

## CHECKLIST OF VASCULAR PLANT TAXA GRANITE MOUNTAINS

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**Revised September 6, 2006 by James M. Andre**

(nomenclature adopted from Baldwin, B.G., ed. 2002, The Jepson Desert Manual)

(\* = CNPS-listed rare plants, ! = invasive/non-indigenous, + = cultivated/non-indigenous)

Totals: 71 families, 256 genera, 502 species/taxa (10 rare, 31 invasive/non-indigenous, 6 cultivated non-indigenous)

### ***DIVISION I. PTEROPHYTA (Ferns & Allies)***

#### **Pteridaceae (Brake Family)**

	<i>Adiantum capillus-veneris</i>	(southern maiden-hair)
	<i>Cheilanthes covillei</i>	(lip fern)
	<i>C. parryi</i> [= <i>Notholaena p.</i> ]	(Parry's cloak fern)
	<i>C. viscida</i>	(viscid lace fern)
*	<i>C. wootoni</i>	(Wooton's lace fern)
*	<i>Notholaena californica</i>	(California cloak fern)
	<i>Pellaea mucronata</i> var. <i>mucronata</i>	(bird's-foot fern)
	<i>Pentagramma triangularis</i> ssp. <i>maxonii</i> [= <i>Pityrogramma t.</i> ]	(Maxon's goldback fern)
	<i>P. triangularis</i> ssp. <i>triangularis</i> [= <i>Pityrogramma t.</i> ]	(goldback fern)

### ***DIVISION II. CONIFEROPHYTA (Conifers)***

#### **Cupressaceae (Cypress family)**

	<i>Juniperus californica</i>	(California juniper)
	<i>J. osteosperma</i>	(Utah juniper)

#### **Ephedraceae (Ephedra family)**

	<i>Ephedra aspera</i>	(Mormon tea)
	<i>E. californica</i>	(California tea)
	<i>E. nevadensis</i>	(Nevada tea)
	<i>E. viridis</i>	

#### **Pinaceae (Pine family)**

	<i>Pinus monophylla</i>	(single-needle pinyon)
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### ***DIVISION III. ANTHOPHYTA (Flowering Plants)***

#### ***CLASS I. DICOTYLEDONEAE - Dicots***

#### **Amaranthaceae (Amaranth family)**

!	<i>Amaranthus albus</i>	(tumbleweed)
	<i>A. blitoides</i>	(prostrate amaranth)
	<i>A. fimbriatus</i>	(fringed amaranth)

**Anacardiaceae (Sumac family)**

*Rhus trilobata*

(squaw bush)

**Apiaceae (Carrot family)**

*Cymopterus panamintensis* var. *acutifolius*

(Panamint Indian parsnip)

*Lomatium nevadense* var. *nevadense*

(Nevada lomatium)

*L. parryi*

(Parry's lomatium)

**Apocynaceae (Dogbane family)**

*Amsonia tomentosa* [=*A. brevifolia* v. *b.* & var. *t*]

(woolly amsonia)

+

*Nerium oleander*

(oleander)

**Asclepiadaceae (Milkweed family)**

*Asclepias erosa*

(desert milkweed)

*A. subulata*

(leafless milkweed)

*Sarcostemma cynanchoides* ssp. *hartwegii*

(climbing milkweed)

*S. hirtellum*

(trailing townula)

**Asteraceae (Sunflower family)**

*Acamptopappus sphaerocephalus* var. *hirtellus*

(goldenhead)

*Adenophyllum cooperi* [=*Dyssodia c.*]

(Cooper's dyssodia)

*A. porophylloides* [=*Dyssodia p.*]

(San Felipe dyssodia)

*Ageratina herbacea* [=*Eupatorium h.*]

(desert eupatorium)

!

*Ambrosia artemisifolia*

(common ragweed)

*A. dumosa*

(burro-weed)

*A. eriocentra*

(woolly bur-sage)

*Amphipappus fremontii* var. *spinosus*

(chaff-bush)

*Anisocoma acaulis*

(anisocoma)

*Artemisia dracunculus*

(tarragon)

*A. ludoviciana* ssp. *albula*

(white wormwood)

*A. ludoviciana* ssp. *incompta*

(silver wormwood)

*A. tridentata* ssp. *parishii*

(Parish's sagebrush)

*Atrichoseris platyphylla*

(gravel-ghost)

*Baccharis brachyphylla*

(short-leaved baccharis)

*B. salicifolia*

(mule fat)

*B. sergiloides*

(desert baccharis)

*Baileya pleniradiata*

(woolly marigold)

*Bebbia juncea* var. *aspera*

(sweetbush)

*Brickellia arguta* var. *arguta*

(spear-leaved brickellia)

*B. californica*

(California brickellia)

*B. desertorum*

(desert brickellia)

*B. incana*

(woolly brickellia)

*B. oblongifolia* var. *linifolia*

(narrow-leaved brickellia)

*Calycoseris parryi*

(yellow tack-stem)

*Chaenactis carphoclinia* var. *carphoclinia*

(pebble pincussion)

*C. fremontii*

(Fremont's pincussion)

*C. macrantha*

(Mojave pincussion)

*C. stevioides*

(desert pincussion)

*Chrysothamnus depressus*

(long-flowered rabbitbrush)

*C. paniculatus*

(black-stem)

*C. teretifolius*

(needle-leaved rabbitbrush)

*Cirsium neomexicanum*

(desert thistle)

*Conyza canadensis*

(horseweed)

