CHECKLIST OF VASCULAR PLANT TAXA GRANITE MOUNTAINS

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(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)

Adiantum capillus-veneris (southern maiden-hair)

Cheilanthes covillei (lip fern)

C. parryi [=Notholaena p.] (Parry's cloak fern)
C. viscida (viscid lace fern)
C. wootoni (Wooton's lace fern)
Notholaena californica (California cloak fern)

Pellaea mucronata var. mucronata (bird's-foot fern)
Pentagramma triangularis ssp maxonii [=Pityrogramma t.] (Maxon's goldback fern)

P. triangularis ssp. triangularis [=Pityrogramma t.] (goldback fern)

DIVISION II. CONIFEROPHYTA (Conifers)

Cupressaceae (Cypress family)

Juniperus californica(California juniper)J. osteosperma(Utah juniper)

Ephedraceae (Ephedra family)

Ephedra aspera (Mormon tea)
E. californica (California tea)
E. nevadensis (Nevada tea)
E. viridis

Pinaceae (Pine family)

Pinus monophylla (single-needle pinyon)

DIVISION III. ANTHOPHYTA (Flowering Plants)

CLASS I. DICOTYLEDONEAE - Dicots

Amaranthaceae (Amaranth family)

! Amaranthus albus
A. blitoides
A. fimbriatus

(tumbleweed)
(prostrate amaranth)
(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
Adenophyllum cooperi [=Dyssodia c.]
A. porophylloides [=Dyssodia p.]
Ageratina herbacea [=Eupatorium h.]
Ambrosia artemisifolia
A. dumosa
A. eriocentra

(goldenhead)
(Cooper's dyssodia)
(San Felipe dyssodia)
(desert eupatorium)
(desert eupatorium)
(common ragweed)
(burro-weed)
(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)

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)

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

(yellow syntrichopappus)

Syntrichopappus fremontii

Tetradymia argyraea

T. stenolepis

Trichoptilium incisum

Trixis californica var. californica

Uropappus lindleyi [=Microseris linearifolia]

Viguiera parishii [= V. deltoidea] Xylorhiza tortifolia var. tortifolia

[=*Machaeranthera t.*]

Berberidaceae (Barberry Family)

Berberis fremontii X B. haematocarpa

Bignoniaceae (Bignonia Family)

Chilopsis linearis ssp. arcuata

Boraginaceae (Borage Family)

Amsinckia tessellata var. tessellata

A. menziesii var. intermedia Cryptantha angustifolia

C. barbigera

C. circumscissa

C. decipiens

C. dumetorum

C. gracilis

C. maritima

C. micrantha

C. nevadensis

C. pterocarya

C. racemosa C. utahensis

C. virginensis

Pectocarya heterocarpa

P. penicillata

P. platycarpa

P. recurvata

P. setosa

Plagiobothrys arizonicus

Tiquilia plicata [=*Coldenia p.*]

Brassicaceae (Mustard Family)

Arabis glaucovalvula

A. perennans

A. pulchra var. gracilis

Athysanus pusillus

Capsella bursa-pastoris

Brassica tournefortii

Caulanthus cooperi

Descurainia pinnata ssp. glabra

D. pinnata ssp. halictorum

D. sophia

Dithyrea californica

Draba cuneifolia

(striped horsebrush)

(Mojave horsebrush)

(yellow-head)

(California trixis)

(silver puffs)

(Parish's viguiera)

(Mojave aster)

(Fremont's barberry)

(desert willow)

(fiddleneck)

(rancher's fireweed)

(narrow-leaved cryptantha)

(bearded cryptantha)

(greeneocharis)

(gravel cryptantha)

(bush-loving cryptantha)

(slender cryptantha)

(Guadalupe cryptantha)

(eremocarya) (Nevada crytantha)

(wing-nut cryptantha)

(bushy cryptantha)

(scented cryptantha)

(Virgin Valley cryptantha)

(chuckawalla pectocarya)

(bristled pectocarya)

(broad-fruited pectocarya) (recurved pectocarya)

(bristly pectocarya)

(Arizona popcorn flower)

(plicate-leaved tiquilia)

(blue-podded rock-cress) (perennial rock-cress)

(beautiful rock-cress)

(athysanus)

(shepard's purse)

(Tournefort's mustard)

(Cooper's caulanthus)

