

# Checklist of the Vascular Plants of Montana

(excluding grasses and allies)

## ACERACEAE

*Acer glabrum* Torr.

Rocky Mountain maple

*Acer glabrum* var. *douglasii* (Hook.) Dippel

Douglas maple

*Acer glabrum* var. *glabrum* Torr.

Rocky Mountain maple

*Acer grandidentatum* Nutt.

bigtooth maple

*Acer grandidentatum* var. *grandidentatum* Nutt.

bigtooth maple

*Acer negundo* L.

boxelder

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

boxelder maple

## ACORACEAE

*Acorus americanus* (Raf.) Raf.

sweetflag

*Acorus calamus* auct. non L.

= *Acorus americanus*

## ADOXACEAE

*Adoxa moschatellina* L.

muskroot

## AGAVACEAE

*Yucca glauca* Nutt.

small soapweed

*Yucca glauca* var. *glauca* Nutt.

soapweed yucca

## ALISMATACEAE

*Alisma gramineum* Lej.

narrowleaf water plantain

*Alisma triviale* Pursh

northern water plantain

*Sagittaria latifolia* Willd.

broadleaf arrowhead

*Sagittaria latifolia* var. *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 powellii* S. Wats.

Powell's amaranth

*Amaranthus retroflexus* L.

redroot amaranth

## ANACARDIACEAE

*Rhus glabra* L.

smooth sumac

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

= *Toxicodendron rydbergii*

*Rhus trilobata* Nutt.

skunkbush sumac

*Rhus trilobata* var. *trilobata* Nutt.

skunkbush sumac

*Toxicodendron radicans* var. *rydbergii* (Small ex Rydb.) Erskine

= *Toxicodendron rydbergii*

*Toxicodendron rydbergii* (Small ex Rydb.) Greene

western poison ivy

## APOCYNACEAE

*Apocynum X floribundum* Greene (pro sp.)

intermediate dogbane

*Apocynum androsaemifolium* L.

spreading dogbane

*Apocynum androsaemifolium* ssp. *androsaemifolium* L.

spreading dogbane

*Apocynum androsaemifolium* ssp. *androsaemifolium* var. *androsaemifolium* L.

spreading dogbane

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

spreading dogbane

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

spreading dogbane

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

low dogbane

*Apocynum cannabinum* L.

Indianhemp

*Apocynum medium* Greene

= *Apocynum X floribundum*

*Apocynum sibiricum* Jacq.

= *Apocynum cannabinum*

*Apocynum suksdorfii* Greene

= *Apocynum cannabinum*

## ARACEAE

*Lysichiton americanus* Hulten & St. John

American skunkcabbage

## ARALIACEAE

*Aralia nudicaulis* L.

wild sarsaparilla

*Echinopanax horridus* (Sm.) Dcne. & Planch. ex H.A.T. Harms

= *Oplopanax horridus*

*Oplopanax horridus* Miq.

devilsclub

## ARISTOLOCHIACEAE

*Asarum caudatum* Lindl.

British Columbia wildginger

*Asarum caudatum* var. *caudatum* Lindl.

British Columbia wildginger

## ASCLEPIADACEAE

*Asclepias incarnata* L.

swamp milkweed

*Asclepias pumila* (Gray) Vail

plains milkweed

*Asclepias speciosa* Torr.

showy milkweed

*Asclepias stenophylla* Gray

slimleaf milkweed

*Asclepias syriaca* L.

common milkweed

*Asclepias verticillata* L.

whorled milkweed

*Asclepias viridiflora* Raf.

green milkweed

## ASPLENIACEAE

*Asplenium trichomanes* L.

maidenhair spleenwort

*Asplenium trichomanes-ramosum* L.

brightgreen spleenwort

## BALSAMINACEAE

*Impatiens aurella* Rydb.

paleyellow touchmenot

*Impatiens ecalcarata* Blank.

spurless touchmenot

## BERBERIDACEAE

*Berberis aquifolium* Pursh

= *Mahonia aquifolium*

*Berberis repens* Lindl.

= *Mahonia repens*

*Berberis vulgaris* L.

common barberry

*Mahonia aquifolium* (Pursh) Nutt.

hollyleaved barberry

*Mahonia repens* (Lindl.) G. Don

Oregongrape

## BETULACEAE

*Alnus incana* (L.) Moench

mountain alder

*Alnus incana* ssp. *tenuifolia* (Nutt.) Breitung

thinleaf alder

*Alnus viridis* (Vill.) Lam. & DC.

sitka alder

*Alnus viridis* ssp. *sinuata* (Regel) A. & D. Love

Sitka alder

*Betula X utahensis* Britt. (pro sp.)

northwestern paper birch

*Betula nana* L.

bog birch

*Betula occidentalis* Hook.

water birch

*Betula papyrifera* Marsh.

paper birch

*Betula papyrifera* var. *commutata* (Regel) Fern.

western paper birch

## BORAGINACEAE

*Amsinckia lycopsoides* Lehm.

tarweed fiddleneck

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

Menzies' fiddleneck

*Anchusa arvensis* (L.) Bieb.

small bugloss

*Anchusa azurea* P. Mill.

Italian bugloss

*Anchusa officinalis* L.

common bugloss

*Asperugo procumbens* L.

madwort

*Borago officinalis* L.

common borage

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

corn gromwell

*Cryptantha affinis* (Gray) Greene

quill catseye

*Cryptantha ambigua* (Gray) Greene

basin 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 fendleri* (Gray) Greene

sanddune catseye

*Cryptantha flavoculata* (A. Nels.) Payson

roughseed catseye

*Cryptantha humilis* (Gray) Payson

roundspike catseye

*Cryptantha kelseyana* Greene

Kelsey's catseye

*Cryptantha minima* Rydb.

little catseye

*Cryptantha sericea* (Gray) Payson

silky catseye

*Cryptantha sobolifera* Payson

Waterton Lakes catseye

*Cryptantha spiculifera* (Piper) Payson

Snake River catseye

*Cryptantha torreyana* (Gray) Greene

Torrey's catseye

*Cryptantha torreyana* var. *torreyana* (Gray) Greene

Torrey's catseye

*Cryptantha watsonii* (Gray) Greene

Watson's catseye

*Cynoglossum officinale* L.

gypsyflower

*Echium vulgare* L.

common vipersbugloss

*Eritrichium howardii* (Gray) Rydb.

Howard's 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

*Eritrichium nanum* var. *elongatum* (Rydb.) Cronq.

arctic alpine forget me not

*Hackelia cinerea* (Piper) I.M. Johnston

gray stickseed

*Hackelia deflexa* (Wahlenb.) Opiz

nodding stickseed

*Hackelia deflexa* var. *americana* (Gray) Fern. & I.M. Johnston

American stickseed

*Hackelia floribunda* (Lehm.) I.M. Johnston

manyflower stickseed

*Hackelia micrantha* (Eastw.) J.L. Gentry

Jessica sticktight

*Hackelia patens* (Nutt.) I.M. Johnston

common stickseed

*Hackelia patens* var. *patens* (Nutt.) I.M. Johnston

spotted stickseed

*Heliotropium curassavicum* L.

salt heliotrope

*Lappula cenchrusoides* A. Nels.

Great Plains stickseed

*Lappula occidentalis* (S. Wats.) Greene

flatspine stickseed

*Lappula occidentalis* var. *cupulata* (Gray) Higgins

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 incisum* Lehm.  
 narrowleaf gromwell  
*Lithospermum ruderale* Dougl. ex Lehm.  
 western gromwell  
*Mertensia alpina* (Torr.) G. Don  
 alpine bluebells  
*Mertensia bella* Piper  
 beautiful bluebells  
*Mertensia ciliata* (James ex Torr.) G. Don  
 mountain bluebells  
*Mertensia ciliata* var. *ciliata* (James ex Torr.) G. Don  
 tall fringe bluebells  
*Mertensia lanceolata* (Pursh) DC.  
 lanceleaf bluebells  
*Mertensia lanceolata* var. *navalis* (S. Wats.) Higgins  
 greenleaf bluebells  
*Mertensia longiflora* Greene  
 small bluebells  
*Mertensia oblongifolia* (Nutt.) G. Don  
 oblongleaf bluebells  
*Mertensia paniculata* (Ait.) G. Don  
 tall bluebells  
*Mertensia paniculata* var. *borealis* (J.F. Macbr.) L.O. Williams  
 northern bluebells  
*Mertensia paniculata* var. *paniculata* (Ait.) G. Don  
 tall bluebells  
*Myosotis arvensis* (L.) Hill  
 field forget me not  
*Myosotis asiatica* (Vesterg.) Schischkin & Sergievskaja  
 Asian forget me not  
*Myosotis discolor* Pers.  
 changing forget me not  
*Myosotis laxa* Lehm.  
 bay forget me not  
*Myosotis scorpioides* L.  
 true forget me not

*Myosotis stricta* Link ex Roemer & J.A. Schultes  
 strict forget me not  
*Myosotis verna* Nutt.  
 spring forget me not  
*Onosmodium molle* Michx.  
 smooth onosmodium  
*Onosmodium molle* ssp. *occidentale* (Mackenzie) Cochrane  
 western onosmodium  
*Plagiobothrys leptocladus* (Greene) I.M. Johnston  
 finebranched popcornflower  
*Plagiobothrys scouleri* (Hook. & Arn.) I.M. Johnston  
 Scouler's popcornflower  
*Plagiobothrys scouleri* var. *hispidulus* (Greene) Dorn  
 sleeping popcornflower  
*Pulmonaria ciliata* James ex Torr.  
 = *Mertensia ciliata* var. *ciliata*  
*Symphytum officinale* L.  
 common comfrey

## CABOMBACEAE

*Brasenia schreberi* J.F. Gmel.  
 watershield

## CACTACEAE

*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 fragilis* (Nutt.) Haw.  
 brittle pricklypear  
*Opuntia fragilis* var. *fragilis* (Nutt.) Haw.  
 pygmy pricklypear  
*Opuntia humifusa* (Raf.) Raf.  
 pricklypear  
*Opuntia humifusa* var. *humifusa* (Raf.) Raf.  
 pricklypear  
*Opuntia macrorhiza* Engelm.  
 twistspine pricklypear  
*Opuntia macrorhiza* var. *macrorhiza* Engelm.  
 twistspine pricklypear

*Opuntia polyacantha* Haw.

plains pricklypear

*Opuntia polyacantha* var. *polyacantha* Haw.

hairspine pricklypear

*Pediocactus simpsonii* (Engelm.) Britt. & Rose

Simpson hedgehog cactus

*Pediocactus simpsonii* var. *simpsonii* (Engelm.) Britt. & Rose

Simpson hedgehog cactus

## CALLITRICHACEAE

*Callitriche hermaphroditica* L.

northern waterstarwort

*Callitriche heterophylla* Pursh

larger waterstarwort

*Callitriche heterophylla* ssp. *heterophylla* Pursh

twoheaded waterstarwort

*Callitriche palustris* L.

vernal waterstarwort

*Callitriche stagnalis* Scop.

pond waterstarwort

## CAMPANULACEAE

*Campanula glomerata* L.

Dane's blood

*Campanula parryi* Gray

Parry's bellflower

*Campanula parryi* var. *idahoensis* McVaugh

Idaho bellflower

*Campanula rapunculoides* L.

rampion bellflower

*Campanula rotundifolia* L.

bluebell bellflower

*Campanula scabrella* Engelm.

rough bellflower

*Campanula uniflora* L.

arctic bellflower

*Downingia laeta* (Greene) Greene

Great Basin calicoflower

*Heterocodon rariflorum* Nutt.

rareflower heterocodon

*Howellia aquatilis* Gray

water howellia

*Lobelia kalmii* L.

Ontario lobelia

*Lobelia spicata* Lam.

palespike lobelia

*Triodanis leptocarpa* (Nutt.) Nieuwl.

slimpod Venus' lookingglass

*Triodanis perfoliata* (L.) Nieuwl.

clasping Venus' lookingglass

*Triodanis perfoliata* var. *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

common hop

*Humulus lupulus* var. *neomexicanus* A. Nels. & Cockerell

common hop

## CAPPARACEAE

*Cleome lutea* Hook.

yellow spiderflower

*Cleome lutea* var. *lutea* Hook.

yellow spiderflower

*Cleome serrulata* Pursh

Rocky Mountain beeplant

*Polanisia dodecandra* (L.) DC.

roughseed clammyweed

*Polanisia dodecandra* ssp. *dodecandra* (L.) DC.

redwhisker clammyweed

*Polanisia dodecandra* ssp. *trachysperma* (Torr. & Gray) Iltis

sandyseed clammyweed

## CAPRIFOLIACEAE

*Linnaea borealis* L.

twinflower

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

longtube twinflower

*Lonicera caerulea* L.

sweetberry honeysuckle

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

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

*Lonicera involucrata* Banks ex Spreng.  
twinberry honeysuckle

*Lonicera tatarica* L.  
Tatarian honeysuckle

*Lonicera utahensis* S. Wats.  
Utah honeysuckle

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

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

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

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

*Sambucus nigra* L.  
European black elder

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

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

*Sambucus racemosa* L.  
scarlet elderberry

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

*Sambucus racemosa* var. *racemosa* L.

*Symphoricarpos albus* (L.) Blake  
common snowberry

*Symphoricarpos albus* var. *albus* (L.) Blake  
common snowberry

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

*Symphoricarpos occidentalis* Hook.  
western snowberry

*Symphoricarpos oreophilus* Gray  
whortleleaf snowberry

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

*Viburnum edule* (Michx.) Raf.  
mooseberry viburnum

*Viburnum lentago* L.  
nannyberry

*Viburnum opulus* L.  
European cranberrybush viburnum

*Viburnum opulus* var. *americanum* Ait.  
American cranberry viburnum

## CARYOPHYLLACEAE

*Agrostemma githago* L.  
common corncockle

*Arenaria aculeata* S. Wats.  
prickly sandwort

*Arenaria capillaris* Poir.  
mountain sandwort

*Arenaria capillaris* ssp. *americana* Maguire  
fescue sandwort

*Arenaria congesta* Nutt.  
ballhead sandwort

*Arenaria congesta* var. *congesta* Nutt.  
ballhead sandwort

*Arenaria congesta* var. *lithophila* (Rydb.) Maguire  
loosehead sandwort

*Arenaria hookeri* Nutt.  
Hooker's sandwort

*Arenaria hookeri* ssp. *hookeri* Nutt.  
Hooker's sandwort

*Arenaria kingii* (S. Wats.) M.E. Jones  
King's sandwort

*Arenaria serpyllifolia* L.  
thymeleaf sandwort

*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

*Cerastium fontanum* ssp. *vulgare* (Hartman) Greuter & Burdet  
big chickweed

*Cerastium glomeratum* Thuill.  
sticky chickweed

*Cerastium nutans* Raf.  
nodding chickweed

- Cerastium nutans* var. *nutans* Raf.  
nodding chickweed
- Dianthus armeria* L.  
Deptford pink
- Dianthus barbatus* L.  
sweetwilliam
- Dianthus deltoides* L.  
maiden pink
- Gypsophila paniculata* L.  
babysbreath gypsophila
- Holosteum umbellatum* L.  
jagged chickweed
- Lychnis coronaria* (L.) Desr.  
rose campion
- Lychnis flos-cuculi* L.  
ragged robin
- Minuartia biflora* (L.) Schinz & Thellung  
mountain stitchwort
- Minuartia elegans* (Cham. & Schlecht.) Schischkin  
elegant stitchwort
- Minuartia nuttallii* (Pax) Briq.  
Nuttall's sandwort
- Minuartia nuttallii* ssp. *nuttallii* (Pax) Briq.  
Nuttall's sandwort
- Minuartia obtusiloba* (Rydb.) House  
twinflower sandwort
- Minuartia rossii* (R. Br. ex Richards.) Graebn.  
Ross' sandwort
- Minuartia rubella* (Wahlenb.) Hiern  
beautiful sandwort
- Minuartia yukonensis* Hulten  
Yukon stitchwort
- Moehringia lateriflora* (L.) Fenzl  
bluntleaf sandwort
- Moehringia macrophylla* (Hook.) Fenzl  
largeleaf sandwort
- Paronychia sessiliflora* Nutt.  
creeping nailwort
- Sagina nivalis* (Lindbl.) Fries  
snow pearlwort
- Sagina procumbens* L.  
birdeye pearlwort
- Sagina saginoides* (L.) Karst.  
arctic pearlwort
- Saponaria officinalis* L.  
bouncingbet
- Scleranthus annuus* L.  
German knotgrass
- Silene acaulis* (L.) Jacq.  
moss campion
- Silene acaulis* var. *exscapa* (All.) DC.  
moss campion
- Silene acaulis* var. *subacaulescens* (F.N. Williams) Fern. & St. John  
moss campion
- Silene antirrhina* L.  
sleepy silene
- Silene conoidea* L.  
weed silene
- Silene csereii* Baumg.  
Balkan catchfly
- Silene dichotoma* Ehrh.  
dichotoma silene
- Silene douglasii* Hook.  
Douglas's campion
- Silene douglasii* var. *douglasii* Hook.  
Douglas's campion
- Silene drummondii* Hook.  
Drummond's campion
- Silene drummondii* var. *drummondii* Hook.  
Drummond's campion
- Silene drummondii* var. *kruckebergii* Bocquet  
Kruckeberg's campion
- Silene kingii* (S. Wats.) Bocquet  
King's campion
- Silene latifolia* Poir.  
bladder campion
- Silene latifolia* ssp. *alba* (P. Mill.) Greuter & Burdet  
bladder campion
- Silene menziesii* Hook.  
Menzies' campion
- Silene menziesii* ssp. *menziesii* Hook.  
Menzies' campion
- Silene menziesii* ssp. *menziesii* var. *menziesii* Hook.  
Menzies' campion
- Silene menziesii* ssp. *menziesii* var. *viscosa* (Greene) C.L. Hitchc. & Maguire  
Menzies' campion
- Silene noctiflora* L.  
nightflowering silene
- Silene oregana* S. Wats.



Oregon silene  
*Silene parryi* (S. Wats.) C.L. Hitchc. & Maguire  
 Parry's silene  
*Silene repens* Patr. ex Pers.  
 pink campion  
*Silene repens* ssp. *australis* C.L. Hitchc. & Maguire  
 pink campion  
*Silene scouleri* Hook.  
 Scouler's campion  
*Silene scouleri* ssp. *scouleri* Hook.  
 Scouler's campion  
*Silene scouleri* ssp. *scouleri* var. *scouleri* Hook.  
 Scouler's campion  
*Silene spaldingii* S. Wats.  
 Spalding's silene  
*Silene uralensis* (Rupr.) Bocquet  
 apetalous catchfly  
*Silene uralensis* ssp. *montana* (S. Wats.) McNeill  
 apetalous catchfly  
*Silene uralensis* ssp. *uralensis* (Rupr.) Bocquet  
 mountain campion  
*Silene vulgaris* (Moench) Garcke  
 maidenstears  
*Spergula arvensis* L.  
 corn spurry  
*Spergularia* (Pers.) J. & K. Presl  
 sandspurry  
*Spergularia rubra* (L.) J. & K. Presl  
 red sandspurry  
*Spergularia salina* J. & K. Presl  
 salt sandspurry  
*Spergularia salina* var. *salina* J. & K. Presl  
 salt sandspurry  
*Stellaria americana* (Porter ex B.L. Robins.) Standl.  
 American chickweed  
*Stellaria borealis* Bigelow  
 boreal starwort  
*Stellaria borealis* ssp. *sitchana* (Steud.) Piper  
 Sitka starwort  
*Stellaria calycantha* (Ledeb.) Bong.  
 northern starwort  
*Stellaria crassifolia* Ehrh.  
 fleshy starwort  
*Stellaria crassifolia* var. *crassifolia* Ehrh.  
 fleshy starwort

*Stellaria crispa* Cham. & Schlecht.  
 curled starwort  
*Stellaria graminea* L.  
 grasslike starwort  
*Stellaria longifolia* Muhl. ex Willd.  
 longleaf starwort  
*Stellaria longifolia* var. *longifolia* Muhl. ex Willd.  
 longleaf starwort  
*Stellaria longipes* Goldie  
 longstalk starwort  
*Stellaria longipes* ssp. *longipes* Goldie  
 longstalk starwort  
*Stellaria media* (L.) Vill.  
 common chickweed  
*Stellaria nitens* Nutt.  
 shiny chickweed  
*Stellaria obtusa* Engelm.  
 Rocky Mountain chickweed  
*Stellaria umbellata* Turcz. ex Kar. & Kir.  
 umbrella starwort  
*Vaccaria hispanica* (P. Mill.) Rauschert  
 cow soapwort

## CELASTRACEAE

*Celastrus scandens* L.  
 American bittersweet  
*Euonymus alata* (Thunb.) Sieb.  
 winged spindletree  
*Euonymus atropurpurea* Jacq.  
 eastern wahoo  
*Paxistima myrsinites* (Pursh) Raf.  
 boxleaf myrtle

## CERATOPHYLLACEAE

*Ceratophyllum demersum* L.  
 coon's tail

## CHENOPODIACEAE

*Atriplex X aptera* A. Nels. (pro sp.)  
 fourwing saltbush  
*Atriplex argentea* Nutt.  
 silverscale saltbush  
*Atriplex argentea* ssp. *argentea* Nutt.  
 silverscale saltbush

- Atriplex canescens* (Pursh) Nutt.  
fourwing saltbush
- Atriplex confertifolia* (Torr. & Frem.) S. Wats.  
shadscale saltbush
- Atriplex falcata* (M.E. Jones) Standl.  
sickle saltbush
- Atriplex gardneri* (Moq.) D. Dietr.  
Gardner's saltbush
- Atriplex hortensis* L.  
garden orache
- Atriplex micrantha* Ledeb.  
twoscale saltbush
- Atriplex nuttallii* S. Wats.  
Nuttall's 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 truncata* (Torr. ex S. Wats.) Gray  
wedgescale saltbush
- Axyris amaranthoides* L.  
Russian pigweed
- Bassia hyssopifolia* (Pallas) Kuntz  
fivehorn smotherweed
- Beta vulgaris* L.  
common beet
- Chenopodium album* L.  
lambsquarters
- Chenopodium atrovirens* Rydb.  
pinyon goosefoot
- Chenopodium berlandieri* Moq.  
pitseed goosefoot
- Chenopodium botrys* L.  
Jerusalem oak goosefoot
- Chenopodium capitatum* (L.) Ambrosi  
blite goosefoot
- Chenopodium fremontii* S. Wats.  
Fremont's goosefoot
- Chenopodium fremontii* var. *fremontii* S. Wats.  
Fremont's goosefoot
- Chenopodium glaucum* L.  
oakleaf goosefoot
- Chenopodium leptophyllum* (Moq.) Nutt. ex S. Wats.  
narrowleaf goosefoot
- Chenopodium murale* L.  
nettleleaf goosefoot
- Chenopodium overi* Aellen  
Over's goosefoot
- Chenopodium pratericola* Rydb.  
desert goosefoot
- Chenopodium rubrum* L.  
red goosefoot
- Chenopodium simplex* (Torr.) Raf.  
mapleleaf goosefoot
- Chenopodium standleyanum* Aellen  
Standley's goosefoot
- Chenopodium subglabrum* (S. Wats.) A. Nels.  
smooth goosefoot
- Chenopodium watsonii* A. Nels.  
Watson's goosefoot
- Corispermum hyssopifolium* L.  
common bugseed
- Corispermum orientale* Lam.  
oriental 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
- Kochia prostrata* (L.) Schrad.  
prostrate summercypress
- Kochia scoparia* (L.) Schrad.  
common kochia
- Krascheninnikovia lanata* (Pursh) Guldenstaedt  
winterfat
- Monolepis nuttalliana* (J.A. Schultes) Greene  
Nuttall's povertyweed
- Salicornia maritima* Wolff & Jefferies  
slender grasswort
- Salicornia rubra* A. Nels.

red swampfire  
*Salsola collina* Pallas  
slender Russian thistle  
*Salsola kali* L.  
prickly 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

## CLUSIACEAE

*Hypericum anagalloides* Cham. & Schlecht.  
trailing St. Johnswort  
*Hypericum formosum* ssp. *scouleri* (Hook.) C.L. Hitchc.  
= *Hypericum scouleri* ssp. *scouleri*  
*Hypericum majus* (Gray) Britt.  
large St. Johnswort  
*Hypericum perforatum* L.  
common St. Johnswort  
*Hypericum scouleri* Hook.  
Scouler's St. Johnswort  
*Hypericum scouleri* ssp. *nortoniae* (M.E. Jones) J. Gillett  
Norton's St. Johnswort  
*Hypericum scouleri* ssp. *scouleri* Hook.  
Scouler's St. Johnswort

## COMMELINACEAE

*Tradescantia bracteata* Small ex Britt.  
longbract spiderwort  
*Tradescantia occidentalis* (Britt.) Smyth  
prairie spiderwort  
*Tradescantia occidentalis* var. *occidentalis* (Britt.) Smyth  
prairie spiderwort

## COMPOSITAE

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

*Achillea millefolium* var. *alpicola* (Rydb.) Garrett  
common yarrow  
*Achillea millefolium* var. *occidentalis* DC.  
western yarrow  
*Achillea nobilis* L.  
noble yarrow  
*Achillea sibirica* Ledeb.  
Siberian yarrow  
*Acroptilon repens* (L.) DC.  
hardheads  
*Adenocaulon bicolor* Hook.  
American trailplant  
*Ageratina occidentalis* (Hook.) King & H.E. Robins.  
western snakeroot  
*Agoseris aurantiaca* (Hook.) Greene  
orange agoseris  
*Agoseris aurantiaca* var. *aurantiaca* (Hook.) Greene  
orange agoseris  
*Agoseris aurantiaca* var. *purpurea* (Gray) Cronq.  
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 grandiflora* (Nutt.) Greene  
bigflower agoseris  
*Agoseris heterophylla* (Nutt.) Greene  
annual agoseris  
*Agoseris heterophylla* var. *heterophylla* (Nutt.) Greene  
annual agoseris  
*Ambrosia acanthicarpa* Hook.  
flatspine burr ragweed  
*Ambrosia artemisiifolia* L.  
annual 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 alpina* (L.) Gaertn.  
 alpine pussytoes  
*Antennaria anaphaloides* Rydb.  
 pearly pussytoes  
*Antennaria aromatica* Evert  
 scented pussytoes  
*Antennaria corymbosa* E. Nels.  
 flattop pussytoes  
*Antennaria densifolia* Porsild  
 denseleaf pussytoes  
*Antennaria dimorpha* (Nutt.) Torr. & Gray  
 low pussytoes  
*Antennaria howellii* Greene  
 Howell's pussytoes  
*Antennaria howellii* ssp. *howellii* Greene  
 Howell's pussytoes  
*Antennaria howellii* ssp. *neodioica* (Greene) Bayer  
 field pussytoes  
*Antennaria howellii* ssp. *petaloidea* (Fern.) Bayer  
 small pussytoes  
*Antennaria lanata* (Hook.) Greene  
 woolly pussytoes  
*Antennaria luzuloides* Torr. & Gray  
 rush pussytoes  
*Antennaria media* Greene  
 Rocky Mountain pussytoes  
*Antennaria microphylla* Rydb.  
 littleleaf pussytoes  
*Antennaria monocephala* DC.  
 pygmy pussytoes  
*Antennaria neglecta* Greene  
 field pussytoes  
*Antennaria pulcherrima* (Hook.) Greene  
 showy pussytoes  
*Antennaria racemosa* Hook.  
 raceme pussytoes  
*Antennaria rosea* Greene  
 rosy pussytoes  
*Antennaria rosea* ssp. *confinis* (Greene) Bayer  
 rosy pussytoes  
*Antennaria rosea* ssp. *pulvinata* (Greene) Bayer  
 pulvinate pussytoes

