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| Scientific Name | Common Name | Family |
| *Amaranthus blitoides* | mat amaranth | Amaranthaceae |
| *Amaranthus retroflexus* | Redroot amaranth | Amaranthaceae |
| *Chenopodium berlanieri var. zachackei* | Zschack's goosefoot | Amaranthaceae |
| *Chenopodium desiccatum* | aridland goosefoot | Amaranthaceae |
| *Chenopodium pratericola* | desert goosefoot | Amaranthaceae |
| *Kochia scoparia* var*. scoparia* | burningbush | Amaranthaceae |
| *Krascheninnikovia lanata* | winterfat | Amaranthaceae |
| *Monolepis nuttalliana* | Nuttall's povertyweed | Amaranthaceae |
| *Salsola tragus* | prickly Russian thistle | Amaranthaceae |
| *Allium cernuum* | nodding onion | Amaryllidaceae |
| *Allium textile* | textile onion | Amaryllidaceae |
| *Rhus trilobata* var. *trilobata* | skunkbush sumac | Anacardiaceae |
| *Cymopterus montanus* | mountain springparsley | Apiaceae |
| *Lomatium orientale* | Northern Idaho biscuitroot | Apiaceae |
| *Musineon tenuifolium* | slender wildparsley | Apiaceae |
| *Asclepias speciosa* | showy milkweed | Apocynaceae |
| *Leucocrinum montanum* | common starlily | Asparagaceae |
| *Yucca glauca* | soapweed yucca | Asparagaceae |
| *Achillea millefolium* | western yarrow | Asteraceae |
| *Agoseris glauca* var. *glauca* | false agoseris | Asteraceae |
| *Antennaria microphylla* | littleleaf pussytoes | Asteraceae |
| *Antennaria rosea* | rosy pussytoes | Asteraceae |
| *Artemisia frigida* | prairie sagewort | Asteraceae |
| *Artemisia ludoviciana* var. *ludoviciana* | entire-leaved white sagebrush | Asteraceae |
| *Artemisia nova* | black sagebrush | Asteraceae |
| *Artemisia tridentata var. vaseyana* | mountain big sagebrush | Asteraceae |
| *Artemisia tridentata var. wyomingensis* | Wyoming big sagebrush | Asteraceae |
| *Artemisia tripartita var. rupicola* | Wyoming threetip sagebrush | Asteraceae |
| *Carduus nutans* | nodding plumeless thistle | Asteraceae |
| *Centaurea diffusa* | diffuse knapweed | Asteraceae |
| *Centaurea stoebe ssp. micranthos* | spotted knapweed | Asteraceae |
| *Chrysothamnus viscidiflorus var. viscidiflorus* | yellow rabbitbrush | Asteraceae |
| *Cirsium arvense* | Canada thistle | Asteraceae |
| *Cirsium canescens* | prairie thistle | Asteraceae |
| *Conyza canadensis* | Canadian horseweed | Asteraceae |
| *Crepis modocensis* ssp. *modocensis* | Modoc hawksbeard | Asteraceae |
| *Dieteria canescens* var. *canescens* | hoary-aster | Asteraceae |
| *Ericameria nauseosa* var. *nauseosa* | rubber rabbitbrush | Asteraceae |
| *Erigeron caespitosus* | tufted fleabane | Asteraceae |
| *Erigeron compositus* | cutleaf daisy | Asteraceae |
| *Erigeron flagellaris* | trailing fleabane | Asteraceae |
| *Erigeron nematophyllus* | needleleaf fleabane | Asteraceae |
| *Erigeron ochroleucus* | buff fleabane | Asteraceae |
| *Gaillardia aristata* | blanketflower | Asteraceae |
| *Grindelia squarrosa* | curlycup gumweed | Asteraceae |
| *Gutierrezia sarothrae* | broom snakeweed | Asteraceae |
| *Helianthus annuus* | common sunflower | Asteraceae |
| *Heterotheca villosa* var. *villosa* | hairy false goldenaster | Asteraceae |
| *Lactuca serriola* | prickly lettuce | Asteraceae |
| *Liatris punctata* var. *punctata* | dotted blazing star | Asteraceae |
| *Lygodesmia grandiflora* var. *grandiflora* | largeflower skeletonplant | Asteraceae |
