

887 endangered and threatened species that may be adversely affected by pesticides:

Mammals (51 species)

Alabama beach mouse *Peromyscus polionotus ammobates*
Amargosa vole *Microtus californicus scirpensis*
Anastasia Island beach mouse *Peromyscus polionotus phasma*
Beluga whale (Cook Inlet DPS) *Delphinapterus leucas*
Bighorn sheep (Peninsular ranges DPS) *Ovis canadensis*
Black-footed ferret *Mustela nigripes*
Buena Vista Lake ornate Shrew *Sorex ornatus relictus*
California bighorn sheep (Sierra Nevada DPS) *Ovis canadensis sierrae*
Canada lynx (Lower 48 DPS) *Lynx canadensis*
Carolina northern flying squirrel *Glaucomys sabrinus coloratus*
Choctawhatchee beach mouse *Peromyscus polionotus allophrys*
Columbian white-tailed deer (Columbia River DPS) *Odocoileus virginianus leucurus*
Delmarva Peninsula fox squirrel *Sciurus niger cinereus*
Eastern cougar *Puma concolor cougar*
Florida panther *Puma concolor coryi*
Florida salt marsh vole *Microtus pennsylvanicus dukecampbelli*
Fresno kangaroo rat *Dipodomys nitratoideus exilis*
Giant kangaroo rat *Dipodomys ingens*
Gray bat *Myotis grisescens*
Gray wolf *Canis lupus*
Grizzly bear *Ursus arctos*
Gulf Coast jaguarundi *Herpailurus yagouaroundi cacomitli*
Hualapai vole *Microtus mogollonensis hualpaiensis*
Indiana bat *Myotis sodalis*
Key deer *Odocoileus virginianus clavium*
Key Largo cotton mouse *Peromyscus gossypinus*
Key Largo woodrat *Neotoma floridana smalli*
Killer whale (southern resident DPS) *Orcinus orca*
Lesser long-nosed bat *Leptonycteris yerbabuenae*
Louisiana black bear *Ursus americanus luteolus*
Lower keys rabbit *Sylvilagus palustris hefneri*
Mariana fruit bat (=Guam flying fox) *Pteropus mariannus mariannus*
Mexican long-nosed bat *Leptonycteris nivalis*
Morro Bay kangaroo rat *Dipodomys heermanni morroensis*
Mount Graham red squirrel *Tamiasciurus hudsonicus grahamensis*
Northern Idaho ground squirrel *Spermophilus brunneus brunneus*
Northern sea otter (Southwest Alaska DPS) *Enhydra lutris kenyoni*
Ocelot *Leopardus pardalis*
Ozark big-eared bat *Corynorhinus townsendii ingens*
Pacific pocket mouse *Perognathus longimembris pacificus*
Perdido Key beach mouse *Peromyscus polionotus trissyllepsis*
Point Arena mountain beaver *Aplodontia rufa nigra*
Preble's meadow jumping mouse *Zapus hudsonius preblei*
Pygmy rabbit (Columbia Basin DPS) *Brachylagus idahoensis*
Red wolf *Canis rufus*
Rice rat (Lower Florida Keys DPS) *Oryzomys palustris*

Riparian brush rabbit *Sylvilagus bachmani riparius*
Riparian woodrat (=San Joaquin Valley woodrat) *Neotoma fuscipes riparia*
Salt marsh harvest mouse *Reithrodontomys raviventris*
San Bernardino kangaroo rat *Dipodomys merriami parvus*
San Joaquin kit fox *Vulpes macrotis mutica*

Birds (46 species)

Attwater's greater prairie chicken *Tympanuchus cupido attwateri*
Audubon's crested caracara (Florida DPS) *Caracara cheriway audubonii*
Bachman's warbler *Vermivora bachmanii*
Black-capped vireo *Vireo atricapilla*
Brown pelican (California/Caribbean/Western Gulf Coast DPS) *Pelecanus occidentalis*
California clapper rail *Rallus longirostris obsoletus*
California condor *Gymnogyps californianus*
California least tern *Sterna antillarum browni*
Cape Sable seaside sparrow *Ammodramus maritimus mirabilis*
Coastal California gnatcatcher *Polioptila californica californica*
Eskimo curlew *Numenius borealis*
Everglade snail kite (Florida DPS) *Rostrhamus sociabilis plumbeus*
Florida grasshopper sparrow *Ammodramus savannarum floridanus*
Florida scrub jay *Aphelocoma coerulescens*
Golden-cheeked warbler *Dendroica chrysoparia*
Guam rail *Rallus owstoni*
Inyo California towhee *Pipilo crissalis eremophilus*
Ivory-billed woodpecker *Campephilus principalis*
Kirtland's warbler *Dendroica kirtlandii*
Least Bell's vireo *Vireo bellii pusillus*
Least tern (Interior DPS) *Sterna antillarum athalassos*
Light-footed clapper rail (U.S. DPS) *Rallus longirostris levipes*
Marbled murrelet (OR, WA, CA DPS) *Brachyramphus marmoratus marmoratus*
Mariana common moorhen *Gallinula chloropus guami*
Masked bobwhite *Colinus virginianus ridgwayi*
Mexican spotted owl *Strix occidentalis lucida*
Mississippi sandhill crane *Grus canadensis pulla*
Northern aplomado falcon *Falco femoralis septentrionalis*
Northern spotted owl *Strix occidentalis caurina*
Piping plover *Charadrius melodus*
Puerto Rican parrot *Amazona vittata*
Puerto Rican plain pigeon *Columba inornata wetmorei*
Red-cockaded woodpecker *Picoides borealis*
Roseate tern (Caribbean DPS) *Sterna dougallii dougallii*
Roseate tern (Northeast DPS) *Sterna dougallii dougallii*
Rota bridled white-eye *Zosterops rotensis*
San Clemente loggerhead shrike *Lanius ludovicianus mearnsi*
San Clemente sage sparrow *Amphispiza belli clementeae*
Short-tailed albatross *Phoebastria albatrus*
Southwestern willow flycatcher *Empidonax traillii extimus*
Spectacled eider *Somateria fischeri*
Steller's eider (Alaska breeding DPS) *Polysticta stelleri*
Western snowy plover (Pacific DPS) *Charadrius alexandrinus nivosus*

Whooping crane *Grus americana*
Wood stork (U.S. breeding DPS) *Mycteria americana*
Yuma clapper rail (U.S. DPS) *Rallus longirostris yumanensis*

Fish (139 species)