*Antennaria rosea* ssp. *rosea* Greene  
 rosy pussytoes  
*Antennaria umbrinella* Rydb.  
 umber pussytoes  
*Anthemis cotula* L.  
 stinking chamomile  
*Arctium lappa* L.  
 greater burdock  
*Arctium minus* Bernh.  
 lesser burdock  
*Arnica X diversifolia* Greene (pro sp.)  
 rayless arnica  
*Arnica alpina* (L.) Olin  
 alpine arnica  
*Arnica amplexicaulis* Nutt.  
 clasping arnica  
*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. *chamissonis* Less.  
 chamisso arnica  
*Arnica chamissonis* ssp. *chamissonis* var. *interior* Maguire  
 chamisso arnica  
*Arnica chamissonis* ssp. *foliosa* (Nutt.) Maguire  
 chamisso arnica  
*Arnica chamissonis* ssp. *foliosa* var. *andina* (Nutt.) Ediger & Barkl.  
 chamisso arnica  
*Arnica chamissonis* ssp. *foliosa* var. *maguirei* (A. Nels.) Maguire  
 chamisso arnica  
*Arnica cordifolia* Hook.  
 heartleaf arnica  
*Arnica fulgens* Pursh  
 foothill arnica  
*Arnica gracilis* Rydb.  
 smallhead arnica  
*Arnica latifolia* Bong.  
 broadleaf arnica  
*Arnica lonchophylla* Greene  
 longleaf arnica  
*Arnica lonchophylla* ssp. *arnoglossa* (Greene) Maguire  
 seep arnica  
*Arnica longifolia* D.C. Eat.

spearleaf arnica  
***Arnica mollis* Hook.**  
 hairy arnica  
***Arnica parryi* Gray**  
 Parry's arnica  
***Arnica parryi* ssp. *parryi* Gray**  
 Parry's arnica  
***Arnica rydbergii* Greene**  
 Rydberg's arnica  
***Arnica sororia* Greene**  
 twin arnica  
***Artemisia absinthium* L.**  
 European wormwood  
***Artemisia annua* L.**  
 sweet annie  
***Artemisia arbuscula* Nutt.**  
 low sagebrush  
***Artemisia arbuscula* ssp. *arbuscula* Nutt.**  
 gray low sagebrush  
***Artemisia arbuscula* ssp. *longiloba* (Osterhout) L. Shultz**  
 alkali sagebrush  
***Artemisia arctica* Less.**  
 boreal sagebrush  
***Artemisia arctica* ssp. *arctica* Less.**  
 boreal sagebrush  
***Artemisia biennis* Willd.**  
 biennial wormwood  
***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 cana* Pursh**  
 silver sagebrush  
***Artemisia cana* ssp. *cana* Pursh**  
 silver sagebrush  
***Artemisia dracunculus* L.**  
 false tarragon  
***Artemisia frigida* Willd.**  
 fringed sagewort  
***Artemisia lindleyana* Bess.**  
 northwest sagebrush

***Artemisia longifolia* Nutt.**  
 longleaf sagebrush  
***Artemisia ludoviciana* Nutt.**  
 estafiate  
***Artemisia ludoviciana* ssp. *candicans* (Rydb.) Keck**  
 estafiate  
***Artemisia ludoviciana* ssp. *incompta* (Nutt.) Keck**  
 estafiate  
***Artemisia ludoviciana* ssp. *ludoviciana* Nutt.**  
 estafiate  
***Artemisia michauxiana* Bess.**  
 Michaux's sagebrush  
***Artemisia nova* A. Nels.**  
 black sagebrush  
***Artemisia pedatifida* Nutt.**  
 birdfoot sagebrush  
***Artemisia rigida* (Nutt.) Gray**  
 stiff sagebrush  
***Artemisia scopulorum* Gray**  
 alpine sagebrush  
***Artemisia spinescens* D.C. Eat.**  
 bud sagebrush  
***Artemisia tilesii* Ledeb.**  
 Tilesius' wormwood  
***Artemisia tilesii* ssp. *elatior* (Torr. & Gray) Hulten**  
 Tilesius' wormwood  
***Artemisia tilesii* ssp. *unalaschcensis* (Bess.) Hulten**  
 Alaska 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  
***Aster ascendens* Lindl.**  
 Chile aster  
***Aster borealis* (Torr. & Gray) Prov.**  
 rush aster  
***Aster bracteolatus* Nutt. (pro sp.)**

bract aster  
*Aster campestris* Nutt.  
 meadow aster  
*Aster ciliolatus* Lindl.  
 Lindley's aster  
*Aster ciliolatus* var. *ciliolatus* Lindl.  
 Lindley's aster  
*Aster conspicuus* Lindl.  
 showy aster  
*Aster cusickii* Gray  
 Cusick's aster  
*Aster eatonii* (Gray) T.J. Howell  
 Eaton's aster  
*Aster ericoides* L.  
 heath aster  
*Aster ericoides* var. *pansus* (Blake) Boivin  
 manyflowered aster  
*Aster falcatus* Lindl.  
 cluster aster  
*Aster foliaceus* Lindl. ex DC.  
 alpine leafybract aster  
*Aster foliaceus* var. *apricus* Gray  
 leafybract aster  
*Aster foliaceus* var. *canbyi* Gray  
 Canby's aster  
*Aster foliaceus* var. *parryi* (D.C. Eat.) Gray  
 Parry's aster  
*Aster hendersonii* Fern.  
 Lyaall aster  
*Aster integrifolius* Nutt.  
 thickstem aster  
*Aster laevis* L.  
 smooth aster  
*Aster lanceolatus* Willd.  
 white panicle aster  
*Aster lanceolatus* ssp. *hesperius* (Gray) Semple & Chmielewski  
 Siskiyou aster  
*Aster lanceolatus* ssp. *lanceolatus* Willd.  
 white panicle aster  
*Aster lanceolatus* ssp. *lanceolatus* var. *lanceolatus* Willd.  
 white panicle aster  
*Aster longifolius* Lam.  
 longleaf aster  
*Aster meritus* A. Nels.  
*Aster oblongifolius* Nutt.

aromatic aster  
*Aster occidentalis* (Nutt.) Torr. & Gray  
 western aster  
*Aster occidentalis* var. *fremontii* (Torr. & Gray) A.G. Jones  
 Fremont's aster  
*Aster perelegans* A. Nels. & J.F. Macbr.  
 elegant aster  
*Aster sibiricus* L.  
 Siberian aster  
*Aster sibiricus* var. *giganteus* (Hook.) Gray  
 giant arctic aster  
*Aster subspicatus* Nees  
 Douglas aster  
*Aster subspicatus* var. *subspicatus* Nees  
 leafybract aster  
*Balsamita major* Desf.  
 costmary  
*Balsamorhiza incana* Nutt.  
 hoary balsamroot  
*Balsamorhiza macrophylla* Nutt.  
 cutleaf balsamroot  
*Balsamorhiza sagittata* (Pursh) Nutt.  
 arrowleaf balsamroot  
*Bellis perennis* L.  
 lawndaisy  
*Bidens cernua* L.  
 nodding beggartick  
*Bidens frondosa* L.  
 devil's beggartick  
*Bidens tripartita* L.  
 threelobe beggarticks  
*Bidens vulgata* Greene  
 big devils beggartick  
*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 eupatorioides* (L.) Shinnars  
 false boneset  
*Brickellia eupatorioides* var. *corymbulosa* (Torr. & Gray) Shinnars  
 false boneset  
*Brickellia grandiflora* (Hook.) Nutt.  
 tasselflower brickellbush

***Brickellia oblongifolia* Nutt.**  
 Mojave brickellbush  
***Brickellia oblongifolia* var. *oblongifolia* Nutt.**  
 narrowleaf brickellbush  
***Canadanthus modestus* (Lindl.) Nesom**  
***Carduus acanthoides* L.**  
 spiny plumeless thistle  
***Carduus nutans* L.**  
 nodding plumeless thistle  
***Carduus nutans* ssp. *macrolepis* (Peterm.) Kazmi**  
 nodding plumeless thistle  
***Centaurea biebersteinii* DC.**  
 spotted knapweed  
***Centaurea cyanus* L.**  
 garden cornflower  
***Centaurea diffusa* Lam.**  
 white knapweed  
***Centaurea jacea* L.**  
 brownray knapweed  
***Centaurea montana* L.**  
 mountain cornflower  
***Centaurea nigra* L.**  
 lesser knapweed  
***Centaurea scabiosa* L.**  
 greater knapweed  
***Centaurea solstitialis* L.**  
 yellow star thistle  
***Chaenactis douglasii* (Hook.) Hook. & Arn.**  
 Douglas' dustymaiden  
***Chaenactis douglasii* var. *alpina* Gray**  
 alpine dustymaiden  
***Chaenactis douglasii* var. *douglasii* (Hook.) Hook. & Arn.**  
 Douglas' dustymaiden  
*Chrysanthemum balsamita* (L.) Baill., non L.  
 = *Balsamita major*  
*Chrysanthemum leucanthemum* L.  
 = *Leucanthemum vulgare*  
*Chrysothamnus graveolens* (Nutt.) Greene  
 = *Ericameria nauseosa* ssp. *nauseosa* var. *glabrata*  
***Chrysothamnus linifolius* Greene**  
 spearleaf rabbitbrush  
*Chrysothamnus nauseosus* (Pallas ex Pursh) Britt.  
 = *Ericameria nauseosa* ssp. *nauseosa* var. *nauseosa*  
***Chrysothamnus nauseosus* ssp. *nauseosus* (Pallas ex Pursh) Britt.**  
 rubber rabbitbrush

***Chrysothamnus viscidiflorus* (Hook.) Nutt.**  
 green rabbitbrush  
***Chrysothamnus viscidiflorus* ssp. *lanceolatus* (Nutt.) Hall & Clements**  
 green rabbitbrush  
***Chrysothamnus viscidiflorus* ssp. *viscidiflorus* (Hook.) Nutt.**  
 green rabbitbrush  
***Cichorium intybus* L.**  
 chicory  
***Cirsium arvense* (L.) Scop.**  
 Canadian thistle  
***Cirsium brevistylum* Cronq.**  
 clustered thistle  
***Cirsium canescens* Nutt.**  
 prairie thistle  
***Cirsium canovirens* (Rydb.) Petrak**  
 graygreen thistle  
***Cirsium flodmanii* (Rydb.) Arthur**  
 Flodman's thistle  
***Cirsium foliosum* (Hook.) DC.**  
 elk thistle  
***Cirsium hookerianum* Nutt.**  
 white thistle  
***Cirsium longistylum* Moore & Frankton**  
 longstyle thistle  
***Cirsium neomexicanum* Gray**  
 New Mexico thistle  
***Cirsium pulcherrimum* (Rydb.) K. Schum.**  
 Wyoming thistle  
***Cirsium scariosum* Nutt.**  
 meadow thistle  
***Cirsium scariosum* var. *scariosum* Nutt.**  
 meadow thistle  
***Cirsium subniveum* Rydb.**  
 Jackson Hole thistle  
***Cirsium undulatum* (Nutt.) Spreng.**  
 wavyleaf thistle  
***Cirsium undulatum* var. *undulatum* (Nutt.) Spreng.**  
 wavyleaf thistle  
***Cirsium vulgare* (Savi) Ten.**  
 bull thistle  
***Conyza canadensis* (L.) Cronq.**  
 Canadian horseweed  
***Coreopsis tinctoria* Nutt.**  
 golden tickseed  
***Coreopsis tinctoria* var. *atkinsoniana* (Dougl. ex Lindl.) H.M. Parker**

Atkinson's tickseed  
***Coreopsis tinctoria* var. *tinctoria* Nutt.**  
golden tickseed  
***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 atribarba* ssp. *originalis* (Babcock & Stebbins) Babcock & Stebbins**  
slender hawksbeard  
***Crepis elegans* Hook.**  
elegant 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 nicaeensis* Balbis ex Pers.**  
Turkish hawksbeard  
***Crepis occidentalis* Nutt.**  
largeflower hawksbeard  
***Crepis occidentalis* ssp. *pumila* (Rydb.) Babcock & Stebbins**  
largeflower hawksbeard  
***Crepis runcinata* (James) Torr. & Gray**  
fiddleleaf hawksbeard  
***Crepis runcinata* ssp. *glauca* (Nutt.) Babcock & Stebbins**  
fiddleleaf hawksbeard  
***Crepis runcinata* ssp. *hispidulosa* (T.J. Howell ex Rydb.) Babcock & Stebbins**  
fiddleleaf hawksbeard  
***Crepis runcinata* ssp. *runcinata* (James) Torr. & Gray**  
fiddleleaf hawksbeard  
***Crepis tectorum* L.**  
narrowleaf hawksbeard  
Dugaldia hoopesii (Gray) Rydb.  
= Hymenoxys hoopesii

***Dyssodia papposa* (Vent.) A.S. Hitchc.**  
fetid marigold  
***Echinacea angustifolia* DC.**  
blacksamson echinacea  
***Echinacea angustifolia* var. *angustifolia* DC.**  
blacksamson echinacea  
***Ericameria discoidea* (Nutt.) Nesom**  
whitestem heathgoldenrod  
***Ericameria discoidea* var. *discoidea* (Nutt.) Nesom**  
whitestem heathgoldenrod  
***Ericameria discoidea* var. *linearis* (Rydb.) Nesom**  
whitestem heathgoldenrod  
***Ericameria nana* Nutt.**  
dwarf heathgoldenrod  
***Ericameria nauseosa* (Pallas ex Pursh) Nesom & Baird**  
***Ericameria nauseosa* ssp. *nauseosa* (Pallas ex Pursh) Nesom & Baird**  
***Ericameria nauseosa* ssp. *nauseosa* var. *glabrata***  
***Ericameria nauseosa* ssp. *nauseosa* var. *nauseosa***  
***Ericameria nauseosa* ssp. *nauseosa* var. *speciosa***  
***Ericameria suffruticosa* (Nutt.) Nesom**  
singlehead heathgoldenrod  
***Erigeron acris* L.**  
***Erigeron acris* ssp. *acris* L.**  
***Erigeron acris* ssp. *acris* var. *debilis***  
***Erigeron acris* ssp. *politus* (Fries) Schinz & R. Keller**  
***Erigeron allocotus* Blake**  
Big Horn fleabane  
***Erigeron asper* Nutt.**  
rough fleabane  
***Erigeron asperugineus* (D.C. Eat.) Gray**  
Idaho fleabane  
***Erigeron bellidiastrum* Nutt.**  
western daisy fleabane  
***Erigeron bellidiastrum* var. *bellidiastrum* Nutt.**  
western daisy fleabane  
***Erigeron caespitosus* Nutt.**  
tufted fleabane  
***Erigeron compositus* Pursh**  
cutleaf daisy  
***Erigeron corymbosus* Nutt.**  
longleaf 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 evermannii* Rydb.  
 Evermann's fleabane  
*Erigeron filifolius* (Hook.) Nutt.  
 threadleaf fleabane  
*Erigeron filifolius* var. *filifolius* (Hook.) Nutt.  
 threadleaf fleabane  
*Erigeron flabellifolius* Rydb.  
 fanleaf fleabane  
*Erigeron flagellaris* Gray  
 trailing fleabane  
*Erigeron formosissimus* Greene  
 beautiful fleabane  
*Erigeron formosissimus* var. *viscidus* (Rydb.) Cronq.  
 beautiful fleabane  
*Erigeron glabellus* Nutt.  
 streamside fleabane  
*Erigeron glabellus* var. *glabellus* Nutt.  
 streamside fleabane  
*Erigeron glabellus* var. *pubescens* Hook.  
 streamside fleabane  
*Erigeron gracilis* Rydb.  
 quill fleabane  
*Erigeron grandiflorus* Hook.  
 largeflower fleabane  
*Erigeron humilis* Graham  
 arctic alpine fleabane  
*Erigeron lanatus* Hook.  
 woolly fleabane  
*Erigeron linearis* (Hook.) Piper  
 desert yellow fleabane  
*Erigeron lonchophyllus* Hook.  
*Erigeron ochroleucus* Nutt.  
 buff fleabane  
*Erigeron ochroleucus* var. *ochroleucus* Nutt.  
 buff fleabane  
*Erigeron peregrinus* (Banks ex Pursh) Greene  
 subalpine fleabane  
*Erigeron peregrinus* ssp. *callianthemus* (Greene) Cronq.  
 subalpine fleabane  
*Erigeron peregrinus* ssp. *callianthemus* var. *callianthemus* (Greene)  
 Cronq.  
 subalpine fleabane  
*Erigeron philadelphicus* L.  
 Philadelphia fleabane  
*Erigeron pumilus* Nutt.  
 shaggy fleabane  
*Erigeron pumilus* ssp. *intermedius* Cronq.  
 shaggy fleabane  
*Erigeron pumilus* ssp. *intermedius* var. *gracilior* Cronq.  
 shaggy fleabane  
*Erigeron pumilus* ssp. *intermedius* var. *intermedius* (Cronq.) Cronq.  
 shaggy fleabane  
*Erigeron pumilus* ssp. *pumilus* Nutt.  
 shaggy fleabane  
*Erigeron radicans* Hook.  
 taproot fleabane  
*Erigeron rydbergii* Cronq.  
 Rydberg's 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 subtrinervis* var. *conspicuus* (Rydb.) Cronq.  
 threenerve fleabane  
*Erigeron subtrinervis* var. *subtrinervis* Rydb. ex Porter & Britt.  
 threenerve fleabane  
*Erigeron tener* (Gray) Gray  
 slender fleabane  
*Erigeron tweedyi* Canby  
 Tweedy's fleabane  
*Erigeron ursinus* D.C. Eat.  
 Bear River fleabane  
*Eriophyllum lanatum* (Pursh) Forbes  
 woolly eriophyllum  
*Eriophyllum lanatum* var. *integrifolium* (Hook.) Smiley

common woollysunflower  
*Eriophyllum lanatum* var. *lanatum* (Pursh) Forbes  
 common woollysunflower  
*Eucephalus engelmannii* (D.C. Eat.) Greene  
*Eupatorium maculatum* L.  
 spotted joepyeweed  
*Eupatorium maculatum* var. *bruneri* (Gray) Breitung  
 spotted joepyeweed  
*Eupatorium occidentale* Hook.  
 = *Ageratina occidentalis*  
*Euthamia graminifolia* (L.) Nutt.  
 flattop goldentop  
*Euthamia graminifolia* var. *graminifolia* (L.) Nutt.  
 flattop goldentop  
*Euthamia occidentalis* Nutt.  
 western goldentop  
*Evax prolifera* Nutt. ex DC.  
 bighead pygmycudweed  
*Filago arvensis* L.  
 field cottonrose  
*Franseria*  
 = *Ambrosia*  
*Gaillardia aristata* Pursh  
 common gaillardia  
*Galinsoga quadriradiata* Ruiz & Pavon  
 shaggysoldier  
*Gamochaeta purpurea* (L.) Cabrera  
 spoonleaf purple everlasting  
*Gnaphalium canescens* ssp. *microcephalum* (Nutt.) Stebbins & Keil  
 = *Pseudognaphalium canescens* ssp. *microcephalum*  
*Gnaphalium chilense* Spreng.  
 = *Pseudognaphalium stramineum*  
*Gnaphalium chilense* var. *confertifolium* Greene  
 = *Pseudognaphalium stramineum*  
*Gnaphalium microcephalum* Nutt.  
 = *Pseudognaphalium canescens* ssp. *microcephalum*  
*Gnaphalium palustre* Nutt.  
 western marsh cudweed  
*Gnaphalium stramineum* Kunth  
 = *Pseudognaphalium stramineum*  
*Gnaphalium viscosum* Kunth  
 = *Pseudognaphalium viscosum*  
*Grindelia howellii* Steyermark  
 Howell's gumweed  
*Grindelia nana* Nutt.

Idaho gumweed  
*Grindelia nana* var. *integerrima* (Rydb.) Steyermark  
 Idaho gumweed  
*Grindelia nana* var. *nana* Nutt.  
 Idaho gumweed  
*Grindelia squarrosa* (Pursh) Dunal  
 curlycup gumweed  
*Grindelia squarrosa* var. *quasiperennis* Lunell  
 curlycup gumweed  
*Grindelia squarrosa* var. *serrulata* (Rydb.) Steyermark  
 curlycup gumweed  
*Grindelia squarrosa* var. *squarrosa* (Pursh) Dunal  
 curlycup gumweed  
*Gutierrezia sarothrae* (Pursh) Britt. & Rusby  
 broom snakeweed  
*Haplopappus armerioides* (Nutt.) Gray  
 = *Stenotus armerioides* var. *armerioides*  
*Haplopappus carthamoides* (Hook.) Gray  
 = *Pyrrocoma carthamoides* var. *carthamoides*  
*Haplopappus contractus* Hall  
 = *Pyrrocoma uniflora* var. *uniflora*  
*Haplopappus integrifolius* Porter ex Gray  
 = *Pyrrocoma integrifolia*  
*Haplopappus lanuginosus* Gray  
 = *Stenotus lanuginosus* var. *lanuginosus*  
*Haplopappus macronema* (Nutt.) Gray  
 = *Ericameria discoidea* var. *discoidea*  
*Haplopappus pygmaeus* (Torr. & Gray) Gray  
 = *Tonestus pygmaeus*  
*Haplopappus spinulosus* (Pursh) DC.  
 = *Machaeranthera pinnatifida* ssp. *pinnatifida* var. *pinnatifida*  
*Haplopappus suffruticosus* (Nutt.) Gray  
 = *Ericameria suffruticosa*  
*Haplopappus texensis* R.C. Jackson  
 = *Machaeranthera pinnatifida* ssp. *pinnatifida* var. *pinnatifida*  
*Haplopappus uniflorus* (Hook.) Torr. & Gray  
 = *Pyrrocoma uniflora* var. *uniflora*  
*Helenium autumnale* L.  
 common sneezeweed  
*Helenium autumnale* var. *montanum* (Nutt.) Fern.  
 mountain sneezeweed  
*Helenium hoopesii* Gray  
 = *Hymenoxys hoopesii*  
*Helianthella quinquenervis* (Hook.) Gray  
 fivenerve helianthella

*Helianthella uniflora* (Nutt.) Torr. & Gray  
oneflower helianthella

*Helianthella uniflora* var. *douglasii* (Torr. & Gray) W.A. Weber  
Douglas' helianthella

*Helianthella uniflora* var. *uniflora* (Nutt.) Torr. & Gray  
oneflower helianthella

*Helianthus X laetiflorus* Pers. (pro sp.)  
mountain sunflower

*Helianthus annuus* L.  
common sunflower

*Helianthus maximiliani* Schrad.  
Maximilian sunflower

*Helianthus nuttallii* Torr. & Gray  
Nuttall's sunflower

*Helianthus nuttallii* ssp. *nuttallii* Torr. & Gray  
Nuttall's sunflower

*Helianthus nuttallii* ssp. *rydbergii* (Britt.) R.W. Long  
Rydberg's sunflower

*Helianthus pauciflorus* Nutt.  
stiff sunflower

*Helianthus pauciflorus* ssp. *pauciflorus* Nutt.  
stiff sunflower

*Helianthus pauciflorus* ssp. *subrhomboideus* (Rydb.) O. Spring & E.  
*Schilling*  
stiff sunflower

*Helianthus petiolaris* Nutt.  
prairie sunflower

*Helianthus petiolaris* ssp. *petiolaris* Nutt.  
prairie sunflower

*Heliomeris multiflora* Nutt.  
showy goldeneye

*Heliomeris multiflora* var. *multiflora* Nutt.  
showy goldeneye

*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 canadense* Michx.  
Canadian hawkweed

*Hieracium canadense* var. *canadense* Michx.  
Canadian hawkweed

*Hieracium cynoglossoides* Arv.-Touv.  
houndstongue hawkweed

*Hieracium gracile* Hook.  
slender hawkweed

*Hieracium gracile* var. *gracile* Hook.  
slender hawkweed

*Hieracium scouleri* Hook.  
woollyweed

*Hieracium scouleri* var. *scouleri* Hook.  
Scouler's woollyweed

*Hulsea algida* Gray  
pain hulsea

*Hymenopappus filifolius* Hook.  
fineleaf hymenopappus

*Hymenopappus filifolius* var. *luteus* (Nutt.) B.L. Turner  
fineleaf hymenopappus

*Hymenopappus filifolius* var. *polycephalus* (Osterhout) B.L. Turner  
manyhead hymenopappus

*Hymenoxys hoopesii* (Gray) Bierner  
*Hymenoxys richardsonii* (Hook.) Cockerell  
pingue hymenoxys

*Hymenoxys richardsonii* var. *richardsonii* (Hook.) Cockerell  
pingue hymenoxys

*Ionactis alpina* (Nutt.) Greene  
alpine ionactis

*Ionactis stenomeris* (Gray) Greene  
ionactis

*Iva axillaris* Pursh  
povertyweed

*Iva xanthifolia* Nutt.  
giant sumpweed

*Lactuca biennis* (Moench) Fern.  
tall blue lettuce

*Lactuca canadensis* L.  
Canada 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
- Lapsana communis* L.  
common nipplewort
- Leucanthemum leucanthemum (L.) Rydb.  
= Leucanthemum vulgare
- Leucanthemum vulgare* Lam.  
oxeyedaisy
- Liatris ligulistylis* (A. Nels.) K. Schum.  
Rocky Mountain gayfeather
- Liatris punctata* Hook.  
dotted gayfeather
- Liatris punctata* var. *punctata* Hook.  
dotted gayfeather
- Lygodesmia juncea* (Pursh) D. Don ex Hook.  
rush skeletonplant
- Machaeranthera bigelovii* (Gray) Greene  
Bigelow's tansyaster
- Machaeranthera bigelovii* var. *commixta* (Greene) B.L. Turner  
Bigelow's tansyaster
- Machaeranthera canescens* (Pursh) Gray  
hoary aster
- Machaeranthera canescens* ssp. *canescens* (Pursh) Gray  
hoary aster
- Machaeranthera canescens* ssp. *canescens* var. *canescens* (Pursh) Gray  
cutleaf goldenweed
- Machaeranthera grindelioides* (Nutt.) Shinnars  
rayless aster
- Machaeranthera grindelioides* var. *grindelioides* (Nutt.) Shinnars  
rayless aster
- Machaeranthera pinnatifida* (Hook.) Shinnars  
lacy tansyaster
- Machaeranthera pinnatifida* ssp. *pinnatifida* (Hook.) Shinnars  
lacy tansyaster
- Machaeranthera pinnatifida* ssp. *pinnatifida* var. *pinnatifida* (Hook.) Shinnars  
lacy tansyaster
- Machaeranthera tanacetifolia* (Kunth) Nees  
tanseyleaf aster
- Madia exigua* (Sm.) Gray  
small tarweed
- Madia glomerata* Hook.  
mountain tarweed
- Madia gracilis* (Sm.) Keck & J. Clausen ex Applegate  
grassy tarweed
- Madia gracilis* ssp. *gracilis* (Sm.) Keck & J. Clausen ex Applegate  
grassy tarweed
- Madia minima* (Gray) Keck  
oppositeleaved tarweed
- Malacothrix torreyi* Gray  
Torrey's desertdandelion
- Matricaria discoidea* DC.  
disc mayweed
- Matricaria matricarioides (Less.) Porter  
= Matricaria discoidea
- Matricaria suaveolens (Pursh) Buch., non L.  
= Matricaria discoidea
- Megalodonta beckii* (Torr. ex Spreng.) Greene  
aquatic beggartick
- Megalodonta beckii* var. *beckii* (Torr. ex Spreng.) Greene  
Beck's watermarigold
- Microseris nutans* (Hook.) Schultz-Bip.  
nodding microceris
- Microseris nutans* ssp. *nutans* (Hook.) Schultz-Bip.  
nodding silverpuffs
- Nothocalais cuspidata* (Pursh) Greene  
sharppoint microseris
- Nothocalais nigrescens* (Henderson) Heller  
meadow microseris
- Nothocalais troximoides* (Gray) Greene  
weevil microseris
- Oligoneuron album* (Nutt.) Nesom
- Oligoneuron rigidum* (L.) Small
- Oligoneuron rigidum* var. *humile* (Porter) Nesom
- Oligoneuron rigidum* var. *rigidum* (L.) Small
- Onopordum acanthium* L.  
Scotch cottonthistle
- Oonopsis multicaulis* (Nutt.) Greene  
branched goldenweed
- Oreostemma alpigenum* (Torr. & Gray) Nesom
- Oreostemma alpigenum* var. *alpigenum* (Torr. & Gray) Nesom
- Oreostemma alpigenum* var. *haydenii* (Porter) Nesom
- Petasites sagittatus* (Banks ex Pursh) Gray  
arrowleaf sweet coltsfoot
- Picradeniopsis oppositifolia* (Nutt.) Rydb. ex Britt.  
oppositeleaf bahia
- Platyschkuhria integrifolia* (Gray) Rydb.