| *Lygodesmia juncea* | rush skeletonplant | Asteraceae |
| *Matricaria discoidea* | pineapple weed | Asteraceae |
| *Packera cana* | woolly groundsel | Asteraceae |
| *Ratibida columnifera* | upright prairie coneflower | Asteraceae |
| *Senecio integerrimus* var. *exaltatus* | Columbia ragwort | Asteraceae |
| *Senecio spartioides* | broom-like ragwort | Asteraceae |
| *Solidago missouriensis* | Missouri goldenrod | Asteraceae |
| *Solidago velutina* ssp. *sparsiflora* | threenerve goldenrod | Asteraceae |
| *Symphyotrichum ascendens* | western aster | Asteraceae |
| *Symphyotrichum falcatum* var*. falcatum* | white prairie aster | Asteraceae |
| *Taraxacum erythrospermum* | rock dandelion | Asteraceae |
| *Tetradymia canescens* | spineless horsebrush | Asteraceae |
| *Tetraneuris acaulis* var. *caespitosa* | caespitose four-nerve daisy | Asteraceae |
| *Tetraneuris torreyana* | Torrey's four-nerve daisy | Asteraceae |
| *Townsendia hookeri* | Hooker's Townsend daisy | Asteraceae |
| *Tragopogon dubius* | yellow salsify | Asteraceae |
| *Xanthisma grindelioides* var*. grindelioides* | rayless tansyaster | Asteraceae |
| *Xanthium strumarium* | rough cocklebur | Asteraceae |
| *Cryptantha celosioides* | buttecandle | Boraginaceae |
| *Cryptantha thyrsiflora* | calcareous cryptantha | Boraginaceae |
| *Cynoglossum officinale* | gypsyflower | Boraginaceae |
| *Lappula occidentalis* var. *occidentalis* | flatspine stickseed | Boraginaceae |
| *Lithospermum incisum* | narrowleaf stoneseed | Boraginaceae |
| *Mertensia lanceolata* | prairie bluebells | Boraginaceae |
| *Plagiobothrys scouleri* var. *hispidulus* | sleeping popcornflower | Boraginaceae |
| *Alyssum desertorum* | desert madwort | Brassicaceae |
| *Alyssum simplex* | alyssum | Brassicaceae |
| *Boechera languida* | nodding rockcress | Brassicaceae |
| *Boechera pauciflora* | hairystem rockcress | Brassicaceae |
| *Boechera pendulina* | Russeola rockcress | Brassicaceae |
| *Chorispora tenella* | crossflower | Brassicaceae |
| *Descurainia longepedicellata* | longstalked tansymustard | Brassicaceae |
| *Descurainia sophia* | herb sophia | Brassicaceae |
| *Draba nemorosa* | woodland draba | Brassicaceae |
| *Draba oligosperma* | fewseed draba | Brassicaceae |
| *Draba reptans* | Carolina draba | Brassicaceae |
| *Erysimum capitatum* var. *purshii* | Pursh's wallflower | Brassicaceae |
| *Erysimum repandrum* | spreading wallflower | Brassicaceae |
| *Lepidium densiflorum* | common pepperweed | Brassicaceae |
| *Physaria arenosa* var. *arenosa* | Great Plains bladderpod | Brassicaceae |
| *Physaria montana* | mountain bladderpod | Brassicaceae |
| *Rorippa sinuata* | spreading yellowcress | Brassicaceae |
| *Sisymbrium altissimum* | tall tumblemustard | Brassicaceae |
| *Sisymbrium linifolium* | flaxleaf plainsmustard | Brassicaceae |
| *Strigosella africana* | African mustard | Brassicaceae |
| *Transberingia bursifolia ssp. virgata* | rod halimolobos | Brassicaceae |
| *Coryphantha missouriensis* | Missouri foxtail cactus | Cactaceae |
| *Opuntia polyacantha var. polyacantha* | hairspine pricklypear | Cactaceae |
| *Pediocactus simpsonii* | mountain ball cactus | Cactaceae |
| *Campanula rotundifolia* | bluebell bellflower | Campanulaceae |
| *Lonicera tatarica* | Tatarian honeysuckle | Caprifoliaceae |