Alabama cavefish *Speoplatyrhinus poulsoni*
Alabama sturgeon *Scaphirhynchus suttkusi*
Amber darter *Percina antesella*
Apache trout *Oncorhynchus gilae apache*
Arkansas River shiner (Arkansas River DPS) *Notropis girardi*
Ash Meadows pupfish *Cyprinodon nevadensis mionectes*
Ash Meadows speckled dace *Rhinichthys osculus nevadensis*
Atlantic salmon (Gulf of Maine DPS) *Salmo salar*
Bayou darter *Etheostoma rubrum*
Beautiful shiner *Cyprinella formosa*
Big Bend gambusia *Gambusia gaigei*
Big Spring spinedace *Lepidomeda mollispinis pratensis*
Blackside dace *Phoxinus cumberlandensis*
Blue shiner *Cyprinella caerulea*
Bluemask darter *Etheostoma sp.*
Bonytail chub *Gila elegans*
Borax Lake chub *Gila boraxobius*
Boulder darter *Etheostoma wapiti*
Bull trout (U.S. DPS) *Salvelinus confluentus*
Cahaba shiner *Notropis cahabae*
Cape Fear shiner *Notropis mekistocholas*
Cherokee darter *Etheostoma scotti*
Chihuahua chub *Gila nigrescens*
Chinook salmon (California Coast DPS) *Oncorhynchus tshawytscha*
Chinook salmon (Central Valley spring run DPS) *Oncorhynchus tshawytscha*
Chinook salmon (Lower Columbia River DPS) *Oncorhynchus tshawytscha*
Chinook salmon (Puget Sound DPS) *Oncorhynchus tshawytscha*
Chinook salmon (Sacramento River winter run DPS) *Oncorhynchus tshawytscha*
Chinook salmon (Snake River fall run DPS) *Oncorhynchus tshawytscha*
Chinook salmon (Snake River spring-summer run DPS) *Oncorhynchus tshawytscha*
Chinook salmon (Upper Columbia River spring run DPS) *Oncorhynchus tshawytscha*
Chinook salmon (Upper Willamette River DPS) *Oncorhynchus tshawytscha*
Chum salmon (Columbia River DPS) *Oncorhynchus keta*
Chum salmon (Hood Canal summer run DPS) *Oncorhynchus keta*
Clear Creek gambusia *Gambusia heterochir*
Clover Valley speckled dace *Rhinichthys osculus oligoporus*
Coho salmon (Central California DPS) *Oncorhynchus kisutch*
Coho salmon (Lower Columbia River DPS) *Oncorhynchus kisutch*
Coho salmon (Oregon Coast DPS) *Oncorhynchus kisutch*
Coho salmon (southern OR and northern CA DPS) *Oncorhynchus kisutch*
Colorado pikeminnow *Ptychocheilus lucius*
Comanche Springs pupfish *Cyprinodon elegans*
Conasauga logperch *Percina jenkinsi*
Cui-ui *Chasmistes cujus*
Delta smelt *Hypomesus transpacificus*

Desert dace *Eremichthys acros*
Desert pupfish *Cyprinodon macularius* + *Cyprinodon eremus*
Devil's Hole pupfish *Cyprinodon diabolis*
Devils River minnow *Dionda diaboli*
Duskytail darter *Etheostoma percnurum*
Etowah darter *Etheostoma etowahae*
Foskett speckled dace *Rhinichthys osculus*
Fountain darter *Etheostoma fonticola*
Gila chub *Gila intermedia*
Gila trout *Oncorhynchus gilae gilae*
Goldline darter *Percina aurolineata*
Greenback cutthroat trout *Oncorhynchus clarkii stomias*
Gulf sturgeon *Acipenser oxyrinchus desotoi*
Hiko White River springfish *Crenichthys baileyi grandis*
Humpback chub *Gila cypha*
Hutton Tui chub *Gila bicolor*
Independence Valley speckled dace *Rhinichthys osculus lethoporus*
June sucker *Chasmistes liorus*
Kendall Warm Springs dace *Rhinichthys osculus thermalis*
Lahontan cutthroat trout *Oncorhynchus clarkii henshawi*
Leon Springs pupfish *Cyprinodon bovinus*
Leopard darter *Percina pantherina*
Little Colorado spinedace *Lepidomeda vittata*
Little Kern golden trout *Oncorhynchus mykiss whitei*
Loach minnow *Rhinichthys cobitis*
Lost River sucker *Deltistes luxatus*
Maryland darter *Etheostoma sellare*
Moapa dace *Moapa coriacea*
Modoc sucker *Catostomus microps*
Mohave tui chub *Gila bicolor mohavensis*
Neosho madtom *Noturus placidus*
Niangua darter *Etheostoma nianguae*
North American green sturgeon (southern DPS) *Acipenser medirostris*
Okaloosa darter *Etheostoma okaloosae*
Oregon chub *Oregonichthys crameri*
Owen's River pupfish *Cyprinodon radiosus*
Owens Tui chub *Gila bicolor snyderi*
Ozark cavefish *Amblyopsis rosae*
Pahrnagat roundtail chub *Gila robusta jordani*
Pahrump poolfish *Empetrichthys latos*
Paiute cutthroat trout *Oncorhynchus clarkii seleniris*
Palezone shiner *Notropis albizonatus*
Pallid sturgeon *Scaphirhynchus albus*
Pecos bluntnose shiner *Notropis simus pecosensis*
Pecos gambusia *Gambusia nobilis*
Pygmy madtom *Noturus stanauli*
Pygmy sculpin *Cottus paulus*
Railroad Valley springfish *Crenichthys nevadae*
Razorback sucker *Xyrauchen texanus*
Relict darter *Etheostoma chienense*
Rio Grande silvery minnow *Hybognathus amarus*

