

## COMPREHENSIVE LIST OF SPECIES BY NAME

### A

A caddisfly (*Agarodes logani*)  
A cave obligate isopod (*Caecidotea cannula*)  
A hornwort (*Megaceros aenigmaticus*)  
Aboriginal prickly-apple  
Acuna cactus  
Acute elimia  
A'e  
Agave eggersiana  
Aiea  
Ala'ala'wai'nui'  
Alabama cave crayfish  
Alabama hickorynut  
Alabama map turtle  
Alabama pearlshell  
Alabama rainbow  
Alabama shad  
Alabama spike  
Alachua light fleeing cave crayfish  
Alani (*Melicope christophersenii*)  
Alani (*Melicope hiiakae*)  
Alani (*Melicope makahae*)  
Altamaha arcmussel  
Altamaha shiner  
Altamaha spinymussel  
Amargosa tryonia  
American wolverine  
Ample elimia  
Anchialine pool shrimp (*Metabetaeus lohena*)  
Anchialine pool shrimp (*Palaemonella burnsi*)  
Anchialine pool shrimp (*Procaris hawaiana*)  
Anchialine pool shrimp (*Vetericaris chaceorum*)  
Angular dwarf crayfish  
'Anunu  
Apalachicola floater  
Apalachicola wild indigo  
Appalachian cave crayfish  
Appalachian fissidens moss  
Appalachian snaketail  
Arizona treefrog, Huachuca Canelo population

Arkansas darter  
Arkansas mudalia  
Ash Meadows pebblesnail  
Ashy darter  
Ashy storm petrel  
Atlantic pigtoe  
Austin blind salamander  
Avernus cave beetle  
Awikiwiki

## **B**

Band-rumped storm petrel, Hawaii population  
Bankhead darter  
Barbour's map turtle  
Barrens darter  
Barrens topminnow  
Bartram stonecrop  
Bartram's hairstreak butterfly  
Basalt juga  
Bay Springs salamander  
Bayou Bodcau crayfish  
Bear tupelo  
Bearded red crayfish  
Beardless chinch weed  
Beautiful crayfish  
Beaverpond marstonia  
Berry cave salamander  
Bicknell's thrush  
Bifid duct pyrg  
Big Bar hesperian  
Big Blue Springs cave crayfish  
Big Cypress epidendrum  
Big Pine partridge pea  
Big Sandy crayfish  
Big South Fork crayfish  
Big Warm Spring pyrg  
Bigcheek cave crayfish  
Black Creek crayfish  
Black mudalia  
Black pine snake  
Black warrior waterdog  
Blackbarred crayfish

Black-bract pipewort  
Blackfin sucker  
Black-footed albatross  
Black-knobbed map turtle  
Blackline megalagrion damselfly  
Blodgett's silverbush  
Blood River crayfish  
Blue Point pyrg  
Blue Spring hydrobe snail  
Bluehead shiner  
Blueridge springfly  
Bluestripe shiner  
Bog asphodel  
Bog spicebush  
Boykin's lobelia  
Bracted phyllostegia  
Brandís phacelia  
Brawleys Fork crayfish  
Bridled darter  
Broad River burrowing crayfish  
Broad River spiney crayfish  
Broadstripe shiner  
Brook floater  
Brother spike  
Brush prairie pocket gopher  
Bryson's sedge  
Burrington jumping-slug  
Burrowing bog crayfish  
Butterfield pyrg

## **C**

Cactus ferruginous pygmy owl  
Caddo madtom  
Calcasieu crayfish  
California golden trout  
Calvert's emerald  
Camp Valley pyrg  
Canary duskysnail  
Candy darter  
Canoe Creek pigtoe  
Cape Fear spatterdock  
Cape Sable orchid