| *Symphoricarpos oreophilus* var*. utahensis* | Utah snowberry | Caprifoliaceae |
| *Cerastium arvense* var*. strictum* | field chickweed | Caryophyllaceae |
| *Eremogone fendleri* var. *fendleri* | Fendler's sandwort | Caryophyllaceae |
| *Eremogone hookeri* var*. hookeri* | Hooker's sandwort | Caryophyllaceae |
| *Gypsophila paniculata* | baby’s breath | Caryophyllaceae |
| *Paronychia depressa* | spreading nailwort | Caryophyllaceae |
| *Paronychia sessiliflora* | creeping nailwort | Caryophyllaceae |
| *Sabulina rubella* | beautiful sandwort | Caryophyllaceae |
| *Silene csereii* | Balkan catchfly | Caryophyllaceae |
| *Silene latifolia* | bladder campion | Caryophyllaceae |
| *Peritoma lutea* | yellow spiderflower | Cleomaceae |
| *Comandra umbellata* var. *pallida* | pale bastard toadflax | Comandraceae |
| *Convolvulus arvensis* | field bindweed | Convolvulaceae |
| *Sedum lanceolatum* var*. lanceolatum* | spearleaf stonecrop | Crassulaceae |
| *Juniperus communis* var*. depressa* | common juniper | Cupressaceae |
| *Juniperus scopulorum* | Rocky Mountain juniper | Cupressaceae |
| *Carex duriuscula* | needleleaf sedge | Cyperaceae |
| *Carex filifolia* var. *filifolia* | threadleaf sedge | Cyperaceae |
| *Carex pachystachya* | chamisso sedge | Cyperaceae |
| *Carex pellita* | woolly sedge | Cyperaceae |
| *Carex rossii* | Ross' sedge | Cyperaceae |
| *Eleocharis palustris* | common spikerush | Cyperaceae |
| *Cystopteris fragilis* | brittle bladderfern | Dryopteridaceae |
| *Euphorbia brachycera* | horned spurge | Euphorbiaceae |
| *Euphorbia serpyllifolia* var. *serpyllifolia* | thymeleaf sandmat | Euphorbiaceae |
| *Astragalus flexuosus* var*. flexuosus* | flexile milkvetch | Fabaceae |
| *Astragalus laxmannii* var*. robustior* | prairie milkvetch | Fabaceae |
| *Astragalus miser* var. *praeteritus* | Yellowstone milkvetch | Fabaceae |
| *Astragalus pectinatus* | narrowleaf milkvetch | Fabaceae |
| *Astragalus purshii* var*. purshii* | woollypod milkvetch | Fabaceae |
| *Astragalus serioleucus* | foothill milkvetch | Fabaceae |
| *Astragalus shortianus* | Short's milkvetch | Fabaceae |
| *Astragalus spatulatus* | tufted milkvetch | Fabaceae |
| *Lupinus plattensis* | Nebraska lupine | Fabaceae |
| *Medicago lupulina* | black medick | Fabaceae |
| *Medicago sativa* var. *sativa* | Alfalfa | Fabaceae |
| *Melilotus albus* | white sweetclover | Fabaceae |
| *Melilotus officinalis* | yellow sweetclover | Fabaceae |
| *Oxytropis sericea* var*. sericea* | white locoweed | Fabaceae |
| *Thermopsis rhombifolia* var*. rhombifolia* | prairie Thermopsis | Fabaceae |
| *Trifolium dasyphyllum* var. *anemophilum* | Laramie clover | Fabaceae |
| *Vicia americana* var*. minor* | mat vetch | Fabaceae |
| *Gentianella amarella* var. *amarella* | Autumn dwarf gentian | Gentianaceae |
| *Geranium caespitosum* | pineywoods geranium | Geraniaceae |
| *Ribes cereum* var. *cereum* | wax currant | Grossulariaceae |
| *Sisyrinchium montanum* var. *montanum* | strict blue-eyed grass | Iridaceae |
| *Juncus arcticus* var. *balticus* | mountain rush | Juncaceae |
| *Hedeoma drummondii* | Drummond's false pennyroyal | Lamiaceae |
| *Scutellaria brittonii* | Britton's skullcap | Lamiaceae |
| *Calochortus gunnisonii* var. *gunnisonii* | Gunnison's mariposa lily | Liliaceae |
| *Linum australe* var. *australe* | southern flax | Linaceae |
