

Montezuma Castle National Monument–Castle Unit

Authors: NPS-SODN

Families: 80

Genera: 284

Species: 492 (species rank)

Total Taxa: 504 (including ssp. and var.)

AMARANTHACEAE

- Amaranthus palmeri* - carelessweed
- Amaranthus powellii* - Powell's amaranth
- Atriplex canescens* - fourwing saltbush
- Chenopodium berlandieri* - pitseed goosefoot
- Chenopodium fremontii* - Fremont's goosefoot
- Chenopodium incanum* - mealy goosefoot
- Krascheninnikovia lanata* - winterfat
- Salsola tragus* - prickly Russian thistle

ANACARDIACEAE

- Rhus aromatica* - fragrant sumac
- Toxicodendron radicans* - poison-ivy

APIACEAE

- Berula erecta* - cutleaf waterparsnip
- Cymopterus megacephalus* - largeleaf springparsley
- Cymopterus multinervatus* - purplenerve springparsley
- Cymopterus purpurascens* - widewing springparsley
- Daucus pusillus* - American wild carrot

APOCYNACEAE

- Amsonia tomentosa* var. *stenophylla* - woolly bluestar
- Apocynum cannabinum* - Indianhemp
- Asclepias asperula* - spider milkweed
- Asclepias asperula* ssp. *capricornu*
- Asclepias engelmanniana* - Engelmann's milkweed
- Asclepias subverticillata* - horsetail milkweed
- Matelea producta* - Texas milkvine
- Sarcostemma cynanchoides* - fringed twinevine
- Sarcostemma cynanchoides* ssp. *cynanchoides* - climbing milkweed
- Vinca major* - bigleaf periwinkle

ARACEAE

- Lemna gibba* - swollen duckweed
- Lemna minuta* - least duckweed

ARALIACEAE

- Hydrocotyle verticillata* - whorled marshpennywort

ASPARAGACEAE

- Agave chrysantha* - goldenflower century plant
- Agave delamateri* - Tonto Basin agave

Agave parryi - Parry's agave
Agave toumeyana var. *bella* - Toumey's century plant
Dichelostemma capitatum - bluedicks
Dichelostemma capitatum ssp. *capitatum* - bluedicks
Dichelostemma capitatum ssp. *pauciflorum* - bluedicks
Nolina microcarpa - sacahuista
Yucca baccata - banana yucca
Yucca elata - soaptree yucca
Yucca elata var. *verdiensis* - Verdi yucca

ASTERACEAE

Acourtia nana - dwarf desertpeony
Acourtia wrightii - brownfoot
Ambrosia psilostachya - Cuman ragweed
Artemisia carruthii - Carruth's sagewort
Artemisia ludoviciana - white sagebrush
Baccharis emoryi - Emory's baccharis
Baccharis pteronioides - yerba de pasmo
Baccharis salicifolia - water wally
Baccharis sarothroides - desertbroom
Bahia dissecta - ragleaf bahia
Baileya multiradiata - desert marigold
Baileya pleniradiata - woolly desert marigold
Brickellia atractyloides - spearleaf brickellbush
Brickellia californica - brickell-bush
Brickellia floribunda - Chihuahuan brickellbush
Centaurea melitensis - Maltese star-thistle
Chaetopappa ericoides - rose heath
Chloracantha spinosa - spiny chloracantha
Cichorium intybus - chicory
Cirsium arizonicum - Arizona thistle
Cirsium wheeleri - Wheeler's thistle
Conyza canadensis - Canadian horseweed
Coreopsis tinctoria - golden tickseed
Dieteria asteroides - fall tansyaster
Dieteria canescens var. *ambigua* - hoary tansyaster
Encelia farinosa - brittlebush
Encelia frutescens - button brittlebush
Encelia virginensis - Virgin River brittlebush
Erigeron colomexicanus - running fleabane
Erigeron concinnus - Navajo fleabane
Erigeron divergens - spreading fleabane
Erigeron flagellaris - trailing fleabane
Gaillardia pinnatifida - red dome blanketflower
Grindelia squarrosa - curlycup gumweed
Gutierrezia microcephala - threadleaf snakeweed
Gutierrezia sarothrae - broom snakeweed
Helianthus annuus - common sunflower
Heterosperma pinnatum - wingpetal
Heterotheca subaxillaris - camphorweed
Heterotheca villosa var. *foliosa*