Cape Sable thoroughwort  
Caper elimia  
Carolina birds-in-a-nest  
Carolina bishopweed  
Carolina hemlock  
Carolina madtom  
Carolina pygmy sunfish  
Carter's small-flowered flax  
Casey's June beetle  
Cathlamet pocket gopher  
Chamberlain's dwarf salamander  
Chattooga River crayfish  
Chauga crayfish  
Chelan mountainsnail  
Cherokee clubtail  
Chesapeake logperch  
Chickamauga crayfish  
Choctaw bean  
Chowanoke crayfish  
Christella boydiae  
Christ's paintbrush  
Chucky madtom  
Chupadera springsnail  
Churchill Narrows buckwheat  
Ciliate-leaf tickseed  
Cinnamon juga  
Clam-shell prchid  
Clifton cave beetle  
Clifton Spring hydrobe snail  
Coal darter  
Coastal flatwoods crayfish  
Coastal lowland cave crayfish  
Cobble elimia  
Cobblestone tiger beetle  
Cockle elimia  
Coldwater crayfish  
Coleman cave beetle  
Columbia Basin sage grouse  
Columbia dusksnail  
Columbia Oregonian  
Columbia spotted frog, Great Basin population  
Compact elimia  
Conasauga blue burrower

Cooper's cave amphipod  
Coosa creekshell  
Coosawattae crayfish  
Coquì Ilanero  
Coral Pink Sand Dunes tiger beetle  
Corn Creek pyrg  
Corpulent hornsnail  
Correll's false dragon-head  
Crater Lake tightcoil  
Crested riverlet crayfish  
Crimson Hawaiian damselfly  
Crossroads cave beetle  
Crystal darter  
Crystal springsnail  
Cumberland darter  
Cumberland dusky salamander  
Cumberland Gap cave beetle  
Cumberland moccasinshell  
Curtis' loosestrife  
Cylinder elimia  
Cypress crayfish

## **D**

Dakota skipper  
Dalles sideband  
DeBeque phacelia  
Delicate spike  
Dense hydrobe snail  
Diamond darter  
Diamond Y spring snail  
Diminutive pebblesnail  
Diminutive amphipod  
Disjunct pebblesnail  
Distal gland springsnail  
Doll's-daisy  
Domed ancylid  
Dougherty plain cave crayfish  
Dry Fork Valley cave beetle  
Duckwater pyrg  
Duckwater Warm Springs pyrg  
Dukes' skipper  
Dusky tree vole

## **E**

Eared coneflower  
Eastern black rail  
Eastern hellbender  
Eastern massasauga  
Eastern ribbonsnake - lower Florida Keys  
Eastern small-footed bat  
Edison's ascyrum  
Edmund's snaketail  
Egg-mimic darter  
Elegant elimia  
Elfin woods warbler  
Elk River crayfish  
Elliott's croton  
Elongate gland springsnail  
Elongate mud meadows pyrg  
Emigrant pyrg  
'Ena'ena  
Engraved elimia  
Enterprise siltsnail  
Escambia map turtle  
Etowah crayfish  
Eupatorium paludicola  
Evening fieldslug  
Everglades bully

## **F**

Fairbanks springsnail  
Fickeisen plains  
Flag pyrg  
Flat-top pebblesnail  
Flat-topped steptoe pyrg  
Florida bog frog  
Florida bonneted bat  
Florida brickell bush  
Florida bristle fern  
Florida brown checkered summer sedge  
Florida cave amphipod  
Florida cave crayfish  
Florida cave crayfish  
Florida fairy shrimp  
Florida Keys mole skink  
Florida leafwing butterfly

Florida pineland crabgrass  
Florida pondweed  
Florida prairie-clover  
Florida red-bellied turtle - Florida Panhandle  
Florida sandhill crane  
Florida semaphore cactus  
Florida willow  
Fluted kidneyshell  
Fowler's cave beetle  
Fragile tree snail  
Frecklebelly madtom  
Freemouth hydrobe snail  
Friendly ground dove, American Samoa population  
Fuzzy pigtoe