Roanoke logperch *Percina rex*
San Marcos gambusia *Gambusia georgei*
Santa Ana sucker *Catostomus santaanae*
Scioto madtom *Noturus trautmani*
Shortnose sturgeon *Acipenser brevirostrum*
Shortnose sucker *Chasmistes brevirostris*
Slackwater darter *Etheostoma boschungii*
Slender chub *Erimystax cahni*
Smalltooth sawfish (U.S. DPS) *Pristis pectinata*
Smoky madtom *Noturus baileyi*
Snail darter *Percina tanasi*
Sockeye salmon (Ozette Lake DPS) *Oncorhynchus nerka*
Sockeye salmon (Snake River DPS) *Oncorhynchus nerka*
Sonora chub *Gila ditaenia*
Sonoran topminnow (U.S. DPS) *Poeciliopsis occidentalis*
Spikedace *Meda fulgida*
Spotfin chub *Cyprinella monacha*
Steelhead trout (Central California DPS) *Oncorhynchus mykiss*
Steelhead trout (Central Valley DPS) *Oncorhynchus mykiss*
Steelhead trout (Lower Columbia River DPS) *Oncorhynchus mykiss*
Steelhead trout (Middle Columbia River DPS) *Oncorhynchus mykiss*
Steelhead trout (Northern California DPS) *Oncorhynchus mykiss*
Steelhead trout (Puget Sound DPS) *Oncorhynchus mykiss*
Steelhead trout (Snake River DPS) *Oncorhynchus mykiss*
Steelhead trout (South-Central California coast DPS) *Oncorhynchus mykiss*
Steelhead trout (Southern California DPS) *Oncorhynchus mykiss*
Steelhead trout (Upper Columbia River DPS) *Oncorhynchus mykiss*
Steelhead trout (Upper Willamette River winter run DPS) *Oncorhynchus mykiss*
Tidewater goby *Eucyclogobius newberryi*
Topeka shiner *Notropis topeka*
Vermilion darter *Etheostoma chermocki*
Virgin River chub *Gila seminuda*
Waccamaw silverside *Menidia extensa*
Warm Springs Amargosa pupfish *Cyprinodon nevadensis pectoralis*
Warner sucker *Catostomus warnerensis*
Watercress darter *Etheostoma nuchale*
White River spinedace *Lepidomeda albivallis*
White River springfish *Crenichthys baileyi baileyi*
White sturgeon (Kootenai River DPS) *Acipenser transmontanus*
Woundfin *Plagopterus argentissimus*
Yaqui catfish *Ictalurus pricei*
Yaqui chub *Gila purpurea*
Yellowfin madtom *Noturus flavipinnis*

Amphibians (21 species)

Arroyo toad *Bufo californicus*
Barton Springs salamander *Eurycea sosorum*
California red-legged frog *Rana aurora draytonii*
California tiger salamander (Central California DPS) *Ambystoma californiense*
California tiger salamander (Santa Barbara County DPS) *Ambystoma californiense*

California tiger salamander (Sonoma County DPS) *Ambystoma californiense*
Cheat Mountain salamander *Plethodon nettingi*
Chiricahua leopard frog *Rana chiricahuensis*
Desert slender salamander *Batrachoseps major aridus*
Frosted flatwoods salamander *Ambystoma cingulatum*
Houston toad *Bufo houstonensis*
Mississippi gopher frog (DPS) *Rana sevosa*
Mountain yellow-legged frog (Southern California DPS) *Rana muscosa*
Red Hills Salamander *Phaeognathus hubrichti*
Reticulated flatwoods salamander *Ambystoma bishopi*
San Marcos salamander *Eurycea nana*
Santa Cruz long-toed salamander *Ambystoma macrodactylum croceum*
Shenandoah Salamander *Plethodon shenandoah*
Sonora tiger salamander *Ambystoma tigrinum stebbinsi*
Texas Blind Salamander *Eurycea rathbuni*
Wyoming toad *Bufo baxteri*

Reptiles (23 species)

Alabama redbelly turtle *Pseudemys alabamensis*
Alameda whipsnake *Masticophis lateralis euryxanthus*
American crocodile (Florida DPS) *Crocodylus acutus*
Atlantic salt marsh snake *Nerodia clarkii taeniata*
Bluetail mole skink *Eumeces egregius lividus*
Blunt-nosed leopard lizard *Gambelia sila*
Salt Bog turtle (Northern DPS) *Glyptemys muhlenbergii*
Coachella Valley fringe-toed lizard *Uma inornata*
Concho water snake *Nerodia paucimaculata*
Copperbelly water snake (northern DPS) *Nerodia erythrogaster neglecta*
Desert tortoise (Mojave DPS) *Gopherus agassizii*
Eastern indigo snake *Drymarchon couperi*
Flattened musk turtle (Black Warrior River DPS) *Sternotherus depressus*
Giant garter snake *Thamnophis gigas*
Gopher Tortoise (western DPS) *Gopherus polyphemus*
Island night lizard *Xantusia riversiana*
Lake Erie water snake (off-shore DPS) *Nerodia sipedon insularum*
New Mexico ridgenose rattlesnake *Crotalus willardi obscurus*
Northern red-bellied cooter *Pseudemys rubriventris*
Ringed map turtle *Graptemys oculifera*
San Francisco garter snake *Thamnophis sirtalis tetrataenia*
Sand skink *Neoseps reynoldsi*
Virgin Islands tree boa *Epicrates monensis granti*

Mollusks (103 species)

Alabama lampmussel *Lampsilis virescens*
Alabama moccasinshell *Medionidus acutissimus*
Anthony riversnail *Leptoxis crassa anthonyi*
Appalachian elktoe *Alasmidonta raveneliana*
Appalachian monkeyface *Quadrula sparsa*
Arkansas fatmucket *Lampsilis powellii*

Armored marstonia *Marstonia pachyta*
Banbury Springs limpet *Lanx sp.*
Birdwing pearlymussel *Lemiox rimosus*
Black abalone *Haliotis cracherodii*
Bliss Rapids snail *Taylorconcha serpenticola*
Bruneau Hot Springsnail *Pyrgulopsis bruneauensis*
Caliente tryonia *Pseudotryonia alamosae*
Carolina heelsplitter *Lasmigona decorata*
Catspaw *Epioblasma obliquata obliquata*
Chipola slabshell *Elliptio chipolaensis*
Chittenango ovate amber snail *Novisuccinea chittenangoensis*
Clubshell *Pleurobema clava*
Coosa moccasinshell *Medionidus parvulus*
Cracking pearlymussel *Hemistena lata*
Cumberland bean *Villosa trabalis*
Cumberland elktoe *Alasmidonta atropurpurea*
Cumberland monkeyface *Quadrula intermedia*
Cumberland pigtoe *Pleurobema gibberum*
Cumberlandian combshell *Epioblasma brevidens*
Curtis' pearlymussel *Epioblasma florentina curtisi*
Curtus's mussel (=black clubshell) *Pleurobema curtum*
Cylindrical lioplax *Lioplax cyclostomaformis*
Dark pigtoe *Pleurobema furvum*
Dromedary pearlymussel *Dromus dromas*
Dwarf wedgemussel *Alasmidonta heterodon*
Fanshell *Cyprogenia stegaria*
Fat pocketbook *Potamilus capax*
Fat threeridge *Amblema neislerii*
Finelined pocketbook *Lampsilis altilis*
Finerayed pigtoe *Fusconaia cuneolus*
Flat pebblesnail *Lepyrium showalteri*
Flat-spired three-toothed snail *Triodopsis platysayoides*
Green blossom pearly mussel *Epioblasma torulosa gubernaculum*
Gulf moccasinshell *Medionidus penicillatus*
Heavy pigtoe *Pleurobema taitianum*
Higgins eye pearlymussel *Lampsilis higginsii*
Inflated heelsplitter *Potamilus inflatus*
Iowa Pleistocene snail *Discus macclintocki*
James spiny mussel *Pleurobema collina*
Kanab ambersnail *Oxyloma kanabense*
Koster's tryonia snail *Juturnia kosteri*
Lacey elimia *Elimia crenatella*
Littlewing pearlymussel *Pegias fabula*
Louisiana pearlshell *Margaritifera hembeli*
Magazine Mountain shagreen *Inflectarius magazinensis*
Marshall's pearly mussel *Pleurobema marshalli*
Morro shoulderband snail *Helminthoglypta walkeriana*
Noonday snail *Patera clarki nantahala*
Northern riffleshell *Epioblasma torulosa rangiana*
Ochlockonee moccasinshell *Medionidus simpsonianus*
Orange-nacre mucket *Lampsilis perovalis*