Hymenoclea monogyra - burrobush
Hymenothrix loomisii - Loomis' thimblehead
Lactuca saligna - willowleaf lettuce
Lactuca serriola - prickly lettuce
Lactuca tatarica var. pulchella - blue lettuce
Laennecia coulteri - Coulter's horseweed
Layia glandulosa - whitedaisy tidytips
Malacothrix fendleri - Fendler's desertdandelion
Malacothrix glabrata - smooth desertdandelion
Melampodium leucanthum - plains blackfoot
Packera neomexicana - New Mexico groundsel
Parthenium incanum - mariola
Pectis rusbyi - Rusby's cinchweed
Sanvitalia abertii - Albert's creeping zinnia
Senecio flaccidus var. douglasii
Senecio flaccidus var. monoensis - sand wash groundsel
Solidago canadensis var. scabra - Canada goldenrod
Solidago velutina - threenerve goldenrod
Solidago wrightii - Wright's goldenrod
Sonchus asper - spiny sowthistle
Stephanomeria tenuifolia - narrowleaf wirelettuce
Symphyotrichum divaricatum - southern annual saltmarsh aster
Symphyotrichum falcatum var. commutatum - white prairie aster
Symphyotrichum praealtum var. praealtum
Symphyotrichum subulatum
Symphyotrichum subulatum var. parviflorum - southwestern annual saltmarsh aster
Taraxacum laevigatum - rock dandelion
Taraxacum officinale - common dandelion
Thymophylla acerosa - pricklyleaf dogweed
Thymophylla pentachaeta var. belenidium - fiveneedle pricklyleaf
Townsendia annua - annual Townsend daisy
Townsendia strigosa - hairy Townsend daisy
Tragopogon dubius - yellow salsify
Uropappus lindleyi - silver puffs
Verbesina encelioides - golden crownbeard
Verbesina encelioides ssp. exauriculata - golden crownbeard
Xanthisma gracile - slender goldenweed
Xanthium strumarium - rough cocklebur

BERBERIDACEAE

Berberis fremontii - Fremont's barberry
Berberis haematocarpa - bloodberry barberry

BETULACEAE

Alnus oblongifolia - Arizona alder

BIGNONIACEAE

Chilopsis linearis - desert willow
Chilopsis linearis var. arcuata - desert willow

BORAGINACEAE

Amsinckia menziesii var. *intermedia* - common fiddleneck
Amsinckia tessellata - bristly fiddleneck
Cryptantha angustifolia - Panamint cryptantha
Cryptantha barbiger - bearded cryptantha
Cryptantha cinerea - James' cryptantha
Cryptantha confertiflora - basin yellow cryptantha
Cryptantha crassisejala - thicksepal cryptantha
Cryptantha gracilis - narrowstem cryptantha
Cryptantha nevadensis - Nevada cryptantha
Emmenanthe penduliflora - whisperingbells
Eriodictyon angustifolium - narrowleaf yerba santa
Eucrypta chrysanthemifolia var. *bipinnatifida* - spotted hideseed
Eucrypta micrantha - dainty desert hideseed
Lappula occidentalis var. *cupulata* - flatspine stickseed
Lappula occidentalis var. *occidentalis* - flatspine stickseed
Lithospermum incisum - narrowleaf stoneseed
Phacelia affinis - limestone phacelia
Phacelia bombycina - Mangas Spring phacelia
Phacelia crenulata - cleftleaf wildheliotrope
Phacelia crenulata var. *ambigua* - purplestem phacelia
Phacelia distans - distant phacelia
Phacelia egea - Kaweah River phacelia
Phacelia ivesiana - Ives' phacelia
Phacelia rotundifolia - roundleaf phacelia
Plagiobothrys arizonicus - Arizona popcornflower
Plagiobothrys jonesii - Mojave popcornflower
Tiquilia canescens - woody crinklemat