<i>Dicoria canescens</i>	(dicoria)
<i>Encelia actoni</i> [= <i>E. virginensis</i> var. <i>a.</i> ]	(Acton encelia)
<i>E. farinosa</i>	(brittlebush)
<i>E. frutescens</i>	(bush encelia)
<i>E. virginensis</i>	(Virgin River encelia)
<i>Ericameria cooperi</i> var. <i>cooperi</i> [= <i>Happlopappus c.</i> ]	(goldenbush)
<i>E. cuneata</i> var. <i>spathulata</i> [= <i>H. c.</i> var. <i>spathulata</i> ]	(cuneate-leaved ericameria)
<i>E. laricifolia</i> [= <i>Happlopappus laricifolius</i> ]	(turpentine-brush)
<i>E. linearifolia</i> [= <i>Happlopappus l.</i> ssp. <i>interior</i> ]	(interior goldenbush)
<i>Erigeron breweri</i> var. <i>porphyreticus</i>	(Brewer's daisy)
<i>E. concinnus</i> var. <i>concinnus</i> [= <i>E. pumilis</i> var. <i>c.</i> ]	(hairy daisy)
<i>E. divergens</i>	(diffuse daisy)
<i>Eriophyllum lanosum</i>	(white-flowered woolly daisy)
<i>E. pringlei</i>	(Pringle's woolly daisy)
<i>E. wallacei</i>	(Wallace's woolly daisy)
<i>Filago californica</i>	(California filago)
<i>F. depressa</i>	(dwarf filago)
<i>Geraea canescens</i>	(desert sunflower)
<i>Glyptopleura marginata</i>	(carved-seed)
<i>Gnaphalium palustre</i>	(lowland cudweed)
<i>G. stramineum</i> [= <i>G. chilense</i> ]	(cotton-batting plant)
<i>Gutierrezia microcephala</i>	(sticky snakeweed)
<i>G. sarothrae</i>	(matchweed)
<i>Hymenoclea salsola</i> var. <i>pentalepis</i>	(cheesebush/burrobrush)
<i>H. salsola</i> var. <i>salsola</i>	(cheesebush)
<i>Layia glandulosa</i>	(white layia)
<i>Machaeranthera canescens</i> var. <i>leucanthemifolia</i>	(hoary aster)
<i>Malacothrix coulteri</i>	(snake's-head)
<i>M. glabrata</i>	(desert dandelion)
<i>M. stebbinsii</i>	(Stebbins' desert dandelion)
<i>Monoptilon bellidiforme</i>	(desert star)
<i>M. belliodes</i>	(Mojave desert star)
<i>Nicolletia occidentalis</i>	(nicolletia)
<i>Palafoxia arida</i> var. <i>arida</i>	(spanish-needle)
<i>Pectis papposa</i> var. <i>papposa</i>	(chinch-weed)
<i>Perityle emoryi</i>	(Emory rock-daisy)
<i>Pleurocoronis pluriseta</i>	(arrow-leaf)
<i>Pluchea sericea</i>	(arrow-weed)
<i>Porophyllum gracile</i>	(odora)
<i>Prenanthes exigu</i>	(egbertia)
<i>Psilostrophe cooperi</i>	(paper-daisy)
<i>Rafinesquia californica</i>	(California chicory)
<i>R. neomexicana</i>	(desert chicory)
<i>Senecio flaccidus</i> var. <i>monoensis</i> [= <i>S. douglasii</i> ]	(shrubby butterweed)
<i>S. multilobatus</i>	(basin butterweed)
<i>Solidago confinis</i>	(southern goldenrod)
! <i>Sonchus asper</i> ssp. <i>asper</i>	(prickly sow-thistle)
! <i>Sonchus oleraceus</i>	(common sow-thistle)
<i>Stephanomeria exigua</i>	(small stephanomeria)
<i>S. parryi</i>	(Parry's stephanomeria)
<i>S. pauciflora</i> var. <i>pauciflora</i>	(wire-lettuce)
<i>Stylocline micropoides</i>	(desert neststraw)
<i>Syntrichopappus fremontii</i>	(yellow syntrichopappus)