Orangefoot pimpleback *Plethobasus cooperianus*
Ouachita rock pocketbook *Arkansia wheeleri*
Oval pigtoe *Pleurobema pyriforme*
Ovate clubshell *Pleurobema perovatum*
Oyster mussel *Epioblasma capsaeformis*
Painted rocksnail *Leptoxis taeniata*
Painted snake coiled forest snail *Anguispira picta*
Pale lilliput *Toxolasma cylindrellus*
Pecos assiminea *Assiminea pecos*
Pink mucket *Lampsilis abrupta*
Plicate rocksnail *Leptoxis plicata*
Purple bankclimber *Elliptoideus sloatianus*
Purple bean *Villosa perpurpurea*
Ring pink *Obovaria retusa*
Roswell springsnail *Pyrgulopsis roswellensis*
Rough pigtoe *Pleurobema plenum*
Rough rabbitsfoot *Quadrula cylindrica strigillata*
Round rocksnail *Leptoxis ampla*
Royal springsnail *Marstonia ogmorhappe*
Scaleshell mussel *Leptodea leptodon*
Shiny pigtoe *Fusconaia cor*
Shinyrayed pocketbook *Lampsilis subangulata* or *Hamiota subangulata*
Slender campeloma *Campeloma decampi*
Snake River physa *Physa natricina*
Socorro springsnail *Pyrgulopsis neomexicana*
Southern acornshell *Epioblasma othcaloogensis*
Southern clubshell *Pleurobema decisum*
Southern combshell *Epioblasma penita*
Southern pigtoe *Pleurobema georgianum*
Speckled pocketbook *Lampsilis streckeri*
Stirrup shell *Quadrula stapes*
Stock Island tree snail *Orthalicus reses reses*
Tan riffleshell *Epioblasma florentina walkeri*
Tar River spiny mussel *Elliptio steinstansana*
Triangular kidneyshell *Ptychobranhus greenii*
Tuberclad blossom *Epioblasma torulosa torulosa*
Tulotoma *Tulotoma magnifica*
Tumbling Creek cavesnail *Antrobia culveri*
Turgid blossom pearly mussel *Epioblasma turgidula*
Upland combshell *Epioblasma metastriata*
Utah valvata *Valvata utahensis*
Virginia fringed mountain snail *Polygyriscus virginianus*
White catspaw pearly mussel *Epioblasma obliquata perobliqua*
White wartyback *Plethobasus cicatricosus*
Winged mapleleaf *Quadrula fragosa*
Yellow-blossom pearly mussel *Epioblasma florentina florentina*

Crustaceans (21 species)

Alabama cave shrimp *Palaemonias alabamiae*
California freshwater shrimp *Syncaris pacifica*

Cave crayfish *Cambarus aculabrum*
Conservancy fairy shrimp *Branchinecta conservatio*
Hay's Spring amphipod *Stygobromus hayi*
Hell Creek Cave crayfish *Cambarus zophonastes*
Illinois Cave amphipod *Gammarus acherondytes*
Kentucky cave shrimp *Palaemonias ganteri*
Lee County Cave Isopod *Lirceus usdagalun*
Longhorn fairy shrimp *Branchinecta longiantenna*
Madison Cave isopod *Antrolana lira*
Nashville crayfish *Orconectes shoupi*
Noel's amphipod *Gammarus desperatus*
Peck's Cave amphipod *Stygobromus pecki*
Riverside fairy shrimp *Streptocephalus woottoni*
San Diego fairy shrimp *Branchinecta sandiegonensis*
Shasta crayfish *Pacifastacus fortis*
Socorro isopod *Thermosphaeroma thermophilum*
Squirrel Chimney cave shrimp *Palaemonetes cummingi*
Vernal pool fairy shrimp *Branchinecta lynchi*
Vernal pool tadpole shrimp *Lepidurus packardi*

Insects (60 species)

American burying beetle *Nicrophorus americanus*
Ash Meadows naucorid *Ambrysus amargosus*
Bay checkerspot butterfly *Euphydryas editha bayensis*
Bee Creek Cave harvestman *Texella reddelli*
Behren's fritillary *Speyeria zerene behrensii*
Bone Cave Harvestman *Texella reyesi*
Braken Bat Cave meshweaver *Cicurina venii*
Callippe silverspot *Speyeria callippe callippe*
Carson wandering skipper *Pseudocopaeodes eunus obscurus*
Coffin Cave mold beetle *Batrisodes texanus*
Cokendolpher cave harvestman *Texella cokendolpheri*
Comal Springs dryopid beetle *Stygoparnus comalensis*
Comal Springs riffle beetle *Heterelmis comalensis*
Delhi Sands flower-loving fly *Rhaphiomidas terminatus abdominalis*
Delta green ground beetle *Elaphrus viridis*
El Segundo blue *Euphilotes battoides allyni*
Fender's blue *Icaricia icarioides fenderi*
Helotes mold beetle *Batrisodes venyivi*
Hine's emerald dragonfly *Somatochlora hineana*
Hungerford's crawling water beetle *Brychius hungerfordi*
Karner blue *Plebejus melissa samuelis*
Kauai cave amphipod *Spelaeorchestia koloana*
Kauai cave wolf spider *Adelocosa anops*
Kern primrose sphinx moth *Euproserpinus euterpe*
Kretschmarr Cave mold beetle *Texamaurops reddelli*
Laguna Mountains skipper *Pyrgus ruralis lagunae*
Lange's metalmark *Apodemia mormo langei*
Lotis blue butterfly *Plebejus idas lotis*
Madla Cave meshweaver *Cicurina madla*