oblongleaf bahia  
*Platyschkuhria integrifolia* var. *integrifolia* (Gray) Rydb.  
 basindaaisy  
*Prenanthes racemosa* Michx.  
 purple rattlesnakeroot  
*Prenanthes racemosa* ssp. *multiflora* Cronq.  
 purple rattlesnakeroot  
*Prenanthes sagittata* (Gray) A. Nels.  
 arrowleaf rattlesnakeroot  
*Pseudognaphalium canescens* (DC.) W.A. Weber  
*Pseudognaphalium canescens* ssp. *microcephalum* (Nutt.) Kartesz,  
*comb. nov. ined.*  
*Pseudognaphalium stramineum* (Kunth) W.A. Weber  
*Pseudognaphalium viscosum* (Kunth) W.A. Weber  
*Psilocarphus brevissimus* Nutt.  
 short woollyheads  
*Psilocarphus brevissimus* var. *brevissimus* Nutt.  
 short woollyheads  
*Pyrrocoma carthamoides* Hook.  
 largeflower goldenweed  
*Pyrrocoma carthamoides* var. *carthamoides* Hook.  
 loved goldenweed  
*Pyrrocoma integrifolia* (Porter ex Gray) Greene  
 manysted goldenweed  
*Pyrrocoma lanceolata* (Hook.) Greene  
 lanceleaf goldenweed  
*Pyrrocoma uniflora* (Hook.) Greene  
 plantain goldenweed  
*Pyrrocoma uniflora* var. *uniflora* (Hook.) Greene  
 plantain goldenweed  
*Ratibida columnifera* (Nutt.) Woot. & Standl.  
 upright prairie coneflower  
*Rudbeckia laciniata* L.  
 cutleaf coneflower  
*Rudbeckia laciniata* var. *ampla* (A. Nels.) Cronq.  
 cutleaf coneflower  
*Rudbeckia laciniata* var. *laciniata* L.  
 cutleaf coneflower  
*Rudbeckia occidentalis* Nutt.  
 western coneflower  
*Rudbeckia occidentalis* var. *occidentalis* Nutt.  
 western coneflower  
*Saussurea americana* D.C. Eat.  
 American saussurea  
*Saussurea densa* (Hook.) Rydb.

clustered sawwort  
*Scorzonera laciniata* L.  
 cutleaf vipergrass  
*Senecio amplexans* Gray  
 showy alpine groundsel  
*Senecio amplexans* var. *holmii* (Greene) Harrington  
 Holm's ragwort  
*Senecio aureus* var. *borealis* Torr. & Gray  
 = *Senecio streptanthifolius* var. *borealis*  
*Senecio canus* Hook.  
 woolly groundsel  
*Senecio crassulus* Gray  
 thickleaf groundsel  
*Senecio crocatus* Rydb.  
 saffron ragwort  
*Senecio cymbalaria* Pursh  
 dwarf arctic ragwort  
*Senecio cymbalarioides* Buek  
 cleftleaf groundsel  
*Senecio debilis* Nutt.  
 weak groundsel  
*Senecio dimorphophyllus* Greene  
 splitleaf groundsel  
*Senecio dimorphophyllus* var. *paysonii* T.M. Barkl.  
 Payson's groundsel  
*Senecio eremophilus* Richards.  
 desert groundsel  
*Senecio eremophilus* var. *eremophilus* Richards.  
 desert groundsel  
*Senecio fremontii* Torr. & Gray  
 Fremont's groundsel  
*Senecio fuscatus* Hayek  
 fuscatus groundsel  
*Senecio hydrophiloides* Rydb.  
 tall groundsel  
*Senecio hydrophilus* Nutt.  
 water groundsel  
*Senecio indecorus* Greene  
 elegant groundsel  
*Senecio integerrimus* Nutt.  
 lambstongue groundsel  
*Senecio integerrimus* var. *exaltatus* (Nutt.) Cronq.  
 Columbia groundsel  
*Senecio integerrimus* var. *integerrimus* Nutt.  
 lambstongue groundsel

*Senecio integerrimus var. ochroleucus* (Gray) Cronq.  
 paleyellow groundsel  
*Senecio integerrimus var. scribneri* (Rydb.) T.M. Barkl.  
 Scribner's groundsel  
*Senecio lugens* Richards.  
 small blacktip groundsel  
*Senecio megacephalus* Nutt.  
 rocky groundsel  
*Senecio pauciflorus* Pursh  
 alpine groundsel  
*Senecio pauperculus* Michx.  
 balsam groundsel  
*Senecio plattensis* Nutt.  
 prairie groundsel  
*Senecio pseud aureus* Rydb.  
 falsegold groundsel  
*Senecio pseud aureus var. pseud aureus* Rydb.  
 falsegold groundsel  
*Senecio serra* Hook.  
 butterweed groundsel  
*Senecio serra var. serra* Hook.  
 tall ragwort  
*Senecio sphaerocephalus* Greene  
 ballhead groundsel  
*Senecio streptanthifolius* Greene  
 cleftleaf groundsel  
*Senecio streptanthifolius var. borealis* (Torr. & Gray) J.F. Bain  
 Rocky Mountain groundsel  
*Senecio triangularis* Hook.  
 arrowleaf groundsel  
*Senecio vulgaris* L.  
 common groundsel  
*Senecio werneriiifolius* (Gray) Gray  
 hoary groundsel  
*Solidago canadensis* L.  
 Canada goldenrod  
*Solidago canadensis var. gilvocanescens* Rydb.  
 shorthair goldenrod  
*Solidago canadensis var. salebrosa* (Piper) M.E. Jones  
 salebrosa goldenrod  
*Solidago gigantea* Ait.  
 giant goldenrod  
*Solidago missouriensis* Nutt.  
 Missouri goldenrod  
*Solidago missouriensis var. missouriensis* Nutt.

Missouri goldenrod  
*Solidago mollis* Bartl.  
 velvety goldenrod  
*Solidago mollis var. 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 rugosa* P. Mill.  
 wrinkleleaf goldenrod  
*Solidago rugosa ssp. rugosa* P. Mill.  
 wrinkleleaf goldenrod  
*Solidago rugosa ssp. rugosa var. villosa* (Pursh) Fern.  
 wrinkleleaf goldenrod  
*Solidago simplex* Kunth  
 Mt. Albert goldenrod  
*Solidago simplex ssp. simplex* Kunth  
 Mt. Albert goldenrod  
*Solidago simplex ssp. simplex var. nana* (Gray) Ringius  
 dwarf goldenrod  
*Solidago simplex ssp. simplex var. spathulata*  
*Sonchus arvensis* L.  
 field sowthistle  
*Sonchus arvensis ssp. 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 acaulis* var. *acaulis* (Nutt.) Nutt.  
stemless goldenweed
- Stenotus armerioides* Nutt.  
thrift mock goldenweed
- Stenotus armerioides* var. *armerioides* Nutt.  
thrifty goldenweed
- Stenotus lanuginosus* (Gray) Greene  
woolly mock goldenweed
- Stenotus lanuginosus* var. *andersonii* (Rydb.) Hall  
Anderson's goldenweed
- Stenotus lanuginosus* var. *lanuginosus* (Gray) Greene  
cespitose goldenweed
- Stephanomeria runcinata* Nutt.  
desert wirelettuce
- Stephanomeria spinosa* (Nutt.) S. Tomb  
thorn skeletonweed
- Stephanomeria tenuifolia* (Raf.) Hall  
narrowleaf wirelettuce
- Stephanomeria tenuifolia* var. *tenuifolia* (Raf.) Hall  
narrowleaf wirelettuce
- Tanacetum balsamita* L.  
= Balsamita major
- Tanacetum vulgare* L.  
common tansy
- Taraxacum eriophorum* Rydb.  
woolbearing dandelion
- Taraxacum laevigatum* (Willd.) DC.  
rock 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
- Taraxacum officinale* ssp. *officinale* G.H. Weber ex Wiggers  
wandering dandelion
- Tetradymia canescens* DC.  
spineless horsebrush
- Tetradymia spinosa* Hook. & Arn.  
shortspine horsebrush
- Tetraneuris acaulis* (Pursh) Greene  
stemless hymenoxys
- Tetraneuris acaulis* var. *acaulis* (Pursh) Greene  
stemless hymenoxys
- Tetraneuris grandiflora* (Torr. & Gray ex Gray) Parker  
graylocks hymenoxys
- Tetraneuris torreyana* (Nutt.) Greene  
Torrey's hymenoxys
- Thelesperma subnudum* Gray  
sand fringedpod
- Thelesperma subnudum* var. *marginatum* (Rydb.) T.E. Melchert ex Cronq.  
greenthread border
- Tonestus aberrans* (A. Nels.) Nesom & Morgan  
Idaho goldenweed
- 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 condensata* Parry ex Gray  
hairy townsendia
- Townsendia condensata* var. *condensata* Parry ex Gray  
cushion townsend daisy
- Townsendia exscapa* (Richards.) Porter  
stemless townsendia
- Townsendia florifer* (Hook.) Gray  
showy townsendia
- Townsendia hookeri* Beaman  
Hooker's townsendia
- Townsendia incana* Nutt.  
hoary townsendia
- Townsendia leptotes* (Gray) Osterhout  
common townsendia
- Townsendia parryi* D.C. Eat.  
Parry's townsend daisy
- Townsendia spathulata* Nutt.  
sword townsendia
- Tragopogon dubius* Scop.  
yellow salsify
- Tragopogon miscellus* Ownbey  
Moscow salsify
- Tragopogon porrifolius* L.  
salsify
- Tragopogon pratensis* L.  
meadow salsify
- Trimorpha acris* (L.) Nesom

bitter boreal daisy  
*Trimorpha lonchophylla* var. *lonchophylla* (Hook.) Nesom  
 spearleaf fleabane  
*Tripleurospermum maritima* (L.) W.D.J. Koch  
*Tripleurospermum maritima* ssp. *maritima* (L.) W.D.J. Koch  
*Verbesina encelioides* (Cav.) Benth. & Hook. f. ex Gray  
 golden crownbeard  
*Vernonia fasciculata* Michx.  
 prairie ironweed  
*Vernonia fasciculata* ssp. *corymbosa* (Schwein. ex Keating) S.B. Jones  
 prairie ironweed  
*Wyethia amplexicaulis* (Nutt.) Nutt.  
 mulesears wyethia  
*Wyethia helianthoides* Nutt.  
 sunflower wyethia  
*Wyethia scabra* Hook.  
 badlands wyethia  
*Wyethia scabra* var. *scabra* Hook.  
 badlands mulesears  
*Xanthium spinosum* L.  
 spiny cockleburr  
*Xanthium strumarium* L.  
 rough cockleburr  
*Xanthium strumarium* var. *canadense* (P. Mill.) Torr. & Gray  
 Canada cockleburr  
*Xanthocephalum sarothrae* (Pursh) Shinners  
 = *Gutierrezia sarothrae*  
*Xylorhiza glabriuscula* Nutt.  
 smooth woodyaster  
*Xylorhiza glabriuscula* var. *glabriuscula* Nutt.  
 smooth woodyaster

## 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  
*Calystegia sepium* ssp. *sepium* (L.) R. Br.  
 hedge false bindweed  
*Convolvulus arvensis* L.  
 field bindweed  
*Cuscuta approximata* Bab.

alfalfa dodder  
*Cuscuta approximata* var. *urceolata* (Kunze) Yuncker  
 alfalfa dodder  
*Cuscuta coryli* Engelm.  
 hazel dodder  
*Cuscuta epithymum* L.  
 clover 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 megalocarpa* Rydb.  
 bigfruit dodder  
*Cuscuta pentagona* Engelm.  
 fiveangled dodder  
*Cuscuta pentagona* var. *pentagona* Engelm.  
 fiveangled dodder  
*Evolvulus nuttallianus* J.A. Schultes  
 shaggy dwarf morningglory  
*Ipomoea leptophylla* Torr.  
 bush morningglory

## CORNACEAE

*Cornus alba* L. p.p.  
 = *Cornus sericea* ssp. *sericea*  
*Cornus canadensis* L.  
 bunchberry dogwood  
*Cornus sericea* L.  
 redosier dogwood  
*Cornus sericea* ssp. *occidentalis* (Torr. & Gray) Fosberg  
 western dogwood  
*Cornus sericea* ssp. *sericea* L.  
 redosier dogwood

## CRASSULACEAE

*Crassula saginoides* (Maxim.) Bywater & Wickens  
 wrinkleseed pygmyweed  
*Rhodiola integrifolia* Raf.  
 = *Sedum integrifolium* ssp. *integrifolium*  
*Sedum acre* L.  
 goldmoss stonecrop



*Sedum borschii* (Clausen) Clausen

Leiberg stonecrop

*Sedum debile* S. Wats.

orpine 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 lanceolatum* ssp. *subalpinum* (Blank.) Clausen

subalpine stonecrop

*Sedum rhodanthum* Gray

redpod stonecrop

*Sedum stenopetalum* Pursh

wormleaf stonecrop

*Sedum stenopetalum* ssp. *stenopetalum* Pursh

wormleaf stonecrop

Tillaea

= *Crassula saginoides*

## CROSSOSOMATACEAE

*Glossopetalon spinescens* Gray

spiny greasebush

*Glossopetalon spinescens* var. *aridum* M.E. Jones

spiny greasebush

## CRUCIFERAE

*Alyssum alyssoides* (L.) L.

pale madwort

*Alyssum desertorum* Stapf

desert madwort

*Alyssum minus* (L.) Rothm.

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

*Arabidopsis salsuginea* (Pallas) N. Busch

saltwater cress

*Arabidopsis thaliana* (L.) Heynh.

mouseear cress

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

spreadingpod rockcress

*Arabis drummondii* Gray

Drummond's rockcress

*Arabis fecunda* Rollins

Mt. Sapphire rockcress

*Arabis glabra* (L.) Bernh.

tower rockcress

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

tower rockcress

*Arabis hirsuta* (L.) Scop.

hairy rockcress

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

creamflower rockcress

*Arabis holboellii* Hornem.

Holboell's rockcress

*Arabis holboellii* var. *collinsii* (Fern.) Rollins

Collins' rockcress

*Arabis holboellii* var. *pendulocarpa* (A. Nels.) Rollins

dropseed rockcress

*Arabis holboellii* var. *pinetorum* (Tidestrom) Rollins

Holboell's rockcress

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

second rockcress

*Arabis lemmonii* S. Wats.

Lemmon's rockcress

*Arabis lemmonii* var. *drepanoloba* (Greene) Rollins

soldier rockcress

*Arabis lemmonii* var. *lemmonii* S. Wats.

Lemmon's rockcress

*Arabis lignifera* A. Nels.

desert rockcress

*Arabis lyallii* S. Wats.

Lyall's rockcress

*Arabis lyallii* var. *lyallii* S. Wats.

Lyall's rockcress

*Arabis microphylla* Nutt.

littleleaf rockcress

*Arabis microphylla* var. *macounii* (S. Wats.) Rollins

Macoun's rockcress

*Arabis microphylla* var. *microphylla* Nutt.

smallleaf rockcress

*Arabis nuttallii* B.L. Robins.

Nuttall's rockcress

*Arabis puberula* Nutt.

silver rockcress

*Arabis sparsiflora* Nutt.

sicklepod rockcress

*Arabis sparsiflora* var. *columbiana* (Macoun) Rollins  
Columbian rockcress

*Arabis sparsiflora* var. *subvillosa* (S. Wats.) Rollins  
hairystem rockcress

*Arabis williamsii* Rollins  
Wind River rockcress

*Arabis williamsii* var. *saximontana* (Rollins) Rollins  
Cross Mountain rockcress

*Athysanus pusillus* (Hook.) Greene  
common sandweed

*Barbarea orthoceras* Ledeb.  
American yellowrocket

*Barbarea vulgaris* Ait. f.  
garden yellowrocket

*Berteroa incana* (L.) DC.  
hoary false madwort

*Brassica juncea* (L.) Czern.  
India mustard

*Brassica napus* L.  
rape

*Brassica nigra* (L.) W.D.J. Koch  
black mustard

*Brassica rapa* L.  
rape mustard

*Brassica rapa* var. *rapa* L.  
birdrape

*Camelina microcarpa* DC.  
littlepod falseflax

*Camelina sativa* (L.) Crantz  
gold-of-pleasure

*Camelina sativa* ssp. *sativa* (L.) Crantz  
gold-of-pleasure

*Capsella bursa-pastoris* (L.) Medik.  
shepherd's purse

*Cardamine breweri* S. Wats.  
Brewer's bittercress

*Cardamine breweri* var. *breweri* S. Wats.  
Brewer's bittercress

*Cardamine breweri* var. *leibergii* (Holz.) C.L. Hitchc.  
Leiberg's bittercress

*Cardamine oligosperma* Nutt.  
Idaho bittercress

*Cardamine oligosperma* var. *oligosperma* Nutt.  
little western bittercress

*Cardamine pensylvanica* Muhl. ex Willd.

Pennsylvania bittercress

*Cardamine rupicola* (O.E. Schulz) C.L. Hitchc.  
cliff bittercress

*Cardaria chalapensis* (L.) Hand.-Maz.

*Cardaria draba* (L.) Desv.  
pepperweed whitetop

*Cardaria pubescens* (C.A. Mey.) Jarmolenko  
hairy whitetop

*Chorispora tenella* (Pallas) DC.  
crossflower

*Conringia orientalis* (L.) Dumort.  
hare's ear mustard

*Descurainia incana* (Bernh. ex Fisch. & C.A. Mey.) Dorn  
mountain tansymustard

*Descurainia incana* ssp. *incana* (Bernh. ex Fisch. & C.A. Mey.) Dorn  
mountain tansymustard

*Descurainia incana* ssp. *incisa* (Engelm.) Kartesz & Gandhi  
mountain tansymustard

*Descurainia incana* ssp. *procera* (Greene) Kartesz & Gandhi  
mountain tansymustard

*Descurainia incana* ssp. *viscosa* (Rydb.) Kartesz & Gandhi  
mountain tansymustard

*Descurainia pinnata* (Walt.) Britt.  
western tansymustard

*Descurainia pinnata* ssp. *brachycarpa* (Richards.) Detling  
western tansymustard

*Descurainia pinnata* ssp. *filipes* (Gray) Detling  
western tansymustard

*Descurainia pinnata* ssp. *intermedia* (Rydb.) Detling  
western tansymustard

*Descurainia pinnata* ssp. *nelsonii* (Rydb.) Detling  
Nelson's tansymustard

*Descurainia sophia* (L.) Webb ex Prantl  
herb sophia

*Diplotaxis muralis* (L.) DC.  
annual wallrocket

*Draba albertina* Greene  
slender whitlowgrass

*Draba aurea* Vahl ex Hornem.  
golden whitlowgrass

*Draba brachycarpa* Nutt. ex Torr. & Gray  
shortpod whitlowgrass

*Draba breweri* S. Wats.  
cushion whitlowgrass

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

*Draba crassa* Rydb.  
thickleaf whitlowgrass

*Draba crassifolia* Graham  
snowbed whitlowgrass

*Draba crassifolia* var. *crassifolia* Graham  
snowbed whitlowgrass

*Draba daviesiae* (C.L. Hitchc.) Rollins  
bitter root whitlowgrass

*Draba densifolia* Nutt.  
denseleaf whitlowgrass

*Draba fladnizensis* Wulfen  
Austrian whitlowgrass

*Draba glabella* Pursh  
smooth whitlowgrass

*Draba globosa* Payson  
beavertip whitlowgrass

*Draba incerta* Payson  
Yellowstone whitlowgrass

*Draba lonchocarpa* Rydb.  
lancepod whitlowgrass

*Draba lonchocarpa* var. *lonchocarpa* Rydb.  
lancepod whitlowgrass

*Draba macounii* O.E. Schulz  
Macoun's whitlowgrass

*Draba nemorosa* L.  
woodland whitlowgrass

*Draba nivalis* Lilj.  
yellow arctic whitlowgrass

*Draba oligosperma* Hook.  
fewseed whitlowgrass

*Draba oreibata* J.F. Macbr. & Payson ex Payson  
limestone whitlowgrass

*Draba paysonii* J.F. Macbr.  
Payson's whitlowgrass

*Draba paysonii* var. *paysonii* J.F. Macbr.  
Payson's whitlowgrass

*Draba paysonii* var. *treleasii* (O.E. Schulz) C.L. Hitchc.  
Trelease's whitlowgrass

*Draba porsildii* Mulligan  
Porsild's whitlowgrass

*Draba praealta* Greene  
tall whitlowgrass

*Draba reptans* (Lam.) Fern.  
Carolina whitlowgrass

*Draba ventosa* Gray

Wind River whitlowgrass

*Draba verna* L.  
spring whitlowgrass

*Eruca vesicaria* (L.) Cav.  
rocketsalad

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

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

*Erysimum 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 inconspicuum* var. *inconspicuum* (S. Wats.) MacM.  
shy wallflower

*Erysimum repandum* L.  
spreading wallflower

*Hesperis matronalis* L.  
dames rocket

*Hutchinsia procumbens* (L.) Desv.  
prostrate hutchinsia

*Idahoia scapigera* (Hook.) A. Nels. & J.F. Macbr.  
oldstem idahoia

*Isatis tinctoria* L.  
Dyer's woad

*Lepidium bourgeauanum* Thellung  
Bourgeau's pepperweed

*Lepidium campestre* (L.) Ait. f.  
field pepperweed

*Lepidium densiflorum* Schrad.  
common pepperweed

*Lepidium densiflorum* var. *densiflorum* Schrad.  
common pepperweed

*Lepidium densiflorum* var. *macrocarpum* Mulligan  
bigseed pepperweed

*Lepidium densiflorum* var. *pubecarpum* (A. Nels.) Thellung  
babyseed pepperweed

*Lepidium latifolium* L.  
broadleaved pepperweed

*Lepidium montanum* Nutt.  
mountain pepperweed

- Lepidium montanum* var. *montanum* Nutt.  
mountain pepperweed
- Lepidium perfoliatum* L.  
clasping pepperweed
- Lepidium ramosissimum* A. Nels.  
manybranched pepperweed
- Lepidium sativum* L.  
garden cress pepperweed
- Lepidium virginicum* L.  
Virginia pepperweed
- Lepidium virginicum* var. *pubescens* (Greene) Thellung  
hairy pepperweed
- Lesquerella alpina* (Nutt.) S. Wats.  
alpine bladderpod
- Lesquerella arenosa* (Richards.) Rydb.  
Great Plains bladderpod
- Lesquerella arenosa* var. *arenosa* (Richards.) Rydb.  
Great Plains bladderpod
- Lesquerella carinata* Rollins  
Idaho bladderpod
- Lesquerella condensata* A. Nels.  
dense bladderpod
- Lesquerella humilis* Rollins  
St. Marys Peak bladderpod
- Lesquerella klausii* Rollins  
Rogers Pass bladderpod
- Lesquerella ludoviciana* (Nutt.) S. Wats.  
foothill bladderpod
- Lobularia maritima* (L.) Desv.  
seaside lobularia
- Malcolmia africana* (L.) Ait. f.  
African mustard
- Nasturtium nasturtium-aquaticum* (L.) Karsten  
= *Rorippa nasturtium-aquaticum*
- Nasturtium officinale* Ait. f.  
= *Rorippa nasturtium-aquaticum*
- Physaria acutifolia* Rydb.  
sharpleaf twinpod
- Physaria acutifolia* var. *acutifolia* Rydb.  
southern twinpod
- Physaria brassicoides* Rydb.  
double twinpod
- Physaria didymocarpa* (Hook.) Gray  
common twinpod
- Physaria didymocarpa* var. *didymocarpa* (Hook.) Gray  
common twinpod
- Physaria didymocarpa* var. *lanata* A. Nels.  
common twinpod
- Physaria geyeri* (Hook.) Gray  
Geyer's twinpod
- Physaria geyeri* var. *geyeri* (Hook.) Gray  
Geyer's twinpod
- Physaria saximontana* Rollins  
Fremont County twinpod
- Physaria saximontana* var. *dentata* Rollins  
Fremont County twinpod
- Raphanus raphanistrum* L.  
wild radish
- Raphanus sativus* L.  
wild radish
- Rorippa alpina* (S. Wats.) Rydb.  
alpine yellowcress
- Rorippa calycina* (Engelm.) Rydb.  
persistent sepal yellowcress
- Rorippa curvipes* Greene  
bluntleaf yellowcress
- Rorippa curvipes* var. *curvipes* Greene  
bluntleaf yellowcress
- Rorippa curvipes* var. *truncata* (Jepson) Rollins
- Rorippa curvisiliqua* (Hook.) Bess. ex Britt.  
curvepod yellowcress
- Rorippa curvisiliqua* var. *curvisiliqua* (Hook.) Bess. ex Britt.  
curvepod yellowcress
- Rorippa curvisiliqua* var. *orientalis* R. Stuckey  
oriental yellowcress
- Rorippa nasturtium-aquaticum* (L.) Hayek  
watercress
- Rorippa palustris* (L.) Bess.  
bog yellowcress
- Rorippa palustris* ssp. *fernaldiana* (Butters & Abbe) Jonsell  
Fernald's yellowcress
- Rorippa palustris* ssp. *hispida* (Desv.) Jonsell  
hispid yellowcress
- Rorippa palustris* ssp. *occidentalis* (S. Wats.) Abrams  
western bog yellowcress
- Rorippa sinuata* (Nutt.) A.S. Hitchc.  
spreading yellowcress
- Rorippa sylvestris* (L.) Bess.  
creeping yellowcress
- Rorippa tenerrima* Greene

Modoc yellowcress  
*Schoenocrambe linifolia* (Nutt.) Greene  
 flaxleaf plainsmustard  
*Sinapis alba* L.  
 white mustard  
*Sinapis arvensis* L.  
 charlock mustard  
*Sisymbrium altissimum* L.  
 tall tumbledustard  
*Sisymbrium loeselii* L.  
 small tumbleweed mustard  
*Sisymbrium officinale* (L.) Scop.  
 hedgemustard  
*Smelowskia calycina* (Steph. ex Willd.) C.A. Mey.  
 alpine smelowskia  
*Smelowskia calycina* var. *americana* (Regel & Herder) Drury & Rollins  
 American false candytuft  
*Stanleya pinnata* (Pursh) Britt.  
 desert princesplume  
*Stanleya pinnata* var. *pinnata* (Pursh) Britt.  
 pinnate princesplume  
*Stanleya tomentosa* Parry  
 hairy princesplume  
*Stanleya viridiflora* Nutt.  
 green princesplume  
*Streptanthella longirostris* (S. Wats.) Rydb.  
 longbeak streptanthella  
*Thelypodium integrifolium* (Nutt.) Endl. ex Walp.  
 entireleaved thelypody  
*Thelypodium integrifolium* ssp. *integrifolium* (Nutt.) Endl. ex Walp.  
 entireleaved 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  
*Thlaspi arvense* L.  
 field pennycress  
*Thlaspi montanum* L.  
 alpine pennycress  
*Thlaspi montanum* var. *montanum* L.  
 alpine pennycress  
*Thlaspi parviflorum* A. Nels.

meadow pennycress

## CUCURBITACEAE

*Bryonia alba* L.  
 white bryony  
*Echinocystis lobata* (Michx.) Torr. & Gray  
 wild cucumber  
*Marah oreganus* (Torr. ex S. Wats.) T.J. Howell  
 coastal manroot

## CUPRESSACEAE

*Juniperus communis* L.  
 common juniper  
*Juniperus horizontalis* Moench  
 creeping juniper  
*Juniperus osteosperma* (Torr.) Little  
 Utah juniper  
*Juniperus scopulorum* Sarg.  
 Rocky Mountain juniper  
*Thuja plicata* Donn ex D. Don  
 western redcedar

## DENNSTAEDTIACEAE

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

## DIPSACACEAE

*Dipsacus fullonum* L.  
 Fuller's teasel  
*Knautia arvensis* (L.) Coult.  
 field scabiosa

## DROSERACEAE

*Drosera anglica* Huds.  
 English sundew  
*Drosera linearis* Goldie  
 slenderleaf sundew  
*Drosera rotundifolia* L.  
 roundleaf sundew

## 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

*Elatine californica* Gray

California waterwort

*Elatine triandra* Schkuhr

threestamen waterwort

## EQUISETACEAE

*Equisetum X ferrissii* Clute (pro sp.)