*	<i>Tetradymia argyraea</i>	(striped horsebrush)
	<i>T. stenolepis</i>	(Mojave horsebrush)
	<i>Trichoptilium incisum</i>	(yellow-head)
	<i>Trixis californica</i> var. <i>californica</i>	(California trixis)
	<i>Uropappus lindleyi</i> [= <i>Microseris linearifolia</i> ]	(silver puffs)
	<i>Viguiera parishii</i> [= <i>V. deltoidea</i> ]	(Parish's viguiera)
	<i>Xylorhiza tortifolia</i> var. <i>tortifolia</i> [= <i>Machaeranthera t.</i> ]	(Mojave aster)
<b>Berberidaceae (Barberry Family)</b>		
	<i>Berberis fremontii</i> X <i>B. haematocarpa</i>	(Fremont's barberry)
<b>Bignoniaceae (Bignonia Family)</b>		
	<i>Chilopsis linearis</i> ssp. <i>arcuata</i>	(desert willow)
<b>Boraginaceae (Borage Family)</b>		
	<i>Amsinckia tessellata</i> var. <i>tessellata</i>	(fiddleneck)
	<i>A. menziesii</i> var. <i>intermedia</i>	(rancher's fireweed)
	<i>Cryptantha angustifolia</i>	(narrow-leaved cryptantha)
	<i>C. barbigera</i>	(bearded cryptantha)
	<i>C. circumscissa</i>	(greeneocharis)
	<i>C. decipiens</i>	(gravel cryptantha)
	<i>C. dumetorum</i>	(bush-loving cryptantha)
	<i>C. gracilis</i>	(slender cryptantha)
	<i>C. maritima</i>	(Guadalupe cryptantha)
	<i>C. micrantha</i>	(eremocarya)
	<i>C. nevadensis</i>	(Nevada cryptantha)
	<i>C. pterocarya</i>	(wing-nut cryptantha)
	<i>C. racemosa</i>	(bushy cryptantha)
	<i>C. utahensis</i>	(scented cryptantha)
	<i>C. virginensis</i>	(Virgin Valley cryptantha)
	<i>Pectocarya heterocarpa</i>	(chuckawalla pectocarya)
	<i>P. penicillata</i>	(bristled pectocarya)
	<i>P. platycarpa</i>	(broad-fruited pectocarya)
	<i>P. recurvata</i>	(recurved pectocarya)
	<i>P. setosa</i>	(bristly pectocarya)
	<i>Plagiobothrys arizonicus</i>	(Arizona popcorn flower)
	<i>Tiquilia plicata</i> [= <i>Coldenia p.</i> ]	(plicate-leaved tiqulia)
<b>Brassicaceae (Mustard Family)</b>		
	<i>Arabis glaucovalvula</i>	(blue-podded rock-cress)
	<i>A. perennans</i>	(perennial rock-cress)
	<i>A. pulchra</i> var. <i>gracilis</i>	(beautiful rock-cress)
	<i>Athysanus pusillus</i>	(athysanus)
!	<i>Capsella bursa-pastoris</i>	(shepard's purse)
!	<i>Brassica tournefortii</i>	(Tournefort's mustard)
	<i>Caulanthus cooperi</i>	(Cooper's caulanthus)
	<i>Descurainia pinnata</i> ssp. <i>glabra</i>	(western tansy mustard)
	<i>D. pinnata</i> ssp. <i>halictorum</i>	(tansy mustard)
!	<i>D. sophia</i>	(Eurasian tansy mustard)
	<i>Dithyrea californica</i>	(California spectacle-pod)
	<i>Draba cuneifolia</i>	(Sonora draba)

	<i>Guillenla lasiophylla</i>	
	[= <i>Thelypodium lasiophyllum</i> ]	(California mustard)
!	<i>Hirschfeldia incana</i> [= <i>Brassica geniculata</i> ]	(Mediterranean mustard)
	<i>Hutchinsia procumbens</i>	(hutchinsia)
	<i>Lepidium densiflorum</i> var. <i>elongatum</i>	(dense-flowered lepidium)
	<i>L. fremontii</i> var. <i>fremontii</i>	(Fremont's pepper-grass)
	<i>L. lasiocarpum</i> var. <i>lasiocarpum</i>	(hairy pod pepper-grass)
!	<i>Sisymbrium irio</i>	(London rocket)
	<i>Stanleya pinnata</i> var. <i>pinnata</i>	(golden prince's plume)
	<i>Streptanthella longirostris</i>	(streptanthella)
	<i>Thysanocarpus curvipes</i> var. <i>eradiatus</i>	(narrow-leaved fringe pod)
	<i>T. laciniatus</i>	(hairy fringe pod)
<b>Cactaceae (Cactus Family)</b>		
	<i>Echinocactus polycephalus</i> var. <i>polycephalus</i>	(clustered barrel cactus)
	<i>Echinocereus engelmannii</i>	(Engleman's hedgehog cactus)
	<i>E. triglochidiatus</i>	(Mojave mound cactus)
	<i>Ferocactus cylindraceus</i> var. <i>lecontei</i>	(Leconte's California barrel cactus)
	<i>Mammillaria tetrancistra</i>	(spiny fishhook cactus)
	<i>Opuntia acanthocarpa</i> var. <i>coloradensis</i>	(buckhorn cholla)
	<i>O. basilaris</i> var. <i>basilaris</i>	(beavertail)
	<i>O. chlorotica</i>	(pancake prickly-pear)
	<i>O. echinocarpa</i>	(silver cholla)
	<i>O. erinacea</i> var. <i>erinacea</i>	(Mojave prickly-pear)
	<i>O. phaeacantha</i>	(Mojave tuna)
	<i>O. ramosissima</i>	(pencil cholla)
<b>Campanulaceae (Bellflower Family)</b>		
	<i>Nemacladus glanduliferus</i> var. <i>orientalis</i>	(glandular nemacladus)
	<i>N. rubescens</i>	(desert nemacladus)
	<i>N. sigmoideus</i>	(small-flowered nemacladus)
<b>Capparaceae (Caper Family)</b>		
	<i>Isomeris arborea</i>	(bladderpod)
<b>Caryophyllaceae (Pink Family)</b>		
	<i>Achyronychia cooperi</i>	(onyx flower)
	<i>Arenaria macradenia</i> var. <i>macradenia</i>	(desert sandwort)
	<i>Silene antirrhina</i>	(snapdragon catchfly)
	<i>S. verecunda</i> ssp. <i>andersonii</i>	(Dolores campion)
<b>Chenopodiaceae (Goosefoot Family)</b>		
	<i>Atriplex canescens</i>	(fourwing saltbush)
	<i>A. polycarpa</i>	(all-scale)
	<i>Chenopodium fremontii</i>	(Fremont's goosefoot)
!	<i>C. murale</i>	(wall goosefoot)
	<i>Grayia spinosa</i>	(hopsage)
	<i>Krascheninnikovia lanata</i> [= <i>Ceratoides lanata</i> ]	(winter fat)
!	<i>Salsola tragus</i> [= <i>S. iberica</i> ]	(Russian thistle)
<b>Convolvulaceae (Morning Glory Family)</b>		
!	<i>Convolvulus arvensis</i>	(bindweed)