(western tansy mustard)

(tansy mustard)

(Eurasian tansy mustard)

(California spectacle-pod)

(Sonora draba)

Guillenia lasiophylla

[=Thelypodium lasiophyllum] Hirschfeldia incana [=Brassica geniculata] (Mediterranean mustard)

Hutchinsia procumbens

Lepidium densiflorum var. elongatum

L. fremontii var. fremontii L. lasiocarpum var. lasiocarpum

Sisymbrium irio

Stanleya pinnata var. pinnata Streptanthella longirostris

Thysanocarpus curvipes var. eradiatus

T. laciniatus

Cactaceae (Cactus Family)

Echinocactus polycephalus var. polycephalus

Echinocereus engelmanii

E. triglochidiatus

Ferocactus cylindraceus var. lecontei

Mammillaria tetrancistra

Opuntia acanthocarpa var. coloradensis

O. basilaris var. basilaris

O. chlorotica O. echinocarpa

O. erinacea var. erinacea

O. phaeacantha O. ramosissima

Campanulaceae (Bellflower Family)

Nemacladus glanduliferus var. orientalis

N. rubescens

N. sigmoideus

Capparaceae (Caper Family)

Isomeris arborea

Caryophyllaceae (Pink Family)

Achyronychia cooperi

Arenaria macradenia var. macradenia

Silene antirrhina

S. verecunda ssp. andersonii

Chenopodiaceae (Goosefoot Family)

Atriplex canescens

A. polycarpa

Chenopodium fremontii

! C. murale

Grayia spinosa

Krascheninnikovia lanata [= Ceratoides lanata]

Salsola tragus [=*S. iberica*]

Convolvulaceae (Morning Glory Family)

Convolvulus arvensis

(California mustard)

(hutchinsia)

(dense-flowered lepidium) (Fremont's pepper-grass) (hairy pod pepper-grass)

(London rocket) (golden prince's plume)

(streptanthella)

(narrow-leaved fringe pod)

(hairy fringe pod)

(clustered barrel cactus)

(Engleman's hedgehog cactus)

(Mojave mound cactus)

(Leconte's California barrel cactus)

(spiny fishhook cactus) (buckhorn cholla)

(beavertail)

(pancake prickly-pear)

(silver cholla)

(Mojave prickly-pear)

(Mojave tuna) (pencil cholla)

(glandular nemacladus)

(desert nemacladus)

(small-flowered nemacladus)

(bladderpod)

(onyx flower)

(desert sandwort) (snapdragon catchfly)

(Dolores campion)

(fourwing saltbush)

(all-scale)

(Fremont's goosefoot) (wall goosefoot)

(hopsage) (winter fat)

(Russian thistle)

(bindweed)

Crassulaceae (Stoncrop family)

Dudleya pulverulenta ssp. arizonica (Arizona dudleya) D. saxosa ssp. aloides (Banner dudleya)

Cucurbitaceae (Gourd Family)

Cucurbita palmata (coyote melon)

Cuscutaceae (Dodder Family)

Cuscuta californica var. californica (California dodder)

Ericaceae (Heath Family)

Arctostaphylos nova sp. (needs taxonomic work) (manzanita)

Euphorbiaceae (Spurge Family)

Chamaesyce albomarginata [= Euphorbia a.] (rattlesnake weed) C. micromera (desert spurge)

C. polycarpa (big spurge) C. serpyllifolia (thyme-leaved spurge)

C. setiloba (Yuma spurge) Croton californica (California croton) Eremocarpus setigerus (turkey mullein)

Euphorbia incisa (Mojave spurge) Stillingia linearifolia (linear-leaved stillingia)

Fabaceae (Pea Family)

Acacia greggii (catclaw acacia) Astragalus acutirostris (beaked rattle-weed)

A. didymocarpus var. didymocarpus (two-seeded milkvetch) A. didymocarpus var. dispermus (desert dwarf milkvetch) (Layne's rattleweed) A. layneae

(Borrego milkvetch) A. lentiginosus var. borreganus A. lentiginosus var. fremontii (Fremont's freckled milkvetch)

(Mojave rattleweed) A. mojavensis var. mojavensis

A. nutans

(Providence Mtn. milkvetch) A. nuttallianus var. imperfectus (Nutall's milkvetch)