Ferriss' horsetail

*Equisetum X mackaii* (Newm.) Brichan

MacKai's horsetail

*Equisetum X nelsonii* (A.A. Eat.) Schaffn. (pro sp.)

Nelson's horsetail

*Equisetum arvense* L.

field horsetail

*Equisetum fluviatile* L.

water horsetail

*Equisetum hyemale* L.

scouringrush horsetail

*Equisetum laevigatum* A. Braun

smooth horsetail

*Equisetum palustre* L.

marsh horsetail

*Equisetum pratense* Ehrh.

meadow horsetail

*Equisetum scirpoides* Michx.

dwarf scouringrush

*Equisetum sylvaticum* L.

woodland 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 patula* Greene

greenleaf manzanita

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

kinnikinnick

*Cassiope mertensiana* (Bong.) D. Don

western moss heather

*Cassiope mertensiana* var. *gracilis* (Piper) C.L. Hitchc.

western moss heather

*Cassiope mertensiana* var. *mertensiana* (Bong.) D. Don

western moss heather

*Cassiope tetragona* (L.) D. Don

white arctic mountain heather

*Cassiope tetragona* var. *saximontana* (Small) C.L. Hitchc.

white arctic mountain heather

*Chimaphila menziesii* (R. Br. ex D. Don) Spreng.

little prince's pine

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

pipsissewa

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

pipsissewa

*Gaultheria humifusa* (Graham) Rydb.

alpine spicywintergreen

*Gaultheria ovatifolia* Gray

western teaberry

*Kalmia microphylla* (Hook.) Heller

alpine laurel

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

= *Kalmia microphylla*

*Ledum glandulosum* Nutt.

Western Labrador tea

*Menziesia ferruginea* Sm.

rusty menziesia

*Moneses uniflora* (L.) Gray

single delight

*Orthilia secunda* (L.) House

sidebells wintergreen

*Phyllodoce X intermedia* (Hook.) Rydb. (pro sp.)

hybrid mountainheath

*Phyllodoce empetriformis* (Sm.) D. Don

pink mountainheath

*Phyllodoce glanduliflora* (Hook.) Coville

yellow mountainheath  
***Pyrola asarifolia Michx.***  
 liverleaf wintergreen  
***Pyrola asarifolia ssp. asarifolia Michx.***  
 liverleaf wintergreen  
***Pyrola asarifolia ssp. bracteata (Hook.) Haber***  
 pink wintergreen  
***Pyrola chlorantha Sw.***  
 greenflowered wintergreen  
***Pyrola elliptica Nutt.***  
 waxflower shinleaf  
***Pyrola minor L.***  
 snowline wintergreen  
*Pyrola pallida* Greene  
 = *Pyrola picta*  
***Pyrola picta Sm.***  
 whiteveined wintergreen  
***Pyrola secunda L.***  
 = *Orthilia secunda*  
***Rhododendron albiflorum Hook.***  
 Cascade azalea  
***Vaccinium X nubigenum Fern. (pro sp.)***  
 vaccinium  
***Vaccinium cespitosum Michx.***  
 dwarf blueberry  
***Vaccinium cespitosum var. cespitosum Michx.***  
 tall bilberry  
***Vaccinium membranaceum Dougl. ex Torr.***  
 blue huckleberry  
***Vaccinium myrtilloides Michx.***  
 velvetleaf huckleberry  
***Vaccinium myrtilus L.***  
 whortleberry  
***Vaccinium ovalifolium Sm.***  
 ovalleaf blueberry  
***Vaccinium scoparium Leib. ex Coville***  
 grouse whortleberry  
***Vaccinium uliginosum L.***  
 bog blueberry

## EUPHORBACEAE

***Chamaesyce geyeri (Engelm.) Small***  
 Geyer's sandmat  
***Chamaesyce glyptosperma (Engelm.) Small***

ribseed sandmat  
***Chamaesyce maculata (L.) Small***  
 spotted sandmat  
***Chamaesyce missurica (Raf.) Shinnery***  
 prairie sandmat  
***Chamaesyce serpens (Kunth) Small***  
 matted sandmat  
***Chamaesyce serpyllifolia (Pers.) Small***  
 thymeleaf sandmat  
***Chamaesyce serpyllifolia ssp. serpyllifolia (Pers.) Small***  
 thymeleaf sandmat  
***Euphorbia commutata Engelm.***  
 tinted woodland spurge  
***Euphorbia cyparissias L.***  
 cypress spurge  
***Euphorbia esula L.***  
 wolf's milk  
***Euphorbia esula var. esula L.***  
 wolf's milk  
*Euphorbia glyptosperma* Engelm.  
 = *Chamaesyce glyptosperma*  
***Euphorbia helioscopia L.***  
 madwoman's milk  
***Euphorbia hexagona Nutt. ex Spreng.***  
 sixangle spurge  
*Euphorbia maculata* L.  
 = *Chamaesyce maculata*  
***Euphorbia marginata Pursh***  
 snow on the mountain  
*Euphorbia missurica* Raf.  
 = *Chamaesyce missurica*  
*Euphorbia nuttallii* (Engelm.) Small  
 = *Chamaesyce missurica*  
***Euphorbia peplus L.***  
 petty spurge  
***Euphorbia robusta (Engelm.) Small***  
 Rocky Mountain spurge  
*Euphorbia serpens* Kunth  
 = *Chamaesyce serpens*  
*Euphorbia serpyllifolia* Pers.  
 = *Chamaesyce serpyllifolia ssp. serpyllifolia*  
***Euphorbia spathulata Lam.***  
 warty spurge

## FAGACEAE

*Quercus macrocarpa* Michx.  
bur oak

## FUMARIACEAE

*Corydalis aurea* Willd.

scrambledeggs

*Corydalis aurea ssp. aurea* Willd.

scrambledeggs

*Corydalis aurea ssp. occidentalis* (Engelm. ex Gray) G.B. Ownbey

scrambledeggs

*Corydalis sempervirens* (L.) Pers.

rock harlequin

*Dicentra uniflora* Kellogg

longhorn steershead

*Fumaria officinalis* L.

drug fumitory

## GENTIANACEAE

Amarella

= *Gentianella amarella*

*Centaureum exaltatum* (Griseb.) W. Wight ex Piper

desert centaury

*Frasera albicaulis* Dougl. ex Griseb.

whitestem elkweed

*Frasera albicaulis var. albicaulis* Dougl. ex Griseb.

whitestem elkweed

*Frasera speciosa* Dougl. ex Griseb.

green gentian

*Gentiana affinis* Griseb.

pleated gentian

*Gentiana algida* Pallas

whitish gentian

*Gentiana amarella* L. auct. p.p.

= *Gentianella amarella ssp. acuta*

*Gentiana calycosa* Griseb.

Rainier pleated gentian

*Gentiana crinita* Froel.

= *Gentianopsis crinita*

*Gentiana forwoodii* Gray

= *Gentiana affinis*

*Gentiana fremontii* Torr.

moss gentian

*Gentiana glauca* Pallas

pale gentian

*Gentiana macounii* Holm

= *Gentianopsis macounii*

*Gentiana propinqua* Richards.

= *Gentianella propinqua ssp. propinqua*

*Gentiana prostrata* Haenke

pygmy gentian

*Gentiana rusbyi* Greene

= *Gentiana affinis*

*Gentiana simplex* Gray

= *Gentianopsis simplex*

*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 propinqua* (Richards.) J. Gillett

fourpart dwarfgentian

*Gentianella propinqua ssp. propinqua* (Richards.) J. Gillett

fourpart dwarfgentian

*Gentianella tenella* (Rottb.) Boerner

Dane's dwarfgentian

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

Dane's dwarfgentian

*Gentianopsis crinita* (Froel.) Ma

greater fringedgentian

*Gentianopsis macounii* (Holm) Iltis

Macoun's fringedgentian

*Gentianopsis simplex* (Gray) Iltis

oneflower fringedgentian

*Gentianopsis thermalis* (Kuntze) Iltis

Rocky Mountain fringedgentian

*Halenia deflexa* (Sm.) Griseb.

American spurredgentian

*Halenia deflexa ssp. deflexa* (Sm.) Griseb.

American spurredgentian

*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 bicknellii* Britt.  
Bicknell's cranesbill  
*Geranium carolinianum* L.  
Carolina geranium  
*Geranium molle* L.  
dovefoot geranium  
*Geranium pusillum* L.  
small geranium  
*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  
*Geranium viscosissimum* var. *viscosissimum* Fisch. & C.A. Mey. ex  
C.A. Mey.  
sticky purple geranium

## GROSSULARIACEAE

Grossularia  
= Ribes  
*Ribes americanum* P. Mill.  
American black currant  
*Ribes aureum* Pursh  
golden currant  
*Ribes aureum* var. *aureum* Pursh  
golden currant  
*Ribes aureum* var. *villosum* DC.  
golden currant  
*Ribes cereum* Dougl.  
wax currant  
*Ribes cereum* var. *cereum* Dougl.  
wax currant  
*Ribes cereum* var. *pedicellare* Brewer & S. Wats.  
whisky currant

*Ribes hirtellum* Michx.  
hairystem gooseberry  
*Ribes hudsonianum* Richards.  
northern black currant  
*Ribes hudsonianum* var. *petiolare* (Dougl.) Jancz.  
western black currant  
*Ribes inerme* Rydb.  
whitestem gooseberry  
*Ribes inerme* var. *inerme* Rydb.  
whitestem gooseberry  
*Ribes lacustre* (Pers.) Poir.  
prickly currant  
*Ribes missouriense* Nutt.  
Missouri gooseberry  
*Ribes montigenum* McClatchie  
gooseberry currant  
*Ribes oxycanthoides* L.  
Canadian gooseberry  
*Ribes oxycanthoides* ssp. *cognatum* (Greene) Sinnott  
stream currant  
*Ribes oxycanthoides* ssp. *hendersonii* (C.L. Hitchc.) Sinnott  
Henderson's currant  
*Ribes oxycanthoides* ssp. *irriguum* (Dougl.) Sinnott  
Idaho gooseberry  
*Ribes oxycanthoides* ssp. *oxycanthoides* L.  
Canadian gooseberry  
*Ribes oxycanthoides* ssp. *setosum* (Lindl.) Sinnott  
inland gooseberry  
*Ribes rubrum* L.  
cultivated currant  
*Ribes triste* Pallas  
red currant  
*Ribes viscosissimum* Pursh  
sticky currant  
*Ribes viscosissimum* var. *viscosissimum* Pursh  
sticky currant

## HALORAGACEAE

*Myriophyllum sibiricum* Komarov  
shortspike watermilfoil  
*Myriophyllum verticillatum* L.  
whorlleaf watermilfoil

## HIPPURIDACEAE

*Hippuris vulgaris* L.  
common marestail

## HYDRANGEACEAE

*Philadelphus inodorus* L.  
scentless mockorange  
*Philadelphus lewisii* Pursh  
Lewis' mockorange  
*Philadelphus lewisii* var. *gordonianus* (Lindl.) Jepson  
Gordon's mockorange  
*Philadelphus lewisii* var. *helleri* (Rydb.) Hu  
Heller's mockorange  
*Philadelphus lewisii* var. *intermedius* (A. Nels.) Hu  
intermediate mockorange  
*Philadelphus lewisii* var. *lewisii* Pursh  
Lewis' mockorange  
*Philadelphus lewisii* var. *parvifolius* Hu  
Lewis' mockorange  
*Philadelphus lewisii* var. *platyphyllus* (Rydb.) Hu  
Lewis' mockorange  
*Philadelphus trichothecus* Hu  
Columbian mockorange

## HYDROCHARITACEAE

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

## HYDROPHYLLACEAE

*Ellisia nyctelea* (L.) L.  
Aunt Lucy  
*Hesperochiron californicus* (Benth.) S. Wats.  
California hesperochiron  
*Hesperochiron pumilus* (Dougl. ex Griseb.) Porter  
dwarf hesperochiron  
*Hydrophyllum capitatum* Dougl. ex Benth.  
ballhead waterleaf  
*Nemophila breviflora* Gray  
basin nemophila

*Phacelia bakeri* (Brand) J.F. Macbr.  
Baker's scorpionweed  
*Phacelia franklinii* (R. Br.) Gray  
Franklin's phacelia  
*Phacelia glandulosa* Nutt.  
glandular phacelia  
*Phacelia hastata* Dougl. ex Lehm.  
silverleaf phacelia  
*Phacelia hastata* var. *hastata* Dougl. ex Lehm.  
silverleaf phacelia  
*Phacelia heterophylla* Pursh  
varileaf phacelia  
*Phacelia heterophylla* ssp. *heterophylla* Pursh  
varileaf phacelia  
*Phacelia incana* Brand  
hoary phacelia  
*Phacelia ivesiana* Torr.  
Ives' phacelia  
*Phacelia leptosepala* Rydb.  
narrowsepal scorpionweed  
*Phacelia linearis* (Pursh) Holz.  
threadleaf phacelia  
*Phacelia lyallii* (Gray) Rydb.  
alpine phacelia  
*Phacelia scopulina* (A. Nels.) J.T. Howell  
Debeque phacelia  
*Phacelia scopulina* var. *scopulina* (A. Nels.) J.T. Howell  
Debeque phacelia  
*Phacelia sericea* (Graham) Gray  
silky phacelia  
*Phacelia sericea* ssp. *sericea* (Graham) Gray  
purplefringe  
*Phacelia thermalis* Greene  
heated phacelia  
*Romanzoffia sitchensis* Bong.  
Sitka mistmaiden

## IRIDACEAE

*Iris missouriensis* Nutt.  
Rocky Mountain iris  
*Iris pseudacorus* L.  
paleyellow iris  
*Sisyrinchium halophilum* Greene  
Nevada blueeyed grass

*Sisyrinchium idahoense* Bickn.

Idaho blueeyed grass

*Sisyrinchium idahoense* var. *idahoense* Bickn.

Idaho blueeyed grass

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

Idaho blueeyed grass

*Sisyrinchium montanum* Greene

mountain blueeyed grass

*Sisyrinchium montanum* var. *montanum* Greene

mountain blueeyed grass

## ISOETACEAE

*Isoetes bolanderi* Engelm.

Bolander's quillwort

*Isoetes bolanderi* var. *bolanderi* Engelm.

Bolander's quillwort

*Isoetes howellii* Engelm.

Howell's quillwort

*Isoetes melanopoda* Gay & Durieu ex Durieu

blackfoot quillwort

*Isoetes nuttallii* A. Braun ex Engelm.

Nuttall's quillwort

*Isoetes nuttallii* var. *nuttallii* A. Braun ex Engelm.

Nuttall's quillwort

*Isoetes occidentalis* Henderson

western quillwort

*Isoetes tenella* LÇman

## LABIATAE

*Agastache cusickii* (Greenm.) Heller

Cusick's giant hyssop

*Agastache foeniculum* (Pursh) Kuntze

blue giant hyssop

*Agastache urticifolia* (Benth.) Kuntze

nettleleaf giant hyssop

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

nettleleaf giant hyssop

*Clinopodium vulgare* L.

wild basil

*Dracocephalum parviflorum* Nutt.

American dragonhead

*Dracocephalum thymiflorum* L.

thymeleaf dragonhead

*Galeopsis tetrahit* L.

brittlestem hempnettle

*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 arvensis* L.

wild mint

*Mentha canadensis* L.

Canadian mint

*Mentha spicata* L.

spearmint

*Mentha viridis* L.

= *Mentha spicata*

*Micromeria chamissonis* (Benth.) Greene

= *Satureja douglasii*

*Monarda fistulosa* L.

wildbergamot beebalm

*Monarda fistulosa* ssp. *fistulosa* L.

wildbergamot beebalm

*Monarda fistulosa* ssp. *fistulosa* var. *fistulosa* L.

wildbergamot beebalm

*Monarda fistulosa* ssp. *fistulosa* var. *menthifolia* (Graham) Fern.

wild oregano

*Monarda fistulosa* ssp. *fistulosa* var. *mollis* (L.) Benth.

oswego tea

*Monarda menthifolia* Graham

= *Monarda fistulosa* ssp. *fistulosa* var. *menthifolia*

*Monardella glauca* Greene  
*Nepeta cataria* L.  
 catnip  
*Physostegia parviflora* Nutt. ex Gray  
 western false dragonhead  
*Physostegia virginiana* (L.) Benth.  
 obedient plant  
*Physostegia virginiana* ssp. *virginiana* (L.) Benth.  
 obedient plant  
*Prunella vulgaris* L.  
 common selfheal  
*Salvia X sylvestris* L. (pro sp.)  
 woodland sage  
*Salvia nemorosa* L.  
 woodland sage  
*Salvia reflexa* Hornem.  
 chán  
*Salvia sclarea* L.  
 sclary sage  
*Satureja chamissonis* (Benth.) Briq.  
 = *Satureja douglasii*  
*Satureja douglasii* (Benth.) Briq.  
 yerba buena  
*Scutellaria epilobiifolia* A. Hamilton  
 = *Scutellaria galericulata*  
*Scutellaria galericulata* L.  
 marsh skullcap  
*Scutellaria lateriflora* L.  
 blue skullcap  
*Scutellaria lateriflora* var. *lateriflora* L.  
 blue 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.  
 Candad germander  
*Teucrium canadense* var. *occidentale* (Gray) McClintock & Epling  
 western germander  
*Thymus praecox* Opiz  
 mother of thyme  
*Thymus praecox* ssp. *arcticus* (Dur.) Jalas  
 creeping thyme

## LEGUMINOSAE

*Amorpha canescens* Pursh  
 leadplant  
*Astragalus adsurgens* Pallas  
 standing milkvetch  
*Astragalus adsurgens* var. *robustior* Hook.  
 prairie milkvetch  
*Astragalus agrestis* Dougl. ex G. Don  
 purple milkvetch  
*Astragalus alpinus* L.  
 alpine milkvetch  
*Astragalus alpinus* var. *alpinus* L.  
 alpine milkvetch  
*Astragalus americanus* (Hook.) M.E. Jones  
 American milkvetch  
*Astragalus aretioides* (M.E. Jones) Barneby  
 cushion milkvetch  
*Astragalus argophyllus* Nutt.  
 silverleaf milkvetch  
*Astragalus argophyllus* var. *argophyllus* Nutt.  
 silverleaf milkvetch  
*Astragalus argophyllus* var. *martinii* M.E. Jones  
 silverleaf milkvetch  
*Astragalus atropubescens* Coult. & Fisher  
 hangingpod milkvetch  
*Astragalus australis* (L.) Lam.  
 Indian milkvetch  
*Astragalus barrii* Barneby  
 Barr's milkvetch  
*Astragalus bisulcatus* (Hook.) Gray  
 twogrooved milkvetch  
*Astragalus bisulcatus* var. *bisulcatus* (Hook.) Gray  
 twogrooved milkvetch  
*Astragalus bourgovii* Gray  
 Bourgov's milkvetch  
*Astragalus canadensis* L.  
 Canadian milkvetch  
*Astragalus canadensis* var. *brevidentis* (Gandog.) Barneby  
 shorttooth 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. *apus* Barneby  
 painted milkvetch  
*Astragalus ceramicus* var. *filifolius* (Gray) F.J. Herm.  
 painted milkvetch  
*Astragalus chamaeleuce* Gray  
 cicada milkvetch  
*Astragalus cibarius* Sheldon  
 silky milkvetch  
*Astragalus cicer* L.  
 cicer milkvetch  
*Astragalus convallarius* Greene  
 timber milkvetch  
*Astragalus convallarius* var. *convallarius* Greene  
 timber milkvetch  
*Astragalus crassicaerpus* Nutt.  
 groundplum milkvetch  
*Astragalus crassicaerpus* var. *crassicaerpus* Nutt.  
 groundplum milkvetch  
*Astragalus crassicaerpus* var. *paysonii* (E.H. Kelso) Barneby  
 Payson's milkvetch  
*Astragalus diversifolius* Gray  
 meadow milkvetch  
*Astragalus drummondii* Dougl. ex Hook.  
 Drummond's milkvetch  
*Astragalus eucosmus* B.L. Robins.  
 elegant milkvetch  
*Astragalus falcatus* Lam.  
 Russian milkvetch  
*Astragalus flexuosus* (Hook.) Dougl. ex G. Don  
 flexile milkvetch  
*Astragalus flexuosus* var. *flexuosus* (Hook.) Dougl. ex G. Don  
 flexile milkvetch  
*Astragalus geyeri* Gray  
 Geyer's milkvetch  
*Astragalus geyeri* var. *geyeri* Gray  
 Geyer's milkvetch  
*Astragalus gilviflorus* Sheldon  
 plains milkvetch  
*Astragalus gracilis* Nutt.  
 slender milkvetch  
*Astragalus grayi* Parry ex S. Wats.  
 Gray's milkvetch  
*Astragalus hyalinus* M.E. Jones  
 summer milkvetch  
*Astragalus inflexus* Dougl. ex Hook.  
 bent milkvetch  
*Astragalus kentrophyta* Gray  
 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. *salinus* (T.J. Howell) Barneby  
 salty loco milkvetch  
*Astragalus leptaleus* Gray  
 meadow milkvetch  
*Astragalus lotiflorus* Hook.  
 lotus milkvetch  
*Astragalus microcystis* Gray  
 dwarf milkvetch  
*Astragalus miser* Dougl.  
 weedy milkvetch  
*Astragalus miser* var. *crispatus* (M.E. Jones) Cronq.  
 Lemhi loco milkvetch  
*Astragalus miser* var. *decumbens* (Nutt. ex Torr. & Gray) Cronq.  
 prostrate loco milkvetch  
*Astragalus miser* var. *hylophilus* (Rydb.) Barneby  
 woody loco milkvetch  
*Astragalus miser* var. *miser* Dougl.  
 timber milkvetch  
*Astragalus miser* var. *praeteritus* Barneby  
 Yellowstone loco milkvetch  
*Astragalus miser* var. *serotinus* (Gray ex Cooper) Barneby  
 timber milkvetch  
*Astragalus missouriensis* Nutt.  
 Missouri milkvetch  
*Astragalus missouriensis* var. *missouriensis* Nutt.  
 Missouri milkvetch  
*Astragalus molybdenus* Barneby  
 Leadville milkvetch  
*Astragalus oreganus* Nutt.  
 Oregon milkvetch  
*Astragalus pectinatus* (Hook.) Dougl. ex G. Don  
 narrowleaf milkvetch  
*Astragalus plattensis* Nutt.  
 Platte River milkvetch

*Astragalus platytropis* Gray  
broadkeel milkvetch  
*Astragalus purshii* Dougl. ex Hook.  
woollypod milkvetch  
*Astragalus purshii* var. *concinus* Barneby  
concinus milkvetch  
*Astragalus purshii* var. *purshii* Dougl. ex Hook.  
Pursh's milkvetch  
*Astragalus racemosus* Pursh  
alkali poisonvetch  
*Astragalus racemosus* var. *longisetus* M.E. Jones  
alkali poisonvetch  
*Astragalus robbinsii* (Oakes) Gray  
Robbins' milkvetch  
*Astragalus robbinsii* var. *minor* (Hook.) Barneby  
Robbins' milkvetch  
*Astragalus scaphoides* (M.E. Jones) Rydb.  
basalt milkvetch  
*Astragalus sericoleucus* Gray  
silky milkvetch  
*Astragalus spatulatus* Sheldon  
tufted milkvetch  
*Astragalus tenellus* Pursh  
looseflower milkvetch  
*Astragalus terminalis* S. Wats.  
railhead milkvetch  
*Astragalus vexilliflexus* Sheldon  
bentflower milkvetch  
*Astragalus vexilliflexus* var. *vexilliflexus* Sheldon  
bentflower milkvetch  
*Caragana arborescens* Lam.  
Siberian peashrub  
*Coronilla varia* L.  
purple crownvetch  
*Cytisus scoparius* (L.) Link  
scotchbroom  
*Cytisus scoparius* var. *scoparius* (L.) Link  
scotchbroom  
*Dalea candida* Willd.  
slender white prairieclover  
*Dalea candida* var. *candida* Willd.  
white prairieclover  
*Dalea candida* var. *oligophylla* (Torr.) Shinnery  
white prairieclover  
*Dalea enneandra* Nutt.

nineanther prairieclover  
*Dalea purpurea* Vent.  
purple prairieclover  
*Dalea purpurea* var. *purpurea* Vent.  
violet prairieclover  
*Dalea villosa* (Nutt.) Spreng.  
silky prairieclover  
*Dalea villosa* var. *villosa* (Nutt.) Spreng.  
silky prairieclover  
*Glycyrrhiza lepidota* Pursh  
American licorice  
*Hedysarum alpinum* L.  
alpine sweetvetch  
*Hedysarum alpinum* var. *americanum* Michx.  
American alpine sweetvetch  
*Hedysarum boreale* Nutt.  
northern sweetvetch  
*Hedysarum boreale* ssp. *boreale* Nutt.  
boreal sweetvetch  
*Hedysarum boreale* ssp. *boreale* var. *boreale* Nutt.  
boreal sweetvetch  
*Hedysarum boreale* ssp. *mackenziei* (Richards.) Welsh  
Mackenzie's sweetvetch  
*Hedysarum occidentale* Greene  
western sweetvetch  
*Hedysarum sulphurescens* Rydb.  
white sweetvetch  
*Lathyrus bijugatus* White  
drypark peavine  
*Lathyrus latifolius* L.  
perennial peavine  
*Lathyrus ochroleucus* Hook.  
cream peavine  
*Lathyrus tuberosus* L.  
tuberous sweetpea  
*Lotus corniculatus* L.  
birdfoot deervetch  
*Lotus tenuis* Waldst. & Kit. ex Willd.  
narrowleaf birdsfoot trefoil  
*Lotus unifoliolatus* (Hook.) Benth.  
American birdsfoot trefoil  
*Lotus unifoliolatus* var. *unifoliolatus* (Hook.) Benth.  
prairie trefoil  
*Lupinus arbustus* Dougl. ex Lindl.  
longspur lupine

*Lupinus arbustus* ssp. *pseudoparviflorus* (Rydb.) D. Dunn  
false lupine

*Lupinus argenteus* Pursh  
silvery lupine

*Lupinus argenteus* ssp. *argenteus* Pursh  
silvery lupine

*Lupinus argenteus* ssp. *argenteus* var. *argenteus* Pursh  
silvery lupine

*Lupinus argenteus* ssp. *argenteus* var. *laxiflorus* (Dougl. ex Lindl.)  
Dorn  
spur lupine

*Lupinus burkei* S. Wats.  
largeleaf lupine

*Lupinus burkei* ssp. *burkei* S. Wats.  
Burke's lupine

*Lupinus caespitosus* Nutt.  
stemless dwarf lupine

*Lupinus caespitosus* var. *utahensis* (S. Wats.) Cox  
Utah lupine

*Lupinus caudatus* Kellogg  
tailcup lupine

*Lupinus depressus* Rydb.  
depressed lupine

*Lupinus leucophyllus* Dougl. ex Lindl.  
velvet lupine

*Lupinus leucophyllus* ssp. *leucophyllus* Dougl. ex Lindl.  
velvet lupine

*Lupinus leucophyllus* ssp. *leucophyllus* var. *belliae* C.P. Sm.  
velvet lupine

