata L.
common hoptree
Thamnosma texana (Gray) Torr.
rue of the mountains

SALICACEAE

Populus X acuminata Rydb. (pro sp.)
lanceleaf cottonwood

Populus angustifolia James
 narrowleaf cottonwood
Populus balsamifera L.
 balsam poplar
Populus deltoides Bartr. ex Marsh.
 eastern cottonwood
Populus deltoides ssp. *monilifera* (Ait.) Eckenwalder
 plains cottonwood
Populus deltoides ssp. *wislizeni* (S. Wats.) Eckenwalder
 Rio Grande cottonwood
Populus texana Sarg.
Populus tremuloides Michx.
 quaking aspen
Salix alba L.
 white willow
Salix alba var. *vitellina* (L.) Stokes
 golden willow
Salix amygdaloides Anderss.
 peachleaf willow
Salix arctica R. Br. ex Richards.
Salix babylonica L.
 weeping willow
Salix bebbiana Sarg.
 Bebb willow
Salix boothii Dorn
 Booth's willow
Salix brachycarpa Nutt.
 barenground willow
Salix candida Fluegge ex Willd.
 sageleaf willow
Salix drummondiana Barratt ex Hook.
 Drummond's willow
Salix exigua Nutt.
 sandbar willow
Salix fragilis L.
 crack willow
Salix geyeriana Anderss.
 Geyer's willow
Salix irrorata Anderss.
 sandbar willow
Salix lanata L.
 woolly willow
Salix lanata ssp. *calcicola* (Fern. & Wieg.) Hulten
 woolly 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 matsudana Koidzumi
 corkscrew willow
Salix monticola Bebb
 park willow
Salix myrtilifolia Anderss.
 blueberry willow
Salix novae-angliae auct. non Anderss.
 = *Salix boothii*
Salix planifolia Pursh
 diamondleaf willow
Salix purpurea L.
 purpleosier 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 serissima (Bailey) Fern.
 autumn willow
Salix wolfii Bebb
 Wolf's willow

SANTALACEAE

Comandra pallida A. DC.
 = *Comandra umbellata* ssp. *pallida*
Comandra umbellata (L.) Nutt.
 bastard toadflax
Comandra umbellata ssp. *pallida* (A. DC.) Piehl
 pale bastard toadflax

SAPINDACEAE

Sapindus drummondii Hook. & Arn.
 = *Sapindus saponaria* var. *drummondii*
Sapindus saponaria L.
 wingleaf soapberry

Sapindus saponaria var. *drummondii* (Hook. & Arn.) L. Benson
western soapberry

SAURURACEAE

Anemopsis californica (Nutt.) Hook. & Arn.
yerba mansa

SAXIFRAGACEAE

Boykinia jamesii (Torr.) Engl.

James' telesonix

Chrysosplenium tetrandrum (Lund ex Malmgr.) Th. Fries

northern golden saxifrage

Conimitella williamsii (D.C. Eat.) Rydb.

Williams' miterwort

Heuchera bracteata (Torr.) Ser.

bracted alumroot

Heuchera hallii Gray

Front Range alumroot

Heuchera parvifolia Nutt. ex Torr. & Gray

littleleaf alumroot

Heuchera parvifolia var. *nivalis* (Rosendahl, Butters & Lakela) A. & D. Love & Kapoor

littleleaf alumroot

Heuchera parvifolia var. *parvifolia* Nutt. ex Torr. & Gray

littleleaf alumroot

Heuchera richardsonii R. Br.

Richardson's alumroot

Heuchera rubescens Torr.

pink alumroot

Heuchera rubescens var. *versicolor* (Greene) M.G. Stewart

pink alumroot

Lithophragma glabrum Nutt.

bulbous woodlandstar

Lithophragma parviflorum (Hook.) Nutt. ex Torr. & Gray

smallflower woodlandstar

Lithophragma tenellum Nutt.

slender woodlandstar

Mitella pentandra Hook.

five-stamen miterwort

Mitella stauropetala Piper

smallflower miterwort

Mitella stauropetala var. *stenopetala* (Piper) Rosendahl

drywoods miterwort

Parnassia fimbriata Koenig

Rocky Mountain parnassia

Parnassia kotzebuei Cham. ex Spreng.