## **G**

Georgetown salamander  
Georgia aster  
Georgia blind salamander  
Georgia leadplant  
Georgia rockcress  
Gierisch mallow  
Gila springsnail  
Glade-cress  
Globular pebblesnail  
Godfrey's privet  
Godfrey's stitchwort  
Gonzales springsnail  
Goose creek milk-vetch  
Gorge leafy liverwort  
Grandfather Mountain crayfish  
Grated tryonia  
Greater sage grouse  
Green floater  
Greenbrier cave crayfish  
Greensboro burrowing crayfish  
Grotto sculpin  
Guadalupe fescue  
Guam tree snail  
Gulf hammock dwarf siren  
Gulf sweet pitcherplant  
Gunnison sage grouse

Gunnison's prairie dog

## H

Haha (*Cyanea asplenifolia*)

Haha (*Cyanea calycina*)

Haha (*Cyanea kunthiana*)

Haha (*Cyanea lanceolata*)

Haha (*Cyanea obtusa*)

Haha (*Cyanea tritomantha*)

Hairy-peduncled beakrush

Ha'iwale (*Cyrtandra filipes*)

Ha'iwale (*Cyrtandra kaulantha*)

Ha'iwale (*Cyrtandra oxybapha*)

Ha'iwale (*Cyrtandra sessilis*)

Hala pepe (*Pleomele fernaldii*)

Hala pepe (*Pleomele forbesii*)

Halloween darter

Hall's bulrush

Hall's pocket moss

Hamlin Valley pyrg

Hardin crayfish

Hardy pyrg

Harper's fimbristylis

Harper's heartleaf

Hartwrightia

Hatchie burrowing crayfish

Hawaiian fescue

Headwater chub

Helmet rocksnail

Henry's spider-lily

Highlands tiger beetle

Hirst's panic grass

Hiwassee headwater crayfish

Hobb's cave amphipod

Hoko vertigo

Holei

Holiday darter

Huachuca springsnail

Hubbard's cave beetle

Hubbs pyrg

Hubricht's cave beetle

Hulumoa

Humped tree snail

## I

Icebox Cave beetle  
Ichetucknee siltsnail  
Impressed-nerved sedge  
Inflated floater  
Inflated spike  
Inquirer cave beetle  
Insular cave beetle  
Insular cotton rat  
Irons fork burrowing crayfish  
Island brittleleaf

## J

Jackson Prairie drayfish  
Jefferson County crayfish  
Jemez Mountain salamander  
Jollyville Plateau salamander

## K

Kampuaa'a  
Karst snowfly  
Kaulu  
Kenk's amphipod  
Kentucky arrow darter  
Kentucky creekshell  
Kentucky gladeceess  
Kirtland's snake  
Kisatchie painted crayfish  
Kittlitz's murrelet  
Knobby rams-horn  
Knobby rocksnail  
Kolea (*Myrsine fosbergii*)  
Kolea (*Myrsine vaccinioides*)  
Ko'oko'olau (*Bidens amplexens*)  
Ko'oko'olau (*Bidens campylotheca* ssp. *paihoiensis*)  
Ko'oko'olau (*Bidens campylotheca* ssp. *pentamera*)  
Ko'oko'olau (*Bidens conjuncta*)  
Ko'oko'olau (*Bidens micrantha* ssp. *ctenophylla*)

Kopiko  
Kral's yellow-eyed-grass

## L

Lagniappe crayfish  
Lake Sammamish kokanee salmon  
Lake Valley pyrg  
Lanai tree snail (*Partulina semicarinata*)  
Lanai tree snail (*Partulina variabilis*)  
Landyes pyrg  
Langford's tree snail  
Large-flowered Barbara's-buttons  
Las Vegas buckwheat  
Laurel dace  
Lean crayfish  
Lea's bog lichen  
Least chub  
Least crayfish  
Lemmon's fleabane  
Lesser prairie-chicken  
Lilyshoals elimia  
Linda's roadside-skipper  
Little Kennedy cave beetle  
Little Oecetis longhorn caddisfly  
Little Tennessee crayfish  
Lobed barren-strawberry  
Lobed roachfly  
Lockes pyrg  
Long Beach seedbox  
Longhead darter  
Longitudinal gland pyrg  
Longnose darter  
Longsolid  
Lost Creek pebblesnail  
Louisiana eyed silkmoth  
Louisiana needlefly  
Louisiana pine snake  
Louisville cave beetle  
Lowland loosestrife