*Lupinus leucophyllus* ssp. *leucophyllus* var. *leucophyllus* Dougl. ex  
Lindl.  
velvet lupine

*Lupinus minimus* Dougl. ex Hook.  
Kettle Falls lupine

*Lupinus monticola* Rydb.  
mountain lupine

*Lupinus parviflorus* Nutt. ex Hook. & Arn.  
lodgepole lupine

*Lupinus parviflorus* ssp. *parviflorus* Nutt. ex Hook. & Arn.  
lodgepole lupine

*Lupinus plattensis* S. Wats.  
Nebraska lupine

*Lupinus polyphyllus* Lindl.  
bigleaf lupine

*Lupinus polyphyllus* ssp. *polyphyllus* Lindl.

bigleaf lupine

*Lupinus pusillus* Pursh  
rusty lupine

*Lupinus pusillus* ssp. *pusillus* Pursh  
rusty lupine

*Lupinus sericeus* Pursh  
silky lupine

*Lupinus sericeus* ssp. *sericeus* Pursh  
silky lupine

*Lupinus sericeus* ssp. *sericeus* var. *sericeus* Pursh  
silky lupine

*Lupinus wyethii* S. Wats.  
Wyeth's lupine

*Lupinus wyethii* ssp. *wyethii* S. Wats.  
Wyeth's lupine

*Medicago lupulina* L.  
black medick

*Medicago polymorpha* L.  
burclover

*Medicago sativa* L.  
alfalfa

*Medicago sativa* ssp. *falcata* (L.) Arcang.  
yellow alfalfa

*Medicago sativa* ssp. *sativa* L.  
alfalfa

*Melilotus albus* Medik.  
= *Melilotus officinalis*

*Melilotus officinalis* (L.) Lam.  
yellow sweetclover

*Onobrychis viciifolia* Scop.  
sainfoin

*Oxytropis borealis* DC.  
*Oxytropis borealis* var. *viscida* (Nutt.) Welsh

*Oxytropis campestris* (L.) DC.  
cold mountain crazyweed

*Oxytropis campestris* var. *columbiana* (St. John) Barneby  
northern yellow locoweed

*Oxytropis campestris* var. *cusickii* (Greenm.) Barneby  
Cusick's crazyweed

*Oxytropis deflexa* (Pallas) DC.  
hangpod crazyweed

*Oxytropis deflexa* var. *foliolosa* (Hook.) Barneby  
pendantpod locoweed

*Oxytropis deflexa* var. *sericea* Torr. & Gray  
longstem hangpod crazyweed

- Oxytropis lagopus* Nutt.  
haresfoot pointloco
- Oxytropis lagopus* var. *atropurpurea* (Rydb.) Barneby  
haresfoot locoweed
- Oxytropis lagopus* var. *conjugans* Barneby  
haresfoot locoweed
- Oxytropis lagopus* var. *lagopus* Nutt.  
haresfoot locoweed
- Oxytropis lambertii* Pursh  
Lambert's crazyweed
- Oxytropis monticola* Gray  
yellowflower locoweed
- Oxytropis nana* Nutt.  
Wyoming locoweed
- Oxytropis nana* var. *argophylla* (Rydb.) Isely  
Montana crazyweed
- Oxytropis nana* var. *besseyi* (Rydb.) Isely  
Bessey's pointvetch
- Oxytropis parryi* Gray  
Parry's crazyweed
- Oxytropis podocarpa* Gray  
stalkedpod locoweed
- Oxytropis riparia* Litv.  
Ruby Valley pointvetch
- Oxytropis sericea* Nutt.  
silvery oxytrope
- Oxytropis sericea* var. *sericea* Nutt.  
silvery oxytrope
- Oxytropis splendens* Dougl. ex Hook.  
showy pointvetch
- Oxytropis viscida* var. *viscida* Nutt.  
sticky locoweed
- Pedimelum argophyllum* (Pursh) J. Grimes  
silverleaf scurfpea
- Pedimelum cuspidatum* (Pursh) Rydb.  
largebract Indian breadroot
- Pedimelum esculentum* (Pursh) Rydb.  
breadroot scurfpea
- Pedimelum pentaphyllum* (L.) Rydb.  
small Indian breadroot
- Petalostemon  
= Dalea
- Psoralea esculenta Pursh  
= Pedimelum esculentum
- Psoralea lanceolata Pursh  
= Psoralidium lanceolatum
- Psoralea pentaphylla L.  
= Pedimelum pentaphyllum
- Psoralea tenuiflora Pursh  
= Psoralidium tenuiflorum
- Psoralidium lanceolatum* (Pursh) Rydb.  
lemon scurfpea
- Psoralidium tenuiflorum* (Pursh) Rydb.  
slimflower scurfpea
- Robinia pseudoacacia* L.  
black locust
- Sarothamnus scoparius (L.) Wimmer ex Koch  
= Cytisus scoparius
- Sphaerophysa salsula* (Pallas) DC.  
alkali swainsonpea
- Thermopsis gracilis* T.J. Howell  
*Thermopsis gracilis* var. *gracilis* T.J. Howell  
*Thermopsis gracilis* var. *ovata* (B.L. Robins. ex Piper) M. Mendenhall  
*Thermopsis macrophylla* Hook. & Arn.  
California goldenbanner
- Thermopsis montana* var. *ovata* (B.L. Robins. ex Piper) St. John  
= *Thermopsis gracilis* var. *ovata*
- Thermopsis montana* var. *venosa* (Eastw.) Jepson  
= *Thermopsis gracilis* var. *gracilis*
- Thermopsis rhombifolia* (Nutt. ex Pursh) Nutt. ex Richards.  
prairie thermopsis
- Thermopsis rhombifolia* var. *montana* (Nutt.) Isely  
mountain thermopsis
- Thermopsis rhombifolia* var. *rhombifolia* (Nutt. ex Pursh) Nutt. ex Richards.  
prairie goldenbanner
- Trifolium arvense* L.  
rabbitfoot clover
- Trifolium aureum* Pollich  
golden clover
- Trifolium beckwithii* Brewer ex S. Wats.  
Beckwith's clover
- Trifolium campestre* Schreb.  
field clover
- Trifolium cyathiferum* Lindl.  
cup clover
- Trifolium dasyphyllum* Torr. & Gray  
alpine clover
- Trifolium dasyphyllum* ssp. *uintense* (Rydb.) J. Gillett  
Uinta clover



*Trifolium dubium* Sibthorp  
suckling clover

*Trifolium eriocephalum* Nutt.  
woollyhead clover

*Trifolium eriocephalum* ssp. *arcuatum* (Piper) J. Gillett  
woollyhead clover

*Trifolium fragiferum* L.  
strawberry clover

*Trifolium gymnocarpon* Nutt.  
hollyleaf clover

*Trifolium gymnocarpon* ssp. *plummerae* (S. Wats.) J. Gillett  
Plummer's clover

*Trifolium haydenii* Porter  
Hayden's clover

*Trifolium haydenii* var. *haydenii* Porter  
Hayden's clover

*Trifolium hybridum* L.  
alsike clover

*Trifolium latifolium* (Hook.) Greene  
twin clover

*Trifolium longipes* Nutt.  
longstalk clover

*Trifolium longipes* ssp. *reflexum* (A. Nels.) J. Gillett  
droopflower clover

*Trifolium microcephalum* Pursh  
smallhead clover

*Trifolium nanum* Torr.  
dwarf clover

*Trifolium parryi* Gray  
Parry's clover

*Trifolium parryi* ssp. *montanense* (Rydb.) J. Gillett  
Parry's clover

*Trifolium pratense* L.  
red clover

*Trifolium repens* L.  
white clover

*Trifolium variegatum* Nutt.  
whitetip 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 cracca* L.  
bird vetch

*Vicia sativa* L.  
common vetch

*Vicia tetrasperma* (L.) Schreb.  
lentil vetch

*Vicia tetrasperma* var. *tetrasperma* (L.) Moench  
lentil vetch

*Vicia villosa* Roth  
winter vetch

*Vicia villosa* ssp. *varia* (Host) Corb.  
winter vetch

*Vicia villosa* ssp. *villosa* Roth  
winter vetch

## LEMNACEAE

*Lemna gibba* L.  
swollen duckweed

*Lemna minor* L.  
common duckweed

*Lemna trisulca* L.  
star duckweed

*Lemna turionifera* Landolt  
turion duckweed

*Spirodela polyrrhiza* (L.) Schleid.  
common duckweed

*Wolffia borealis* (Engelm. ex Hegelm.) Landolt ex Landolt & Wildi  
northern watermeal

*Wolffia braziliensis* Weddell  
Brazilian watermeal

*Wolffia columbiana* Karst.  
Columbian watermeal

## LENTIBULARIACEAE

*Pinguicula macroceras* Link  
California butterwort

*Utricularia intermedia* Hayne  
flatleaf bladderwort

*Utricularia macrorrhiza* Le Conte  
common bladderwort

*Utricularia minor* L.  
lesser bladderwort

## LILIACEAE

*Allium acuminatum* Hook.

tapertip onion

*Allium brandegei* S. Wats.

Brandegee's onion

*Allium brevistylum* S. Wats.

shortstyle onion

*Allium canadense* L.

meadow garlic

*Allium canadense* var. *fraseri* Ownbey

Fraser meadow garlic

*Allium cernuum* Roth

nodding onion

*Allium cernuum* var. *cernuum* Roth

nodding onion

*Allium cernuum* var. *obtusum* Cockerell ex J.F. Macbr.

nodding onion

*Allium columbianum* (Ownbey & Mingrone) P. Peterson, Annable & Rieseberg

Columbian onion

*Allium fibrillum* M.E. Jones

Blue Mountain onion

*Allium geyeri* S. Wats.

Geyer's onion

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

bulbil onion

*Allium parvum* Kellogg

small onion

*Allium schoenoprasum* L.

wild chives

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

wild chives

*Allium simillimum* Henderson

simil onion

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

textile onion

*Asparagus officinalis* L.

garden asparagus

*Calochortus apiculatus* Baker

pointedtip Mariposa lily

*Calochortus bruneaunis* A. Nels. & J.F. Macbr.

Bruneau Mariposa lily

*Calochortus elegans* Pursh

northwestern Mariposa lily

*Calochortus elegans* var. *selwayensis* (St. John) Ownbey

Selway Mariposa lily

*Calochortus eurycarpus* S. Wats.

white Mariposa lily

*Calochortus gunnisonii* S. Wats.

Gunnison's Mariposa lily

*Calochortus gunnisonii* var. *gunnisonii* S. Wats.

Gunnison's Mariposa lily

*Calochortus macrocarpus* Dougl.

sagebrush Mariposa lily

*Calochortus macrocarpus* var. *macrocarpus* Dougl.

sagebrush Mariposa lily

*Calochortus nuttallii* Torr. & Gray

sego lily

*Camassia quamash* (Pursh) Greene

small camas

*Camassia quamash* ssp. *quamash* (Pursh) Greene

small camas

*Clintonia uniflora* (Menzies ex J.A. & J.H. Schultes) Kunth

bride's bonnet

*Disporum hookeri* (Torr.) Nichols.

drops of gold

*Disporum hookeri* var. *oreganum* (S. Wats.) Q. Jones

Oregon drops of gold

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

roughfruit fairybells

*Erythronium grandiflorum* Pursh

dogtooth lily

*Erythronium grandiflorum* ssp. *candidum* Piper

yellow avalanchelily

*Erythronium grandiflorum* ssp. *grandiflorum* Pursh

yellow avalanchelily

*Fritillaria atropurpurea* Nutt.

spotted missionbells

*Fritillaria pudica* (Pursh) Spreng.

yellow missionbells

*Hemerocallis fulva* (L.) L.

orange daylily

*Hemerocallis fulva* var. *fulva* (L.) L.

orange daylily

*Leucocrinum montanum* Nutt. ex Gray

common starlily

*Lilium philadelphicum* L.

wood lily

*Lilium philadelphicum* var. *andinum* (Nutt.) Ker-Gawl.

wood lily  
**Lloydia serotina (L.) Reichenb.**  
 common alplily  
**Maianthemum canadense Desf.**  
 Canada beadruby  
**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  
 = Maianthemum  
**Stenanthium occidentale Gray**  
 western stenanthium  
**Streptopus amplexifolius (L.) DC.**  
 claspleaf twistedstalk  
**Streptopus amplexifolius var. chalazatus Fassett**  
 tubercle twistedstalk  
**Tofieldia glutinosa (Michx.) Pers.**  
 glutin tofieldia  
**Tofieldia glutinosa ssp. montana C.L. Hitchc.**  
 tal tofieldia  
**Tofieldia pusilla (Michx.) Pers.**  
 Scotch false asphodel  
**Trillium ovatum Pursh**  
 Pacific trillium  
**Trillium ovatum ssp. ovatum Pursh**  
 Pacific trillium  
**Triteleia grandiflora Lindl.**  
 wild hyacinth  
**Veratrum californicum Dur.**  
 California false hellebore  
**Veratrum californicum var. californicum Dur.**  
 California false hellebore  
**Veratrum viride Ait.**  
 American false hellebore  
**Xerophyllum tenax (Pursh) Nutt.**  
 common beargrass  
**Zigadenus elegans Pursh**  
 mountain deathcamas  
**Zigadenus elegans ssp. elegans Pursh**  
 mountain deathcamas  
**Zigadenus paniculatus (Nutt.) S. Wats.**  
 foothill deathcamas

**Zigadenus venenosus S. Wats.**  
 meadow deathcamas  
**Zigadenus venenosus var. gramineus (Rydb.) Walsh ex M.E. Peck**  
 grassy deathcamas

## LIMNANTHACEAE

**Floerkea proserpinacoides Willd.**  
 false mermaidweed

## LINACEAE

**Linum australe Heller**  
 southern flax  
**Linum australe var. australe Heller**  
 southern flax  
**Linum compactum A. Nels.**  
 Wyoming flax  
**Linum lewisii Pursh**  
 prairie flax  
**Linum lewisii var. lewisii Pursh**  
 Lewis' 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 decapetala (Pursh ex Sims) Urban & Gilg ex Gilg**  
 tenpetal blazingstar  
**Mentzelia dispersa S. Wats.**  
 bushy blazingstar  
**Mentzelia dispersa var. compacta (A. Nels.) J.F. Macbr.**  
 Nevada blazingstar  
**Mentzelia dispersa var. dispersa S. Wats.**  
 bushy blazingstar  
**Mentzelia laevicaulis (Dougl. ex Hook.) Torr. & Gray**  
 smoothstem blazingstar  
**Mentzelia laevicaulis var. laevicaulis (Dougl. ex Hook.) Torr. & Gray**  
 smoothstem blazingstar  
**Mentzelia montana (A. Davids.) A. Davids.**

variegatedbract blazingstar  
*Mentzelia nuda* (Pursh) Torr. & Gray  
 bractless blazingstar  
*Mentzelia nuda* var. *stricta* (Osterhout) Harrington  
 bractless blazingstar  
*Mentzelia pumila* Nutt. ex Torr. & Gray  
 dwarf mentzelia  
*Mentzelia pumila* var. *pumila* Nutt. ex Torr. & Gray  
 dwarf mentzelia  
*Mentzelia veatchiana* Kellogg  
 whitestem blazingstar

## LYCOPODIACEAE

Diphasiastrum  
 = Lycopodium  
*Huperzia selago* (L.) Bernh. ex Mart. & Schrank  
 fir clubmoss  
*Huperzia selago* var. *densa* Trevisan  
 fir clubmoss  
*Huperzia selago* var. *selago* (L.) Bernh. ex Mart. & Schrank  
 fir clubmoss  
*Lycopodiella inundata* (L.) Holub  
 inundated clubmoss  
*Lycopodium alpinum* L.  
 alpine clubmoss  
*Lycopodium annotinum* L.  
 stiff clubmoss  
*Lycopodium clavatum* L.  
 running clubmoss  
*Lycopodium clavatum* var. *clavatum* L.  
 running clubmoss  
*Lycopodium complanatum* L.  
 groundcedar  
*Lycopodium dendroideum* Michx.  
 tree groundpine  
*Lycopodium lagopus* (Laestad. ex Hartm.) Zinserl. ex Kuzen  
*Lycopodium obscurum* L.  
 rare clubmoss  
*Lycopodium sitchense* Rupr.  
 Sitka clubmoss

## LYTHRACEAE

*Ammannia robusta* Heer & Regel  
 grand redstem

*Lythrum alatum* Pursh  
 winged lythrum  
*Lythrum alatum* var. *alatum* Pursh  
 winged lythrum  
*Lythrum salicaria* L.  
 purple loosestrife  
*Rotala ramosior* (L.) Koehne  
 lowland rotala

## MALVACEAE

*Abutilon theophrasti* Medik.  
 velvetleaf  
*Alcea rosea* L.  
 hollyhock  
*Althaea rosea* (L.) Cav.  
 = *Alcea rosea*  
*Hibiscus trionum* L.  
 flower of an hour  
*Iliamna rivularis* (Dougl. ex Hook.) Greene  
 streambank globemallow  
*Iliamna rivularis* var. *diversa* (A. Nels.) Wiggins  
 streambank wildhollyhock  
*Iliamna rivularis* var. *rivularis* (Dougl. ex Hook.) Greene  
 streambank wildhollyhock  
*Malva moschata* L.  
 musk mallow  
*Malva neglecta* Wallr.  
 common mallow  
*Malva nicaeensis* All.  
 bull mallow  
*Malva parviflora* L.  
 cheeseweed mallow  
*Malva sylvestris* L.  
 high mallow  
*Sidalcea oregana* (Nutt. ex Torr. & Gray) Gray  
 Oregon checkermallow  
*Sidalcea oregana* ssp. *oregana* (Nutt. ex Torr. & Gray) Gray  
 Oregon checkermallow  
*Sidalcea oregana* ssp. *oregana* var. *procera* C.L. Hitchc.  
 Oregon checkermallow  
*Sphaeralcea coccinea* (Nutt.) Rydb.  
 scarlet globemallow  
*Sphaeralcea coccinea* ssp. *coccinea* (Nutt.) Rydb.  
 scarlet globemallow

*Sphaeralcea munroana* (Dougl. ex Lindl.) Spach ex Gray

Munro's globemallow

*Sphaeralcea munroana* ssp. *munroana* (Dougl. ex Lindl.) Spach ex Gray

Munro's globemallow

## MARSILEACEAE

*Marsilea oligospora* Goodding

Pacific waterclover

*Marsilea vestita* Hook. & Grev.

hairy pepperwort

## MENYANTHACEAE

*Menyanthes trifoliata* L.

common buckbean

## MONOTROPACEAE

*Allotropa virgata* Torr. & Gray ex Gray

sugarstick

*Monotropa hypopithys* L.

pinetop

*Monotropa uniflora* L.

Indianpipe

*Pterospora andromedea* Nutt.

woodland pinedrops

## NAJADACEAE

*Najas flexilis* (Willd.) Rostk. & Schmidt

nodding waternymph

*Najas guadalupensis* (Spreng.) Magnus

southern waternymph

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

Guadalupe waternymph

## NYCTAGINACEAE

*Abronia fragrans* Nutt. ex Hook.

snowball sand verbena

*Mirabilis hirsuta* (Pursh) MacM.

hairy four o'clock

*Mirabilis linearis* (Pursh) Heimerl

narrowleaf four o'clock

*Mirabilis nyctaginea* (Michx.) MacM.

heartleaf four o'clock

*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 lutea* ssp. *variegata* (Dur.) E.O. Beal

variegated yellow pondlily

*Nuphar polysepala* Engelm.

= *Nuphar lutea* ssp. *polysepala*

*Nymphaea odorata* Ait.

American white waterlily

*Nymphaea tetragona* Georgi

pygmy waterlily

## OLEACEAE

*Fraxinus pennsylvanica* Marsh.

green ash

## ONAGRACEAE

*Boisduvalia*

= *Epilobium*

*Calylophus serrulatus* (Nutt.) Raven

yellow sundrops

*Camissonia andina* (Nutt.) Raven

sundrops eveningprimrose

*Camissonia breviflora* (Torr. & Gray) Raven

fewflower eveningprimrose

*Camissonia minor* (A. Nels.) Raven

small eveningprimrose

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

barestem eveningprimrose

*Camissonia scapoidea* ssp. *brachycarpa* (Raven) Raven

Paiute suncup

*Camissonia subacaulis* (Pursh) Raven

diffuseflower eveningprimrose

*Chamaenerion angustifolium* (L.) Scop.

= *Epilobium angustifolium* ssp. *angustifolium*

*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

*Clarkia pulchella* Pursh  
pinkfairies

*Clarkia rhomboidea* Dougl. ex Hook.  
diamond fairyfan

*Epilobium anagallidifolium* Lam.  
alpine willowherb

*Epilobium angustifolium* L.  
fireweed

*Epilobium angustifolium* ssp. *angustifolium* L.  
fireweed

*Epilobium angustifolium* ssp. *circumvagum* Mosquin  
fireweed

*Epilobium brachycarpum* K. Presl  
autumn willowweed

*Epilobium 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 densiflorum* (Lindl.) Hoch & Raven

*Epilobium foliosum* (Torr. & Gray) Suksdorf  
California willowherb

*Epilobium glaberrimum* Barbey  
smooth willowweed

*Epilobium glaberrimum* ssp. *fastigiatum* (Nutt.) Hoch & Raven  
smooth willowweed

*Epilobium halleanum* Hausskn.  
glandular willowherb

*Epilobium hornemannii* Reichenb.  
Hornemann's willowherb

*Epilobium latifolium* L.  
dwarf fireweed

*Epilobium leptophyllum* Raf.  
bog willowherb

*Epilobium minutum* Lindl. ex Lehm.  
small willowweed

*Epilobium oregonense* Hausskn.  
slimstem willowweed

*Epilobium palustre* L.  
marsh willowherb

*Epilobium pygmaeum* (Speg.) Hoch & Raven

*Epilobium saximontanum* Hausskn.  
Rocky Mountain willowherb

*Epilobium suffruticosum* Nutt.  
shrub willowherb

*Gaura coccinea* Nutt. ex Pursh  
scarlet beeblossom

*Gaura parviflora* Dougl. ex Lehm.  
velvetweed

*Gayophytum decipiens* Lewis & Szweykowski  
deceptive groundsmoke

*Gayophytum diffusum* Torr. & Gray  
spreading groundsmoke

*Gayophytum diffusum* ssp. *diffusum* Torr. & Gray  
spreading groundsmoke

*Gayophytum diffusum* ssp. *parviflorum* Lewis & Szweykowski  
spreading groundsmoke

*Gayophytum humile* Juss.  
dwarf groundsmoke

*Gayophytum racemosum* Torr. & Gray  
blackfoot groundsmoke

*Gayophytum ramosissimum* Torr. & Gray  
pinyon groundsmoke

*Oenothera albicaulis* Pursh  
whitest eveningprimrose

*Oenothera cespitosa* Nutt.  
tufted eveningprimrose

*Oenothera cespitosa* ssp. *cespitosa* Nutt.  
tufted eveningprimrose

*Oenothera elata* Kunth  
Hooker's eveningprimrose

*Oenothera flava* (A. Nels.) Garrett  
yellow eveningprimrose

*Oenothera nuttallii* Sweet  
Nuttall's eveningprimrose

*Oenothera pallida* Lindl.  
pale eveningprimrose

*Oenothera pallida* ssp. *pallida* Lindl.  
pale eveningprimrose

*Oenothera perennis* L.  
small eveningprimrose

*Oenothera villosa* Thunb.  
hairy eveningprimrose

*Oenothera villosa* ssp. *villosa* Thunb.  
hairy eveningprimrose

## OPHIOGLOSSACEAE

- Botrychium ascendens* W.H. Wagner  
trianglelobe moonwort
- Botrychium crenulatum* W.H. Wagner  
scalloped moonwort
- Botrychium hesperium* (Maxon & Clausen) W.H. Wagner & Lellinger  
western moonwort
- Botrychium lanceolatum* (Gmel.) Angstr.  
lanceleaf grapefern
- Botrychium lanceolatum* var. *lanceolatum* (Gmel.) Angstr.  
lanceleaf grapefern
- Botrychium lunaria* (L.) Sw.  
common moonwort
- Botrychium matricariifolium* (A. Braun ex Dowell) A. Braun ex Koch  
matricary grapefern
- Botrychium minganense* Victorin  
Mingan moonwort
- Botrychium montanum* W.H. Wagner  
mountain moonwort
- Botrychium multifidum* (Gmel.) Trev.  
leathery grapefern
- Botrychium paradoxum* W.H. Wagner  
peculiar moonwort
- Botrychium pinnatum* St. John  
northern moonwort
- Botrychium spathulatum* W.H. Wagner  
spathulate botrychium
- Botrychium virginianum* (L.) Sw.  
rattlesnake fern
- Ophioglossum pusillum* Raf.  
northern adderstongue

## ORCHIDACEAE

- Amerorchis rotundifolia* (Banks ex Pursh) Hulten  
roundleaf orchid
- Calypso bulbosa* (L.) Oakes  
fairyslipper orchid
- Calypso bulbosa* var. *americana* (R. Br. ex Ait. f.) Luer  
fairyslipper orchid
- Coeloglossum viride* (L.) Hartman  
longbract frog orchid

- Coeloglossum viride* var. *virescens* (Muhl. ex Willd.) Luer  
longbract frog orchid
- Coeloglossum viride* var. *viride* (L.) Hartman  
longbract frog orchid
- Corallorrhiza maculata* (Raf.) Raf.  
summer coralroot
- Corallorrhiza mertensiana* Bong.  
Pacific coralroot
- Corallorrhiza striata* Lindl.  
hooded coralroot
- Corallorrhiza striata* var. *striata* Lindl.  
hooded coralroot
- Corallorrhiza trifida* Chatelain  
yellow coralroot
- Corallorrhiza wisteriana* Conrad  
spring coralroot
- Cypripedium fasciculatum* Kellogg ex S. Wats.  
clustered lady's slipper
- Cypripedium montanum* Dougl. ex Lindl.  
mountain lady's slipper
- Cypripedium parviflorum* Salisb.  
lesser yellow lady's slipper
- Cypripedium passerinum* Richards.  
sparrowegg lady's slipper
- Epipactis gigantea* Dougl. ex Hook.  
giant helleborine
- Epipactis helleborine* (L.) Crantz  
helleborine
- Goodyera oblongifolia* Raf.  
western rattlesnake plantain
- Goodyera repens* (L.) R. Br. ex Ait. f.  
lesser rattlesnake plantain
- Habenaria .  
= Platanthera
- Habenaria unalascensis (Spreng.) S. Wats.  
= Piperia unalascensis
- Habenaria viridis (L.) R. Br. ex Ait. f.  
= Coeloglossum viride var. viride
- Limnorchis  
= Platanthera
- Listera borealis* Morong  
northern twayblade
- Listera caurina* Piper  
northwestern twayblade
- Listera convallarioides* (Sw.) Nutt. ex Ell.

broadlipped twayblade  
*Listera cordata* (L.) R. Br. ex Ait. f.  
 heartleaf twayblade  
*Piperia elegans* (Lindl.) Rydb.  
 hillside bogorchid  
*Piperia unalascensis* (Spreng.) Rydb.  
 Alaska rein orchid  
*Platanthera dilatata* (Pursh) Lindl. ex Beck  
 boreal bog orchid  
*Platanthera dilatata* var. *albiflora* (Cham.) Ledeb.  
 scentbottle  
*Platanthera dilatata* var. *dilatata* (Pursh) Lindl. ex Beck  
 scentbottle  
*Platanthera hyperborea* (L.) Lindl.  
 northern green orchid  
*Platanthera hyperborea* var. *gracilis* (Lindl.) Luer  
 northern green orchid  
*Platanthera hyperborea* var. *hyperborea* (L.) Lindl.  
 northern green orchid  
*Platanthera leucostachys* Lindl.  
 bog orchid  
*Platanthera obtusata* (Banks ex Pursh) Lindl.  
 blunt bog orchid  
*Platanthera orbiculata* (Pursh) Lindl.  
 large roundleaved orchid  
*Platanthera orbiculata* var. *orbiculata* (Pursh) Lindl.  
 large roundleaved orchid  
*Platanthera sparsiflora* (S. Wats.) Schlechter  
 canyon bog orchid  
*Platanthera sparsiflora* var. *sparsiflora* (S. Wats.) Schlechter  
 canyon bog orchid  
*Platanthera stricta* Lindl.  
 Modoc bog orchid  
*Spiranthes romanzoffiana* Cham.  
 hooded lady's tresses