Kotzebue's grass of Parnassus

Parnassia parviflora DC.

smallflower grass of Parnassus

Saxifraga adscendens L.

wedgeleaf saxifrage

Saxifraga adscendens ssp. *oregonensis* (Raf.) Bacig.

small saxifrage

Saxifraga bronchialis L.

yellowdot saxifrage

Saxifraga bronchialis ssp. *austromontana* (Wieg.) Piper

matted saxifrage

Saxifraga cernua L.

nodding saxifrage

Saxifraga cespitosa L.

tufted alpine saxifrage

Saxifraga cespitosa ssp. *delicatula* (Small) Porsild

tufted alpine saxifrage

Saxifraga cespitosa ssp. *monticola* (Small) Porsild

tufted alpine saxifrage

Saxifraga chrysantha Gray

goldbloom saxifrage

Saxifraga flagellaris Willd. ex Sternb.

whiplash saxifrage

Saxifraga flagellaris ssp. *crandallii* (Gandog.) Hulten

Crandall's saxifrage

Saxifraga foliolosa R. Br.

leafy-stem saxifrage

Saxifraga hirculus L.

yellow marsh saxifrage

Saxifraga hirculus ssp. *propinqua* (R. Br.) A. & D. Love

yellow marsh saxifrage

Saxifraga odontoloma Piper

brook saxifrage

Saxifraga oregana T.J. Howell

Oregon saxifrage

Saxifraga rhomboidea Greene

diamondleaf saxifrage

Saxifraga rivularis L.

weak saxifrage

Sullivantia hapemanii (Coul. & Fisher) Coul.

Hapeman's coolwort

Sullivantia hapemanii var. *purpusii* (Brand) Soltis

Purpus' sullivantia

SCROPHULARIACEAE

Agalinis tenuifolia (Vahl) Raf.

slenderleaf false foxglove

Bacopa rotundifolia (Michx.) Wettst.

disk waterhyssop

Besseyia alpina (Gray) Rydb.

alpine besseyia

Besseyia plantaginea (James) Rydb.

White River coraldrops

Besseyia Ritteriana (Eastw.) Rydb.

Ritter's coraldrops

Besseyia wyomingensis (A. Nels.) Rydb.

Wyoming besseyia

Castilleja applegatei Fern.

wavyleaf Indian paintbrush

Castilleja applegatei ssp. *martinii* (Abrams) Chuang & Heckard

Castilleja flava S. Wats.

yellow Indian paintbrush

Castilleja haydenii (Gray) Cockerell

Hayden's Indian paintbrush

Castilleja integra Gray

wholeleaf Indian paintbrush

Castilleja linariifolia Benth.

Wyoming Indian paintbrush

Castilleja lineata Greene

marshmeadow Indian paintbrush

Castilleja miniata Dougl. ex Hook.

scarlet Indian paintbrush

Castilleja minor (Gray) Gray

lesser Indian paintbrush

Castilleja occidentalis Torr.

western Indian paintbrush

Castilleja puberula Rydb.

shortflower Indian paintbrush

Castilleja rhexiifolia Rydb.

splitleaf Indian paintbrush

Castilleja scabrida Eastw.

rough Indian paintbrush

Castilleja sessiliflora Pursh

downy paintedcup

Castilleja sulphurea Rydb.

sulphur Indian paintbrush

Chaenorrhinum minus (L.) Lange

dwarf snapdragon

Chionophila jamesii Benth.

Rocky Mountain snowlover

Collinsia parviflora Lindl.

smallflower blue eyed Mary

Cordylanthus ramosus Nutt. ex Benth.

bushy bird's beak

Cordylanthus wrightii Gray

Wright's bird's beak

Digitalis purpurea L.

purple foxglove

Gratiola neglecta Torr.

clammy hedgehyssop

Limosella aquatica L.

water mudwort

Linaria canadensis var. *texana* (Scheele) Pennell

= *Nuttallanthus texanus*

Linaria dalmatica (L.) P. Mill.