<b>Crassulaceae (Stoncrop family)</b>	
<i>Dudleya pulverulenta</i> ssp. <i>arizonica</i>	(Arizona dudleya)
<i>D. saxosa</i> ssp. <i>aloides</i>	(Banner dudleya)
<b>Cucurbitaceae (Gourd Family)</b>	
<i>Cucurbita palmata</i>	(coyote melon)
<b>Cuscutaceae (Dodder Family)</b>	
<i>Cuscuta californica</i> var. <i>californica</i>	(California dodder)
<b>Ericaceae (Heath Family)</b>	
<i>Arctostaphylos nova</i> sp. (needs taxonomic work)	(manzanita)
<b>Euphorbiaceae (Spurge Family)</b>	
<i>Chamaesyce albomarginata</i> [= <i>Euphorbia a.</i> ]	(rattlesnake weed)
<i>C. micromera</i>	(desert spurge)
<i>C. polycarpa</i>	(big spurge)
<i>C. serpyllifolia</i>	(thyme-leaved spurge)
<i>C. setiloba</i>	(Yuma spurge)
<i>Croton californica</i>	(California croton)
! <i>Eremocarpus setigerus</i>	(turkey mullein)
<i>Euphorbia incisa</i>	(Mojave spurge)
<i>Stillingia linearifolia</i>	(linear-leaved stillingia)
<b>Fabaceae (Pea Family)</b>	
<i>Acacia greggii</i>	(catclaw acacia)
<i>Astragalus acutirostris</i>	(beaked rattle-weed)
<i>A. didymocarpus</i> var. <i>didymocarpus</i>	(two-seeded milkvetch)
<i>A. didymocarpus</i> var. <i>dispermus</i>	(desert dwarf milkvetch)
<i>A. layneae</i>	(Layne's rattleweed)
<i>A. lentiginosus</i> var. <i>borreganus</i>	(Borrego milkvetch)
<i>A. lentiginosus</i> var. <i>fremontii</i>	(Fremont's freckled milkvetch)
<i>A. mojavensis</i> var. <i>mojavensis</i>	(Mojave rattleweed)
* <i>A. nutans</i>	(Providence Mtn. milkvetch)
<i>A. nuttallianus</i> var. <i>imperfectus</i>	(Nuttall's milkvetch)
<i>A. purshii</i> var. <i>tinctus</i>	(sheep-pod)
+ <i>Caesalpinia gilliesii</i>	(bird-of-paradise)
<i>Dalea mollissima</i>	(downy dalea)
<i>Lotus humistratus</i>	(short-podded lotus)
<i>L. rigidus</i>	(desert lotus)
<i>L. strigosus</i>	(strigose lotus)
<i>Lupinus arizonicus</i>	(Arizona lupine)
<i>L. concinnus</i>	(bajada lupine)
<i>L. microcarpus</i> var. <i>microcarpus</i>	(chick lupine)
<i>L. shockleyi</i>	(Shockley's lupine)
<i>L. sparsiflorus</i>	(Coulter's lupine)
<i>Prosopis glandulosa</i> var. <i>torreyana</i>	(honey mesquite)
<i>Psoralea glandulosa</i> var. <i>minutifolia</i> [= <i>Dalea fremontii</i> var. <i>m</i> ]	(small-leaved Mojave indigo bush)
<i>P. spinosus</i>	(smoke tree)
+ <i>Robinia pseudoacacia</i>	(black locust)
<i>Senna armata</i> [= <i>Cassia armata</i> ]	(spiny senna)

<b>Fagaceae (Oak Family)</b>	
<i>Quercus chrysolepis</i>	(canyon live oak)
<b>Garryaceae (Silk Tassel Family)</b>	
<i>Garrya flavescens</i>	(ashy silk-tassel)
<b>Gentianaceae (Gentian Family)</b>	
<i>Centaurium exaltatum</i>	(alkaline centaury)
<b>Geraniaceae (Geranium Family)</b>	
! <i>Erodium cicutarium</i>	(red-stemmed filaree)
<i>E. texanum</i>	(Mojave filaree)
<b>Grossulariaceae (Gooseberry Family)</b>	
<i>Ribes velutinum</i>	(plateau gooseberry)
<b>Hydrophyllaceae (Waterleaf Family)</b>	
<i>Emmenanthe penduliflora</i> var. <i>penduliflora</i>	(yellow-flowered wispering bells)
* <i>Eriodictyon angustifolium</i>	(narrow-leaved yerba santa)
<i>Eucrypta chrysanthemifolia</i> var. <i>bipinnatifida</i>	(small-flowered eucrypta)
<i>E. micrantha</i>	(desert eucrypta)
<i>Nama demissum</i> var. <i>demissum</i>	(purple mat)
<i>Nemophila menziesii</i> var. <i>integrifolia</i>	(southern baby blue-eyes)
<i>Phacelia affinis</i>	(purple-bell phacelia)
<i>P. campanularia</i> ssp. <i>vasiformis</i>	(desert blue-bells)
<i>P. crenulata</i> var. <i>ambigua</i>	(crenulate-leaved phacelia)
<i>P. cryptantha</i>	(limestone phacelia)
<i>P. curvipes</i>	(Washoe phacelia)
<i>P. distans</i>	(common phacelia)
<i>P. fremontii</i>	(Fremont's phacelia)
<i>P. ivesiana</i>	(Ives' phacelia)
<i>P. lemmonii</i>	(Lemmon's phacelia)
<i>P. pachyphylla</i>	(thick-leaf phacelia)
<i>P. pedicellata</i>	(pedicelled phacelia)
<i>P. rotundifolia</i>	(round-leaf phacelia)
<i>P. vallis-mortae</i>	(death valley phacelia)
<i>Pholistoma membranaceum</i>	(white fiesta-flower)
<b>Krameriaceae (Rhatany Family)</b>	
<i>Krameria grayi</i>	(white rhatany)
<i>K. erecta</i> [= <i>K. parvifolia</i> var. <i>imparata</i> ]	(Pima rhatany)
<b>Lamiaceae (Mint Family)</b>	
<i>Mentha arvensis</i>	(mint)
<i>Monardella linoides</i> ssp. <i>linoides</i>	(flax-leaved moanardella)
<i>Salazaria mexicana</i>	(bladder sage)
<i>Salvia columbariae</i>	(chia)
<i>S. dorrii</i> var. <i>pilosa</i>	(purple sage)
<i>S. mohavensis</i>	(Mojave sage)
<i>S. pachyphylla</i>	(rose sage)