Mission blue butterfly *Icaricia icarioides missionensis*
Mitchell's satyr butterfly *Neonympha mitchellii mitchellii*
Montana skipper *Hesperia leonardus montana*
Montgomery's picture-wing *Drosophila montgomeryi*
Mount Hermon june beetle *Polyphylla barbata*
Mull's picture-wing *Drosophila tarphytrichia* and *Drosophila mulli*
Myrtle's silverspot *Speyeria zerene myrtleae*
Nalo kihikihi *Drosophila heteroneura*
Nalo miki *Drosophila hemipeza*
Northeastern beach tiger beetle *Cicindela dorsalis dorsalis*
Obata's picture-wing *Drosophila obatai*
Ohlone tiger beetle *Cicindela ohlone*
Oregon silverspot *Speyeria zerene hippolyta*
Palos Verdes blue *Glaucopsyche lygdamus palosverdesensis*
Puritan tiger beetle *Cicindela puritana*
Quino checkerspot butterfly *Euphydryas editha quino*
Rhadine exilis ground beetle *Rhadine exilis*
Rhadine infernalis *Rhadine infernalis*
Robber Baron Cave meshweaver *Cicurina baronia*
Saint Francis' satyr butterfly *Neonympha mitchellii francisci*
Salt Creek tiger beetle *Cicindela nevadica lincolniana*
San Bruno elfin *Callophrys mossii bayensis*
Schaus' swallowtail *Papilio aristodemus ponceanus*
Smith's blue *Euphilotes enoptes smithi*
Spruce-fir moss spider *Microhexura montivaga*
Tooth Cave ground beetle *Rhadine persephone*
Tooth Cave pseudoscorpion *Tartarocreagris texana*
Tooth Cave spider *Neoleptoneta myopica*
Uncompahgre fritillary butterfly *Boloria improba acrocneuma*
Valley elderberry longhorn beetle *Desmocerus californicus dimorphus*
Zayante band-winged grasshopper *Trimerotropis infantilis*

Plants (423 species)

Alabama canebrake pitcher-plant *Sarracenia rubra ssp. alabamensis*
Alabama leather flower *Clematis socialis*
Alabama streak-sorus fern *Thelypteris pilosa var. alabamensis*
Aleutian shield fern *Polystichum aleuticum*
Amargosa niterwort *Nitrophila mohavensis*
American chaffseed *Schwalbea americana*
American Hart's-tongue fern *Asplenium scolopendrium var. americanum*
Antioch Dunes evening-primrose *Oenothera deltoides ssp. howellii*
Apalachicola rosemary *Conradina glabra*
Applegate's milk-vetch *Astragalus applegatei*
Arizona cliffrose *Purshia x subintegra*
Arizona hedgehog cactus *Echinocereus coccineus var. arizonicus*
Ash grey Indian paintbrush *Castilleja cinerea*
Ash Meadows blazing star *Mentzelia leucophylla*
Ash Meadows gumplant *Grindelia fraxinopratensis*
Ash Meadows milk-vetch *Astragalus phoenix*
Ash Meadows mousetails *Ivesia kingii var. eremica*

Ash Meadows sunray *Enceliopsis nudicaulis* var. *corrugata*
Ashy dogweed *Thymophylla tephroleuca*
Autumn buttercup *Ranunculus aestivalis*
Avon Park harebells *Crotalaria avonensis*
Baker's larkspur *Delphinium bakeri*
Bakersfield cactus *Opuntia basilaris* var. *treleasei*
Barneby pepper grass *Lepidium barnebyanum*
Beach jacquemontia *Jacquemontia reclinata*
Beach layia *Layia carnosae*
Bear Valley sandwort *Arenaria ursina*
Beautiful pawpaw *Deeringothamnus pulchellus*
Ben Lomond spineflower *Chorizanthe pungens* var. *hartwegiana*
Ben Lomond wallflower *Erysimum teretifolium*
Black lace cactus *Echinocereus reichenbachii* var. *albertii*
Black-spored quillwort *Isoetes melanospora*
Blowout penstemon *Penstemon haydenii*
Blue Ridge goldenrod *Solidago spithamea*
Bradshaw's desert parsley *Lomatium bradshawii*
Brady pincushion cactus *Pediocactus bradyi*
Braun's rock-cress *Arabis perstellata*
Braunton's milkvetch *Astragalus brauntonii*
Britton's bear-grass *Nolina brittoniana*
Bunched arrowhead *Sagittaria fasciculata*
Bunched cory cactus *Coryphantha ramillosa*
Burke's goldfields *Lasthenia burkei*
Butte County meadowfoam *Limnanthes floccosa* ssp. *californica*
California dandelion *Taraxacum californicum*
California jewelflower *Stanfordia californica*
California orcutt grass *Orcuttia californica*
California sea-blite *Suaeda californica*
California vervain *Verbena californica*
Calistoga allocarya *Plagiobothrys strictus*
Canby's dropwort *Oxypolis canbyi*
Canelo Hills ladies'-tresses *Spiranthes delitescens*
Carter's mustard *Warea carteri*
Catalina Island mountain-mahogany *Cercocarpus traskiae*
Chapman rhododendron *Rhododendron chapmanii*
Chinese Camp brodiaea *Brodiaea pallida*
Chisos Mountains hedgehog cactus *Echinocereus chisoensis* var. *chisoensis*
Chorro Creek bog thistle *Cirsium fontinale* var. *obispoense*
Clara Hunt's milk-vetch *Astragalus clarianus*
Clay phacelia *Phacelia argillacea*
Clay reed-mustard *Schoenocrambe argillacea*
Clay-loving wild-buckwheat *Eriogonum pelinophilum*
Clover lupine *Lupinus tidestromii*
Coachella Valley milk-vetch *Astragalus lentiginosus* var. *coachellae*
Coastal dunes milk-vetch *Astragalus tener* var. *titi*
Cochise pincushion cactus *Escobaria robbinsiorum*
Colorado butterfly plant *Gaura neomexicana* ssp. *coloradensis*
Colorado hookless cactus *Sclerocactus glaucus*
Colusa grass *Neostapfia colusana*