Dalmatian toadflax

Linaria dalmatica ssp. *dalmatica* (L.) P. Mill.

Dalmatian toadflax

Linaria texana Scheele

= *Nuttallanthus texanus*

Linaria vulgaris P. Mill.

butter and eggs

Lindernia dubia (L.) Pennell

moistbank pimpernel

Lindernia dubia var. *anagallidea* (Michx.) Cooperrider

yellowseed false pimpernel

Mimulus breweri (Greene) Coville

Brewer's monkeyflower

Mimulus cardinalis Eastw., non Dougl. ex Benth.

= *Mimulus eastwoodiae*

Mimulus eastwoodiae Rydb.

Eastwood's monkeyflower

Mimulus floribundus Lindl.

manyflowered monkeyflower

Mimulus gemmiparus W.A. Weber

Rocky Mountain monkeyflower

Mimulus glabratus Kunth

roundleaf monkeyflower

Mimulus glabratus var. *glabratus* Kunth

roundleaf monkeyflower

Mimulus guttatus DC.

seep monkeyflower
Mimulus lewisii Pursh
 purple monkeyflower
Mimulus moschatus Dougl. ex Lindl.
 musk monkeyflower
Mimulus ringens L.
 ringen monkeyflower
Mimulus rubellus Gray
 red monkeyflower
Mimulus tilingii Regel
 Tiling's monkeyflower
Nuttallanthus texanus (Scheele) D.A. Sutton
 Texas toadflax
Orthocarpus luteus Nutt.
 yellow owlclover
Orthocarpus purpureoalbus Gray ex S. Wats.
 purplewhite owlclover
Pedicularis bracteosa Benth.
 bracted lousewort
Pedicularis bracteosa var. paysoniana (Pennell) Cronq.
 Payson's lousewort
Pedicularis canadensis L.
 Canadian lousewort
Pedicularis canadensis ssp. fluviatilis (Heller) W.A. Weber
 Canadian lousewort
Pedicularis centranthera Gray
 dwarf lousewort
Pedicularis crenulata Benth.
 meadow lousewort
Pedicularis groenlandica Retz.
 elephanthead lousewort
Pedicularis parryi Gray
 Parry's lousewort
Pedicularis parryi ssp. mogollonica (Greene) G.D. Carr
 Mogollon lousewort
Pedicularis parryi ssp. parryi Gray
 Parry's lousewort
Pedicularis procera Gray
 giant lousewort
Pedicularis racemosa Dougl. ex Benth.
 sickletop lousewort
Pedicularis racemosa ssp. alba Pennell
 sickletop lousewort
Pedicularis sudetica Willd.
 sudetic lousewort

Pedicularis sudetica ssp. scopulorum (Gray) Hulten
 sudetic lousewort
Penstemon albidus Nutt.
 white penstemon
Penstemon ambiguus Torr.
 gilia beardtongue
Penstemon angustifolius Nutt. ex Pursh
 broadbeard beardtongue
Penstemon angustifolius var. angustifolius Nutt. ex Pursh
 broadbeard beardtongue
Penstemon angustifolius var. vernalensis N. Holmgren
 broadbeard beardtongue
Penstemon arenicola A. Nels.
 sand penstemon
Penstemon auriberbis Pennell
 Colorado beardtongue
Penstemon barbatus (Cav.) Roth
 beardlip penstemon
Penstemon barbatus ssp. torreyi (Benth.) Keck
 Torrey's penstemon
Penstemon barbatus ssp. trichander (Gray) Keck
 beardlip penstemon
Penstemon breviculus (Keck) Nisbet & R.C. Jackson
 shortstem beardtongue
Penstemon buckleyi Pennell
 Buckley's beardtongue
Penstemon caespitosus Nutt. ex Gray
 mat penstemon
Penstemon cobaea Nutt.
 cobaea beardtongue
Penstemon comarrhenus Gray
 dusty beardtongue
Penstemon crandallii A. Nels.
 Crandall's beardtongue
Penstemon crandallii ssp. atratus Keck
 Crandall's beardtongue
Penstemon crandallii ssp. crandallii A. Nels.
 Crandall's beardtongue
Penstemon cyanocaulis Payson
 bluestem beardtongue
Penstemon cyathophorus Rydb.
 sagebrush beardtongue
Penstemon debilis O'Kane & J. Anderson
 Parachute beardtongue
Penstemon degeneri Crosswhite