A. purshii var. tinctus (sheep-pod) Caesalpinia gilliesii (bird-of-paradise)

Dalea mollissima (downy dalea) Lotus humistratus (short-podded lotus) (desert lotus) L. rigidus

(strigose lotus) L. strigosus (Arizona lupine) Lupinus arizonicus (bajada lupine) L. concinnus L. microcarpus var. microcarpus (chick lupine)

(Shockley's lupine) L. shockleyi L. sparsiflorus (Coulter's lupine)

(honey mesquite) Prosopis glandulosa var. torreyana Psorothamnus arborescens var. minutifolius (small-leaved Mojave indigo bush)

(smoke tree)

[=Dalea fremontii var. m]

P. spinosus

Robinia pseudoacacia (black locust) Senna armata [=Cassia armata] (spiny senna)

Fagaceae (Oak Family)

Quercus chrysolepis (canyon live oak)

Garryaceae (Silk Tassel Family)

Garrya flavescens (ashy silk-tassel)

Gentianaceae (Gentian Family)

Centaurium exaltatum (alkaline centaury)

Geraniaceae (Geranium Family

Erodium cicutarium (red-stemmed filaree) (Mojave filaree) E. texanum

Grossulariaceae (Gooseberry Family)

Ribes velutinum (plateau gooseberry)

Hydrophyllaceae (Waterleaf Family)

Emmenanthe penduliflora var. penduliflora (yellow-flowered wispering bells)

Eriodictyon angustifolium (narrow-leaved yerba santa) Eucrypta chrysanthemifolia var. bipinnatifida (small-flowered eucrypta)

E. micrantha (desert eucrypta)

Nama demisssum var. demissum (purple mat)

Nemophila menziesii var. integrifolia (southern baby blue-eyes) Phacelia affinis (purple-bell phacelia)

P. campanularia ssp. vasiformis (desert blue-bells) P. crenulata var. ambigua (crenulate-leaved phacelia)

P. cryptantha (limestone phacelia) P. curvipes (Washoe phacelia)

P. distans (common phacelia) P. fremontii (Fremont's phacelia) P. ivesiana (Ives' phacelia) P. lemmonii (Lemmon's phacelia) (thick-leaf phacelia) P. pachyphylla P. pedicellata (pedicelled phacelia)

P. rotundifolia (round-leaf phacelia) (death valley phacelia) P. vallis-mortae (white fiesta-flower)

Pholistoma membranaceum

Krameriaceae (Rhatany Family)

Krameria grayi (white rhatany) *K. erecta* [=*K. parvifolia* var. *imparata*] (Pima rhatany)

Lamiaceae (Mint Family)

Mentha arvensis (mint)

Monardella linoides ssp. linoides (flax-leaved moanardella)

(bladder sage) Salazaria mexicana Salvia columbariae (chia) S. dorrii var. pilosa (purple sage) S. mohavensis (Mojave sage) S. pachyphylla (rose sage)

Lennoaceae (Lennoa Family)

Pholisma arenarium (pholisma)

Linaceae (Flax Family)

Linum lewisii (desert yellow flax)

Loasaceae (Loasa Family)

Mentzelia albicaulis(white-stemmed mentzelia)M. involucrata(white-bracted mentzelia)M. obscura(obscure mentzelia)M. veatchiana(Veatch's mentzelia)

Petalonyx thurberi var. thurberi (common sandpaper plant)

Malvaceae (Mallow Family)

Eremalche exilis (white mallow)
E. rotundifolia (desert five-spot)

Sphaeralcea ambigua var. ambigua (apricot mallow)

Meliaceae (Mahogany Family)

+ Melia azedarach (China berry)

Molluginaceae (carpet-weed family)

! Mollugo cerviana (Indian chickweed)

Nyctaginaceae (Four O'Clock Family)

Abronia villosa var. villosa(sand verbena)Allionia incarnata(windmills)Boerhavia triquetra(slender boerhavia)B. wrightii(Wright's boerhavia)

Mirabilis bigelovii var. bigelovii (desert four-o'clock)

M. bigelovii var. retrorsa (reflexed-haired four-o'clock)

Oleaceae (Olive Family)

Forestiera pubescens [=F. neomexicana](desert olive)Menodora scoparia(broom-twinberry)M. spinescens(spiny menodora)

Onagraceae (Evening Primrose Family)

