

## SPECIES OF CONCERN IN VIRGINIA

Last Updated: February 8, 2011

<u>Scientific Name</u>	<u>Common Name</u>	<u>Rank</u>
<b><u>AMPHIBIANS</u></b>		
<i>Plethodon hubrichti</i>	Peaks of Otter salamander	G2
<i>Plethodon sherando</i>	Big Levels salamander	G2
<b><u>ANNELIDS</u></b>		
<i>Spelaedrillus multiporus</i>	A cave lumbriculid worm	G1
<i>Stylogdrillus beattiei</i>	A cave lumbriculid worm	G2G3
<b><u>ARACHNIDS</u></b>		
<i>Apochthonius coecus</i>	A cave pseudoscorpion	G1G2
<i>Apochthonius holsingeri</i>	A cave pseudoscorpion	G1G2
<i>Chitrella sp. 1</i>	A cave pseudoscorpion	G1
<i>Chitrella superba</i>	A cave pseudoscorpion	G1
<i>Foveacheles paralleloseta</i>	A cave mite	G1
<i>Islandiana muma</i>	A cave spider	G1G2
<i>Kleptochthonius anophthalmus</i>	A cave pseudoscorpion	G1
<i>Kleptochthonius binoculatus</i>	A cave pseudoscorpion	G1G2
<i>Kleptochthonius gertschi</i>	Gertsch's cave pseudoscorpion	G1
<i>Kleptochthonius lutzi</i>	Lutz's cave pseudoscorpion	G1
<i>Kleptochthonius polychaetus</i>	Shenandoah pseudoscorpion	G1G3
<i>Kleptochthonius proximisetus</i>	A cave pseudoscorpion	G1
<i>Kleptochthonius regulus</i>	A cave pseudoscorpion	G1G2
<i>Kleptochthonius similis</i>	A cave pseudoscorpion	G1
<i>Kleptochthonius sp. 1</i>	A cave pseudoscorpion	G1
<i>Microcreagris valentinei</i>	Valentine's cave pseudoscorpion	G1
<i>Mundochthonius holsingeri</i>	A cave pseudoscorpion	G1
<i>Nesticus mimus</i>	A cave spider	G2
<b><u>BIRDS</u></b>		
<i>Haliaeetus leucocephalus</i>	Bald eagle	G5
<b><u>CENTIPEDES</u></b>		
<i>Escaryus cryptorobius</i>	Montane centipede	G2
<i>Escaryus orestes</i>	Whitetop Mountain Centipede	G1G2
<i>Nampabius turbator</i>	A cave centipede	G1G2

<u>Scientific Name</u>	<u>Common Name</u>	<u>Rank</u>
<b><u>CRUSTACEANS</u></b>		
<i>Amerigoniscus henroti</i>	Powell Valley terrestrial cave isopod	G1G2
<i>Batrurus angulus</i>	Cumberland Gap cave amphipod	G1
<i>Caecidotea attenuatus</i>	Dismal Swamp isopod	G1G3
<i>Caecidotea bowmani</i>	Natural Bridge cave isopod	G1G2
<i>Caecidotea cumberlandensis</i>	Cumberland Gap cave isopod	G1G2
<i>Caecidotea henroti</i>	Henrot's cave isopod	G1G2
<i>Caecidotea incurva</i>	Incurved cave isopod	G2G4
<i>Caecidotea phreatica</i>	Phreatic isopod	G2G3
<i>Caecidotea vandeli</i>	Vandel's cave isopod	G2G3
<i>Cambarus jezerinaci</i>	Powell River crayfish	G1G2
<i>Cambarus veteranus</i>	A crayfish	G2G3
<i>Crangonyx acicularis</i>	A freshwater amphipod	G1G3
<i>Ligidium elrodii leensis</i>	Lee County terrestrial cave isopod	G4G5T1T2
<i>Ligidium elrodii scottensis</i>	Scott County terrestrial cave isopod	G4G5T1T2
<i>Lirceus culveri</i>	Rye Cove isopod	G1
<i>Stygobromus abditus</i>	James Cave amphipod	G1
<i>Stygobromus baroodyi</i>	Rockbridge County cave amphipod	G2G3
<i>Stygobromus biggersi</i>	Bigger's cave amphipod	G2G3
<i>Stygobromus conradi</i>	Burnsville Cove cave amphipod	G2G3
<i>Stygobromus ephemerus</i>	Ephemeral cave amphipod	G1G2
<i>Stygobromus fergusonii</i>	Montgomery County cave amphipod	G2G3
<i>Stygobromus hoffmani</i>	Alleghany County cave amphipod	G1
<i>Stygobromus interitus</i>	New Castle Murder Hole amphipod	G1G2
<i>Stygobromus kenki</i>	Rock Creek groundwater amphipod	G2G3
<i>Stygobromus morrisoni</i>	Morrison's cave amphipod	G2G3
<i>Stygobromus mundus</i>	Bath County cave amphipod	G2G3
<i>Stygobromus obrutus</i>	Pittsylvania well amphipod	G1G2
<i>Stygobromus phreaticus</i>	Northern Virginia well amphipod	G2G3
<i>Stygobromus pseudospinosus</i>	Luray Caverns amphipod	G1
<i>Stygobromus sp. 7</i>	Sherando spinosoid amphipod	G2
<i>Stygobromus sp. 8</i>	A groundwater amphipod	G2G3
<i>Stygobromus sp. 9</i>	A cave amphipod (Shenandoah County)	G1
<i>Stygobromus sp. 10</i>	A cave amphipod (Botetourt County)	G1
<i>Stygobromus sp. 11</i>	A cave amphipod (Nelson County)	G1
<i>Stygobromus sp. 12</i>	A cave amphipod (Rockbridge County)	G1
<i>Stygobromus sp. 15</i>	A groundwater amphipod	G1
<i>Stygobromus sp. 16</i>	Helsley's Cave amphipod	G1
<i>Stygobromus sp. 17</i>	Massanutten spring amphipod	G2
<i>Stygobromus sp. 19</i>	A cave amphipod (Scott County)	G1
<i>Stygobromus sp. 20</i>	A cave amphipod (Bath, Highland County)	G1
<i>Stygobromus sp. 21</i>	Rappahannock Spring amphipod	G1G2