Degener's 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 eriantherus* Pursh**
 fuzzytongue penstemon
***Penstemon fremontii* Torr. & Gray ex Gray**
 Fremont's beardtongue
***Penstemon fremontii* var. *fremontii* Torr. & Gray ex Gray**
 Fremont's penstemon
***Penstemon fremontii* var. *glabrescens* Dorn & Lichvar**
 Fremont's penstemon
***Penstemon gibbensii* Dorn**
 Gibbens' beardtongue
***Penstemon glaber* Pursh**
 sawsepal penstemon
***Penstemon glaber* var. *brandegei* (Porter) Freeman**
 Brandegee's penstemon
***Penstemon glaber* var. *glaber* Pursh**
 western smooth beardtongue
***Penstemon gracilis* Nutt.**
 lilac penstemon
***Penstemon grahamii* Keck**
 Uinta Basin beardtongue
***Penstemon grandiflorus* Nutt.**
 large beardtongue
***Penstemon griffinii* A. Nels.**
 Griffin's beardtongue
***Penstemon hallii* Gray**
 Hall's beardtongue
***Penstemon harbourii* Gray**
 Harbour's beardtongue
***Penstemon harringtonii* Penl.**
 Harrington's beardtongue
***Penstemon humilis* Nutt. ex Gray**
 low penstemon
***Penstemon jamesii* Benth.**
 James' beardtongue
***Penstemon laricifolius* Hook. & Arn.**
 larchleaf beardtongue
***Penstemon laricifolius* ssp. *exilifolius* (A. Nels.) Keck**
 larchleaf beardtongue

***Penstemon lentus* Pennell**
 handsome beardtongue
***Penstemon linarioides* Gray**
 toadflax penstemon
***Penstemon mensarum* Pennell**
 tiger beardtongue
***Penstemon moffatii* Eastw.**
 Moffatt's beardtongue
***Penstemon ophianthus* Pennell**
 coiled anther penstemon
***Penstemon osterhoutii* Pennell**
 Osterhout's beardtongue
***Penstemon pachyphyllus* Gray ex Rydb.**
 thickleaf beardtongue
***Penstemon pachyphyllus* var. *mucronatus* (N. Holmgren) Neese**
 mucronate penstemon
***Penstemon parviflorus* Pennell**
 Montezuma County beardtongue
***Penstemon penlandii* W.A. Weber**
 Penland's beardtongue
***Penstemon procerus* Dougl. ex Graham**
 littleflower penstemon
***Penstemon procerus* var. *procerus* Dougl. ex Graham**
 pincushion beardtongue
***Penstemon radicosus* A. Nels.**
 matroot penstemon
***Penstemon retrorsus* Payson ex Pennell**
 Adobe Hills beardtongue
***Penstemon rostriflorus* Kellogg**
 Bridge penstemon
***Penstemon rydbergii* A. Nels.**
 Rydberg's penstemon
***Penstemon saxosorum* Pennell**
 upland beardtongue
***Penstemon scariosus* Pennell**
 White River beardtongue
***Penstemon scariosus* var. *albifluvis* (England) N. Holmgren**
 White River beardtongue
***Penstemon scariosus* var. *cyanomontanus* Neese**
 red mountains beardtongue
***Penstemon secundiflorus* Benth.**
 sidebells penstemon
***Penstemon strictus* Benth.**
 Rocky Mountain penstemon
***Penstemon teucroides* Greene**