BRASSICACEAE

Boechera perennans - perennial rockcress
Brassica tournefortii - Asian mustard
Capsella bursa-pastoris - shepherd's purse
Chorisporea tenella - crossflower
Descurainia pinnata - western tansymustard
Draba cuneifolia - wedgeleaf draba
Erysimum capitatum - sanddune wallflower
Lepidium alyssoides - mesa pepperwort
Lepidium fremontii - desert pepperweed
Lepidium integrifolium - thickleaf pepperweed
Lepidium lasiocarpum - shaggyfruit pepperweed
Lepidium montanum - mountain pepperweed
Lepidium montanum var. *glabrum* - mountain pepperweed
Lepidium virginicum - Virginia pepperweed
Matthiola longipetala - evening-scented stock
Physaria arizonica - Arizona bladderpod
Physaria cinerea - basin bladderpod
Physaria gordonii - bladderpod
Physaria intermedia
Physaria tenella - Moapa bladderpod
Rorippa nasturtium-aquaticum - watercress
Sisymbrium irio - London rocket

Streptanthus carinatus ssp. *arizonicus* - lyreleaf jewelflower

Thelypodium wrightii - Wright's thelypody

CACTACEAE

Cylindropuntia leptocaulis - Christmas cholla

Echinocereus boyce-thompsonii - Boyce Thompson hedgehog cactus

Echinocereus fasciculatus - strawberry hedgehog

Escobaria vivipara var. *arizonica* - spinystar

Escobaria vivipara var. *vivipara* - spinystar

Opuntia engelmannii - cactus apple

Opuntia macrorhiza - twistspine pricklypear

Opuntia phaeacantha - tulip pricklypear

CAMPANULACEAE

Lobelia cardinalis - cardinalflower

Nemacladus glanduliferus - glandular threadplant

CANNABACEAE

Celtis laevigata var. *reticulata* - netleaf hackberry

CAPPARACEAE

Cleome lutea - yellow spiderflower

Cleome lutea var. *jonesii* - Jones spiderflower

CARYOPHYLLACEAE

Silene antirrhina - sleepy silene

CELASTRACEAE

Canotia holacantha - crucifixion thorn

CLEOMACEAE

Polanisia dodecandra ssp. *trachysperma* - sandyseed clammyweed

COMMELINACEAE

Commelina dianthifolia - birdbill dayflower

Commelina erecta - whitemouth dayflower

CONVOLVULACEAE

Convolvulus arvensis - field bindweed

Convolvulus equitans - Texas bindweed

Evolvulus nuttallianus - shaggy dwarf morning-glory

Ipomoea hederacea - ivyleaf morning-glory

CUCURBITACEAE

Cucurbita foetidissima - Missouri gourd

Marah gilensis - Gila manroot

CUPRESSACEAE

Cupressus arizonica - Arizona cypress

Juniperus coahuilensis - redberry juniper

Juniperus monosperma - oneseed juniper

Juniperus osteosperma - Utah juniper

CYPERACEAE

- Carex senta* - swamp carex
- Cyperus esculentus* - yellow nutsedge
- Cyperus niger* - black flatsedge
- Eleocharis palustris* - common spikerush
- Eleocharis parishii* - Parish's spikerush
- Eleocharis rostellata* - beaked spikerush
- Schoenoplectus acutus* - great bulrush
- Schoenoplectus tabernaemontani* - softstem bulrush

EPHEDRACEAE

- Ephedra torreyana* - Torrey's jointfir
- Ephedra viridis* - mormon tea

EQUISETACEAE

- Equisetum arvense* - field horsetail
- Equisetum laevigatum* - smooth horsetail

EUPHORBIACEAE

- Acalypha neomexicana* - New Mexico copperleaf
- Chamaesyce albomarginata* - whitemargin sandmat
- Chamaesyce capitellata* - head sandmat
- Chamaesyce chaetocalyx* var. *chaetocalyx* - bristlecup sandmat
- Chamaesyce fendleri* - Fendler's sandmat
- Chamaesyce polycarpa* - smallseed sandmat
- Chamaesyce serpyllifolia* - thymeleaf sandmat
- Chamaesyce serrula* - sawtooth sandmat
- Chamaesyce stictospora* - slimseed sandmat
- Croton texensis* - Texas croton
- Euphorbia brachycera* - horned spurge
- Euphorbia incisa* - Mojave spurge
- Euphorbia palmeri* var. *subpubens* - woodland spurge
- Euphorbia spathulata* - warty spurge
- Tragia ramosa* - branched noseburn