Camissonia boothii var. condensata (Booth's evening primrose)
C. boothii ssp. intermedia (intermediate evening primrose)

C. brevipes var. brevipes
 C. californica
 C. chamaeneroides
 (desert primrose)
 (California primrose)
 (willow-herb primrose)

C. chamaeneroides (willow-herb primrose)
C. claviformis ssp. aurantiaca (strigose clavate-fruited primrose)

C. claviformis ssp. claviformis(clavate-fruited primrose)C. pallida ssp. pallida(pallid evening primrose)C. refracta(refracted desert primrose)

C. walkeri ssp. tortilis (Walker's primrose)

Epilobium canum ssp. latifolium (California fushia) [=Zauschneria californica]

E. ciliatum ssp. ciliatum (Cottonwood B. & Coyote Spr.) (willow herb)

Oenothera caespitosa ssp. marginata (caespitose evening primrose)
O. californica ssp. avita [=O. avita ssp. a.] (pinnate California evening primrose)

(Pursh's plantain)

O. deltoides ssp. deltoides (devil's lantern)

O. longissima

O. primaveris ssp. bufonis (yellow desert evening primrose)

Orobanchaceae (Broom-Rape Family)

Orobanche cooperi (Cooper's broomrape) O.parishii ssp. parishii (Parish's broomrape)

Papaveraceae (Poppy Family)

Eschscholzia glyptosperma (Mojave poppy) (pygmy poppy)

E. minutiflora

Plantaginaceae (Plantain Family)

Plantago major (common plantain) P. ovata [=P. insularis var. fastigiata] (island plantain)

P. patagonica [=*P. purshii*]

Polemoniaceae (Phlox Family)

Eriastrum diffusum (diffuse eriastrum) E. eremicum ssp. eremicum (desert eriastrum)

E. sparsiflorum (few-flowered eriastrum)

Gilia aliquanta ssp. aliquanta (puckered gilia)

G. aliquanta ssp. breviloba (Granite Mountains gilia)

G. australis (southern gilia) G. cana ssp. triceps (hoary gilia)

(thread-stemmed gilia) G. filiformis G. hutchinsifolia (southern Great Basin gilia) G. latiflora ssp. latiflora (broad-flowered gilia)

G. latifolia (broad-leaved gilia) G. lottiae (Lott's gilia) (decumbent gilia) G. malior G. ochroleuca ssp. ochroleuca (desert gilia)

(desert mountain gilia) *G. ophthalmoides*

G. scopulorum (rock gilia) G. sinuata (sinuate gilia) (splendid gilia) G. splendens ssp. splendens

G. stellata (star gilia)

G. transmontana (northern desert gilia) Langloisia setosissima ssp. punctata (spotted langloisia)

Leptodactylon pungens (granite gilia) Linanthus aureus ssp. aureus (desert gold)

L. aureus ssp. decorus (yellow-throated desert gold)

L. bigelovii (Bigelow's linanthus) L. demissus (desert linanthus) (Jones' linanthus) L. jonesii Loeseliastrum matthewsii [=Langloisia m.] (desert calico)

L. schottii [= Langloisia s.] (Schott's desert calico) (Stansbury's phlox)

Phlox stansburyi [=P. viridis var. compacta]

Polygonaceae (Buckwheat Family)

Centrostegia thurberi [=*Chorizanthe t.*] (Thurber's spine-flower) Chorizanthe brevicornu var. brevicornu (brittle chorizanthe) C. rigida (rigid chorizanthe)

C. watsonii (Watson's chorizanthe)
Eriogonum brachyanthum (small buckwheat)

E. brachypodum (short-flowered buckwheat)
E. davidsonii (Davidson's buckwheat)
E. deflexum var. deflexum (flat-topped buckwheat)

E. fasciculatum ssp. polifolium
 E. heermanii var. argense
 E. heermanii var. floccosum
 (Clark Mtn. buckwheat)

E. inflatum var. inflatum (desert trumpet)

E. maculatum
(angle-stemmed buckwheat)
E. mohavense
(Mojave buckwheat)
E. nidularium
(idria eriogonum)
E. polmovic buckwheat)