germander beardtongue
***Penstemon unilateralis* Rydb.**
oneside penstemon
***Penstemon utahensis* Eastw.**
Utah penstemon
***Penstemon virens* Pennell ex Rydb.**
Front Range beardtongue
***Penstemon watsonii* Gray**
Watson's penstemon
***Penstemon whippleanus* Gray**
Whipple's penstemon
***Penstemon yampaensis* Penl.**
Yampa beardtongue
***Rhinanthus minor* L.**
little yellowrattle
***Rhinanthus minor* ssp. *groenlandicus* (Ostenf.) L. Neum.**
arctic rattlebox
***Scrophularia lanceolata* Pursh**
lanceleaf figwort
***Verbascum X pterocaulon* Franch.**
mullein
***Verbascum blattaria* L.**
moth mullein
***Verbascum phlomoides* L.**
orange mullein
***Verbascum thapsus* L.**
common mullein
***Veronica americana* Schwein. ex Benth.**
American speedwell
***Veronica anagallis-aquatica* L.**
water speedwell
***Veronica biloba* L.**
twolobe speedwell
***Veronica peregrina* L.**
neckweed
***Veronica peregrina* ssp. *xalapensis* (Kunth) Pennell**
hairy purslane speedwell
***Veronica persica* Poir.**
birdeye speedwell
***Veronica persica* var. *persica* Poir.**
birdeye speedwell
***Veronica polita* Fries**
gray field speedwell
***Veronica scutellata* L.**
skullcap speedwell

***Veronica serpyllifolia* L.**
thymeleaf speedwell
***Veronica serpyllifolia* ssp. *humifusa* (Dickson) Syme**
brightblue speedwell
***Veronica wormskjoldii* Roemer & J.A. Schultes**
American alpine speedwell

SELAGINELLACEAE

***Selaginella densa* Rydb.**
lesser spikemoss
***Selaginella mutica* D.C. Eat. ex Underwood**
bluntleaf spikemoss
***Selaginella selaginoides* (L.) Beauv. ex Mart. & Schrank**
club spikemoss
***Selaginella underwoodii* Hieron.**
Underwood's spikemoss
***Selaginella weatherbiana* R. Tryon**
Rocky Mountain spikemoss

SIMAROUBACEAE

***Ailanthus altissima* (P. Mill.) Swingle**
tree of heaven

SMILACACEAE

***Smilax herbacea* var. *lasioneura* (Hook.) A. DC.**
= *Smilax lasioneura*
***Smilax lasioneura* Hook.**
Blue Ridge carrionflower

SOLANACEAE

***Chamaesaracha coniodes* (Moric. ex Dunal) Britt.**
gray five eyes
***Chamaesaracha coronopus* (Dunal) Gray**
greenleaf five eyes
***Datura meteloides* DC. ex Dunal**
= *Datura wrightii*
***Datura stramonium* L.**
jimsonweed
***Datura tatula* L.**
= *Datura stramonium*
***Datura wrightii* Regel**
sacred thornapple

Hyoscyamus niger L.
black henbane

Lycium barbarum L.
matrimonyvine

Lycium pallidum Miers
pale wolfberry

Nicandra physalodes (L.) Gaertn.
apple of Peru

Nicotiana attenuata Torr. ex S. Wats.
coyote tobacco

Physalis fendleri Gray
= *Physalis hederifolia* var. *fendleri*

Physalis hederifolia Gray
ivyleaf groundcherry

Physalis hederifolia var. *comata* (Rydb.) Waterfall
ivyleaf groundcherry

Physalis hederifolia var. *fendleri* (Gray) Cronq.
Fendler's groundcherry

Physalis heterophylla Nees
clammy groundcherry

Physalis hispida (Waterfall) Cronq.
prairie groundcherry

Physalis lobata Torr.
= *Quincula lobata*

Physalis pruinosa L.
strawberry tomato

Physalis subulata Rydb.
Chihuahuan groundcherry

Physalis subulata var. *neomexicana* (Rydb.) Waterfall ex Kartesz & Gandhi
New Mexican groundcherry