FABACEAE

- Acacia greggii* - catclaw acacia
- Acacia greggii* var. *greggii* - catclaw acacia
- Amorpha fruticosa* - desert false indigo
- Astragalus allochrous* - halfmoon milkvetch
- Astragalus allochrous* var. *playanus* - halfmoon milkvetch
- Astragalus amphioxys* - Crescent milkvetch
- Astragalus calycosus* - Torrey's milkvetch
- Astragalus calycosus* var. *scaposus* - Torrey's milkvetch
- Astragalus lentiginosus* var. *diphysus* - freckled milkvetch
- Astragalus lentiginosus* var. *palans* - freckled milkvetch
- Astragalus lentiginosus* var. *wilsonii* - Wilson's milkvetch
- Astragalus newberryi* - Newberry's milkvetch
- Astragalus nuttallianus* - smallflowered milkvetch
- Astragalus nuttallianus* var. *trichocarpus* - turkeypeas
- Astragalus subcinereus* - Silver's milkvetch

Astragalus tephrodes - ashen milkvetch
Astragalus tephrodes var. *brachylobus* - ashen milkvetch
Canavalia ensiformis - wonderbean
Dalea formosa - featherplume
Dalea searlsiae - Searls' prairie clover
Desmanthus cooleyi - Cooley's bundleflower
Hoffmannseggia drepanocarpa - sicklepod holdback
Lathyrus eucosmus - bush vetchling
Lotus corniculatus - ground honeysuckle
Lotus humistratus - foothill deervetch
Lotus mearnsii - Mearns' bird's-foot trefoil
Lupinus brevicaulis - shortstem lupine
Lupinus concinnus - bajada lupine
Lupinus sparsiflorus - desert lupine
Medicago minima - little burclover
Medicago polymorpha - burclover
Medicago sativa - alfalfa
Melilotus alba - white sweetclover
Melilotus indicus - annual yellow sweetclover
Melilotus officinalis - yellow sweetclover
Mimosa aculeaticarpa var. *biuncifera* - catclaw mimosa
Mimosa grahamii - Graham's mimosa
Parkinsonia microphylla - yellow paloverde
Phaseolus angustissimus - slimleaf bean
Prosopis velutina - mesquite
Rhynchosia senna var. *texana* - Texas snoutbean
Senna bauhinioides - twinleaf senna
Trifolium repens - white clover
Vicia ludoviciana - Louisiana vetch
Vicia ludoviciana ssp. *ludoviciana* - Louisiana vetch

FAGACEAE

Quercus palmeri - Palmer oak
Quercus turbinella - Sonoran scrub oak

GERANIACEAE

Erodium cicutarium - redstem stork's bill
Erodium texanum - Texas stork's bill

GROSSULARIACEAE

Ribes aureum - golden currant

JUGLANDACEAE

Juglans major - Arizona walnut

JUNCACEAE

Juncus interior - inland rush
Juncus saximontanus - Rocky Mountain rush
Juncus torreyi - Torrey's rush
Juncus xiphioides - irisleaf rush