<u>Scientific Name</u>	<u>Common Name</u>	<u>Rank</u>
<b>CRUSTACEANS</b> - Continued		
<i>Stygobromus spinosus</i>	Blue Ridge Mountain amphipod	G2G3
<i>Stygobromus stegerorum</i>	Madison Cave amphipod	G1
<b>FISHES</b>		
<i>Cottus sp. 1</i>	Bluestone sculpin	G2
<i>Cottus sp. 4</i>	Clinch sculpin	G1G2
<i>Cottus sp. 5</i>	Holston sculpin	G2
<i>Etheostoma cinereum</i>	Ashy darter	G2G3
<i>Etheostoma denoncourti</i>	Golden darter	G2
<i>Notropis semperasper</i>	Roughhead shiner	G2G3
<i>Noturus gilberti</i>	Orangefin madtom	G2
<i>Percina burtoni</i>	Blotchside logperch	G2
<i>Phoxinus sp. 1</i>	A dace	G1
<b>INSECTS</b>		
<i>Acroneuria kosztarabi</i>	Virginia stonefly	G1
<i>Acroneuria yuchi</i>	Yuchi stonefly	G1G3
<i>Allocaupnia fumosa</i>	Smokies snowfly	G2
<i>Allocaupnia simmonsii</i>	Spatulate snowfly	G2
<i>Allopdops mississippiensis</i>	Mississippi turtle bug	G2G3
<i>Amblyscirtes alternata</i>	Dusky roadside skipper	G2G4
<i>Ameletus tarteri</i>	Tarter's Ameletus mayfly	G2G4
<i>Anabolia apora</i>	A limnephilid caddisfly	G1G3
<i>Argillophora furcilla</i>	A cane moth	G2G4
<i>Arianops jeanneli</i>	A cave pselaphid beetle	G1
<i>Arrhopalites caedus</i>	A cave springtail	G1G2
<i>Arrhopalites carolynae</i>	A cave springtail	G2G4
<i>Arrhopalites commorus</i>	A cave springtail	G2G4
<i>Arrhopalites lacuna</i>	A cave springtail	G1G2
<i>Arrhopalites marshalli</i>	A cave springtail	G2G4
<i>Arrhopalites pavo</i>	A cave springtail	G1G2
<i>Arrhopalites sacer</i>	A cave springtail	G1G2
<i>Arrhopalites silvus</i>	A cave springtail	G1G2
<i>Atheta annexa</i>	A rove beetle	G2G4
<i>Atheta troglodila</i>	A rove beetle	G1
<i>Atrytone arogos arogos</i>	Arogos skipper	G3T1T2
<i>Barbaetis benfieldi</i>	Benfield's bearded small minnow mayfly	G2G4
<i>Brachypanorpa jeffersoni</i>	Jefferson's short-nosed scorpionfly	G2
<i>Catocala consors sorsconi</i>	Consort underwing	G4T2T4
<i>Catocala pretiosa pretiosa</i>	Precious underwing	G4T2T3
<i>Ceraclea uvalo</i>	A leptocerid caddisfly	G2G4
<i>Ceratopsyche etnieri</i>	Buffalo Springs caddisfly	G2
<i>Cultus decicus isolatus</i>	Southern springfly	G4T2
<i>Diploperla morgani</i>	Virginia springfly	G2