Physalis virginiana P. Mill.
Virginia groundcherry

Quincula lobata (Torr.) Raf.
Chinese lantern

Solanum americanum P. Mill.
American black nightshade

Solanum carolinense L.
Carolina horsenettle

Solanum dulcamara L.
climbing nightshade

Solanum elaeagnifolium Cav.
silverleaf nightshade

Solanum heterodoxum Dunal
melonleaf nightshade

Solanum jamesii Torr.
wild potato

Solanum nigrum var. *americanum* (P. Mill.) O.E. Schulz
= *Solanum americanum*

Solanum physalifolium Rusby
hoe nightshade

Solanum rostratum Dunal
buffalobur nightshade

Solanum triflorum Nutt.
cutleaf nightshade

TAMARICACEAE

Tamarix parviflora DC.
smallflower tamarisk

Tamarix ramosissima Ledeb.
saltcedar

TYPHACEAE

Typha angustifolia L.
narrowleaf cattail

Typha domingensis Pers.
southern cattail

Typha latifolia L.
broadleaf cattail

ULMACEAE

Celtis douglasii Planch.
= *Celtis laevigata* var. *reticulata*

Celtis laevigata Willd.
sugarberry

Celtis laevigata var. *reticulata* (Torr.) L. Benson
netleaf hackberry

Celtis occidentalis var. *reticulata* (Torr.) Sarg.
= *Celtis laevigata* var. *reticulata*

Celtis reticulata Torr.
= *Celtis laevigata* var. *reticulata*

Ulmus pumila L.
Siberian elm

UMBELLIFERAE

Aletes acaulis (Torr.) Coult. & Rose
stemless Indian parsley

Aletes anisatus (Gray) Theobald & Tseng

Rocky Mountain Indian parsley

Aletes humilis Coult. & Rose

Colorado aletes

Aletes macdougallii Coult. & Rose

MacDougal's aletes

Aletes macdougallii ssp. *breviradiatus* Theobald & Tseng

MacDougal's Indian parsley

Aletes petraea (M.E. Jones) W.A. Weber

= *Pteryxia petraea*

Aletes sessiliflorus Theobald & Tseng

sessileflower Indian parsley

Angelica ampla A. Nels.

giant angelica

Angelica grayi (Coult. & Rose) Coult. & Rose

Gray's angelica

Angelica pinnata S. Wats.

smallleaf angelica

Berula erecta (Huds.) Coville

cutleaf waterparsnip

Bupleurum americanum Coult. & Rose

American thorrow wax

Carum carvi L.

caraway

Cicuta douglasii (DC.) Coult. & Rose

western water hemlock

Cicuta maculata var. *californica* (Gray) Boivin

= *Cicuta douglasii*

Conioselinum scopulorum (Gray) Coult. & Rose

Rocky Mountain hemlockparsley

Conium maculatum L.

poison hemlock

Cymopterus acaulis (Pursh) Raf.

plains springparsley

Cymopterus acaulis var. *fendleri* (Gray) Goodrich

chimaja

Cymopterus bulbosus A. Nels.

bulbous springparsley

Cymopterus duchesnensis M.E. Jones

Uinta Basin springparsley

Cymopterus fendleri Gray

= *Cymopterus acaulis* var. *fendleri*

Cymopterus montanus Nutt. ex Torr. & Gray

mountain springparsley

Cymopterus planosus (Osterhout) Mathias

Rocky Mountain springparsley

Cymopterus purpurascens (Gray) M.E. Jones

widewing springparsley

Cymopterus purpureus S. Wats.

purple springparsley

Cymopterus terebinthinus var. *petraeus* (M.E. Jones) Goodrich

= *Pteryxia petraea*

Daucus carota L.

Queen Anne's lace

Eryngium planum L.

plains eryngo

Harbouria trachypleura (Gray) Coult. & Rose

whiskbroom parsley

Leptotaenia multifida Nutt.