## M

MacGillivray's seaside sparrow  
Maddens cave Beetle  
Magnificent rams-horn  
Maiden Spring cave beetle  
Makou (*Ranunculus hawaiiensis*)  
Makou (*Ranunculus mauiensis*)  
Mammoth Spring crayfish  
Manitou cavesnail  
Many-flowered phyllostegia  
Ma'oli'oli (*Schiedea pubescens*)  
Ma'oli'oli (*Schiedea salicaria*)  
Mardon skipper butterfly  
Mariana eight-spot butterfly  
Mariana sheath-tailed bat  
Mariana wandering butterfly  
Masked duskysnail  
Meadow joint-vetch  
Median gland Nevada pyrg  
Mexican garter snake  
Mexican gray wolf  
Miami blue butterfly  
Miami cave crayfish  
Mimic crayfish  
Minute cave amphipod  
Minute tryonia  
Mississippi flatwoods crayfish  
Moapa pebblesnail  
Moapa Valley pyrg  
Mohave ground squirrel  
Mojave fringe-toed lizard  
Mono Basin sage grouse  
Montana grayling  
Morrison's cave amphipod  
Morse's little plain brown sedge  
Mountain River cruiser  
Mt. Charleston blue butterfly  
Mud dlimia

## **N**

Nanu  
Narrow pigtoe  
Narrowleaf Carolina scalystem

Narrowleaf naiad  
Natural Bridge cave beetle  
Neches River rose-mallow  
Neosho mucket  
Nerite pebblesnail  
Neritiform Steptoe Ranch pyrg  
Neuse River waterdog  
Nevares Spring naucorid bug  
New England cottontail rabbit  
New Mexico meadow jumping mouse  
New Mexico springsnail  
New River crayfish  
New River Valley cave beetle  
Newberry burrowing crayfish  
Newcomb's tree snail  
Nobletts cave beetle  
Nodulose Coosa River snail  
Nohoanu (*Geranium hanaense*)  
Nohoanu (*Geranium hillebrandii*)  
Northern cavefish  
Northern leopard frog  
Northern long-eared bat  
Northern red-bellied cooter  
Northern Rocky Mountain fisher  
Northern steptoe pyrg  
Northern wormwood  
Nugget pebblesnail

## O

Obey crayfish  
Ocala vetch  
Oceanic Hawaiian damselfly  
Ocmulgee marstonia  
Ocmulgee skullcap  
Ohe  
Oklahoma grass pink  
Oklahoma salamander  
Oktibbeha riverlet crayfish  
Olympia pocket gopher (*Thomomys mazama pugetensis*)  
Olympic pocket gopher (*Thomomys mazama melanops*)  
One-toed amphiuma  
Orange Lake cave crayfish

Orangeblack Hawaiian megalagrion damselfly  
Orangefin madtom  
Orcutt's hazardia  
Oregon spotted frog  
Orlando cave crayfish  
Ouachita burrowing crayfish  
Ouachita creekshell  
Ouachita madtom  
Overlooked cave beetle  
Ozark chinquapin  
Ozark chub  
Ozark emerald  
Ozark hellbender  
Ozark pyrg  
Ozark shiner