KRAMERIACEAE

Krameria erecta - littleleaf ratany

LAMIACEAE

Hedeoma drummondii - Drummond's false pennyroyal

Hedeoma nana - mock-pennyroyal

Hedeoma oblongifolia - oblongleaf false pennyroyal

Lamium amplexicaule - henbit deadnettle

Marrubium vulgare - horehound

Mentha spicata - spearmint

Salvia lanceaefolia

Salvia reflexa - lanceleaf sage

Tetradlea coulteri - Coulter's wrinklefruit

LILIACEAE

Calochortus flexuosus - winding mariposa lily

Calochortus nuttallii - sego lily

LINACEAE

Linum lewisii - Lewis flax

Linum puberulum - plains flax

LOASACEAE

Mentzelia affinis - yellowcomet

Mentzelia albicaulis - whitestem blazingstar

Mentzelia montana

Mentzelia multiflora - Adonis blazingstar

Mentzelia multiflora var. multiflora - Adonis blazingstar

Mentzelia veatchiana - Veatch's blazingstar

LYTHRACEAE

Lythrum californicum - California loosestrife

MALVACEAE

Abutilon incanum - pelotazo

Abutilon parvulum - dwarf Indian mallow

Malva neglecta - common mallow

Sida abutilifolia - spreading fanpetals

Sphaeralcea ambigua - desert globemallow

Sphaeralcea parvifolia - smallflower globemallow

Sphaeralcea rusbyi - Rusby's globemallow

MARTYNIACEAE

Proboscidea parviflora - doubleclaw

MONTIACEAE

Claytonia perfoliata - miner's lettuce

MORACEAE

Maclura pomifera

Morus alba - white mulberry

Morus microphylla - Texas mulberry

NYCTAGINACEAE

- Allionia incarnata* - trailing windmills
- Boerhavia coccinea* - scarlet spiderling
- Boerhavia coulteri* - Coulter's spiderling
- Boerhavia erecta* - erect spiderling
- Mirabilis multiflora* - Colorado four o'clock
- Mirabilis multiflora var. multiflora* - Colorado four o'clock
- Mirabilis pumila* - dwarf four o'clock

OLEACEAE

- Forestiera pubescens var. pubescens* - stretchberry
- Fraxinus velutina* - velvet ash
- Menodora scabra* - rough menodora

ONAGRACEAE

- Epilobium ciliatum ssp. ciliatum* - fringed willowherb
- Gaura coccinea* - scarlet beeblossom
- Gaura hexandra ssp. gracilis* - harlequinbush
- Gaura mollis* - velvetweed
- Oenothera albicaulis* - prairie evening primrose
- Oenothera caespitosa* - tufted evening primrose
- Oenothera caespitosa ssp. marginata* - tufted evening primrose
- Oenothera elata ssp. hirsutissima* - Hooker's evening-primrose
- Oenothera pallida* - pale evening primrose

ORCHIDACEAE

- Epipactis gigantea* - stream orchid

OROBANCHACEAE

- Castilleja angustifolia* - northwestern Indian paintbrush
- Castilleja applegatei ssp. martinii* - wavyleaf Indian paintbrush
- Castilleja integra* - wholeleaf Indian paintbrush
- Cordylanthus laxiflorus* - nodding bird's-beak

PAPAVERACEAE

- Argemone pleiacantha ssp. ambigua* - southwestern pricklypoppy
- Argemone polyanthemus* - crested pricklypoppy
- Corydalis aurea* - scrambled eggs
- Corydalis curvisiliqua ssp. occidentalis* - curvepod fumewort

PHRYMACEAE

- Mimulus guttatus* - seep monkeyflower
- Mimulus rubellus* - little redstem monkeyflower

PINACEAE

- Pinus edulis* - twoneedle pinyon
- Pinus monophylla* - singleleaf pinyon

PLANTAGINACEAE

- Linaria dalmatica* - Dalmatian toadflax
- Maurandella antirrhiniflora* - snapdragon vine
- Penstemon barbatus* - beardlip penstemon

Penstemon eatonii - firecracker penstemon
Penstemon eatonii ssp. undosus - Eaton's penstemon
Penstemon linarioides - toadflax penstemon
Penstemon pseudospectabilis - desert penstemon
Penstemon pseudospectabilis ssp. connatifolius - desert beardtongue
Penstemon thompsoniae - Thompson's beardtongue
Plantago lanceolata - narrowleaf plantain
Plantago major - common plantain
Plantago patagonica - woolly plantain
Plantago rhodosperma - redseed plantain
Stemodia durantifolia - whitewoolly twintip
Veronica anagallis-aquatica - water speedwell