= *Lomatium dissectum* var. *multifidum*

Levisticum officinale W.D.J. Koch

garden lovage

Ligusticum filicinum var. *tenuifolium* (S. Wats.) Mathias & Constance

= *Ligusticum tenuifolium*

Ligusticum porteri Coult. & Rose

Porter's licoriceroot

Ligusticum tenuifolium S. Wats.

Idaho licoriceroot

Lomatium bicolor (S. Wats.) Coult. & Rose

Wasatch desertparsley

Lomatium bicolor var. *leptocarpum* (Torr. & Gray) Schlessman

Wasatch desertparsley

Lomatium concinnum (Osterhout) Mathias

adobe desertparsley

Lomatium dissectum (Nutt.) Mathias & Constance

fernleaf biscuitroot

Lomatium dissectum var. *multifidum* (Nutt.) Mathias & Constance

carrotleaf biscuitroot

Lomatium eastwoodiae (Coult. & Rose) J.F. Macbr.

Eastwood's desertparsley

Lomatium foeniculaceum (Nutt.) Coult. & Rose

desert biscuitroot

Lomatium foeniculaceum ssp. *foeniculaceum* (Nutt.) Coult. & Rose

desert biscuitroot

Lomatium foeniculaceum ssp. *macdougallii* (Coult. & Rose) Theobald

Macdougal's biscuitroot

Lomatium grayi (Coult. & Rose) Coult. & Rose

Gray's biscuitroot

Lomatium juniperinum (M.E. Jones) Coult. & Rose

juniper biscuitroot

Lomatium leptocarpum (Torr. & Gray) Coult. & Rose
 = *Lomatium bicolor* var. *leptocarpum*
Lomatium macrocarpum (Nutt. ex Torr. & Gray) Coult. & Rose
 bigseed biscuitroot
Lomatium nuttallii (Gray) J.F. Macbr.
 Nuttall's biscuitroot
Lomatium orientale Coult. & Rose
 Northern Idaho biscuitroot
Lomatium simplex (Nutt.) J.F. Macbr.
 narrowleaf lomatium
Lomatium simplex var. *simplex* (Nutt.) J.F. Macbr.
 Great Basin desertparsley
Musineon divaricatum (Pursh) Raf.
 leafy wildparsley
Musineon divaricatum var. *divaricatum* (Pursh) Raf.
 leafy wildparsley
Musineon divaricatum var. *hookeri* (Torr. & Gray) Mathias
 Hooker's wildparsley
Neoparrya lithophila Mathias
 Bill's neoparrya
Oreoxis alpina (Gray) Coult. & Rose
 alpine oreoxis
Oreoxis alpina ssp. *alpina* (Gray) Coult. & Rose
 alpine oreoxis
Oreoxis alpina ssp. *puberulenta* W.A. Weber
 alpine oreoxis
Oreoxis bakeri Coult. & Rose
 Baker's alpineparsley
Oreoxis humilis Raf.
 Rocky Mountain alpineparsley
Orogenia linearifolia S. Wats.
 Great Basin Indian potato
Osmorhiza chilensis var. *cupressimontana* (Boivin) Boivin
 = *Osmorhiza depauperata*
Osmorhiza depauperata Phil.
 bluntseed sweetroot
Osmorhiza longistylis (Torr.) DC.
 longstyle sweetroot
Osmorhiza occidentalis (Nutt. ex Torr. & Gray) Torr.
 western sweetroot
Oxypolis fendleri (Gray) Heller
 Fendler's cowbane
Pastinaca sativa L.
 wild parsnip
Perideridia gairdneri (Hook. & Arn.) Mathias

yampa
Perideridia gairdneri ssp. *borealis* Chuang & Constance
 common yampah
Podistera eastwoodiae (Coult. & Rose) Mathias & Constance
 Eastwood's podistera
Pseudocymopterus Coult. & Rose
 false springparsley
Pseudocymopterus montanus (Gray) Coult. & Rose
 alpine false springparsley
Pteryxia petraea (M.E. Jones) Coult. & Rose
 rockloving desertparsley
Sanicula marilandica L.
 Maryland sanicle
Sium suave Walt.
 hemlock waterparsnip
Zizia aptera (Gray) Fern.
 meadow zizia