## **P**

Pacific fisher  
Pacific walrus  
Packard's milkvetch  
Page springsnail  
Pagosa skyrocket  
Pahrnagat pebblesnail  
Palatka skipper  
Paleback darter  
Pallid cave crayfish  
Panama City crayfish  
Panhandle lily  
Panhandle meadow-beauty  
Parachute penstemon  
Pascagoula map turtle  
Patch-nosed Salamander  
Pearl darter  
Peppered Shiner  
Phantom Lake cave snail  
Phantom springsnail  
Piebald madtom  
Piedmont blue burrower  
Pine Island oryzomys  
Pineland sandmat  
*Platydesma cornuta* var. *cornuta*  
*Platydesma cornuta* var. *decurrens*

Point of Rocks tryonia  
Pomace fly  
Ponderous siltsnail  
Popeye shiner  
Popolo  
Potem pebblesnail  
Princess elimia  
Pristine crayfish  
Prune elimia  
Puerto Rico harlequin butterfly  
Puerto Rico manjack  
Puget Oregonian  
Purple balduina  
Purple lilliput  
Purple skimmer  
Putnum County Cave crayfish  
Pygmy siltsnail  
Pyramid pigtoe

## **R**

Rabbitsfoot  
Ramshaw Meadow sand-verbena  
Rare skipper  
Raven's seedbox  
Rayed bean  
Rayed creekshell  
Red knot  
Red Mountain buckwheat  
Red Mountain stonecrop  
Reedgrass (*Calamagrostis expansa*)  
Reedgrass (*Calamagrostis hillebrandii*)  
Regal burrowing crayfish  
Relict leopard frog  
Remy pilokea  
Reverse pebblesnail  
Rio Grande cutthroat trout  
Rivergrass  
Robust redhorse  
Rockcastle wood-aster  
Rocky shiner  
Rogue Creek hydroptila caddisfly  
Rosemont talussnail

Rough-stemmed aster  
Round ebonyshell  
Round hickorynut  
Round-rib elimia  
Roundtail chub in the lower Colorado River  
Roy Prairie pocket gopher  
Rush darter  
Rye Cove isopod

## **S**

Saddled madtom  
Saint Paul cave beetle  
Salado salamander  
Salamander mussel  
Saline burrowing crayfish  
San Bernadino springsnail  
San Bernardino flying squirrel  
San Fernando Valley spineflower  
Sand dune (sagebrush) lizard  
Sand flax  
Sanibel Island oryzomys  
Santa Fe cave crayfish  
Sarah's hydroptila caddisfly  
Sarracenia purpurea var. montana  
Savannah lilliput  
Say's spiketail  
Scarlet Hawaiian honeycreeper  
Seaside alder  
Seepage salamander  
Septima's clubtail  
Sequatchie caddisfly  
Setose cream-and-brown-mottled microcaddisfly  
Sevier snowfly  
Sharpnose shiner  
Sharp's leafy liverwort  
Shasta chaparral  
Shasta hesperian  
Shasta sideband  
Shasta Springs pebblesnail  
Shawnee darter  
Sheath-tailed bat, American Samoa population  
Sheepnose mussel

Shelta cave crayfish  
Shelton pocket gopher  
Sherman's short-tailed shrew  
Shinner's sunflower  
Short's bladderpod  
Shortspire hornsnail  
Shutispear crayfish  
Sickle darter  
Sicklefin redhorse  
Sierra Nevada yellow-legged frog  
Silken cave beetle  
Silver Glen Springs crayfish  
Sisi  
Siskiyou mariposa lily  
Siskiyou sideband  
Skirted hornsnail  
Slabside pearlymussel  
Sleeping Ute milk-vetch  
Slenderclaw crayfish  
Slenderwrist burrowing crayfish  
Smalleye shiner  
Small-flower meadow-beauty  
Small-headed pipewort  
Smallscale darter  
Smokies needlefly  
Smokies snowfly  
Smooth mudalia  
Smooth-barked St. John's-wort  
Snuffbox  
Soldier Meadows cinquefoil  
Sonoran desert tortoise  
Sonoran talussnail  
Sonoyta mud turtle  
Soothsayer cave beetle  
South Branch Valley cave beetle  
South Florida rainbow snake  
Southeast Nevada pyrg  
Southern Duckwater pyrg  
Southern elktoe  
Southern Idaho ground squirrel  
Southern kidneyshell  
Southern lance  
Southern meadowrue