<b>Lennoaceae (Lennoa Family)</b>	
<i>Pholisma arenarium</i>	(pholisma)
<b>Linaceae (Flax Family)</b>	
<i>Linum lewisii</i>	(desert yellow flax)
<b>Loasaceae (Loasa Family)</b>	
<i>Mentzelia albicaulis</i>	(white-stemmed mentzelia)
<i>M. involucrata</i>	(white-bracted mentzelia)
<i>M. obscura</i>	(obscure mentzelia)
<i>M. veatchiana</i>	(Veatch's mentzelia)
<i>Petalonyx thurberi</i> var. <i>thurberi</i>	(common sandpaper plant)
<b>Malvaceae (Mallow Family)</b>	
<i>Eremalche exilis</i>	(white mallow)
<i>E. rotundifolia</i>	(desert five-spot)
<i>Sphaeralcea ambigua</i> var. <i>ambigua</i>	(apricot mallow)
<b>Meliaceae (Mahogany Family)</b>	
+ <i>Melia azedarach</i>	(China berry)
<b>Molluginaceae (carpet-weed family)</b>	
! <i>Mollugo cerviana</i>	(Indian chickweed)
<b>Nyctaginaceae (Four O'Clock Family)</b>	
<i>Abronia villosa</i> var. <i>villosa</i>	(sand verbena)
<i>Allionia incarnata</i>	(windmills)
<i>Boerhavia triquetra</i>	(slender boerhavia)
<i>B. wrightii</i>	(Wright's boerhavia)
<i>Mirabilis bigelovii</i> var. <i>bigelovii</i>	(desert four-o'clock)
<i>M. bigelovii</i> var. <i>retrorsa</i>	(reflexed-haired four-o'clock)
<b>Oleaceae (Olive Family)</b>	
<i>Forestiera pubescens</i> [= <i>F. neomexicana</i> ]	(desert olive)
<i>Menodora scoparia</i>	(broom-twinberry)
<i>M. spinescens</i>	(spiny menodora)
<b>Onagraceae (Evening Primrose Family)</b>	
<i>Camissonia boothii</i> var. <i>condensata</i>	(Booth's evening primrose)
<i>C. boothii</i> ssp. <i>intermedia</i>	(intermediate evening primrose)
<i>C. brevipes</i> var. <i>brevipes</i>	(desert primrose)
<i>C. californica</i>	(California primrose)
<i>C. chamaeneroides</i>	(willow-herb primrose)
<i>C. claviformis</i> ssp. <i>aurantiaca</i>	(strigose clavate-fruited primrose)
<i>C. claviformis</i> ssp. <i>claviformis</i>	(clavate-fruited primrose)
<i>C. pallida</i> ssp. <i>pallida</i>	(pallid evening primrose)
<i>C. refracta</i>	(refracted desert primrose)
<i>C. walkeri</i> ssp. <i>tortilis</i>	(Walker's primrose)
<i>Epilobium canum</i> ssp. <i>latifolium</i> [= <i>Zauschneria californica</i> ]	(California fushia)
<i>E. ciliatum</i> ssp. <i>ciliatum</i> (Cottonwood B. & Coyote Spr.)	(willow herb)
<i>Oenothera caespitosa</i> ssp. <i>marginata</i>	(caespitose evening primrose)
<i>O. californica</i> ssp. <i>avita</i> [= <i>O. avita</i> ssp. <i>a.</i> ]	(pinnate California evening primrose)