| *Linum lewisii* var. *lewisii* | prairie flax | Linaceae |
| *Mentzelia multiflora* | Adonis blazingstar | Loasaceae |
| *Sphaeralcea coccinea* | scarlet globemallow | Malvaceae |
| *Zigadenus venenosus* var*. gramineus* | Deathcamas | Melanthiaceae |
| *Mirabilis linearis* var. *linearis* | narrowleaf four o'clock | Nyctaginaceae |
| *Chamerion angustifolium* var*. angustifolium* | Fireweed | Onagraceae |
| *Oenothera coronopifolia* | crownleaf evening primrose | Onagraceae |
| *Oenothera flava* | yellow evening primrose | Onagraceae |
| *Oenothera nuttallii* | Nuttall's evening primrose | Onagraceae |
| *Oenothera suffrutescens* | scarlet beeblossom | Onagraceae |
| *Oenothera villosa* var*. villosa* | hairy evening primrose | Onagraceae |
| *Castilleja flava* var. *flava* | yellow Indian paintbrush | Orobanchaceae |
| *Orobanche fasciculata* | clustered broomrape | Orobanchaceae |
| *Orthocarpus luteus* | yellow owl's-clover | Orobanchaceae |
| *Pinus flexilis* | limber pine | Pinaceae |
| *Pinus ponderosa* var. *scopulorum* | ponderosa pine | Pinaceae |
| *Besseya wyomingensis* | Wyoming besseya | Plantaginaceae |
| *Linaria dalmatica* var. *dalmatica* | butter and eggs | Plantaginaceae |
| *Penstemon angustifolius* var. *angustifolius* | broadbeard beardtongue | Plantaginaceae |
| *Penstemon eriantherus* var. *eriantherus* | fuzzytongue penstemon | Plantaginaceae |
| *Penstemon laricifolius* var. *exilifolius* | white larchleaf beardtongue | Plantaginaceae |
| *Penstemon strictus* | Rocky Mountain penstemon | Plantaginaceae |
| *Penstemon virens* | Front Range beardtongue | Plantaginaceae |
| *Veronica peregrina* var*. xalapensis* | hairy purslane speedwell | Plantaginaceae |
| *Achnatherum contractum* | contracted ricegrass | Poaceae |
| *Achnatherum hymenoides* | Indian ricegrass | Poaceae |
| *Achnatherum lettermanii* | Letterman's needlegrass | Poaceae |
| *Agropyron cristatum* var*. desertorum* | desert wheatgrass | Poaceae |
| *Agrostis stolonifera* | creeping bentgrass | Poaceae |
| *Alopecurus aequalis* var. *aequalis* | shortawn foxtail | Poaceae |
| *Andropogon hallii* | sand bluestem | Poaceae |
| *Aristida purpurea* var. *fendleriana* | Fendler's threeawn | Poaceae |
| *Bouteloua gracilis* | blue grama | Poaceae |
| *Bromus inermis* | smooth brome | Poaceae |
| *Bromus japonicus* | Japanese brome | Poaceae |
| *Bromus tectorum* | cheatgrass | Poaceae |
| *Calamovilfa longifolia* var*. longifolia* | prairie sandreed | Poaceae |
| *Echinochloa muricata* var. *microstachya* | rough barnyardgrass | Poaceae |
| *Elymus cinereus* | basin wildrye | Poaceae |
| *Elymus elymoides* var. *brevifolius* | longleaf squirreltail | Poaceae |
| *Elymus hispidus* var. *hispidus* | Intermediate wheatgrass | Poaceae |
| *Elymus junceus* | Russian wildrye | Poaceae |
| *Elymus lanceolatus* var. *lanceolatus* | thickspike wheatgrass | Poaceae |
| *Elymus repens* | quackgrass | Poaceae |
| *Elymus smithii* | western wheatgrass | Poaceae |
| *Elymus spicatus* | bluebunch wheatgrass | Poaceae |
| *Hesperostipa comata* var. *comata* | needle and thread | Poaceae |
| *Hordeum jubatum* ssp*. jubatum* | foxtail barley | Poaceae |
| *Koeleria macrantha* | prairie Junegrass | Poaceae |
| *Leucopoa kingii* | spike fescue | Poaceae |
| *Muhlenbergia asperifolia* | scratchgrass | Poaceae |
| *Muhlenbergia filiculmis* | slimstem muhly | Poaceae |