Conejo dudleya *Dudleya abramsii* ssp. *parva*
Contra Costa goldfields *Lasthenia conjugens*
Contra Costa wallflower *Erysimum capitatum* var. *angustatum*
Cook's lomatium *Lomatium cookii*
Cooley's meadowrue *Thalictrum cooleyi*
Cooley's water-willow *Justicia cooleyi*
Coyote ceanothus *Ceanothus ferrisiae*
Crenulate leadplant *Amorpha herbacea* var. *crenulata*
Crown beard *Verbesina dissita*
Cumberland rosemary *Conradina verticillata*
Cumberland sandwort *Minuartia cumberlandensis*
Cushenbury buckwheat *Eriogonum ovalifolium* var. *vineum*
Cushenbury milk-vetch *Astragalus albens*
Cushenbury oxytheca *Oxytheca parishii* var. *goodmaniana*
Davis' green pitaya *Echinocereus viridiflorus* var. *davisii*
Decurrent false aster *Boltonia decurrens*
Del Mare manzanita *Arctostaphylos glandulosa* ssp. *crassifolia*
Deltoid spurge *Chamaesyce deltoidea* ssp. *deltoidea*
Deseret milk-vetch *Astragalus desereticus*
Desert yellowhead *Yermo xanthocephalus*
Dudley Bluffs bladderpod *Lesquerella congesta*
Dwarf bearclaw-poppy *Arctomecon humilis*
Dwarf lake iris *Iris lacustris*
Dwarf-flowered heartleaf *Hexastylis naniflora*
Eastern prairie white-fringed orchid *Platanthera leucophaea*
El Dorado bedstraw *Galium californicum* ssp. *sierrae*
Encinitis baccharis *Baccharis vanessae*
Etonia rosemary *Conradina etonia*
Eureka Valley dunes evening-primrose *Oenothera californica* ssp. *eurekaensis*
Eureka Valley dunes grass *Swallenia alexandrae*
Fassett's locoweed *Oxytropis campestris* var. *chartacea*
Few-flowered navarretia *Navarretia leucocephala* ssp. *pauciflora*
Fish Slough milk-vetch *Astragalus lentiginosus* var. *piscinensis*
Fleshy owl's-clover *Castilleja campestris* ssp. *succulenta*
Florida bonamia *Bonamia grandiflora*
Florida golden aster *Chrysopsis floridana*
Florida skullcap *Scutellaria floridana*
Florida torreyia *Torreyia taxifolia*
Florida ziziphus *Ziziphus celata*
Fountain thistle *Cirsium fontinale* var. *fontinale*
Four-petal pawpaw *Asimina tetramera*
Fragrant prickly-apple *Harrisia fragrans*
Fringed campion *Silene polypetala*
Furbish lousewort *Pedicularis furbishiae*
Gambel's watercress *Rorippa gambelii*
Garber's spurge *Chamaesyce garberi*
Garrett's mint *Dicerandra christmanii*
Gaviota tarplant *Hemizonia increscens* ssp. *villosa*
Gentian pinkroot *Spigelia gentianoides*
Gentner's fritillary *Fritillaria gentneri*
Geocarpon *Geocarpon minimum*

Godfrey's butterwort *Pinguicula ionantha*
Golden paintbrush *Castilleja levisecta*
Golden sedge *Carex lutea*
Gowen cypress *Cupressus goveniana* ssp. *goveniana*
Green pitcherplant *Sarracenia oreophila*
Green's tuctoria *Tuctoria greenei*
Gypsum wild-buckwheat *Eriogonum gypsophilum*
Hairy orcutt grass *Orcuttia pilosa*
Hairy rattleweed *Baptisia arachnifera*
Harper's beauty *Harperocallis flava*
Harperella *Ptilimnium nodosum*
Hartweg's golden sunburst *Pseudobahia bahiifolia*
Heliotrope milk-vetch *Astragalus limnocharis* var. *montii*
Heller's blazing star *Liatris helleri*
Hickman's potentilla *Potentilla hickmanii*
Hidden Lake bluecurls *Trichostema austromontanum* ssp. *compactum*
Highlands scrub hypericum *Hypericum cumulicola*
Hinckley's oak *Quercus hinckleyi*
Hispid phyllostegia *Phyllostegia hispida*
Hoffman slender-flowered gilia *Gilia tenuiflora* ssp. *hoffmannii*
Hoffmann's rock cress *Arabis hoffmannii*
Holmgren milk-vetch *Astragalus holmgreniorum*
Holy Ghost ipomopsis *Ipomopsis sancti-spiritus*
Hoover's broomspurge *Chamaesyce hooveri*
Houghton's goldenrod *Oligoneuron houghtonii*
Howell's spectacular thelypody *Thelypodium howellii* ssp. *spectabilis*
Howell's spineflower *Chorizanthe howellii*
Huachuca water umbel *Lilaeopsis schaffneriana* var. *recurva*
Hyan lagu *Serianthes nelsonii*
Indian Knob mountainbalm *Eriodictyon altissimum*
lone buckwheat *Eriogonum apricum*
lone manzanita *Arctostaphylos myrtifolia*
Island barberry *Mahonia pinnata* ssp. *insularis*
Island bedstraw *Galium buxifolium*
Island malacothrix *Malacothrix squalida*
Island phacelia *Phacelia insularis* var. *insularis*
Island rush-rose *Helianthemum greenei*
Jesup's milk-vetch *Astragalus robbinsii* var. *jesupii*
Johnston's frankenia *Frankenia johnstonii*
Jones cycladenia *Cycladenia humilis* var. *jonesii*
Kearney's blue star *Amsonia kearneyana*
Keck's checker-mallow *Sidalcea keckii*
Kenwood Marsh checker-mallow *Sidalcea oregana* ssp. *valida*
Kern mallow *Eremalche parryi* ssp. *kernensis*
Key tree cactus *Pilosocereus robinii*
Kincaid's lupine *Lupinus oreganus* var. *kincaidii*
Kneeland Prairie penny cress *Thlaspi californicum*
Knieskern's beaked-rush *Rhynchospora knieskernii*
Knowlton's cactus *Pediocactus knowltonii*
Kodachrome bladderpod *Lesquerella tumulosa*
Kuenzler's hedgehog cactus *Echinocereus fendleri* var. *kuenzleri*

La Graciosa thistle *Cirsium loncholepis*
Laguna Beach dudleya *Dudleya stolonifera*
Lake County stonecrop *Sedella leiocarpa*
Lakela's mint *Dicerandra immaculata*
Lakeside daisy *Tetranneuris herbacea*
Lane Mountain milk-vetch *Astragalus jaegerianus*
Large-flowered fiddleneck *Amsinckia grandiflora*
Large-flowered skullcap *Scutellaria montana*
Large-flowered woolly meadowfoam *Limnanthes floccosa* ssp. *grandiflora*
Large-fruited sand verbena *Abronia macrocarpa*
Last chance townsendia *Townsendia aprica*
Layne's butterweed *Packera layneae*
Leafy prairie-clover *Dalea foliosa*
Lee pincushion cactus *Escobaria sneedii* var. *leei*
Leedy's roseroot *Rhodiola integrifolia* ssp. *leedyi*
Lewton's polygala *Polygala lewtonii*
Little Aguja pondweed *Potamogeton clystocarpus*
Little amphianthus *Amphianthus pusillus*
Little River arrow-head *Sagittaria secundifolia*
Lloyd's mariposa cactus *Sclerocactus mariposensis*
Loch Lomond coyote-thistle *Eryngium constancei*
Lompoc yerba santa *Eriodictyon capitatum*
Longspurred mint *Dicerandra cornutissima*
Louisiana quillwort *Isoetes louisianensis*
Lyon's pentachaeta *Pentachaeta lyonii*
Lyrate bladderpod *Lesquerella lyrata*
Macfarlane's four-o'clock *Mirabilis macfarlanei*
Maguire daisy *Erigeron maguirei*
Maguire primrose *Primula maguirei*
Malheur wire-lettuce *Stephanomeria malheurensis*
Mancos milk-vetch *Astragalus humillimus*
Many-flowered navarretia *Navarretia leucocephala* ssp. *plieantha*
Marcescent dudleya *Dudleya cymosa* ssp. *marcescens*
Marin dwarf-flax *Hesperolinon congestum*
Mariposa pussypaws *Cistanthe pulchella*
Marsh sandwort *Arenaria paludicola*
Mat-forming quillwort *Isoetes tegetiformans*
Mead's milkweed *Asclepias meadii*
Menzies' wallflower *Erysimum menziesii* (sensu stricto)
Mesa Verde cactus *Sclerocactus mesae-verdae*
Metcalf Canyon jewelflower *Streptanthus albidus* ssp. *albidus*
Mexican flannelbush *Fremontodendron mexicanum*
Miccosukee gooseberry *Ribes echinellum*
Michaux's sumac *Rhus michauxii*
Michigan monkey-flower *Mimulus glabratus* var. *michiganensis*
Minnesota trout lily *Erythronium propullans*
Missouri bladderpod *Lesquerella filiformis*
Mohr's Barbara's buttons *Marshallia mohrii*
Monterey clover *Trifolium trichocalyx*
Monterey gilia *Gilia tenuiflora* ssp. *arenaria*
Monterey piperia *Piperia yadonii*