PLATANACEAE

Platanus wrightii - Arizona sycamore

POACEAE

Achnatherum hymenoides - Indian ricegrass
Agrostis stolonifera - creeping bentgrass
Aristida purpurea - purple threeawn
Aristida purpurea var. fendleriana - Fendler's threeawn
Aristida purpurea var. longiseta - Fendler threeawn
Aristida purpurea var. nealleyi - blue threeawn
Aristida purpurea var. purpurea - purple threeawn
Aristida ternipes var. gentilis - spidergrass
Avena fatua - wild oat
Avena sativa - common oat
Bothriochloa barbinodis - cane bluestem
Bothriochloa laguroides - silver beardgrass
Bothriochloa saccharoides
Bouteloua aristidoides - needle grama
Bouteloua barbata - sixweeks grama
Bouteloua curtipendula - sideoats grama
Bouteloua eriopoda - black grama
Bromus arizonicus - Arizona brome
Bromus carinatus - Arizona brome
Bromus catharticus - rescuegrass
Bromus diandrus - ripgut brome
Bromus diandrus var. rigidus
Bromus inermis - smooth brome
Bromus japonicus - Japanese brome
Bromus marginatus - mountain brome
Bromus rubens - red brome
Bromus tectorum - cheatgrass
Cenchrus spinifex - coastal sandbur
Cynodon dactylon - Bermudagrass
Echinochloa crus-galli - barnyard grass
Elymus elymoides - squirreltail
Elymus glaucus - blue wildrye
Elymus trachycaulus ssp. subsecundus - slender wheatgrass
Elymus virginicus - Virginia wildrye

Enneapogon desvauxii - nineawn pappusgrass
Eragrostis cilianensis - stinkgrass
Eragrostis curvula - weeping lovegrass
Eragrostis intermedia - plains lovegrass
Eragrostis lehmanniana - Lehmann lovegrass
Eriochloa acuminata - tapertip cupgrass
Erioneuron pilosum - hairy woollygrass
Hesperostipa neomexicana - New Mexico feathergrass
Hilaria belangeri - curly-mesquite
Hordeum jubatum - foxtail barley
Hordeum marinum ssp. gussonianum - Mediterranean barley
Hordeum murinum ssp. glaucum - smooth barley
Hordeum murinum ssp. leporinum - leporinum barley
Leptochloa dubia - green sprangletop
Leptochloa panicea ssp. brachiata - mucronate sprangletop
Lolium perenne - perennial ryegrass
Muhlenbergia asperifolia - scratchgrass
Muhlenbergia porteri - bush muhly
Muhlenbergia rigens - deergrass
Panicum obtusum - vine mesquite
Panicum virgatum - switchgrass
Paspalum dilatatum - dallisgrass
Paspalum distichum - knotgrass
Pleuraphis mutica - tobosagrass
Poa bigelovii - Bigelow's bluegrass
Poa fendleriana ssp. longiligula - muttongrass
Polypogon monspeliensis - annual rabbitsfoot grass
Polypogon viridis - beardless rabbitsfoot grass
Pseudoroegneria spicata - bluebunch wheatgrass
Schedonorus arundinaceus
Schedonorus pratensis
Schismus barbatus - common Mediterranean grass
Scleropogon brevifolius - burrograss
Setaria grisebachii - Grisebach's bristlegrass
Setaria leucopila - streambed bristlegrass
Setaria macrostachya - plains bristlegrass
Setaria viridis - green bristlegrass
Setaria vulpiseta - plains bristlegrass
Sorghum halepense - Johnsongrass
Sporobolus contractus - spike dropseed
Sporobolus cryptandrus - sand dropseed
Sporobolus wrightii - big sacaton
Tridens muticus - slim tridens
Urochloa arizonica - Arizona signalgrass
Vulpia octoflora - sixweeks fescue

POLEMONIACEAE

Eriastrum diffusum - miniature woollystar
Eriastrum eremicum - desert woollystar
Gilia clokeyi - Clokey's gilia
Gilia flavocincta - lesser yellowthroat gilia

Gilia inconspicua
Gilia sinuata - rosy gilia
Ipomopsis longiflora - flaxflowered ipomopsis
Phlox amabilis - Arizona phlox
Phlox longifolia - longleaf phlox
Phlox speciosa ssp. *woodhousei* - Woodhouse's phlox