## OROBANCHACEAE

*Orobanche corymbosa* (Rydb.) Ferris  
 flattop broomrape  
*Orobanche fasciculata* Nutt.  
 clustered broomrape  
*Orobanche ludoviciana* Nutt.  
 Louisiana broomrape  
*Orobanche ludoviciana* ssp. *ludoviciana* Nutt.

sand broomrape  
*Orobanche uniflora* L.  
 oneflowered broomrape

## OXALIDACEAE

*Oxalis corniculata* L.  
 creeping woodsorrel  
*Oxalis dillenii* Jacq.  
 Dillen's oxalis

## PAEONIACEAE

*Paeonia brownii* Dougl. ex Hook.  
 Brown's peony

## PAPAVERACEAE

*Argemone polyanthemos* (Fedde) G.B. Ownbey  
 crested pricklypoppy  
*Glaucium corniculatum* (L.) J.H. Rudolph  
 blackspot hornpoppy  
*Papaver argemone* L.  
 long pricklyhead poppy  
*Papaver lapponicum* (Tolm.) Nordh.  
 Arctic poppy  
*Papaver lapponicum* ssp. *occidentale* (Lundstr.) Knaben  
 Lapland poppy  
*Papaver pygmaeum* Rydb.  
 pygmy poppy  
*Papaver rhoeas* L.  
 corn poppy

## PINACEAE

*Abies grandis* (Dougl. ex D. Don) Lindl.  
 grand fir  
*Abies lasiocarpa* (Hook.) Nutt.  
 subalpine fir  
*Abies lasiocarpa* var. *lasiocarpa* (Hook.) Nutt.  
 subalpine fir  
*Larix lyallii* Parl.  
 subalpine larch  
*Larix occidentalis* Nutt.  
 western larch  
*Picea engelmannii* Parry ex Engelm.  
 Engelmann's spruce



*Picea glauca* (Moench) Voss  
white spruce  
*Pinus albicaulis* Engelm.  
whitebark pine  
*Pinus contorta* Dougl. ex Loud.  
lodgepole pine  
*Pinus contorta* var. *latifolia* Engelm. ex S. Wats.  
tall lodgepole pine  
*Pinus flexilis* James  
limber pine  
*Pinus monticola* Dougl. ex D. Don  
western white pine  
*Pinus ponderosa* P. & C. Lawson  
ponderosa pine  
*Pinus ponderosa* var. *scopulorum* Engelm.  
ponderosa pine  
*Pseudotsuga menziesii* (Mirbel) Franco  
Douglas fir  
*Pseudotsuga menziesii* var. *glauca* (Beissn.) Franco  
Rocky Mountain Douglas fir  
*Tsuga heterophylla* (Raf.) Sarg.  
western hemlock  
*Tsuga mertensiana* (Bong.) Carr.  
mountain hemlock

## PLANTAGINACEAE

*Plantago aristata* Michx.  
largebracted plantain  
*Plantago australis* Lam.  
Mexican plantain  
*Plantago australis* ssp. *hirtella* (Kunth) Rahn  
Mexican plantain  
*Plantago canescens* M.F. Adams  
gray pubescent plantain  
*Plantago elongata* Pursh  
longleaf plantain  
*Plantago elongata* ssp. *elongata* Pursh  
prairie plantain  
*Plantago eriopoda* Torr.  
redwool plantain  
*Plantago lanceolata* L.  
narrowleaf plantain  
*Plantago major* L.  
common plantain

*Plantago major* var. *major* L.  
common plantain  
*Plantago major* var. *pachyphylla* Pilger  
thickleaf plantain  
*Plantago patagonica* Jacq.  
woolly plantain  
*Plantago rugelii* Dcne.  
blackseed plantain  
*Plantago tweedyi* Gray  
Tweedy's plantain

## POLEMONIACEAE

*Collomia debilis* (S. Wats.) Greene  
alpine mountaintrumpet  
*Collomia debilis* var. *camporum* Payson  
alpine mountaintrumpet  
*Collomia debilis* var. *debilis* (S. Wats.) Greene  
alpine mountaintrumpet  
*Collomia grandiflora* Dougl. ex Lindl.  
largeflower mountaintrumpet  
*Collomia linearis* Nutt.  
narrowleaf mountaintrumpet  
*Collomia tinctoria* Kellogg  
yellowstaining mountaintrumpet  
*Gilia inconspicua* (Sm.) Sweet  
shy gilia  
*Gilia leptomeria* Gray  
sand gilia  
*Gilia tenerrima* Gray  
delicate gilia  
*Gilia tweedyi* Rydb.  
Tweedy's gila  
*Ipomopsis aggregata* (Pursh) V. Grant  
skyrocket gilia  
*Ipomopsis aggregata* ssp. *aggregata* (Pursh) V. Grant  
skyrocket 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 pumila* (Nutt.) V. Grant  
dwarf gilia

*Ipomopsis spicata* (Nutt.) V. Grant  
 spiked gilia  
*Ipomopsis spicata* ssp. *capitata* (Gray) V. Grant  
 spiked gilia  
*Leptodactylon caespitosum* Nutt.  
 mat pricklygilia  
*Leptodactylon pungens* (Torr.) Torr. ex Nutt.  
 granite 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 divaricata* (Torr. ex Gray) Greene  
 divaricate navarretia  
*Navarretia divaricata* ssp. *divaricata* (Torr. ex Gray) Greene  
 divaricate navarretia  
*Navarretia intertexta* (Benth.) Hook.  
 needleleaf navarretia  
*Navarretia intertexta* ssp. *propinqua* (Suksdorf) Day  
 near navarretia  
*Navarretia leucocephala* Benth.  
 whitehead navarretia  
*Navarretia leucocephala* ssp. *minima* (Nutt.) Day  
 least navarretia  
*Navarretia squarrosa* (Eschsch.) Hook. & Arn.  
 skunkbush  
*Phlox albomarginata* M.E. Jones  
 lostriver phlox  
*Phlox albomarginata* ssp. *albomarginata* M.E. Jones  
 whitemargin phlox  
*Phlox alyssifolia* Greene  
 alyssumleaf phlox  
*Phlox alyssifolia* ssp. *collina* (Rydb.) Wherry  
 alyssumleaf phlox  
*Phlox andicola* E. Nels.  
 prairie phlox  
*Phlox caespitosa* Nutt.  
 tufted phlox  
*Phlox diffusa* Benth.  
 spreading phlox  
*Phlox diffusa* ssp. *longistylis* Wherry  
 spreading phlox  
*Phlox diffusa* ssp. *scleranthifolia* (Rydb.) Wherry  
 spreading phlox  
*Phlox gracilis* (Hook.) Greene  
 slender phlox  
*Phlox gracilis* ssp. *gracilis* (Hook.) Greene  
 slender phlox  
*Phlox gracilis* ssp. *humilis* (Greene) Mason  
 dwarf phlox  
*Phlox hoodii* Richards.  
 spiny phlox  
*Phlox hoodii* ssp. *canescens* (Torr. & Gray) Wherry  
 carpet phlox  
*Phlox hoodii* ssp. *hoodii* Richards.  
 Hood's phlox  
*Phlox hoodii* ssp. *muscoides* (Nutt.) Wherry  
 musk phlox  
*Phlox hoodii* ssp. *viscidula* (Wherry) Wherry  
 carpet phlox  
*Phlox kelseyi* Britt.  
 Kelsey's phlox  
*Phlox kelseyi* ssp. *kelseyi* Britt.  
 Kelsey's phlox  
*Phlox longifolia* Nutt.  
 longleaf phlox  
*Phlox longifolia* ssp. *longifolia* Nutt.  
 longleaf phlox  
*Phlox missoulensis* Wherry  
 Missoula phlox  
*Phlox multiflora* A. Nels.  
 flowery phlox  
*Phlox multiflora* ssp. *depressa* (E. Nels.) Wherry  
 Rocky Mountain phlox  
*Phlox multiflora* ssp. *multiflora* A. Nels.  
 flowery phlox  
*Phlox multiflora* ssp. *patula* (A. Nels.) Wherry  
 Rocky Mountain phlox  
*Phlox pulvinata* (Wherry) Cronq.  
 cushion phlox  
*Phlox speciosa* Pursh  
 showy phlox  
*Phlox speciosa* ssp. *occidentalis* (Dur. ex Torr.) Wherry  
 showy phlox  
*Polemonium micranthum* Benth.  
 annual polemonium  
*Polemonium occidentale* Greene  
 western polemonium

*Polemonium occidentale* ssp. *occidentale* Greene

western polemonium

*Polemonium pulcherrimum* Hook.

skunkleaf polemonium

*Polemonium pulcherrimum* ssp. *pulcherrimum* Hook.

pretty Jacobs ladder

*Polemonium viscosum* Nutt.

sticky polemonium

## POLYGALACEAE

*Polygala alba* Nutt.

white milkwort

*Polygala verticillata* L.

whorled milkwort

## POLYGONACEAE

*Eriogonum androsaceum* Benth.

rockjasmine buckwheat

*Eriogonum annuum* Nutt.

annual buckwheat

*Eriogonum brevicaule* Nutt.

shortstem buckwheat

*Eriogonum brevicaule* var. *brevicaule* Nutt.

shortstem buckwheat

*Eriogonum brevicaule* var. *laxifolium* (Torr. & Gray) Reveal

shortstem buckwheat

*Eriogonum caespitosum* Nutt.

matted buckwheat

*Eriogonum capistratum* Reveal

hidden buckwheat

*Eriogonum capistratum* var. *muhlickii* Reveal

Muhlick's buckwheat

*Eriogonum cernuum* Nutt.

nodding buckwheat

*Eriogonum cernuum* var. *cernuum* Nutt.

nodding buckwheat

*Eriogonum effusum* Nutt.

spreading buckwheat

*Eriogonum effusum* var. *rosmarinoides* Benth.

spreading buckwheat

*Eriogonum flavum* Nutt.

yellow eriogonum

*Eriogonum flavum* var. *flavum* Nutt.

alpine golden buckwheat

*Eriogonum flavum* var. *piperi* (Greene) M.E. Jones

Piper's golden buckwheat

*Eriogonum flavum* var. *polyphyllum* (Small ex Rydb.) M.E. Jones

alpine golden buckwheat

*Eriogonum heracleoides* Nutt.

parsnipflower buckwheat

*Eriogonum heracleoides* var. *heracleoides* Nutt.

parsnipflower buckwheat

*Eriogonum lagopus* Rydb.

parasol buckwheat

*Eriogonum mancum* Rydb.

imperfect 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 ovalifolium* var. *depressum* Blank.

cushion buckwheat

*Eriogonum ovalifolium* var. *ochroleucum* (Small ex Rydb.) M.E. Peck

cushion buckwheat

*Eriogonum ovalifolium* var. *ovalifolium* Nutt.

cushion buckwheat

*Eriogonum ovalifolium* var. *pansum* Reveal

cushion buckwheat

*Eriogonum ovalifolium* var. *purpureum* (Nutt.) Dur.

cushion buckwheat

*Eriogonum pauciflorum* Pursh

fewflower buckwheat

*Eriogonum pauciflorum* var. *gnaphalodes* (Benth.) Reveal

fewflower buckwheat

*Eriogonum pauciflorum* var. *pauciflorum* Pursh

fewflower buckwheat

*Eriogonum pyrolifolium* Hook.

Shasta buckwheat

*Eriogonum pyrolifolium* var. *coryphaeum* Torr. & Gray

Shasta buckwheat

*Eriogonum sphaerocephalum* Dougl. ex Benth.

rock buckwheat

*Eriogonum strictum* Benth.

Blue Mountain buckwheat

*Eriogonum strictum* ssp. *proliferum* (Torr. & Gray) S. Stokes  
Blue Mountain buckwheat

*Eriogonum strictum* ssp. *proliferum* var. *proliferum* (Torr. & Gray)  
C.L. Hitchc.  
Blue Mountain buckwheat

*Eriogonum umbellatum* Torr.  
sulphur wildbuckwheat

*Eriogonum umbellatum* var. *aureum* (Gandog.) Reveal  
sulphurflower buckwheat

*Eriogonum umbellatum* var. *dichrocephalum* Gandog.  
sulphurflower buckwheat

*Eriogonum umbellatum* var. *majus* Hook.  
sulphurflower buckwheat

*Eriogonum umbellatum* var. *stellatum* (Benth.) M.E. Jones  
sulphurflower buckwheat

*Eriogonum umbellatum* var. *umbellatum* Torr.  
sulphurflower 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 amphibium* var. *stipulaceum* Coleman  
water smartweed

*Polygonum arenastrum* Jord. ex Boreau  
ovalleaf knotweed

*Polygonum aviculare* L.  
prostrate knotweed

*Polygonum bistortoides* Pursh  
American bistort

*Polygonum buxiforme* Small  
box knotweed

*Polygonum convolvulus* L.  
black bindweed

*Polygonum douglasii* Greene  
Douglas' knotweed

*Polygonum douglasii* ssp. *austiniae* (Greene) E. Murr.  
Austin knotweed

*Polygonum douglasii* ssp. *douglasii* Greene  
Douglas' knotweed

*Polygonum douglasii* ssp. *engelmannii* (Greene) Kartesz & Gandhi  
Engelmann's knotweed

*Polygonum douglasii* ssp. *johnstonii* (Munz) Hickman  
Johnston's knotweed

*Polygonum douglasii* ssp. *majus* (Meisn.) Hickman  
large knotweed

*Polygonum douglasii* ssp. *spergulariiforme* (Meisn. ex Small) Hickman  
scatter knotweed

*Polygonum erectum* L.  
erect knotweed

*Polygonum hydropiper* L.  
marshpepper knotweed

*Polygonum lapathifolium* L.  
curlytop knotweed

*Polygonum lapathifolium* var. *lapathifolium* L.  
curlytop knotweed

*Polygonum lapathifolium* var. *salicifolium* Sibthorp  
curlytop knotweed

*Polygonum leptocarpum* B.L. Robins.  
narrowpoint knotweed

*Polygonum minimum* S. Wats.  
broadleaf knotweed

*Polygonum pensylvanicum* L.  
Pennsylvania smartweed

*Polygonum persicaria* L.  
spotted ladythumb

*Polygonum phytolaccifolium* Meisn. ex Small  
poke knotweed

*Polygonum polygaloides* Wallich ex Meisn.  
polygala knotweed

*Polygonum polygaloides* ssp. *confertiflorum* (Nutt. ex Piper) Hickman  
fruitleaf knotweed

*Polygonum polygaloides* ssp. *kelloggii* (Greene) Hickman  
Kellogg's knotweed

*Polygonum polygaloides* ssp. *polygaloides* Wallich ex Meisn.  
fruitleaf knotweed

*Polygonum punctatum* Ell.  
dotted smartweed

*Polygonum punctatum* var. *confertiflorum* (Meisn.) Fassett  
dotted smartweed

*Polygonum ramosissimum* Michx.  
bushy knotweed

*Polygonum viviparum* L.

alpine bistort  
***Rumex acetosa* L.**  
 garden sorrel  
***Rumex acetosella* L.**  
 common sheep sorrel  
***Rumex aquaticus* L.**  
 western dock  
***Rumex aquaticus* var. *fenestratus* (Greene) Dorn**  
 western dock  
***Rumex crispus* L.**  
 curly dock  
***Rumex maritimus* L.**  
 golden dock  
***Rumex obtusifolius* L.**  
 bitter dock  
***Rumex patientia* L.**  
 patience dock  
***Rumex paucifolius* Nutt.**  
 fewleaved dock  
***Rumex paucifolius* ssp. *paucifolius* Nutt.**  
 fewleaved dock  
***Rumex salicifolius* Weinm.**  
 willow dock  
***Rumex salicifolius* var. *denticulatus* Torr.**  
 toothed willow dock  
***Rumex salicifolius* var. *mexicanus* (Meisn.) C.L. Hitchc.**  
 Mexican dock  
***Rumex stenophyllus* Ledeb.**  
 narrowleaf dock  
***Rumex venosus* Pursh**  
 veiny dock

## POLYPODIACEAE

***Polypodium hesperium* Maxon**  
 western polypody

## PONTEDERIACEAE

***Heteranthera dubia* (Jacq.) MacM.**  
 grassleaf mudplantain

## PORTULACACEAE

***Cistanthe umbellata* (Torr.) Hershkovitz**  
 Mt. Hood pussypaws

***Claytonia cordifolia* S. Wats.**  
 heartleaf springbeauty  
***Claytonia lanceolata* Pursh**  
 lanceleaf springbeauty  
***Claytonia lanceolata* var. *flava* (A. Nels.) C.L. Hitchc.**  
 lanceleaf springbeauty  
***Claytonia lanceolata* var. *lanceolata* Pursh**  
 lanceleaf springbeauty  
***Claytonia lanceolata* var. *multiscapa* (Rydb.) C.L. Hitchc.**  
 lanceleaf springbeauty  
***Claytonia megarhiza* (Gray) Parry ex S. Wats.**  
 alpine springbeauty  
***Claytonia megarhiza* var. *megarhiza* (Gray) Parry ex S. Wats.**  
 alpine springbeauty  
***Claytonia parviflora* Dougl. ex Hook.**  
 streambank springbeauty  
***Claytonia perfoliata* Donn ex Willd.**  
 miner's lettuce  
***Claytonia sibirica* L.**  
 Siberian springbeauty  
***Claytonia sibirica* var. *sibirica* L.**  
 Siberian springbeauty  
***Lewisia columbiana* (T.J. Howell ex Gray) B.L. Robins.**  
 Columbian bitterroot  
***Lewisia columbiana* var. *columbiana* (T.J. Howell ex Gray) B.L. Robins.**  
 Columbian bitterroot  
***Lewisia columbiana* var. *wallowensis* C.L. Hitchc.**  
 Wallowa lewisia  
***Lewisia nevadensis* (Gray) B.L. Robins.**  
 Nevada bitterroot  
***Lewisia pygmaea* (Gray) B.L. Robins.**  
 pigmy bitterroot  
***Lewisia rediviva* Pursh**  
 Oregon bitterroot  
***Lewisia rediviva* var. *rediviva* Pursh**  
 Oregon bitterroot  
***Lewisia triphylla* (S. Wats.) B.L. Robins.**  
 threeleaf lewisia  
***Montia chamissoi* (Ledeb. ex Spreng.) Greene**  
 water minerslettuce  
***Montia dichotoma* (Nutt.) T.J. Howell**  
 dwarf minerslettuce  
***Montia linearis* (Dougl. ex Hook.) Greene**  
 narrowleaf minerslettuce

*Montia parvifolia* (Moc. ex DC.) Greene

littleleaf minerslettuce

*Montia parvifolia* ssp. *parvifolia* (Moc. ex DC.) Greene

littleleaf minerslettuce

*Portulaca oleracea* L.

little hogweed

*Talinum calycinum* Engelm.

largeflower fameflower

## POTAMOGETONACEAE

*Potamogeton alpinus* Balbis

alpine pondweed

*Potamogeton amplifolius* Tuckerman

largeleaf pondweed

*Potamogeton crispus* L.

curly pondweed

*Potamogeton diversifolius* Raf.

waterthread pondweed

*Potamogeton epihydrus* Raf.

ribbonleaf pondweed

*Potamogeton filiformis* Pers.

fineleaf pondweed

*Potamogeton filiformis* var. *alpinus* (Blytt) Aschers. & Graebn.

fineleaf pondweed

*Potamogeton foliosus* Raf.

leafy pondweed

*Potamogeton foliosus* var. *fibrillosus* (Fern.) Haynes & Reveal

leafy pondweed

*Potamogeton foliosus* var. *foliosus* Raf.

leafy pondweed

*Potamogeton friesii* Rupr.

Fries' pondweed

*Potamogeton gramineus* L.

variableleaf pondweed

*Potamogeton illinoensis* Morong

Illinois pondweed

*Potamogeton natans* L.

floating pondweed

*Potamogeton nodosus* Poir.

longleaf pondweed

*Potamogeton obtusifolius* Mert. & Koch

bluntleaf pondweed

*Potamogeton pectinatus* L.

sago pondweed

*Potamogeton praelongus* Wulfen

whitestem pondweed

*Potamogeton pusillus* L.

small pondweed

*Potamogeton pusillus* var. *pusillus* L.

small pondweed

*Potamogeton pusillus* var. *tenuissimus* Mert. & Koch

small pondweed

*Potamogeton richardsonii* (Benn.) Rydb.

Richardson's pondweed

*Potamogeton robbinsii* Oakes

Robbins' pondweed

*Potamogeton strictifolius* Benn.

narrowleaf pondweed

*Potamogeton vaginatus* Turcz.

sheathed pondweed

*Potamogeton zosteriformis* Fern.

flatstem pondweed

## PRIMULACEAE

*Anagallis arvensis* L.

scarlet pimpernel

*Anagallis minima* (L.) Krause

chaffweed

*Androsace chamaejasme* Wulfen

sweetflower rockjasmine

*Androsace occidentalis* Pursh

western rockjasmine

*Androsace septentrionalis* L.

pygmyflower rockjasmine

*Androsace septentrionalis* ssp. *puberulenta* (Rydb.) G.T. Robbins

pygmyflower rockjasmine

*Androsace septentrionalis* ssp. *subulifera* (Gray) G.T. Robbins

pygmyflower rockjasmine

*Androsace septentrionalis* ssp. *subumbellata* (A. Nels.) G.T. Robbins

pygmyflower rockjasmine

*Dodecatheon conjugens* Greene

Bonneville shootingstar

*Dodecatheon conjugens* ssp. *viscidum* (Piper) H.J. Thompson

Bonneville shootingstar

*Dodecatheon conjugens* var. *conjugens* Greene

Bonneville shootingstar

*Dodecatheon jeffreyi* Van Houtte

tall mountain shootingstar

*Dodecatheon jeffreyi* ssp. *jeffreyi* Van Houtte

Jeffrey's shootingstar

*Dodecatheon meadia* L.

pride of Ohio

*Dodecatheon meadia* ssp. *meadia* L.

pride of Ohio

*Dodecatheon pulchellum* (Raf.) Merr.

darkthroat shootingstar

*Dodecatheon pulchellum* ssp. *cusickii* (Greene) Calder & Taylor

Cusick's shootingstar

*Dodecatheon pulchellum* ssp. *pulchellum* (Raf.) Merr.

darkthroat shootingstar

*Douglasia montana* Gray

Rocky Mountain dwarfprimrose

*Glaux maritima* L.

sea milkwort

*Lysimachia ciliata* L.

fringed loosestrife

*Lysimachia thyrsiflora* L.

tufted loosestrife

*Primula alcalina* Cholewa & D. Henderson

bluedome primrose

*Primula incana* M.E. Jones

silvery primrose

*Primula parryi* Gray

Parry's primrose

## PTERIDACEAE

*Adiantum aleuticum* (Rupr.) Paris

Aleutian maidenhair

*Aspidotis densa* (Brack.) Lellinger

Indian's dream

*Athyrium americanum* (Butters) Maxon

alpine ladyfern

*Athyrium filix-femina* (L.) Roth

common ladyfern

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

subarctic ladyfern

*Cheilanthes feei* T. Moore

slender lipfern

*Cheilanthes gracillima* D.C. Eat.

lace lipfern

*Cryptogramma acrostichoides* R. Br.

American rockbrake

*Cryptogramma cascadensis* E.R. Alverson

Cascade rockbrake

*Cryptogramma stelleri* (Gmel.) Prantl

fragile rockbrake

*Cystopteris fragilis* (L.) Bernh.

brittle bladderfern

*Cystopteris montana* (Lam.) Bernh. ex Desv.

mountain bladderfern

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

spinulose woodfern

*Dryopteris cristata* (L.) Gray

crested woodfern

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

spreading woodfern

*Dryopteris filix-mas* (L.) Schott

male fern

*Gymnocarpium dryopteris* (L.) Newman

western oakfern

*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

*Polystichum andersonii* Hopkins

Anderson's hollyfern

*Polystichum kruckebergii* W.H. Wagner

Kruckeberg's hollyfern

*Polystichum lonchitis* (L.) Roth

northern hollyfern

*Polystichum munitum* (Kaulfuss) K. Presl

western swordfern

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

mountain hollyfern

*Woodsia oregana* D.C. Eat.

Oregon woodsia

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

Oregon cliff fern

*Woodsia scopulina* D.C. Eat.

Rocky Mountain woodsia

## RANUNCULACEAE

*Aconitum columbianum* Nutt.

Columbian monkshood

*Aconitum columbianum* ssp. *columbianum* Nutt.

*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

*Actaea rubra* ssp. *rubra* (Ait.) Willd.

red baneberry

*Adonis aestivalis* L.

summer pheasant's eye

*Anemone canadensis* L.

Canadian anemone

*Anemone cylindrica* Gray

candle anemone

*Anemone lithophila* Rydb.

Little Belt Mountain thimbleweed

*Anemone ludoviciana* Nutt.

= *Pulsatilla patens* ssp. *multifida*

*Anemone multifida* (Pritz.) Zamels, non Poir.

= *Pulsatilla patens* ssp. *multifida*

*Anemone multifida* Poir.

Pacific anemone

*Anemone multifida* var. *hudsoniana* DC.

Hudson's anemone

*Anemone multifida* var. *multifida* Poir.

Pacific anemone

*Anemone nuttalliana* DC.

= *Pulsatilla patens* ssp. *multifida*

*Anemone occidentalis* S. Wats.

= *Pulsatilla occidentalis*

*Anemone parviflora* Michx.

smallflowered anemone

*Anemone patens* var. *multifida* Pritz.

= *Pulsatilla patens* ssp. *multifida*

*Anemone piperi* Britt. ex Rydb.

Piper's anemone

*Anemone tetonensis* Porter ex Britt.

Teton anemone

*Aquilegia brevistyla* Hook.

smallflower columbine

*Aquilegia coerulea* James

Colorado blue columbine

*Aquilegia coerulea* var. *coerulea* James

Colorado blue columbine

*Aquilegia coerulea* var. *ochroleuca* Hook.

white Colorado columbine

*Aquilegia flavescens* S. Wats.

yellow columbine

*Aquilegia flavescens* var. *miniata* A. Nels. & J.F. Macbr.

yellow columbine

*Aquilegia formosa* Fisch. ex DC.

western columbine

*Aquilegia jonesii* Parry

Jones' columbine

*Aquilegia jonesii* var. *elatior* (Standl.) Boothman

blue limestone columbine

*Caltha leptosepala* DC.

white marshmarigold

*Caltha leptosepala* ssp. *howellii* (Huth) P.G. Sm.