<i>O. deltooides</i> ssp. <i>deltooides</i>	(devil's lantern)
<i>O. longissima</i>	(?)
<i>O. primavera</i> ssp. <i>bufonis</i>	(yellow desert evening primrose)
<b>Orobanchaceae (Broom-Rape Family)</b>	
<i>Orobanche cooperi</i>	(Cooper's broomrape)
<i>O. parishii</i> ssp. <i>parishii</i>	(Parish's broomrape)
<b>Papaveraceae (Poppy Family)</b>	
<i>Eschscholzia glyptosperma</i>	(Mojave poppy)
<i>E. minutiflora</i>	(pygmy poppy)
<b>Plantaginaceae (Plantain Family)</b>	
! <i>Plantago major</i>	(common plantain)
<i>P. ovata</i> [= <i>P. insularis</i> var. <i>fastigiata</i> ]	(island plantain)
<i>P. patagonica</i> [= <i>P. purshii</i> ]	(Pursh's plantain)
<b>Polemoniaceae (Phlox Family)</b>	
<i>Eriastrum diffusum</i>	(diffuse eriastrum)
<i>E. eremicum</i> ssp. <i>eremicum</i>	(desert eriastrum)
<i>E. sparsiflorum</i>	(few-flowered eriastrum)
<i>Gilia aliquanta</i> ssp. <i>aliquanta</i>	(puckered gilia)
<i>G. aliquanta</i> ssp. <i>breviloba</i>	(Granite Mountains gilia)
<i>G. australis</i>	(southern gilia)
<i>G. cana</i> ssp. <i>triceps</i>	(hoary gilia)
<i>G. filiformis</i>	(thread-stemmed gilia)
<i>G. hutchinsifolia</i>	(southern Great Basin gilia)
<i>G. latiflora</i> ssp. <i>latiflora</i>	(broad-flowered gilia)
<i>G. latifolia</i>	(broad-leaved gilia)
<i>G. lottiae</i>	(Lott's gilia)
<i>G. malior</i>	(decumbent gilia)
<i>G. ochroleuca</i> ssp. <i>ochroleuca</i>	(desert gilia)
<i>G. ophthalmoides</i>	(desert mountain gilia)
<i>G. scopulorum</i>	(rock gilia)
<i>G. sinuata</i>	(sinuate gilia)
<i>G. splendens</i> ssp. <i>splendens</i>	(splendid gilia)
<i>G. stellata</i>	(star gilia)
<i>G. transmontana</i>	(northern desert gilia)
<i>Langloisia setosissima</i> ssp. <i>punctata</i>	(spotted langloisia)
<i>Leptodactylon pungens</i>	(granite gilia)
<i>Linanthus aureus</i> ssp. <i>aureus</i>	(desert gold)
<i>L. aureus</i> ssp. <i>decorus</i>	(yellow-throated desert gold)
<i>L. bigelovii</i>	(Bigelow's linanthus)
<i>L. demissus</i>	(desert linanthus)
<i>L. jonesii</i>	(Jones' linanthus)
<i>Loeseliastrum matthewsii</i> [= <i>Langloisia m.</i> ]	(desert calico)
<i>L. schottii</i> [= <i>Langloisia s.</i> ]	(Schott's desert calico)
<i>Phlox stansburyi</i> [= <i>P. viridis</i> var. <i>compacta</i> ]	(Stansbury's phlox)
<b>Polygonaceae (Buckwheat Family)</b>	
<i>Centrostegia thurberi</i> [= <i>Chorizanthe t.</i> ]	(Thurber's spine-flower)
<i>Chorizanthe brevicornu</i> var. <i>brevicornu</i>	(brittle chorizanthe)
<i>C. rigida</i>	(rigid chorizanthe)

<i>C. watsonii</i>	(Watson's chorizanthe)
<i>Eriogonum brachyanthum</i>	(small buckwheat)
<i>E. brachypodum</i>	(short-flowered buckwheat)
<i>E. davidsonii</i>	(Davidson's buckwheat)
<i>E. deflexum</i> var. <i>deflexum</i>	(flat-topped buckwheat)
<i>E. fasciculatum</i> ssp. <i>polifolium</i>	(oblanceolate-leaved Calif. buckwheat)
<i>E. heermanii</i> var. <i>argense</i>	(Heerman's limestone buckwheat)
<i>E. heermanii</i> var. <i>floccosum</i>	(Clark Mtn. buckwheat)
<i>E. inflatum</i> var. <i>inflatum</i>	(desert trumpet)
<i>E. maculatum</i>	(angle-stemmed buckwheat)
<i>E. mohavense</i>	(Mojave buckwheat)
<i>E. nidularium</i>	(idria eriogonum)
<i>E. palmerianum</i>	(Palmer's buckwheat)
<i>E. panamintense</i>	(Panamint buckwheat)
<i>E. plumatella</i>	(plumatella)
<i>E. pusillum</i>	(puny buckwheat)
<i>E. reniforme</i>	(kidney-leaved buckwheat)
<i>E. thomasi</i>	(Thomas' eriogonum)
<i>E. trichopes</i> var. <i>trichopes</i>	(yellow trumpet)
<i>E. umbellatum</i> var. <i>subaridum</i>	
[= <i>E. u.</i> ssp. <i>ferrissii</i> ]	(sulphur-flowered buckwheat)
<i>E. wrightii</i> var. <i>wrightii</i>	(Wright's buckwheat)
<i>Nemacaulis denudata</i> var. <i>gracilis</i>	(wooly-heads)
<i>Oxytheca perfoliata</i>	(perfoliate oxytheca)
<i>Pterostegia drymarioides</i>	(pterostegia)
<i>Rumex hymenosepalus</i>	(canaigre)
<b>Portulacaceae (Purslane Family)</b>	
<i>Calyptridium monandrum</i>	(common calyptridium)
<i>Claytonia parviflora</i> ssp. <i>parviflora</i>	
[= <i>Montia perfoliata</i> . var. <i>utahensis</i> ]	(miner's lettuce)
<i>Claytonia parviflora</i> ssp. <i>viridis</i>	(linear-leaved miner's lettuce)
* <i>Portulaca halimoides</i>	(desert purslane)
<i>Portulaca nova</i> sp ( <i>retusa</i> ?)	(common purslane)
<b>Ranunculaceae (Buttercup Family)</b>	
<i>Anemone tuberosa</i>	(desert anemone)
<i>Aquilegia formosa</i> [= <i>A. shockleyi</i> ]	(crimson columbine)
<i>Delphinium parishii</i> ssp. <i>parishii</i>	(Parish's larkspur)
<i>Myosurus cupulatus</i>	(Arizona mouse-tail)
<b>Resedaceae (Mignonette Family)</b>	
<i>Oligomeris linifolia</i>	(oligomeris)
<b>Rhamnaceae (Buckthorn Family)</b>	
<i>Rhamnus ilicifolia</i>	(holly-leaved red-berry)
<b>Rosaceae (Rose Family)</b>	
<i>Amelanchier utahensis</i>	(Utah service berry)
<i>Coleogyne ramosissima</i>	(blackbush)
<i>Fallugia paradoxa</i>	(Apache plume)
<i>Holodiscus microphyllus</i> var. <i>microphyllus</i>	(rock spirea)
<i>Ivesia saxosa</i> [= <i>Potentilla saxosa</i> ]	(rock cinquefoil)