Southern racemose goldenrod  
Southern sandshell  
Southern snaketail  
Southern steptoe pyrg  
Spathulate seedbox  
Speckled burrowing crayfish  
Spectaclecase pearly mussel  
Spider cave crayfish  
Spider elimia  
Spiny riversnail  
Spiny scale crayfish  
Spinytail crayfish  
Sportinggoods tryonia  
Spotless crake  
Spotted darter  
Spotted rocksnail  
Sprague's pipit  
Spring Mountains pyrg  
Spring pygmy sunfish  
St. John's elephantear  
Stenogyne cranwelliae  
Stephan's riffle beetle  
Sterile Basin pyrg  
Streaked horned lark  
Streamside salamander  
Striated darter  
Striped mud turtle - lower Florida Keys  
Striped newt  
Sub-globose snake pyrg  
Sub-globose Steptoe Ranch pyrg  
Sucarnoochee River crayfish  
Sun-facing coneflower  
Suwannee moccasinshell  
Swamp buckthorn  
Sykora's hydroptila caddisfly

## T

Tacoma pocket gopher  
Tahoe yellow cress  
Takeuchís lip fern  
Tall pebblesnail  
Tallapoosa orb

Tapered pigtoe  
Tatum cave beetle  
Taylor's checkerspot butterfly  
Tehachapi slender salamander  
Tehamana chaparral  
Tenino pocket gopher  
Tennessee cave crayfish  
Tennessee cave salamander  
Tennessee clubshell  
Tennessee clubtail  
Tennessee forestfly  
Tennessee heelsplitter  
Tennessee pigtoe  
Tennessee pondweed  
Texas emerald  
Texas golden glade cress  
Texas hornshell  
Texas screwstem  
Texas trillium  
Thin-wall quillwort  
Thomas' cave beetle  
Thorne's beakrush  
Three Forks springsnail  
Three-tooth triaenodes caddisfly  
Tidewater amphipod  
Tippecanoe darter  
Tombigbee riverlet crayfish  
Trispot darter  
Tucson shovel-nosed snake  
Tuscumbia darter  
Tutuila tree snail

## **U**

Umbilicate pebblesnail  
Umatum desert-buckwheat

## **V**

Vandenberg monkeyflower  
Variable-leaved Indian-plantain  
Virginia stone

## W

Waccamaw fatmucket  
Walnut elimia  
Warrior darter  
Warrior pigtoe  
Warton cave meshweaver  
Washington ground squirrel  
Water stitchwort  
Wawae 'iole (*Microlepia strigosa* var. *mauiensis*)  
Wawae 'iole (*Phlegmariurus stemmermanniae*)  
Webber's ivesia  
Wedge spurge  
Wekiu bug  
Wekiwa hydrobe snail  
Wekiwa siltsnail  
West Florida cow-lily  
West Virginia Spring salamander  
Western chicken turtle  
Western fanshell  
Western gull-billed tern  
Western yellow-billed cuckoo  
Westfall's clubtail  
West's flax  
Wherry's sweet pitcherplant  
White bluffs bladderpod  
White fringeless orchid  
White River beardtongue  
White River Valley pyrg  
White-tailed ptarmigan  
Whorled sunflower  
Winter quillwort  
Wintu sideband  
Wire-leaved dropseed  
Woodville Karst cave crayfish

## X

Xantus's murrelet

## Y

Yadkin River goldenrod

Yalobusha riverlet crayfish

Yazoo crayfish

Yellow anisetree

Yellow lance

Yellow-billed loon

Yellowcheek darter

Yellow-sided clubtail

Yelm pocket gopher

Yosemite toad

## **Z**

Zuni bluehead sucker