URTICACEAE

Parietaria pensylvanica Muhl. ex Willd.
 Pennsylvania pellitory
Urtica californica Greene
 = *Urtica dioica* ssp. *gracilis*
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 lyallii S. Wats.
 = *Urtica dioica* ssp. *gracilis*

VALERIANACEAE

Valeriana acutiloba Rydb.
 sharpleaf valerian
Valeriana acutiloba var. *acutiloba* Rydb.
 sharpleaf valerian
Valeriana arizonica Gray
 Arizona valerian
Valeriana capitata ssp. *acutiloba* (Rydb.) F.G. Mey.
 = *Valeriana acutiloba* var. *acutiloba*

Valeriana edulis Nutt. ex Torr. & Gray
edible valerian
Valeriana occidentalis Heller
western valerian
Valeriana ovata Rydb.
= *Valeriana arizonica*

VERBENACEAE

Caryopteris X clandonensis hort. ex Rehd.
caryopteris
Glandularia bipinnatifida (Nutt.) Nutt.
Dakota mock vervain
Lippia lanceolata Michx.
= *Phyla lanceolata*
Phyla cuneifolia (Torr.) Greene
fogfruit
Phyla lanceolata (Michx.) Greene
lanceleaf fogfruit
Verbena bracteata Lag. & Rodr.
bigbract verbena
Verbena hastata L.
swamp verbena
Verbena macdougalii Heller
MacDougal verbena
Verbena plicata Greene
fanleaf vervain
Verbena stricta Vent.
hoary verbena

VIOLACEAE

Hybanthus verticillatus (Ortega) Baill.
babyslippers
Viola adunca Sm.
hookedspur violet
Viola affinis Le Conte
sand violet
Viola bicolor Pursh
field pansy
Viola biflora L.
twoflower violet
Viola labradorica Schrank
alpine violet
Viola macloskeyi Lloyd

small white violet
Viola macloskeyi ssp. pallens (Banks ex DC.) M.S. Baker
smooth white violet
Viola nuttallii Pursh
Nuttall's violet
Viola odorata L.
sweet violet
Viola pedatifida G. Don
prairie 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 purpurea Kellogg
goosefoot violet
Viola purpurea ssp. venosa (S. Wats.) M.S. Baker & J.C. Clausen
goosefoot yellow violet
Viola selkirkii Pursh ex Goldie
Selkirk's violet
Viola sheltonii Torr.
Shelton's violet
Viola utahensis M.S. Baker & J.C. Clausen ex Baker
Utah violet
Viola vallicola A. Nels.
valley violet
Viola vallicola var. major (Hook.) Fabijan
valley violet

VISCACEAE

Arceuthobium americanum Nutt. ex Engelm.
American 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 vaginatum (Willd.) J. Presl
pineland dwarf mistletoe
Arceuthobium vaginatum ssp. cryptopodum (Engelm.) Hawksworth &
Wiens
pineland dwarf mistletoe
Phoradendron juniperinum Engelm.

juniper mistletoe

VITACEAE

Ampelopsis quinquefolia (L.) Michx.

= *Parthenocissus quinquefolia* var. *quinquefolia*

Parthenocissus inserta (Kerner) Fritsch

= *Parthenocissus quinquefolia* var. *quinquefolia*

***Parthenocissus quinquefolia* (L.) Planch.**

Virginia creeper

***Parthenocissus quinquefolia* var. *quinquefolia* (L.) Planch.**

Virginia creeper

***Vitis acerifolia* Raf.**

mapleleaf grape

***Vitis riparia* Michx.**

riverbank grape

ZANNICHELLIACEAE

***Zannichellia palustris* L.**

horned pondweed

ZYGOPHYLLACEAE

***Kallstroemia parviflora* J.B.S. Norton**

warty caltrop

***Tribulus terrestris* L.**

puncturevine