<i>Prunus fasciculata</i> var. <i>fasciculata</i>	(desert almond)
<i>Purshia tridentata</i> var. <i>glandulosa</i> [= <i>P. glandulosa</i> ]	(Mojave antelope bush)
<b>Rubiaceae (Madder Family)</b>	
<i>Galium aparine</i>	(Goose grass)
* <i>G. munzii</i>	(Munz's bedstraw)
<i>G. parishii</i>	(Parish's bedstraw)
<i>G. stellatum</i> var. <i>eremicum</i>	(desert bedstraw)
<b>Rutaceae (Rue Family)</b>	
<i>Thamnosma montana</i>	(turpentine bush)
<b>Salicaceae (Willow Family)</b>	
<i>Populus fremontii</i> ssp. <i>fremontii</i>	(Fremont cottonwood)
<i>Salix exigua</i>	(narrow-leaved willow)
<i>S. gooddingii</i>	(Gooding's black willow)
<i>S. lasiolepis</i>	(arroyo willow)
<i>S. laevigata</i> ? (needs taxonomic work)	(red willow)
<b>Saururaceae (Lizard's-tail Family)</b>	
<i>Anemopsis californica</i>	(yerba mansa)
<b>Scrophulariaceae (Figwort Family)</b>	
<i>Antirrhinum filipes</i>	(yellow twining snapdragon)
<i>Castilleja angustifolia</i> [= <i>C. chromosa</i> ]	(desert indian paintbrush)
<i>C. linariifolia</i>	(linear-leaved paintbrush)
<i>Keckiella antirrhinoides</i> var. <i>microphylla</i>	(desert chaparral beard-tongue)
<i>Mimulus bigelovii</i> var. <i>bigelovii</i>	(Bigelow's monkeyflower)
<i>M. guttatus</i>	(common large monkeyflower)
<i>M. parishii</i>	(Parrish's monkeyflower)
<i>M. pilosus</i>	(downy monkeyflower)
<i>M. rubellus</i>	(ciliolate-toothed monkeyflower)
<i>Penstemon clelandii</i> var. <i>mohavensis</i>	(Cleveland's Mojave penstemon)
<i>P. eatonii</i> var. <i>undosus</i>	(Eaton's firecracker)
<i>P. palmeri</i>	(Palmer's penstemon)
<i>P. pseudospectabilis</i>	(desert penstemon)
<i>P. rostriflorus</i> [= <i>P. bridgesii</i> ]	(Bridge's penstemon)
* <i>P. stephensii</i>	(Stephens' beardtongue)
<b>Solanaceae (Nightshade Family)</b>	
<i>Datura wrightii</i> [= <i>D. meteloides</i> ]	(tolguacha)
<i>Lycium andersonii</i>	(Anderson's desert-thorn)
<i>L. cooperi</i>	(Cooper's desert-thorn)
<i>Nicotiana obtusifolia</i> [= <i>N. trigonophylla</i> ]	(desert tobacco)
<i>Physalis crassifolia</i>	(thick-leaved ground cherry)
<i>P. hederifolia</i> var. <i>fendleri</i> [= <i>P. h.</i> var. <i>cordifolia</i> ]	(ivy-leaved ground cherry)
<b>Tamaricaceae (Tamarisk Family)</b>	
! <i>Tamarix ramosissima</i>	(tamarisk)

**Ulmaceae (Elm Family)**

+ *Ulmus pumila* (siberian elm)

**Urticaceae (Nettle Family)**

*Urtica dioica* ssp. *holosericea* (hoary nettle)

**Viscaceae (Mistletoe Family)**

*Arceuthobium divaricatum* (pinyon mistletoe)

*Phoradendron californicum* (desert mistletoe)

*P. juniperinum* (juniper mistletoe)

**Zygophyllaceae (Caltrop Family)**

*Kallstroemia californica* (California kallstroemia)

*Larrea tridentata* (creosote bush)

! *Tribulus terrestris* (puncture vine)

**CLASS II. MONOCOTYLEDONEAE - Monocots**

**Cyperaceae (Sedge Family)**

*Carex alma* (sturdy sedge)

*Eleocharis parishii*

[=*E. montevidensis* var. *parishii*] (Parish's spike-rush)

*Scirpus pungens* (common threesquare)