E. palmerianum (Palmer's buckwheat)
E. panamintense (Panamint buckwheat)
E. plumatella (plumatella)

E. pusillum (puny buckwheat)
E. reniforme (kidney-leaved buckwheat)

E. thomasii (Thomas' eriogonum)
E. trichopes var. trichopes (yellow trumpet)
E. umbellatum var. subaridum

[=E. u. ssp. ferrissii] (sulphur-flowered buckwheat)

E. wrightii var. wrightii (Wright's buckwheat)

Nemacaulis denudata var. gracilis (wooly-heads)
Oxytheca perfoliata (perfoliate oxytheca)
Pterostegia drymarioides (pterostegia)

Pterostegia drymarioides (pterostegi Rumex hymenosepalus (canaigre)

Portulacaceae (Purslane Family)

Calyptridium monandrum (common calyptridium)
Claytonia parviflora ssp. parviflora

[=Montia perfoliata. var. utahensis] (miner's lettuce)

* Claytonia parviflora ssp. viridis (linear-leaved miner's lettuce)

* Portulaca halimoides (desert purslane)

Portulaca nova sp (retusa?) (common purslane)

Ranunculaceae (Buttercup Family)

Anemone tuberosa (desert anemone)

Aquilegia formosa [=A. shockleyi] (crimson columbine)

Delphinium parishii ssp. parishii (Parish's larkspur)

Myosurus cupulatus (Parishu ssp. parishu (Parish's larkspur)
(Arizona mouse-tail)

Resedaceae (Mignonette Family)

Oligomeris linifolia (oligomeris)

Rhamnaceae (Buckthorn Family)

Rhamnus ilicifolia (holly-leaved red-berry)

Rosaceae (Rose Family)

Amelanchier utahensis (Utah service berry)
Coleogyne ramosissima (blackbush)

Fallugia paradoxa (Apache plume)

Holodiscus microphyllus var. microphyllus (rock spirea)

Ivesia saxosa [=Potentilla saxosa] (rock cinquefoil)

Prunus fasciculata var. fasciculata Purshia tridentata var. glandulosa

[=P. glandulosa]

(desert almond)

(Mojave antelope bush)

Rubiaceae (Madder Family)

Galium aparine G. munzii G. parishii

G. stellatum var. eremicum

(Goose grass) (Munz's bedstraw) (Parish's bedstraw) (desert bedstraw)

Rutaceae (Rue Family)

Thamnosma montana

(turpentine bush)

Salicaceae (Willow Family)

Populus fremontii ssp. fremontii Salix exigua S. gooddingii

S. lasiolepis S. laevigata? (needs taxonomic work) (Fremont cottonwood) (narrow-leaved willow) (Gooding's black willow) (arrovo willow)

(red willow)

Saururaceae (Lizard's-tail Family)

Anemopsis californica

(yerba mansa)

Scrophulariaceae (Figwort Family)

Antirrhinum filipes Castilleja angustifolia [=C. chromosa]

C. linariifolia

Keckiella antirrhinoides var. microphylla

Mimulus bigelovii var. bigelovii

M. guttatus M. parishii M. pilosus M. rubellus

Penstemon clevelandii var. mohavensis

P. eatonii var. undosus

P. palmeri

P. pseudospectabilis

P. rostriflorus [=P. bridgesii]

P. stephensii

(yellow twining snapdragon) (desert indian paintbrush) (linear-leaved paintbrush) (desert chaparral beard-tongue) (Bigelow's monkeyflower) (common large monkeyflower) (Parrish's monkeyflower) (downy monkeyflower)

(ciliolate-toothed monkeyflower) (Cleveland's Mojave penstemon)

(Eaton's firecracker) (Palmer's penstemon) (desert penstemon) (Bridge's penstemon) (Stephens' beardtongue)

Solanaceae (Nightshade Family)

Datura wrightii [=D. meteloides]

Lycium andersonii

L. cooperi

Nicotiana obtusifolia [=N. trigonophylla]

Physalis crassifolia P. hederifolia var. fendleri

[=P. h. var. cordifolia]

(tolguacha)

(Anderson's desert-thorn) (Cooper's desert-thorn) (desert tobacco)

(thick-leaved ground cherry)

(ivy-leaved ground cherry)

Tamaricaceae (Tamarisk Family)

Tamarix ramosissima

(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. cristatum

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

Calochortus kennedyi var. kennedyi

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

Poaceae (Grass Family)

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

(desert death camas)

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

(southern cattail)

Typha domingensis