Monterey spineflower *Chorizanthe pungens* var. *pungens*
Morefield's leather-flower *Clematis morefieldii*
Morro manzanita *Arctostaphylos morroensis*
Mountain golden-heather *Hudsonia montana*
Mountain sweet pitcherplant *Sarracenia rubra* ssp. *jonesii*
Munz's onion *Allium munzii*
Napa blue grass *Poa napensis*
Navajo sedge *Carex specuicola*
Navasota ladies'-tresses *Spiranthes parksii*
Nellie cory cactus *Escobaria minima*
Nelson's checker-mallow *Sidalcea nelsoniana*
Nevin's barberry *Mahonia nevinii*
Nichol's Turk's head cactus *Echinocactus horizonthalonius* var. *nicholii*
Nipomo Mesa lupine *Lupinus nipomensis*
North Park phacelia *Phacelia formosula*
Northeastern bulrush *Scirpus ancistrochaetus*
Northern wild monkshood *Aconitum noveboracense*
Okeechobee gourd *Cucurbita okeechobeensis*
Orcutt's spineflower *Chorizanthe orcuttiana*
Osterhout milkvetch *Astragalus osterhoutii*
Otay Mesa mint *Pogogyne nudiuscula*
Otay tarplant *Hemizonia conjugens*
Pallid manzanita *Arctostaphylos pallida*
Palmate-bracted bird's beak *Cordylanthus palmatus*
Papery whitlow-wort *Paronychia chartacea*
Pariette cactus *Sclerocactus brevispinus*
Parish's daisy *Erigeron parishii*
Pecos sunflower *Helianthus paradoxus*
Pedate checker-mallow *Sidalcea pedata*
Peebles Navajo cactus *Pediocactus peeblesianus* var. *peeblesianus*
Peirson's milk-vetch *Astragalus magdalenae* var. *peirsonii*
Penland beardtongue *Penstemon penlandii*
Penland's alpine fen mustard *Eutrema penlandii*
Pennell bird's-beak *Cordylanthus tenuis* ssp. *capillaris*
Persistent trillium *Trillium persistens*
Peter's mountain mallow *Lilium corei*
Piceance twinpod *Physaria obcordata*
Pigeon wings *Clitoria fragrans*
Pima pineapple cactus *Coryphantha scheeri* var. *robustispina*
Pine Hill ceanothus *Ceanothus roderickii*
Pine Hill flannelbush *Fremontodendron decumbens*
Pismo clarkia *Clarkia speciosa* ssp. *immaculata*
Pitchers thistle *Cirsium pitcheri*
Pitkin Marsh lily *Lilium pardalinum* ssp. *pitkinense*
Pondberry *Lindera melissifolia*
Prairie bush-clover *Lespedeza leptostachya*
Prairie dawn *Hymenoxys texana*
Presidio clarkia *Clarkia franciscana*
Presidio manzanita *Arctostaphylos hookeri* ssp. *ravenii*
Price's potato-bean *Apios priceana*
Purple amole *Chlorogalum purpureum*

Pygmy fringe-tree *Chionanthus pygmaeus*
Pyne's ground plum *Astragalus bibullatus*
Red Mountain rockcress *Arabis macdonaldiana*
Reflexed blue-eyed grass *Sisyrinchium dichotomum*
Relict trillium *Trillium reliquum*
Roan mountain bluet *Houstonia purpurea* var. *montana*
Robins' bellflower *Campanula robinsiae*
Robust spineflower *Chorizanthe robusta*
Rough popcornflower *Plagiobothrys hirtus*
Rough-leaved loosestrife *Lysimachia asperulifolia*
Rugel's pawpaw *Deeringothamnus rugelii*
Running buffalo clover *Trifolium stoloniferum*
Ruth's golden aster *Pityopsis ruthii*
Sacramento Mountains thistle *Cirsium vinaceum*
Sacramento orcutt grass *Orcuttia viscida*
Sacramento prickly-poppy *Argemone pleiacantha* ssp. *pinnatisecta*
Salt marsh bird's-beak *Cordylanthus maritimus* ssp. *maritimus*
San Benito evening-primrose *Camissonia benitensis*
San Bernardino blue grass *Poa atropurpurea*
San Bernardino Mountains bladderpod *Lesquerella kingii* ssp. *bernardina*
San Clemente Island bush mallow *Malacothamnus clementinus*
San Clemente Island Indian paintbrush *Castilleja grisea*
San Clemente Island larkspur *Delphinium variegatum* ssp. *kinkiense*
San Clemente Island lotus *Lotus dendroideus* var. *traskiae*
San Clemente Island woodland star *Lithophragma maximum*
San Diego ambrosia *Ambrosia pumila*
San Diego button celery *Eryngium aristulatum* var. *parishii*
San Diego mesa mint *Pogogyne abramsii*
San Diego thorn-mint *Acanthomintha ilicifolia*
San Francisco lessingia *Lessingia germanorum*
San Francisco Peaks groundsel *Packera franciscana*
San Jacinto Valley crownscale *Atriplex coronata* var. *notatior*
San Joaquin Adobe sunburst *Pseudobahia peirsonii*
San Joaquin Valley orcutt grass *Orcuttia inaequalis*
San Joaquin wooly-threads *Lembertia congdonii*
San Mateo thorn mint *Acanthomintha duttonii*
San Mateo wooly-sunflower *Eriophyllum latilobum*
San Rafael cactus *Pediocactus despainii*
Sandlace *Polygonella myriophylla*
Sandplain gerardia *Agalinis acuta*
Santa Ana River woolly-star *Eriastrum densifolium* ssp. *sanctorum*
Santa Barbara Island live-forever *Dudleya traskiae*
Santa Clara Valley dudleya *Dudleya setchellii*
Santa Cruz cypress *Cupressus abramsiana*
Santa Cruz Island bush mallow *Malacothamnus fasciculatus* var. *nesioticus*
Santa Cruz Island dudleya *Dudleya nesiotica*
Santa Cruz Island lacepod *Thysanocarpus conchuliferus*
Santa Cruz Island malacothrix *Malacothrix indecora*
Santa Cruz Island rock cress *Sibara filifolia*
Santa Cruz tarplant *Holocarpa macradenia*
Santa Monica Mountains dudleya *Dudleya cymosa* ssp. *ovatifolia*