**Iridaceae (Iris Family)**

*Sisyrinchium halophilum* (Nevada blue-eyed grass)

**Juncaceae (Rush Family)**

*Juncus bufonius* var. *bufonius* (common toad rush)

*Juncus bufonius* var. *occidentalis* (western toad rush)

*J. macrophyllus* (large-leaved rush)

*J. mexicanus* (Mexican rush)

\* *J. nodosus* (knotted rush)

*J. xiphioides* (iris-leaved rush)

**Liliaceae (Lily Family)**

*Agave deserti* (desert agave)

\* *Allium atrorubens* var. *crisatum*

[=*A. nevadense* var. *c.*] (dark red onion)

*Calochortus kennedyi* var. *kennedyi* (Kennedy's mariposa)

*C. kennedyi* var. *munzii* (Munz's red mariposa)

*Dichelostemma capitatum* ssp. *pauciflorum*

[=*Brodiaea pulchella* var. *pauciflorum*] (desert blue-dicks)

*Muilla transmontana* var.? [needs taxonomic work] (Great Basin muilla)

*Hesperocallis undulata* (desert lily)

*Yucca baccata* (spanish bayonet)

+ *Y. brevifolia* (joshua tree)

*Y. schidigera* (Mojave yucca)

*Zigadenus brevibracteatus* (desert death camas)

**Poaceae (Grass Family)**

*Achnatherum hymenoides* [= *Oryzopsis hymenoides*] (Indian rice grass)

	<i>A. parishii</i> [= <i>Stipa parishii</i> ]	(Parish's needlegrass)
	<i>A. speciosum</i> [= <i>Stipa speciosa</i> ]	(desert needlegrass)
!	<i>Agrostis viridis</i> [= <i>A. semiverticillata</i> ]	(European needlegrass)
	<i>Aristida adscensionis</i>	(six-weeks three-awn)
	<i>A. purpurea</i> var. <i>fendleriana</i> [= <i>A. fendleriana</i> ]	(Fendler three-awn)
	<i>A. purpurea</i> var. <i>nealleyi</i> [= <i>A. glauca</i> ]	(Neally three-awn)
	<i>A. purpurea</i> var. <i>parishii</i> [= <i>A. parishii</i> ]	(Parish three-awn)
	<i>A. ternipes</i> var. <i>hamulosa</i>	(hook three-awn)
	<i>Bothriochloa barbinodis</i> [= <i>Andropogon b.</i> ]	(cane bluestem)
	<i>Bouteloua aristidoides</i> var. <i>aristidoides</i>	(needle grama)
	<i>B. barbata</i> var. <i>barbata</i>	(six-weeks grama)
!	<i>Bromus diandrus</i>	(ripgut grass)
!	<i>B. hordeaceus</i>	(soft brome)
!	<i>B. madritensis</i> ssp. <i>rubens</i> [= <i>B. rubens</i> ]	(foxtail chess)
!	<i>B. tectorum</i>	(cheat grass)
!	<i>B. trinii</i>	(Chilean chess)
!	<i>Cynodon dactylon</i>	(crab grass)
	<i>Elymus elymoides</i> ssp. <i>brevifolius</i> [= <i>Sitanion longifolium</i> ]	(squirreltail)
	<i>E. multisetus</i> [= <i>Sitanion jubatum</i> ]	(big squirreltail)
	<i>E. trachycaulus</i> ssp. <i>trachycaulus</i>	(slender wheatgrass)
!	<i>Elytrigia intermedia</i> ssp. <i>intermedia</i> [= <i>Agropyron trichophorum</i> ]	(intermediate wheatgrass)
!	<i>Eragrostis cilianensis</i>	(stinkgrass)
	<i>Erioneuron pulchellum</i>	(fluff grass)
	<i>Hordeum</i> sp.	(barley)
	<i>Melica frutescens</i>	(tall melica)
	<i>M. imperfecta</i>	(small-flowered melica)
	<i>Muhlenbergia asperifolia</i>	(scratch-grass)
	<i>M. microsperma</i>	(little seed muhly)
	<i>M. porteri</i>	(Porter's muhly)
	<i>M. rigens</i>	(deergrass)
	<i>Phragmites australis</i>	(common reed)
	<i>Pleuraphis rigida</i> [= <i>Hilaria rigida</i> ]	(big galleta)
!	<i>Poa annua</i>	(annual bluegrass)
	<i>P. bigelovii</i>	(Bigelow's bluegrass)
	<i>P. fendleriana</i> ssp. <i>longiligula</i>	(longtongue mutton grass)
	<i>P. secunda</i> ssp. <i>secunda</i> [= <i>P. scabrella</i> ]	(one-sided bluegrass)
	<i>Polypogon monspeliensis</i>	(annual beard grass)
!	<i>Schismus barbatus</i>	(Mediterranean grass)
	<i>Sporobolus cryptandrus</i>	(sand dropseed)
	<i>Tridens muticus</i>	(slim tridens)
!	<i>Vulpia bromoides</i>	(cheat fescue)
	<i>V. microstachys</i> var. <i>pauciflora</i>	(awned fescue)
!	<i>V. myuros</i> var. <i>myuros</i>	(rattail fescue)
	<i>V. octoflora</i> var. <i>octoflora</i>	(slender fescue)
<b>Potamogetonaceae (Pondweed Family)</b>		
	<i>Ruppia cirrhosa</i>	(Ditch-grass)
<b>Typhaceae (Cattail Family)</b>		
	<i>Typha domingensis</i>	(southern cattail)