Howell's marshmarigold

*Caltha leptosepala* ssp. *leptosepala* DC.

white marshmarigold

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

white marshmarigold

*Caltha leptosepala* ssp. *leptosepala* var. *sulfurea* C.L. Hitchc.

yellow marshmarigold

*Ceratocephala testiculata* (Crantz) Bess.

curveseed butterwort

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

rock clematis

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

rock clematis

*Clematis columbiana* var. *tenuiloba* (Gray) J. Pringle

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 ligusticifolia* var. *ligusticifolia* Nutt.



western white clematis  
***Clematis occidentalis* (Hornem.) DC.**  
 western blue virginsbower  
***Clematis occidentalis* var. *grosseserrata* (Rydb.) J. Pringle**  
 western blue virginsbower  
***Clematis occidentalis* var. *occidentalis* (Hornem.) DC.**  
 western blue virginsbower  
***Consolida ajacis* (L.) Schur**  
 doubtful knight's spur  
***Coptis occidentalis* (Nutt.) Torr. & Gray**  
 Idaho goldthread  
***Delphinium X burkei* Greene**  
 Burk larkspur  
***Delphinium X occidentale* (S. Wats.) S. Wats.**  
 duncecap larkspur  
***Delphinium andersonii* Gray**  
 Anderson's larkspur  
***Delphinium bicolor* Nutt.**  
 little larkspur  
***Delphinium depauperatum* Nutt.**  
 slim larkspur  
***Delphinium geyeri* Greene**  
 Geyer's larkspur  
***Delphinium glaucescens* Rydb.**  
 smooth larkspur  
***Delphinium glaucum* S. Wats.**  
 Sierra larkspur  
***Delphinium nuttallianum* Pritz. ex Walp.**  
 Nuttal's larkspur  
***Delphinium nuttallianum* var. *fulvum* C.L. Hitchc.**  
 yellow larkspur  
***Delphinium nuttallianum* var. *nuttallianum* Pritz. ex Walp.**  
 Nuttal's larkspur  
***Delphinium occidentale* ssp. *occidentale* (S. Wats.) S. Wats.**  
 duncecap larkspur  
***Myosurus apetalus* var. *montanus* (Campbell) Whitemore**  
***Myosurus aristatus* Benth.**  
 bristle mousetail  
***Myosurus minimus* ssp. *minimus* L.**  
 tiny mousetail  
***Myosurus minumus* 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 occidentalis* (S. Wats.) Freyn**  
 white pasqueflower  
***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 abortivus* var. *abortivus* L.**  
 littleleaf buttercup  
***Ranunculus acriformis* Gray**  
 sharpleaf buttercup  
***Ranunculus acriformis* var. *montanensis* (Rydb.) L. Benson**  
 mountain sharp buttercup  
***Ranunculus acris* L.**  
 tall buttercup  
***Ranunculus acris* var. *acris* L.**  
 showy buttercup  
***Ranunculus adoneus* Gray**  
 alpine buttercup  
***Ranunculus alismifolius* Geyer ex Benth.**  
 plantainleaf buttercup  
***Ranunculus alismifolius* var. *alismellus* Gray**  
 plantainleaf buttercup  
***Ranunculus alismifolius* var. *alismifolius* Geyer ex Benth.**  
 plantainleaf buttercup  
***Ranunculus alismifolius* var. *davisii* L. Benson**  
 Davis' buttercup  
***Ranunculus aquatilis* L.**  
 whitewater crowfoot  
***Ranunculus cardiophyllus* Hook.**  
 heartleaf buttercup  
***Ranunculus cymbalaria* Pursh**  
 alkali buttercup  
***Ranunculus eschscholtzii* Schlecht.**  
 Eschscholtz's buttercup  
***Ranunculus eximius* Greene**  
 tundra buttercup  
***Ranunculus flammula* L.**  
 spearwort buttercup

*Ranunculus flammula* var. *filiformis* (Michx.) Hook.  
flam buttercup

*Ranunculus flammula* var. *flammula* L.  
flam buttercup

*Ranunculus glaberrimus* Hook.  
sagebrush buttercup

*Ranunculus glaberrimus* var. *ellipticus* (Greene) Greene  
elliptical buttercup

*Ranunculus glaberrimus* var. *glaberrimus* Hook.  
sagebrush buttercup

*Ranunculus gmelinii* DC.  
Gmelin's buttercup

*Ranunculus gmelinii* var. *limosus* (Nutt.) Hara  
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 inamoenus* var. *alpeophilus* (A. Nels.) L. Benson  
graceful buttercup

*Ranunculus inamoenus* var. *inamoenus* Greene  
graceful buttercup

*Ranunculus jovis* A. Nels.  
Utah buttercup

*Ranunculus karelinii* Czern.  
ice cold buttercup

*Ranunculus longirostris* Godr.  
longbeak buttercup

*Ranunculus macounii* Britt.  
Macoun's buttercup

*Ranunculus occidentalis* Nutt.  
western buttercup

*Ranunculus orthorhynchus* Hook.  
straightbeak buttercup

*Ranunculus orthorhynchus* var. *orthorhynchus* Hook.  
straightbeak buttercup

*Ranunculus pedatifidus* Sm.  
surefoot buttercup

*Ranunculus pedatifidus* var. *affinis* (R. Br.) L. Benson  
northern buttercup

*Ranunculus pensylvanicus* L. f.

Pennsylvania buttercup

*Ranunculus populago* Greene  
popular buttercup

*Ranunculus pygmaeus* Wahlenb.  
pygmy buttercup

*Ranunculus pygmaeus* var. *langianus* Nathorst  
pygmy buttercup

*Ranunculus pygmaeus* var. *pygmaeus* Wahlenb.  
pygmy buttercup

*Ranunculus repens* L.  
creeping buttercup

*Ranunculus repens* var. *glabratus* DC.  
creeping buttercup

*Ranunculus repens* var. *repens* L.  
creeping buttercup

*Ranunculus rhomboideus* Goldie  
prairie buttercup

*Ranunculus sceleratus* L.  
celeryleaf buttercup

*Ranunculus sceleratus* var. *multifidus* Nutt.  
blister buttercup

*Ranunculus suksdorfii* Gray  
Suksdorf's buttercup

*Ranunculus trichophyllus* Chaix  
whitewater crowfoot

*Ranunculus trichophyllus* var. *trichophyllus* Chaix  
hairleaf water buttercup

*Ranunculus uncinatus* D. Don ex G. Don  
hooked buttercup

*Ranunculus uncinatus* var. *parviflorus* (Torr.) L. Benson  
common Idaho buttercup

*Ranunculus uncinatus* var. *uncinatus* D. Don ex G. Don  
woodland buttercup

*Ranunculus verecundus* B.L. Robins. ex Piper  
wetslope buttercup

*Thalictrum alpinum* L.  
alpine meadowrue

*Thalictrum dasycarpum* Fisch. & Ave-Lall.  
purple meadowrue

*Thalictrum occidentale* Gray  
western meadowrue

*Thalictrum occidentale* var. *occidentale* Gray  
western meadowrue

*Thalictrum sparsiflorum* Turcz. ex Fisch. & C.A. Mey.  
fewflower meadowrue

*Thalictrum sparsiflorum* var. *saximontanum* Boivin  
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

## RHAMNACEAE

*Ceanothus herbaceus* Raf.  
Jersey tea  
*Ceanothus sanguineus* Pursh  
redstem ceanothus  
*Ceanothus velutinus* Dougl. ex Hook.  
snowbrush ceanothus  
*Ceanothus velutinus* ssp. *velutinus* Dougl. ex Hook.  
tobacco brush  
*Frangula purshiana* (DC.) Cooper  
Pursh's buckthorn  
*Rhamnus alnifolia* L'Her.  
alderleaf buckthorn  
*Rhamnus cathartica* L.  
common buckthorn  
*Rhamnus purshiana* DC.  
= *Frangula purshiana*

**ROSACEAE**  
*Agrimonia gryposepala* Wallr.  
tall hairy agrimony  
*Agrimonia striata* Michx.  
roadside agrimony  
*Alchemilla xanthochlora* Rothm.  
dewcup  
*Amelanchier alnifolia* (Nutt.) Nutt. ex M. Roemer  
Saskatoon serviceberry  
*Amelanchier alnifolia* var. *alnifolia* (Nutt.) Nutt. ex M. Roemer

Saskatoon serviceberry  
*Amelanchier alnifolia* var. *cusickii* (Fern.) C.L. Hitchc.  
Cusick's serviceberry  
*Amelanchier humilis* Wieg.  
low serviceberry  
*Amelanchier pumila* (Torr. & Gray) Nutt. ex M. Roemer  
dwarf serviceberry  
*Amelanchier utahensis* Koehne  
Utah serviceberry  
*Amelanchier utahensis* ssp. *utahensis* Koehne  
Utah serviceberry  
*Argentina anserina* (L.) Rydb.  
silverweed cinquefoil  
*Cercocarpus intricatus* S. Wats.  
littleleaf mountain mahogany  
*Cercocarpus ledifolius* Nutt.  
curlleaf mountain mahogany  
*Cercocarpus ledifolius* var. *intercedens* Schneid.  
curlleaf mountain mahogany  
*Cercocarpus ledifolius* var. *ledifolius* Nutt.  
curlleaf 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  
*Comarum palustre* L.  
purple marshlocks  
*Crataegus chrysocarpa* Ashe  
fireberry hawthorn  
*Crataegus columbiana* T.J. Howell  
= *Crataegus douglasii* var. *douglasii*  
*Crataegus douglasii* Lindl.  
black hawthorn  
*Crataegus douglasii* var. *douglasii* Lindl.  
Douglas' hawthorn  
*Crataegus douglasii* var. *rivularis* (Nutt.) Sarg.  
= *Crataegus rivularis*  
*Crataegus monogyna* Jacq.  
oneseed hawthorn  
*Crataegus rivularis* Nutt.  
river hawthorn  
*Crataegus succulenta* Schrad. ex Link  
fleshy hawthorn

- Dryas drummondii* Richards. ex Hook.  
Drummond's dryad
- Dryas integrifolia* Vahl  
entireleaf mountainavens
- Dryas octopetala* L.  
white dryad
- Dryas octopetala* ssp. *octopetala* L.  
eightpetal mountainavens
- Dryas octopetala* ssp. *octopetala* var. *angustifolia* C.L. Hitchc.  
eightpetal mountainavens
- 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
- Fragaria virginiana* ssp. *platypetala* (Rydb.) Staudt  
Virginia strawberry
- Geum aleppicum* Jacq.  
yellow avens
- Geum canadense* Jacq.  
white avens
- Geum macrophyllum* Willd.  
largeleaf avens
- Geum macrophyllum* var. *macrophyllum* Willd.  
largeleaf avens
- Geum macrophyllum* var. *perincisum* (Rydb.) Raup  
largeleaf avens
- Geum rossii* (R. Br.) Ser.  
Ross' avens
- Geum rossii* var. *rossii* (R. Br.) Ser.  
Ross' avens
- Geum rossii* var. *turbinatum* (Rydb.) C.L. Hitchc.  
Ross' avens
- Geum triflorum* Pursh  
prairiesmoke
- Geum triflorum* var. *canescens* (Greene) Kartesz & Gandhi  
old man's whiskers
- Geum triflorum* var. *ciliatum* (Pursh) Fassett  
old man's whiskers
- Geum triflorum* var. *triflorum* Pursh  
old man's whiskers
- Holodiscus discolor* (Pursh) Maxim.  
oceanspray
- Horkelia fusca* Lindl.  
tawny horkelia
- Ivesia gordonii* (Hook.) Torr. & Gray  
Gordon's ivesia
- Ivesia tweedyi* Rydb.  
Tweedy's ivesia
- Kelseya uniflora* (S. Wats.) Rydb.  
oneflower kelseya
- Luetkea pectinata* (Pursh) Kuntze  
partridgefoot
- Malus sylvestris* P. Mill.  
apple
- Pentaphylloides floribunda* (Pursh) A. Love  
shrubby cinquefoil
- Phytolacca caespitosa* (Nutt.) Rydb.  
mat rockspirea
- Physocarpus malvaceus* (Greene) Kuntze  
mallow ninebark
- Physocarpus monogynus* (Torr.) Coult.  
mountain ninebark
- Potentilla anserina L.  
= Argentina anserina
- Potentilla argentea* L.  
silver cinquefoil
- Potentilla argentea* var. *argentea* L.  
silver cinquefoil
- Potentilla arguta* Pursh  
tall cinquefoil
- Potentilla arguta* ssp. *arguta* Pursh  
tall cinquefoil
- Potentilla arguta* ssp. *convallaria* (Rydb.) Keck  
cream cinquefoil
- Potentilla biennis* Greene  
biennial cinquefoil
- Potentilla bipinnatifida* Dougl. ex Hook.  
tansy cinquefoil
- Potentilla bipinnatifida* var. *bipinnatifida* Dougl. ex Hook.  
tansy cinquefoil
- Potentilla bipinnatifida* var. *glabrata* (Lehm. ex Hook.) Kohli & Packer  
tansy cinquefoil
- Potentilla brevifolia* Nutt. ex Torr. & Gray  
sparseleaf cinquefoil
- Potentilla concinna* Richards.  
elegant cinquefoil

*Potentilla concinna* var. *concinna* Richards.  
red cinquefoil

*Potentilla diversifolia* Lehm.  
varileaf cinquefoil

*Potentilla diversifolia* var. *diversifolia* Lehm.  
varileaf cinquefoil

*Potentilla diversifolia* var. *perdissecta* (Rydb.) C.L. Hitchc.  
mountainmeadow cinquefoil

*Potentilla drummondii* Lehm.  
Drummond's cinquefoil

*Potentilla effusa* Dougl. ex Lehm.  
branched cinquefoil

*Potentilla fissa* Nutt.  
bigflower cinquefoil

*Potentilla flabellifolia* Hook. ex Torr. & Gray  
high mountain cinquefoil

*Potentilla fruticosa* auct. non L.  
= *Pentaphylloides floribunda*

*Potentilla glandulosa* Lindl.  
gland cinquefoil

*Potentilla glandulosa* ssp. *glabrata* (Rydb.) Keck  
sticky cinquefoil

*Potentilla glandulosa* ssp. *glandulosa* Lindl.  
sticky cinquefoil

*Potentilla glandulosa* ssp. *pseudorupestris* (Rydb.) Keck  
sticky cinquefoil

*Potentilla gracilis* Dougl. ex Hook.  
northwest cinquefoil

*Potentilla gracilis* var. *brunnescens* (Rydb.) C.L. Hitchc.  
brownfuz cinquefoil

*Potentilla gracilis* var. *fastigiata* (Nutt.) S. Wats.

*Potentilla gracilis* var. *flabelliformis* (Lehm.) Nutt. ex Torr. & Gray

*Potentilla gracilis* var. *gracilis* Dougl. ex Hook.  
graceful cinquefoil

*Potentilla hippiana* Lehm.  
woolly cinquefoil

*Potentilla hippiana* var. *hippiana* Lehm.  
woolly cinquefoil

*Potentilla hookeriana* Lehm.  
Hooker's cinquefoil

*Potentilla macounii* Rydb.  
Macoun's cinquefoil

*Potentilla multisecta* (S. Wats.) Rydb.  
featherleaf cinquefoil

*Potentilla nana* Willd. ex Schlecht.

arctic cinquefoil

*Potentilla nivea* L.  
snow cinquefoil

*Potentilla nivea* var. *pentaphylla* Lehm.  
fiveleaf cinquefoil

*Potentilla norvegica* L.  
Norwegian cinquefoil

*Potentilla norvegica* ssp. *monspeliensis* (L.) Aschers. & Graebn.  
Norwegian cinquefoil

*Potentilla ovina* Macoun  
sheep cinquefoil

*Potentilla ovina* var. *decurrens* (S. Wats.) Welsh & Johnston  
sheep cinquefoil

*Potentilla ovina* var. *ovina* Macoun  
sheep cinquefoil

*Potentilla palustris* (L.) Scop.  
= *Comarum palustre*

*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 rivalis* var. *millegrana* (Engelm. ex Lehm.) S. Wats.  
brook cinquefoil

*Potentilla rivalis* var. *rivalis* Nutt.  
brook cinquefoil

*Potentilla rubricaulis* Lehm.  
Rocky Mountain cinquefoil

*Potentilla uniflora* Ledeb.  
oneflower cinquefoil

*Prunus americana* Marsh.  
American plum

*Prunus emarginata* (Dougl. ex Hook.) Walp.  
bitter cherry

*Prunus emarginata* var. *emarginata* (Dougl. ex Hook.) Walp.  
bitter cherry

*Prunus mahaleb* L.  
Mahaleb cherry

*Prunus melanocarpa* (A. Nels.) Rydb.  
 = *Prunus virginiana* var. *melanocarpa*  
*Prunus pensylvanica* L. f.  
 pin cherry  
*Prunus pumila* L.  
 sand cherry  
*Prunus pumila* var. *besseyi* (Bailey) Gleason  
 western sandcherry  
*Prunus virginiana* L.  
 common chokecherry  
*Prunus virginiana* var. *melanocarpa* (A. Nels.) Sarg.  
 black chokecherry  
*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 blanda* Ait.  
 smooth rose  
*Rosa gymnocarpa* Nutt.  
 dwarf rose  
*Rosa gymnocarpa* var. *gymnocarpa* Nutt.  
 wood rose  
*Rosa nutkana* K. Presl  
 Nootka rose  
*Rosa nutkana* var. *hispida* Fern.  
 bristly Nootka rose  
*Rosa woodsii* Lindl.  
 Woods' rose  
*Rosa woodsii* var. *ultramontana* (S. Wats.) Jepson  
 Woods' rose  
*Rosa woodsii* var. *woodsii* Lindl.  
 Woods' rose  
*Rubus arcticus* L.  
 arctic blackberry  
*Rubus arcticus* ssp. *acaulis* (Michx.) Focke  
 dwarf raspberry  
*Rubus idaeus* L.  
 American red raspberry  
*Rubus idaeus* ssp. *idaeus* L.  
 common red raspberry  
*Rubus idaeus* ssp. *strigosus* (Michx.) Focke

grayleaf red raspberry  
*Rubus laciniatus* Willd.  
 cutleaf blackberry  
*Rubus leucodermis* Dougl. ex Torr. & Gray  
 whitebark raspberry  
*Rubus leucodermis* var. *leucodermis* Dougl. ex Torr. & Gray  
 whitebark raspberry  
*Rubus parviflorus* Nutt.  
 thimbleberry  
*Rubus parviflorus* var. *parviflorus* Nutt.  
 western thimbleberry  
*Rubus pedatus* Sm.  
 strawberryleaf raspberry  
*Rubus pubescens* Raf.  
 dwarf red blackberry  
*Rubus pubescens* var. *pubescens* Raf.  
 dwarf red blackberry  
*Rubus strigosus* Michx.  
 = *Rubus idaeus* ssp. *strigosus*  
*Rubus ursinus* Cham. & Schlecht.  
 California blackberry  
*Sanguisorba annua* (Nutt. ex Hook.) Torr. & Gray  
 prairie burnet  
*Sanguisorba minor* Scop.  
 small burnet  
*Sanguisorba minor* ssp. *muricata* (Spach) Nordborg  
 small burnet  
*Sibbaldia procumbens* L.  
 creeping sibbaldia  
*Sorbus scopulina* Greene  
 Greene mountainash  
*Sorbus scopulina* var. *scopulina* Greene  
 Cascade mountainash  
*Sorbus sitchensis* M. Roemer  
 western mountainash  
*Sorbus sitchensis* var. *sitchensis* M. Roemer  
 Sitka mountainash  
*Spiraea X pyramidata* Greene (pro sp.)  
 pyramid spirea  
*Spiraea betulifolia* Pallas  
 white spirea  
*Spiraea betulifolia* var. *lucida* (Dougl. ex Greene) C.L. Hitchc.  
 shinyleaf spirea  
*Spiraea discolor* Pursh  
 = *Holodiscus discolor*

*Spiraea douglasii* Hook.

Douglas' spirea

*Spiraea splendens* Baumann ex K. Koch

rose meadowsweet

*Spiraea splendens* var. *splendens* Baumann ex K. Koch

mountain spirea

*Waldsteinia idahoensis* Piper

Idaho falsestrawberry

## RUBIACEAE

*Galium aparine* L.

stickywilly

*Galium bifolium* S. Wats.

twinleaf bedstraw

*Galium boreale* L.

northern bedstraw

*Galium mexicanum* Kunth

Mexican bedstraw

*Galium mexicanum* ssp. *asperulum* (Gray) Dempster

Mexican bedstraw

*Galium palustre* L.

common marsh bedstraw

*Galium trifidum* L.

threepetal bedstraw

*Galium trifidum* ssp. *columbianum* (Rydb.) Hulten

threepetal bedstraw

*Galium trifidum* ssp. *subbiflorum* (Wieg.) Piper

threepetal bedstraw

*Galium trifidum* ssp. *trifidum* L.

threepetal bedstraw

*Galium triflorum* Michx.

fragrant bedstraw

*Galium verum* L.

Yellow Spring bedstraw

*Kelloggia galioides* Torr.

milk kelloggia

## RUPPIACEAE

*Ruppia maritima* L.

widgeongrass

## SALICACEAE

*Populus X acuminata* Rydb. (pro sp.)

lanceleaf cottonwood

*Populus alba* L.

white poplar

*Populus angustifolia* James

narrowleaf cottonwood

*Populus balsamifera* L.

balsam poplar

*Populus balsamifera* ssp. *trichocarpa* (Torr. & Gray ex Hook.)

Brayshaw

black cottonwood

*Populus deltoides* Bartr. ex Marsh.

eastern cottonwood

*Populus deltoides* ssp. *deltoides* Bartr. ex Marsh.

eastern cottonwood

*Populus deltoides* ssp. *monilifera* (Ait.) Eckenwalder

plains cottonwood

*Populus tremuloides* Michx.

quaking aspen

*Populus trichocarpa* Torr. & Gray ex Hook.

= *Populus balsamifera* ssp. *trichocarpa*

*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 barclayi* Anderss.

Barclay's willow

*Salix bebbiana* Sarg.

Bebb willow

*Salix boothii* Dorn

Booth's willow

*Salix brachycarpa* Nutt.

barrenground willow

*Salix brachycarpa* ssp. *brachycarpa* Nutt.

barrenground willow

*Salix brachycarpa* ssp. *brachycarpa* var. *brachycarpa* Nutt.

barrenground willow

*Salix candida* Fluegge ex Willd.

sageleaf willow

*Salix cascadiensis* Cockerell

cascade willow

*Salix commutata* Bebb

undergreen willow

*Salix discolor* Muhl.

pussy willow

*Salix drummondiana* Barratt ex Hook.  
 Drummond's willow  
*Salix eastwoodiae* Cockerell ex Heller  
 mountain willow  
*Salix eriocephala* Michx.  
 Missouri River willow  
*Salix exigua* Nutt.  
 sandbar willow  
*Salix farriarum* Ball  
 Farr's willow  
*Salix fragilis* L.  
 crack willow  
*Salix geyeriana* Anderss.  
 Geyer's willow  
*Salix glauca* L.  
 grayleaf willow  
*Salix glauca* ssp. *glauca* L.  
 grayleaf willow  
*Salix glauca* ssp. *glauca* var. *villosa* (D. Don ex Hook.) Anderss.  
 grayleaf willow  
*Salix lemmonii* Bebb  
 Lemmon's willow  
*Salix lucida* Muhl.  
 shining willow  
*Salix lucida* ssp. *caudata* (Nutt.) E. Murr.  
 greenleaf willow  
*Salix lucida* ssp. *lasiandra* (Benth.) E. Murr.  
 Pacific willow  
*Salix lutea* Nutt.  
 yellow willow  
*Salix melanopsis* Nutt.  
 dusky willow  
*Salix monochroma* Ball  
 onecolor willow  
*Salix monticola* Bebb  
 park willow  
*Salix myrtillofolia* Anderss.  
 blueberry willow  
*Salix myrtillofolia* var. *myrtillofolia* Anderss.  
 blueberry willow  
*Salix pentandra* L.  
 laurel willow  
*Salix petiolaris* Sm.  
 meadow willow  
*Salix planifolia* Pursh

diamondleaf willow  
*Salix planifolia* ssp. *planifolia* Pursh  
 tealeaf willow  
*Salix prolixa* Anderss.  
 MacKenzie's willow  
*Salix pseudomonticola* Ball  
 false mountain willow  
*Salix reticulata* L.  
 netleaf willow  
*Salix reticulata* ssp. *nivalis* (Hook.) A. & D. Love & Kapoor  
 snow willow  
*Salix rotundifolia* Trautv.  
 least willow  
*Salix rotundifolia* ssp. *dodgeana* (Rydb.) Argus  
 timberline willow  
*Salix scouleriana* Barratt ex Hook.  
 Scouler's willow  
*Salix serissima* (Bailey) Fern.  
 autumn willow  
*Salix sitchensis* Sanson ex Bong.  
 Sitka willow  
*Salix tweedyi* (Bebb ex Rose) Ball  
 Tweedy's willow  
*Salix vestita* Pursh  
 rock 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  
*Geocaulon lividum* (Richards.) Fern.  
 false toadflax

## SAXIFRAGACEAE

*Boykinia heucheriformis* (Rydb.) Rosendahl  
 alumroot brookfoam  
*Boykinia major* Gray  
 large boykinia  
*Chrysosplenium tetrandrum* (Lund ex Malmgr.) Th. Fries  
 northern golden saxifrage



- Conimitella williamsii* (D.C. Eat.) Rydb.  
Williams' miterwort
- Heuchera cylindrica* Dougl. ex Hook.  
roundleaf alumroot
- Heuchera cylindrica* var. *alpina* Sw.  
alpine alumroot
- Heuchera cylindrica* var. *cylindrica* Dougl. ex Hook.  
roundleaf alumroot
- Heuchera cylindrica* var. *glabella* (Torr. & Gray) Wheelock  
beautiful alumroot
- Heuchera cylindrica* var. *septentrionalis* Rosendahl, Butters & Lakela  
roundleaf alumroot
- Heuchera flabellifolia* Rydb.  
Bridger Mountain alumroot
- Heuchera flabellifolia* var. *flabellifolia* Rydb.  
shortstem alumroot
- Heuchera grossulariifolia* Rydb.  
gooseberryleaf alumroot
- Heuchera grossulariifolia* var. *grossulariifolia* Rydb.  
gooseberryleaf alumroot
- Heuchera parvifolia* Nutt. ex Torr. & Gray  
littleleaf alumroot
- Heuchera parvifolia* var. *utahensis* (Rydb.) Garrett  
Utah alumroot
- Heuchera richardsonii* R. Br.  
Richardson's alumroot
- Leptarrhena pyrolifolia* (D. Don) R. Br. ex Ser.  
fireleaf leptarrhena
- Lithophragma glabrum* Nutt.  
bulbous woodlandstar
- Lithophragma parviflorum* (Hook.) Nutt. ex Torr. & Gray  
smallflower woodlandstar
- Lithophragma parviflorum* var. *parviflorum* (Hook.) Nutt. ex Torr. & Gray  
smallflower woodlandstar
- Lithophragma tenellum* Nutt.  
slender woodlandstar
- Mitella breweri* Gray  
Brewer's miterwort
- Mitella caulescens* Nutt.  
slightstemmed miterwort
- Mitella nuda* L.  
naked miterwort
- Mitella pentandra* Hook.  
fivestamen miterwort
- Mitella stauropetala* Piper  
smallflower miterwort
- Mitella stauropetala* var. *stauropetala* Piper  
smallflower miterwort
- Mitella trifida* Graham  
threeparted miterwort
- Mitella trifida* var. *trifida* Graham  
threeparted miterwort
- Mitella trifida* var. *violacea* (Rydb.) Rosendahl  
threeparted miterwort
- Parnassia fimbriata* Koenig  
Rocky Mountain parnassia
- Parnassia fimbriata* var. *fimbriata* Koenig  
fringed grass of Parnassus
- Parnassia kotzebuei* Cham. ex Spreng.  
Kotzebue's grass of Parnassus
- Parnassia palustris* L.  
northern grass of Parnassus
- Parnassia palustris* var. *montanensis* (Fern. & Rydb. ex Rydb.) C.L. Hitchc.  
northern grass of Parnassus
- Parnassia parviflora* DC.  
smallflower grass of Parnassus
- Saxifraga adscendens* L.  
wedgeleaf saxifrage
- Saxifraga adscendens* ssp. *oregonensis* (Raf.) Bacig.  
small saxifrage
- Saxifraga apetala* Piper  
western swamp 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. *monticola* (Small) Porsild  
tufted alpine saxifrage
- Saxifraga chrysantha* Gray  
goldbloom saxifrage
- Saxifraga ferruginea* Graham  
rustyhair saxifrage
- Saxifraga ferruginea* var. *ferruginea* Graham  
rustyhair saxifrage

*Saxifraga ferruginea* var. *vreelandii* (Small) Engl. & Irmsch.  
Vreeland's saxifrage