Santa Rosa Island manzanita *Arctostaphylos confertiflora*
Schweinitz's sunflower *Helianthus schweinitzii*
Scotts Valley polygonum *Polygonum hickmanii*
Scrub blazingstar *Liatris ohlingerae*
Scrub buckwheat *Eriogonum longifolium* var. *gnaphalifolium*
Scrub lupine *Lupinus westianus* var. *aridorum*
Scrub mint *Dicerandra frutescens*
Scrub plum *Prunus geniculata*
Seabeach amaranth *Amaranthus pumilus*
Sebastopol meadowfoam *Limnanthes vinculans*
Sensitive joint-vetch *Aeschynomene virginica*
Sentry milk-vetch *Astragalus cremnophylax* var. *cremnophylax*
shale-barren rockcress *Arabis serotina*
Shivwitz milk-vetch *Astragalus ampullarioides*
Short-leaved rosemary *Conradina brevifolia*
Short's goldenrod *Solidago shortii*
Showy Indian clover *Trifolium amoenum*
Showy stickseed *Hackelia venusta*
Shrubby reed-mustard *Glaucocarpum suffrutescens*
Siler pincushion cactus *Pediocactus sileri*
Slender orcutt grass *Orcuttia tenuis*
Slender rush-pea *Hoffmannseggia tenella*
Slender-horned spineflower *Dodecahema leptoceras*
Slender-petaled mustard *Thelypodium stenopetalum*
Small anthered-bittercress *Cardamine micranthera*
Small whorled pogonia *Isotria medeoloides*
Small's milk pea *Galactia smallii*
Smooth coneflower *Echinacea laevigata*
Snakeroot *Eryngium cuneifolium*
Sneed pincushion cactus *Escobaria sneedii* var. *sneedii*
Soft bird's-beak *Cordylanthus mollis* ssp. *mollis*
Soft-leaved Indian paintbrush *Castilleja mollis*
Solano grass *Tuctoria mucronata*
Sonoma alopecurus *Alopecurus aequalis* var. *sonomensis*
Sonoma spineflower *Chorizanthe valida*
Sonoma sunshine *Blennosperma bakeri*
South Texas ragweed *Ambrosia cheiranthifolia*
Southern Mountain buckwheat *Eriogonum kennedyi* var. *austromontanum*
Spalding's catchfly *Silene spaldingii*
Spreading avens *Geum radiatum*
Spreading navarretia *Navarretia fossalis*
Spring Creek bladderpod *Lesquerella perforata*
Spring-loving centauray *Centaureum namophilum*
Springville clarkia *Clarkia springvillensis*
St. Thomas prickly-ash *Zanthoxylum thomasianum*
Star cactus *Astrophytum asterias*
Steamboat buckwheat *Eriogonum ovalifolium* var. *williamsiae*
Stebbins' morning-glory *Calystegia stebbinsii*
Suisun thistle *Cirsium hydrophilum* var. *hydrophilum*
Swamp-pink *Helonias bullata*
Sye's Butte plainsmustard *Schoenocrambe barnebyi*

Telephus spurge *Euphorbia telephoides*
Tennessee coneflower *Echinacea tennesseensis*
Tennessee yellow-eyed-grass *Xyris tennesseensis*
Terlingua Creek cat's-eye *Cryptantha crassipes*
Texas ayenia *Ayenia limitaris*
Texas poppy-mallow *Callirhoe scabriuscula*
Texas snowbell *Styrax platanifolius* ssp. *texanus*
Texas trailing phlox *Phlox nivalis* ssp. *texensis*
Texas wild rice *Zizania texana*
Thomas' lidflower *Calypttranthes thomasiana*
Thread-leaved brodiaea *Brodiaea filifolia*
Tiburon Indian-paintbrush *Castilleja affinis* ssp. *neglecta*
Tiburon jewelflower *Streptanthus niger*
Tiburon Mariposa lily *Calochortus tiburonensis*
Tiny polygala *Polygala smallii*
Tobusch fishhook cactus *Sclerocactus brevihamatus* ssp. *tobuschii*
Todsens' pennyroyal *Hedeoma todsenii*
Triple-rib milketch *Astragalus tricarinatus*
Uinta Basin hookless cactus *Sclerocactus wetlandicus*
Ute ladies' tresses *Spiranthes diluvialis*
Vahl's boxwood *Buxus vahlii*
Vail Lake ceanothus *Ceanothus ophiochilus*
Ventura Marsh milk-vetch *Astragalus pycnostachyus* var. *lanosissimus*
Verity's dudleya *Dudleya verityi*
Vine Hill clarkia *Clarkia imbricata*
Virginia round-leaf birch *Betula uber*
Virginia sneezeweed *Helenium virginicum*
Virginia spiraea *Spiraea virginiana*
Walker's manihot *Manihot walkerae*
Water howellia *Howellia aquatilis*
Welsh's milkweed *Asclepias welshii*
Wenatchee Mountains checker-mallow *Sidalcea oregana* var. *calva*
Western lily *Lilium occidentale*
Western prairie white-fringed orchid *Platanthera praeclara*
White birds-in-a-nest *Macbridea alba*
White bladderpod *Lesquerella pallida*
White sedge *Carex albida*
White-haired goldenrod *Solidago albopilosa*
White-rayed pentachaeta *Pentachaeta bellidiflora*
Wide-leaf warea *Warea amplexifolia*
Willamette Valley daisy *Erigeron decumbens* var. *decumbens*
Willow monardella *Monardella linoides* ssp. *viminea*
Winkler's pincushion-cactus *Pediocactus winkleri*
Wireweed *Polygonella basiramia*
Wright fishhook cactus *Sclerocactus wrightiae*
Yellow larkspur *Delphinium luteum*
Yreka phlox *Phlox hirsuta*
Zapata bladderpod *Lesquerella thamnophila*
Zuni fleabane *Erigeron rhizomatus*