POLYGALACEAE

Polygala rusbyi - Rusby's milkwort
Polygala scoparioides - broom milkwort

POLYGONACEAE

Eriogonum abertianum - Abert's buckwheat
Eriogonum abertianum var. *abertianum* - Abert's buckwheat
Eriogonum deflexum - flatcrown buckwheat
Eriogonum deflexum var. *deflexum* - flatcrown buckwheat
Eriogonum ericifolium var. *ericifolium* - Yavapai County buckwheat
Eriogonum fasciculatum var. *polifolium* - Eastern Mojave buckwheat
Eriogonum microthecum var. *simpsonii* - Simpson's buckwheat
Eriogonum trichopes - little deserttrumpet
Eriogonum wrightii var. *wrightii* - bastardsage
Persicaria punctata
Polygonum aviculare - prostrate knotweed
Rumex crispus - curly dock
Rumex hymenosepalus - canaigre dock

PORTULACACEAE

Portulaca oleracea - little hogweed

POTAMOGETONACEAE

Potamogeton gramineus - variableleaf pondweed
Potamogeton nodosus - longleaf pondweed
Stuckenia pectinata - sago pondweed
Zannichellia palustris - horned pondweed

PRIMULACEAE

Androsace occidentalis - western rockjasmine
Samolus valerandi ssp. *parviflorus* - seaside brookweed

PTERIDACEAE

Adiantum capillus-veneris - common maidenhair
Astroblepis integerrima - hybrid cloakfern
Cheilanthes feei - slender lipfern

RANUNCULACEAE

Anemone tuberosa - tuber anemone
Aquilegia chrysantha - golden columbine
Clematis ligusticifolia - western white clematis
Delphinium scaposum - tall mountain larkspur

RHAMNACEAE

Frangula californica - California buckthorn

Frangula californica ssp. ursina - California buckthorn

Ziziphus obtusifolia - lotebush

Ziziphus obtusifolia var. canescens - lotebush

Ziziphus obtusifolia var. obtusifolia - lotebush

ROSACEAE

Purshia stansburiana - Stansbury cliffrose

Rubus arizonensis - Arizona dewberry

Rubus discolor - Himalayan blackberry

RUBIACEAE

Galium aparine - stickywilly

Galium microphyllum - bracted bedstraw

Galium proliferum - limestone bedstraw

RUTACEAE

Ptelea trifoliata - common hoptree

Ptelea trifoliata ssp. pallida - pallid hoptree

Thamnosma texana - Dutchman's breeches

SALICACEAE

Populus fremontii - Fremont cottonwood

Salix amygdaloides - peachleaf willow

Salix exigua - narrowleaf willow

Salix gooddingii - Goodding's willow

Salix laevigata - red willow

Salix lasiolepis - arroyo willow

SANTALACEAE

Phoradendron tomentosum - mistletoe

SAPINDACEAE

Acer negundo - boxelder

Sapindus saponaria - wingleaf soapberry

Sapindus saponaria var. drummondii - western soapberry

SCROPHULARIACEAE

Verbascum thapsus - common mullein

SIMAROUBACEAE

Ailanthus altissima - tree of heaven

SOLANACEAE

Calibrachoa parviflora - seaside petunia

Chamaesaracha coronopus - greenleaf five eyes

Datura wrightii - sacred thorn-apple

Lycium pallidum - pale desert-thorn

Nicotiana attenuata - coyote tobacco

Nicotiana obtusifolia - desert tobacco

Nicotiana obtusifolia var. obtusifolia - desert tobacco

Physalis hederifolia - ivyleaf groundcherry

Solanum douglasii - greenspot nightshade

Solanum elaeagnifolium - silverleaf nightshade

TAMARICACEAE

Tamarix ramosissima - five-stamen tamarisk

TYPHACEAE

Typha domingensis - southern cattail

URTICACEAE

Parietaria hespera - rillita pellitory

Parietaria pensylvanica - Pennsylvania pellitory

VERBENACEAE

Aloysia wrightii - Wright's beebrush

Glandularia bipinnatifida var. *bipinnatifida* - Dakota mock vervain

Glandularia bipinnatifida var. *ciliata*

Glandularia gooddingii - southwestern mock vervain

Verbena bracteata - bigbract verbena

VIOLACEAE

Hybanthus verticillatus - babyslippers

VITACEAE

Parthenocissus quinquefolia - Virginia creeper

Vitis arizonica - canyon grape

ZYGOPHYLLACEAE

Kallstroemia californica - California caltrop

Kallstroemia parviflora - warty caltrop

Larrea tridentata - creosote bush

Tribulus terrestris - puncturevine