| *Munroa squarrosa* | false buffalograss | Poaceae |
| *Nassella viridula* | green needlegrass | Poaceae |
| *Phleum pratense* var. *pratense* | timothy | Poaceae |
| *Piptatherum micranthum* | littleseed ricegrass | Poaceae |
| *Poa compressa* | Canada bluegrass | Poaceae |
| *Poa cusickii* var. *epilis* | Cusick's bluegrass | Poaceae |
| *Poa fendleriana* ssp. *fendleriana* | muttongrass | Poaceae |
| *Poa pratensis* | Kentucky bluegrass | Poaceae |
| *Poa secunda* ssp*. secunda* | Sandberg bluegrass | Poaceae |
| *Sporobolus cryptandrus* | sand dropseed | Poaceae |
| *Ipomopsis spicata* var. *spicata* | spiked ipomopsis | Polemoniaceae |
| *Linanthus pungens* | granite prickly phlox | Polemoniaceae |
| *Phlox hoodii* | spiny phlox | Polemoniaceae |
| *Phlox multiflora* | Rocky Mountain phlox | Polemoniaceae |
| *Eriogonum alatum* var. *alatum* | winged buckwheat | Polygonaceae |
| *Eriogonum cernuum* | nodding buckwheat | Polygonaceae |
| *Eriogonum flavum* var. *flavum* | alpine golden buckwheat | Polygonaceae |
| *Eriogonum microthecum* var*. effusum* | slender effuse buckwheat | Polygonaceae |
| *Eriogonum umbellatum* var. *umbellatum* | sulphur-flower buckwheat | Polygonaceae |
| *Polygonum aviculare* | prostrate knotweed | Polygonaceae |
| *Rumex triangulivalvis* | white willow dock | Polygonaceae |
| *Rumex venosus* | desert begonia | Polygonaceae |
| *Androsace septentrionalis* | pygmyflower rockjasmine | Primulaceae |
| *Cheilanthes feei* | slender lipfern | Pteridaceae |
| *Pellaea glabella* var. *occidentalis* | western dwarf cliffbrake | Pteridaceae |
| *Aquilegia flavescens* | yellow columbine | Ranunculaceae |
| *Delphinium nuttallianum* | twolobe larkspur | Ranunculaceae |
| *Ranunculus alismifolius* var. *montanus* | mountain waterplantain buttercup | Ranunculaceae |
| *Ranunculus glaberrimus* var. *ellipticus* | Sagebrush buttercup | Ranunculaceae |
| *Ranunculus macounii* | Macoun's buttercup | Ranunculaceae |
| *Amelanchier alnifolia* var. *alnifolia* | Saskatoon serviceberry | Rosaceae |
| *Cercocarpus montanus* | alderleaf mountain mahogany | Rosaceae |
| *Chamaerhodos erecta* | Nuttall's little rose | Rosaceae |
| *Cotoneaster lucidus* | shiny cotoneaster | Rosaceae |
| *Dasiphora fruticosa* | shrubby cinquefoil | Rosaceae |
| *Drymocallis fissa* | bigflower cinquefoil | Rosaceae |
| *Potentilla bipinnatifida* | tansy cinquefoil | Rosaceae |
| *Potentilla hippiana* var. *effusa* | branched cinquefoil | Rosaceae |
| *Purshia tridentata* var. *tridentata* | antelope bitterbrush | Rosaceae |
| *Rosa acicularis* var. *sayi* | prickly rose | Rosaceae |
| *Galium boreale* | northern bedstraw | Rubiaceae |
| *Populus angustifolia* | narrowleaf cottonwood | Salicaceae |
| *Populus deltoides* var*. occidentalis* | plains cottonwood | Salicaceae |
| *Salix bebbiana* | Bebb willow | Salicaceae |
| *Salix eriocephala* var. *watsonii* | Watson's willow | Salicaceae |
| *Salix exigua* var. *exigua* | narrowleaf willow | Salicaceae |
| *Acer glabrum* var*. glabrum* | Rocky Mountain maple | Sapindaceae |
| *Heuchera parvifolia* | Utah alumroot | Saxifragaceae |
| *Selaginella densa* | Standley's spikemoss | Selaginellaceae |
| *Solanum triflorum* | cutleaf nightshade | Solanaceae |
| *Verbena bracteata* | bigbract verbena | Verbenaceae |
| *Viola nuttallii* | Nuttall's violet | Violaceae |