*Saxifraga flagellaris* Willd. ex Sternb.  
whiplash saxifrage

*Saxifraga hyperborea* R. Br.  
pygmy saxifrage

*Saxifraga integrifolia* Hook.  
wholeleaf saxifrage

*Saxifraga lyallii* Engl.  
redstem saxifrage

*Saxifraga lyallii* ssp. *lyallii* Engl.  
Lyll's saxifrage

*Saxifraga marshallii* Greene  
Marshall's saxifrage

*Saxifraga mertensiana* Bong.  
wood saxifrage

*Saxifraga nelsoniana* D. Don  
heartleaf saxifrage

*Saxifraga nelsoniana* ssp. *nelsoniana* D. Don  
brook saxifrage

*Saxifraga nidifica* Greene  
peak saxifrage

*Saxifraga nidifica* var. *nidifica* Greene  
peak saxifrage

*Saxifraga occidentalis* S. Wats.  
Alberta saxifrage

*Saxifraga odontoloma* Piper  
brook saxifrage

*Saxifraga oppositifolia* L.  
purple mountain saxifrage

*Saxifraga oregana* T.J. Howell  
Oregon saxifrage

*Saxifraga rhomboidea* Greene  
diamondleaf saxifrage

*Saxifraga rivularis* L.  
weak saxifrage

*Saxifraga subapetala* E. Nels.  
Yellowstone saxifrage

*Saxifraga tempestiva* Elvander & Denton  
storm saxifrage

*Saxifraga tolmiei* Torr. & Gray  
Tolmie's saxifrage

*Suksdorfia ranunculifolia* (Hook.) Engl.  
buttercup suksdorfia

*Suksdorfia violacea* Gray

violet suksdorfia

*Sullivantia hapemanii* (Coul. & Fisher) Coul.  
Hapeman's coolwort

*Sullivantia hapemanii* var. *hapemanii* (Coul. & Fisher) Coul.  
Hapeman's sullivantia

*Tellima grandiflora* (Pursh) Dougl. ex Lindl.  
bigflower tellima

*Tiarella trifoliata* L.  
threeleaf foamflower

*Tiarella trifoliata* var. *trifoliata* L.  
threeleaf foamflower

*Tiarella trifoliata* var. *unifoliata* (Hook.) Kurtz  
oneleaf foamflower

## SCHEUCHZERIACEAE

*Scheuchzeria palustris* L.  
scheuchzeria

*Scheuchzeria palustris* ssp. *americana* (Fern.) Hulten  
American scheuchzeria

## SCROPHULARIACEAE

*Bacopa rotundifolia* (Michx.) Wettst.  
disk waterhyssop

*Besseyia rubra* (Dougl. ex Hook.) Rydb.  
red besseyia

*Besseyia wyomingensis* (A. Nels.) Rydb.  
Wyoming besseyia

*Castilleja Mutis ex L. f.*  
Indian paintbrush

*Castilleja angustifolia* (Nutt.) G. Don  
northwestern Indian paintbrush

*Castilleja angustifolia* var. *angustifolia* (Nutt.) G. Don  
northwestern Indian paintbrush

*Castilleja applegatei* Fern.  
wavyleaf Indian paintbrush

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

*Castilleja cervina* Greenm.  
deer Indian paintbrush

*Castilleja covilleana* Henderson  
Coville's Indian paintbrush

*Castilleja crista-galli* Rydb.  
mountainside Indian paintbrush

*Castilleja cusickii* Greenm.  
Cusick's Indian paintbrush

- Castilleja flava* S. Wats.  
yellow Indian paintbrush
- Castilleja flava* var. *flava* S. Wats.  
yellow Indian paintbrush
- Castilleja flava* var. *rustica* (Piper) N. Holmgren  
country Indian paintbrush
- Castilleja hispida* Benth.  
harsh Indian paintbrush
- Castilleja hispida* ssp. *acuta* Pennell  
acute Indian paintbrush
- Castilleja hispida* ssp. *hispida* Benth.  
harsh Indian paintbrush
- Castilleja linariifolia* Benth.  
Wyoming Indian paintbrush
- Castilleja lutescens* (Greenm.) Rydb.  
yellow Indian paintbrush
- Castilleja miniata* Dougl. ex Hook.  
scarlet Indian paintbrush
- Castilleja miniata* var. *miniata* Dougl. ex Hook.  
green Indian paintbrush
- Castilleja minor* (Gray) Gray  
lesser Indian paintbrush
- Castilleja minor* ssp. *minor* (Gray) Gray
- Castilleja nivea* Pennell & Ownbey  
snow Indian paintbrush
- Castilleja occidentalis* Torr.  
western Indian paintbrush
- Castilleja pallescens* (Gray) Greenm.  
pale Indian paintbrush
- Castilleja pallescens* var. *pallescens* (Gray) Greenm.  
pale Indian paintbrush
- Castilleja pilosa* (S. Wats.) Rydb.  
parrothead Indian paintbrush
- Castilleja pilosa* var. *longispica* (A. Nels.) N. Holmgren  
longspike Indian paintbrush
- Castilleja pulchella* Rydb.  
beautiful Indian paintbrush
- Castilleja rhexiifolia* Rydb.  
splitleaf Indian paintbrush
- Castilleja sessiliflora* Pursh  
downy paintedcup
- Castilleja sulphurea* Rydb.  
sulphur Indian paintbrush
- Chionophila tweedyi* (Canby & Rose) Henderson  
Tweedy's snowlover
- Collinsia parviflora* Lindl.  
smallflower blue eyed Mary
- Collinsia parviflora* var. *parviflora* Lindl.  
smallflower blue eyed Mary
- Cordylanthus capitatus* Nutt. ex Benth.  
Yakima bird's beak
- Cordylanthus ramosus* Nutt. ex Benth.  
bushy bird's beak
- Digitalis purpurea* L.  
purple foxglove
- Digitalis purpurea* var. *purpurea* L.  
purple foxglove
- Euphrasia frigida* Pugsley  
coldweather eyebright
- Euphrasia subarctica* Raup  
arctic eyebright
- Gratiola ebracteata* Benth. ex A. DC.  
bractless hedgehyssop
- Gratiola neglecta* Torr.  
clammy hedgehyssop
- Limosella aquatica* L.  
water mudwort
- Linaria canadensis* (L.) Chaz.  
= *Nuttallanthus canadensis*
- 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
- Melampyrum lineare* Desr.  
narrowleaf cowwheat
- Melampyrum lineare* var. *lineare* Desr.  
American cowwheat
- Mimulus breweri* (Greene) Coville  
Brewer's monkeyflower
- Mimulus floribundus* Lindl.  
manyflowered monkeyflower
- Mimulus glabratus* Kunth  
roundleaf monkeyflower
- Mimulus glabratus* var. *jamesii* (Torr. & Gray ex Benth.) Gray  
James' monkeyflower
- Mimulus guttatus* DC.

seep monkeyflower  
***Mimulus lewisii* Pursh**  
purple monkeyflower  
***Mimulus moschatus* Dougl. ex Lindl.**  
musk monkeyflower  
***Mimulus moschatus* var. *moschatus* Dougl. ex Lindl.**  
muskflower  
***Mimulus nanus* Hook. & Arn.**  
dwarf purple monkeyflower  
***Mimulus nanus* ssp. *nanus* Hook. & Arn.**  
dwarf purple monkeyflower  
***Mimulus primuloides* Benth.**  
primrose monkeyflower  
***Mimulus primuloides* var. *primuloides* Benth.**  
primrose monkeyflower  
***Mimulus suksdorfii* Gray**  
Suksdorf's monkeyflower  
***Mimulus tilingii* Regel**  
Tiling's monkeyflower  
***Mimulus tilingii* var. *tilingii* Regel**  
Tiling's monkeyflower  
***Nuttallanthus canadensis* (L.) D.A. Sutton**  
Canada toadflax  
***Nuttallanthus texanus* (Scheele) D.A. Sutton**  
Texas toadflax  
***Orthocarpus luteus* Nutt.**  
yellow owlclover  
***Orthocarpus tenuifolius* (Pursh) Benth.**  
thinleaved owlclover  
***Pedicularis bracteosa* Benth.**  
bracted lousewort  
***Pedicularis bracteosa* var. *bracteosa* Benth.**  
bracted lousewort  
***Pedicularis bracteosa* var. *canbyi* (Gray) Cronq.**  
Canby's lousewort  
***Pedicularis bracteosa* var. *paysoniana* (Pennell) Cronq.**  
Payson's lousewort  
***Pedicularis bracteosa* var. *siifolia* (Rydb.) Cronq.**  
smoothflower lousewort  
***Pedicularis contorta* Benth.**  
coiled lousewort  
***Pedicularis contorta* var. *contorta* Benth.**  
coiled lousewort  
***Pedicularis contorta* var. *ctenophora* (Rydb.) A. Nels. & J.F. Macbr.**  
coiled lousewort

***Pedicularis contorta* var. *rubicunda* N. Reese**  
coiled lousewort  
***Pedicularis cystopteridifolia* Rydb.**  
fernleaved pedicularis  
***Pedicularis groenlandica* Retz.**  
elephanthead lousewort  
***Pedicularis groenlandica* ssp. *groenlandica* Retz.**  
Greenland lousewort  
***Pedicularis groenlandica* ssp. *surrecta* (Benth.) Piper**  
Greenland lousewort  
***Pedicularis oederi* Vahl ex Hornem.**  
Oeder's lousewort  
***Pedicularis parryi* Gray**  
Parry's lousewort  
***Pedicularis parryi* ssp. *purpurea* (Parry) G.D. Carr**  
Rocky Mountain lousewort  
***Pedicularis pulchella* Pennell**  
mountain lousewort  
***Pedicularis racemosa* Dougl. ex Benth.**  
sickletop lousewort  
***Pedicularis racemosa* ssp. *alba* Pennell**  
sickletop lousewort  
***Penstemon albertinus* Greene**  
Alberta beardtongue  
***Penstemon albidus* Nutt.**  
white penstemon  
***Penstemon angustifolius* Nutt. ex Pursh**  
broadbeard beardtongue  
***Penstemon angustifolius* var. *angustifolius* Nutt. ex Pursh**  
broadbeard beardtongue  
***Penstemon arenicola* A. Nels.**  
sand penstemon  
***Penstemon aridus* Rydb.**  
stiffleaf penstemon  
***Penstemon attenuatus* Dougl. ex Lindl.**  
sulphur penstemon  
***Penstemon attenuatus* var. *attenuatus* Dougl. ex Lindl.**  
sulphur penstemon  
***Penstemon attenuatus* var. *militaris* (Greene) Cronq.**  
South Idaho penstemon  
***Penstemon attenuatus* var. *pseudoprocerus* (Rydb.) Cronq.**  
small penstemon  
***Penstemon caryi* Pennell**  
Cary's beardtongue  
***Penstemon confertus* Dougl. ex Lindl.**

yellow penstemon  
***Penstemon cyananthus* Hook.**  
 Wasatch beardtongue  
***Penstemon cyananthus* var. *subglaber* (Gray) N. Holmgren**  
 Wasatch beardtongue  
***Penstemon cyaneus* Pennell**  
 blue penstemon  
***Penstemon davidsonii* Greene**  
 Davidson's penstemon  
***Penstemon davidsonii* var. *menziesii* (Keck) Cronq.**  
 Menzies' penstemon  
***Penstemon deustus* Dougl. ex Lindl.**  
 scabland penstemon  
***Penstemon deustus* var. *deustus* Dougl. ex Lindl.**  
 hotrock beardtongue  
***Penstemon diphyllus* Rydb.**  
 twoleaf beardtongue  
***Penstemon ellipticus* Coult. & Fisher**  
 rocky ledge penstemon  
***Penstemon eriantherus* Pursh**  
 fuzzytongue penstemon  
***Penstemon eriantherus* var. *eriantherus* Pursh**  
 fuzzytongue penstemon  
***Penstemon eriantherus* var. *redactus* Pennell & Keck**  
 longsac penstemon  
***Penstemon flavescens* Pennell**  
 high mountain penstemon  
***Penstemon fruticosus* (Pursh) Greene**  
 bush penstemon  
***Penstemon fruticosus* var. *fruticosus* (Pursh) Greene**  
 shrubby penstemon  
***Penstemon glaber* Pursh**  
 sawsepal penstemon  
***Penstemon gracilis* Nutt.**  
 lilac penstemon  
***Penstemon gracilis* var. *gracilis* Nutt.**  
 lilac penstemon  
***Penstemon laricifolius* Hook. & Arn.**  
 larchleaf beardtongue  
***Penstemon lemhiensis* (Keck) Keck & Cronq.**  
 Lemhi penstemon  
***Penstemon lyallii* (Gray) Gray**  
 Lyall's beardtongue  
***Penstemon montanus* Greene**  
 mountain penstemon

***Penstemon montanus* var. *montanus* Greene**  
 cordroot beardtongue  
***Penstemon nitidus* Dougl. ex Benth.**  
 waxleaf penstemon  
***Penstemon nitidus* var. *polyphyllus* (Pennell) Cronq.**  
 waxleaf penstemon  
***Penstemon payettensis* A. Nels. & J.F. Macbr.**  
 Payette beardtongue  
***Penstemon procerus* Dougl. ex Graham**  
 littleflower penstemon  
***Penstemon procerus* var. *procerus* Dougl. ex Graham**  
 pincushion beardtongue  
***Penstemon radicosus* A. Nels.**  
 matroot penstemon  
***Penstemon rydbergii* A. Nels.**  
 Rydberg's penstemon  
***Penstemon rydbergii* var. *aggregatus* (Pennell) N. Holmgren**  
 meadow beardtongue  
***Penstemon rydbergii* var. *rydbergii* A. Nels.**  
 swollen penstemon  
***Penstemon whippleanus* Gray**  
 Whipple's penstemon  
***Penstemon wilcoxii* Rydb.**  
 Wilcox's penstemon  
***Rhinanthus minor* L.**  
 little yellowrattle  
***Rhinanthus minor* ssp. *minor* L.**  
 cockscomb rhinanthus  
***Scrophularia lanceolata* Pursh**  
 lanceleaf figwort  
***Synthyris canbyi* Pennell**  
 Mission Mountain kittenstails  
***Synthyris missurica* (Raf.) Pennell**  
 tailed kittenstails  
***Synthyris missurica* ssp. *missurica* (Raf.) Pennell**  
 tailed kittenstails  
***Synthyris pinnatifida* S. Wats.**  
 featherleaf kittenstails  
***Synthyris pinnatifida* var. *canescens* (Pennell) Cronq.**  
 hairy kittenstails  
***Synthyris pinnatifida* var. *pinnatifida* S. Wats.**  
 featherleaf kittenstails  
***Verbascum blattaria* L.**  
 moth mullein  
***Verbascum thapsus* L.**

common mullein  
*Veronica americana* Schwein. ex Benth.  
American speedwell  
*Veronica anagallis-aquatica* L.  
water speedwell  
*Veronica arvensis* L.  
corn speedwell  
*Veronica biloba* L.  
twolobe speedwell  
*Veronica cusickii* Gray  
Cusick's speedwell  
*Veronica longifolia* L.  
longleaf speedwell  
*Veronica officinalis* L.  
common gypsyweed  
*Veronica officinalis* var. *officinalis* L.  
common gypsyweed  
*Veronica peregrina* L.  
neckweed  
*Veronica peregrina* ssp. *xalapensis* (Kunth) Pennell  
hairy purslane speedwell  
*Veronica persica* Poir.  
birdeye speedwell  
*Veronica scutellata* L.  
skullcap speedwell  
*Veronica serpyllifolia* L.  
thymeleaf speedwell  
*Veronica verna* L.  
spring speedwell  
*Veronica wormskjoldii* Roemer & J.A. Schultes  
American alpine speedwell

## SELAGINELLACEAE

*Selaginella densa* Rydb.  
lesser spikemoss  
*Selaginella densa* var. *densa* Rydb.  
dense spikemoss  
*Selaginella densa* var. *scopulorum* (Maxon) R. Tryon  
Rocky Mountain spikemoss  
*Selaginella densa* var. *standleyi* (Maxon) R. Tryon  
Standley's spikemoss  
*Selaginella selaginoides* (L.) Beauv. ex Mart. & Schrank  
club spikemoss  
*Selaginella wallacei* Hieron.

Wallace's spikemoss  
*Selaginella watsonii* Underwood  
Watson's spikemoss

## SMILACACEAE

*Smilax herbacea* L.  
smooth carrionflower

## SOLANACEAE

*Datura stramonium* L.  
jimsonweed  
*Hyoscyamus niger* L.  
black henbane  
*Lycium barbarum* L.  
matrimonyvine  
*Nicotiana attenuata* Torr. ex S. Wats.  
coyote tobacco  
*Physalis hederifolia* Gray  
ivyleaf groundcherry  
*Physalis hederifolia* var. *comata* (Rydb.) Waterfall  
ivyleaf groundcherry  
*Physalis heterophylla* Nees  
clammy groundcherry  
*Physalis hispida* (Waterfall) Cronq.  
prairie groundcherry  
*Physalis longifolia* Nutt.  
longleaf groundcherry  
*Physalis longifolia* var. *longifolia* Nutt.  
longleaf groundcherry  
*Physalis pumila* Nutt.  
dwarf groundcherry  
*Solanum dulcamara* L.  
climbing nightshade  
*Solanum physalifolium* Rusby  
hoe nightshade  
*Solanum ptychanthum* Dunal  
nightshade  
*Solanum rostratum* Dunal  
buffalobur nightshade  
*Solanum triflorum* Nutt.  
cutleaf nightshade

## TAMARICACEAE

*Tamarix chinensis* Lour.  
fivestamen tamarisk

## TAXACEAE

*Taxus brevifolia* Nutt.  
Pacific yew

## TYPHACEAE

*Typha angustifolia* L.  
narrowleaf cattail  
*Typha latifolia* L.  
broadleaf cattail

## ULMACEAE

*Ulmus americana* L.  
American elm  
*Ulmus pumila* L.  
Siberian elm

## UMBELLIFERAE

*Angelica arguta* Nutt.  
Lyll's angelica  
*Angelica dawsonii* S. Wats.  
Dawson's angelica  
*Angelica pinnata* S. Wats.  
smallleaf angelica  
*Angelica roseana* Henderson  
rose angelica  
*Anthriscus cerefolium* (L.) Hoffmann  
garden chervil  
*Berula erecta* (Huds.) Coville  
cutleaf waterparsnip  
*Bupleurum americanum* Coult. & Rose  
American thorum wax  
*Cicuta bulbifera* L.  
bulblet bearing water hemlock  
*Cicuta douglasii* (DC.) Coult. & Rose  
western water hemlock  
*Cicuta maculata* L.  
spotted water hemlock  
*Cicuta maculata* var. *bolanderi* (S. Wats.) Mulligan

*Conioselinum scopulorum* (Gray) Coult. & Rose  
Rocky Mountain hemlockparsley  
*Conium maculatum* L.  
poison hemlock  
*Cymopterus acaulis* (Pursh) Raf.  
plains springparsley  
*Cymopterus acaulis* var. *acaulis* (Pursh) Raf.  
plains springparsley  
*Cymopterus glaucus* Nutt.  
waxy springparsley  
*Cymopterus nivalis* S. Wats.  
snowline springparsley  
*Cymopterus terebinthinus* var. *albiflorus* (Torr. & Gray) M.E. Jones  
= *Pteryxia terebinthina* var. *albiflora*  
*Daucus carota* L.  
Queen Anne's lace  
*Heracleum lanatum* Michx.  
= *Heracleum maximum*  
*Heracleum maximum* Bartr.  
common cowparsnip  
*Leptotaenia multifida* Nutt.  
= *Lomatium dissectum* var. *multifidum*  
*Ligusticum canbyi* Coult. & Rose  
Canby's licoriceroot  
*Ligusticum filicinum* S. Wats.  
fernleaf licoriceroot  
*Ligusticum grayi* Coult. & Rose  
Gray's licoriceroot  
*Ligusticum porteri* Coult. & Rose  
Porter's licoriceroot  
*Ligusticum porteri* var. *porteri* Coult. & Rose  
Porter's licoriceroot  
*Ligusticum tenuifolium* S. Wats.  
Idaho licoriceroot  
*Ligusticum verticillatum* (Hook.) Coult. & Rose ex Rose  
northern licoriceroot  
*Lomatium ambiguum* (Nutt.) Coult. & Rose  
Wyeth biscuitroot  
*Lomatium bicolor* (S. Wats.) Coult. & Rose  
Wasatch desertparsley  
*Lomatium bicolor* var. *bicolor* (S. Wats.) Coult. & Rose  
Wasatch desertparsley  
*Lomatium cous* (S. Wats.) Coult. & Rose  
cous biscuitroot  
*Lomatium cusickii* (S. Wats.) Coult. & Rose

Cusick's biscuitroot  
***Lomatium dissectum* (Nutt.) Mathias & Constance**  
 fernleaf biscuitroot  
***Lomatium dissectum* var. *multifidum* (Nutt.) Mathias & Constance**  
 carrotleaf biscuitroot  
***Lomatium farinosum* (Hook.) Coult. & Rose**  
 northern biscuitroot  
***Lomatium farinosum* var. *farinosum* (Hook.) Coult. & Rose**  
 northern biscuitroot  
***Lomatium foeniculaceum* (Nutt.) Coult. & Rose**  
 desert biscuitroot  
***Lomatium foeniculaceum* ssp. *foeniculaceum* (Nutt.) Coult. & Rose**  
 desert biscuitroot  
***Lomatium foeniculaceum* ssp. *macdougalii* (Coult. & Rose) Theobald**  
 Macdougall's biscuitroot  
***Lomatium geyeri* (S. Wats.) Coult. & Rose**  
 Geyer's biscuitroot  
***Lomatium macrocarpum* (Nutt. ex Torr. & Gray) Coult. & Rose**  
 bigseed biscuitroot  
***Lomatium orientale* Coult. & Rose**  
 Northern Idaho biscuitroot  
***Lomatium sandbergii* (Coult. & Rose) Coult. & Rose**  
 Sandberg's biscuitroot  
***Lomatium simplex* (Nutt.) J.F. Macbr.**  
 narrowleaf lomatium  
***Lomatium simplex* var. *leptophyllum* (Hook.) Mathias**  
 narrowleaf lomatium  
***Lomatium simplex* var. *simplex* (Nutt.) J.F. Macbr.**  
 Great Basin desertparsley  
***Lomatium triternatum* (Pursh) Coult. & Rose**  
 nineleaf biscuitroot  
***Lomatium triternatum* var. *triternatum* (Pursh) Coult. & Rose**  
 nineleaf biscuitroot  
***Musineon divaricatum* (Pursh) Raf.**  
 leafy wildparsley  
***Musineon divaricatum* var. *divaricatum* (Pursh) Raf.**  
 leafy wildparsley  
***Musineon divaricatum* var. *hookeri* (Torr. & Gray) Mathias**  
 Hooker's wildparsley  
***Musineon vaginatum* Rydb.**  
 sheathed wildparsley  
***Orogenia linearifolia* S. Wats.**  
 Great Basin Indian potato  
***Osmorhiza berteroi* DC.**  
 sweetcicely

*Osmorhiza chilensis* Hook. & Arn.  
 = *Osmorhiza berteroi*  
***Osmorhiza depauperata* Phil.**  
 bluntseed sweetroot  
***Osmorhiza longistylis* (Torr.) DC.**  
 longstyle sweetroot  
***Osmorhiza occidentalis* (Nutt. ex Torr. & Gray) Torr.**  
 western sweetroot  
***Osmorhiza purpurea* (Coult. & Rose) Suksdorf**  
 purple sweetroot  
***Pastinaca sativa* L.**  
 wild parsnip  
***Perideridia gairdneri* (Hook. & Arn.) Mathias**  
 yampa  
***Perideridia gairdneri* ssp. *borealis* Chuang & Constance**  
 common yampah  
***Pteryxia hendersonii* (Coult. & Rose) Mathias & Constance**  
 Henderson's desertparsley  
***Pteryxia terebinthina* (Hook.) Coult. & Rose**  
 smoothshore springparsley  
***Pteryxia terebinthina* var. *albiflora* (Torr. & Gray) Mathias**  
 smoothshore springparsley  
***Pteryxia terebinthina* var. *foeniculacea* (Nutt. ex Torr. & Gray) Mathias**  
 turpentine wavewing  
***Sanicula graveolens* Poepp. ex DC.**  
 northern sanicle  
***Sanicula marilandica* L.**  
 Maryland sanicle  
***Shoshonea pulvinata* Evert & Constance**  
 Shoshone carrot  
***Sium suave* Walt.**  
 hemlock waterparsnip  
***Zizia aptera* (Gray) Fern.**  
 meadow zizia  
***Zizia aurea* (L.) W.D.J. Koch**  
 golden zizia

## URTICACEAE

***Parietaria pensylvanica* Muhl. ex Willd.**  
 Pennsylvania pellitory  
***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 holosericea* Nutt.  
= *Urtica dioica* ssp. *holosericea*

## VALERIANACEAE

*Plectritis macrocera* Torr. & Gray  
longhorn plectritis  
*Plectritis macrocera* ssp. *grayi* (Suksdorf) Morey  
Gray's seablush  
*Valeriana acutiloba* Rydb.  
sharpleaf valerian  
*Valeriana acutiloba* var. *pubicarpa* (Rydb.) Cronq.  
hairyfruit valerian  
*Valeriana dioica* L.  
marsh valerian  
*Valeriana dioica* var. *sylvatica* S. Wats.  
woods valerian  
*Valeriana edulis* Nutt. ex Torr. & Gray  
edible valerian  
*Valeriana edulis* var. *edulis* Nutt. ex Torr. & Gray  
tobacco root  
*Valeriana occidentalis* Heller  
western valerian  
*Valeriana scouleri* Rydb.  
Scouler's valerian  
*Valeriana sitchensis* Bong.  
Sitka valerian  
*Valerianella locusta* (L.) Lat.  
Lewiston cornsalad

## VERBENACEAE

*Verbena bracteata* Lag. & Rodr.  
bigbract verbena  
*Verbena hastata* L.  
swamp verbena  
*Verbena hastata* var. *scabra* Moldenke  
swamp verbena  
*Verbena stricta* Vent.  
hoary verbena

## VIOLACEAE

*Viola adunca* Sm.  
hookedspur violet  
*Viola adunca* var. *adunca* Sm.  
hookedspur violet  
*Viola affinis* Le Conte  
sand violet  
*Viola arvensis* Murr.  
field pansy  
*Viola canadensis* L.  
Canadian white violet  
*Viola canadensis* var. *corymbosa* Nutt. ex Torr. & Gray  
Canadian white violet  
*Viola canadensis* var. *rugulosa* (Greene) C.L. Hitchc.  
creepingroot violet  
*Viola glabella* Nutt.  
pioneer violet  
*Viola macloskeyi* Lloyd  
small white violet  
*Viola nuttallii* Pursh  
Nuttall's violet  
*Viola orbiculata* Geyer ex Holz.  
darkwoods violet  
*Viola palustris* L.  
marsh violet  
*Viola palustris* var. *palustris* L.  
marsh 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 renifolia* Gray  
white violet  
*Viola sororia* Willd.  
common blue violet  
*Viola vallicola* A. Nels.  
valley violet

*Viola vallicola* var. *vallicola* A. Nels.  
sagebrush violet

## VISCACEAE

*Arceuthobium americanum* Nutt. ex Engelm.

American dwarf mistletoe

*Arceuthobium campylopodum* Engelm.

western dwarf mistletoe

*Arceuthobium cyanocarpum* (A. Nels. ex Rydb.) A. Nels.

limber pine dwarf mistletoe

*Arceuthobium douglasii* Engelm.

Douglas fir dwarf mistletoe

*Arceuthobium laricis* (Piper) St. John

larch dwarf mistletoe

## VITACEAE

*Parthenocissus vitacea* (Knerr) A.S. Hitchc.

woodbine

*Vitis riparia* Michx.

riverbank grape

## ZANNICHELLIACEAE

*Zannichellia palustris* L.

horned pondweed

## ZYGOPHYLLACEAE

*Tribulus terrestris* L.

puncturevine

*Zygophyllum fabago* L.

Syrian beancaper