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<i>Erynnis persius persius</i>	Persius duskywing	G5T1T3
<i>Euchlaena milnei</i>	Milne's Euchlaena moth	G2G4
<i>Gomphus consanguis</i>	Cherokee clubtail	G2G3
<i>Gomphus septima</i>	Septima's clubtail	G2
<i>Habrophlebiodes celeteria</i>	A mayfly	G2G4
<i>Hesperia attalus slossonae</i>	Seminole skipper (dotted skipper)	G2T2T3
<i>Homoplectra monticola</i>	A hydropsychid caddisfly	G2G3
<i>Hydraena maureenae</i>	Maureen's shale stream beetle	G1G3
<i>Hydropsyche bassi</i>	A hydropsychid caddisfly	G2
<i>Hydropsyche potomacensis</i>	A hydropsychid caddisfly	G2G3
<i>Hydropsyche rotosa</i>	A hydropsychid caddisfly	G2G3
<i>Hydroptila anisoforicata</i>	A microcaddisfly	G1G2
<i>Hydroptila artesia</i>	A microcaddisfly	G2G3
<i>Hydroptila coweetensis</i>	A microcaddisfly	G1G2
<i>Hydroptila eramosa</i>	A microcaddisfly	G1G3
<i>Hydroptila lonchera</i>	A microcaddisfly	G2G3
<i>Isonychia hoffmani</i>	Hoffman's Isonychia mayfly	G1G3
<i>Isoperla major</i>	Big stripetail stonefly	G1
<i>Leucania calidior</i>	A cane moth	G2G4
<i>Litocampa pucketti</i>	Puckett's cave dipluran	G1G2
<i>Litocampa sp. 1</i>	A cave dipluran (Salamander cave)	G1
<i>Litocampa sp. 2</i>	A cave dipluran	G1
<i>Litocampa sp. 3</i>	A cave dipluran	G2
<i>Litocampa sp. 4</i>	A cave dipluran (Rye Cove)	G2
<i>Megaleuctra flinti</i>	Shenandoah needlefly	G2
<i>Megaleuctra williamsae</i>	Smokies needlefly	G2
<i>Melanoplus pachycercus</i>	A spur-throat grasshopper	G2G3
<i>Melanoplus sp. 55</i>	A spur-throat grasshopper	G1G2
<i>Melanoplus sp. 59</i>	A spur-throat grasshopper	G1G2
<i>Meropleon titan</i>	A noctuid moth	G2G4
<i>Neophylax acutus</i>	A uenoid caddisfly	G2G3
<i>Neophylax atlanta</i>	A uenoid caddisfly	G2G4
<i>Neophylax toshioi</i>	A uenoid caddisfly	G1G2
<i>Ochrotrichia denningi</i>	A microcaddisfly	G2G4
<i>Oxyethira pescadori</i>	A microcaddisfly	G1G3
<i>Oncopodura hubbardi</i>	A cave springtail	G1G2
<i>Papaipema astuta</i>	Yellow stoneroot borer moth	G2G4
<i>Papaipema duplicata</i>	Dark stoneroot borer moth	G2G4
<i>Phyciodes batesii batesii</i>	Tawny crescent butterfly	G4T1
<i>Pnirontis brimleyi</i>	Brimley's assassin bug	G2
<i>Problema bulenta</i>	Rare skipper	G2G3
<i>Pseudanophthalmus avernus</i>	Avernus cave beetle	G1
<i>Pseudanophthalmus cordicollis</i>	Little Kennedy Cave beetle	G1
<i>Pseudanophthalmus deceptivus</i>	Deceptive cave beetle	G1

<u>Scientific Name</u>	<u>Common Name</u>	<u>Rank</u>
<b>INSECTS</b> - Continued		
<i>Pseudanophthalmus egberti</i>	New River Valley Cave beetle	G1G2
<i>Pseudanophthalmus gracilis</i>	A cave beetle	G1G2
<i>Pseudanophthalmus hirsutus</i>	Cumberland Gap Cave beetle	G1G2
<i>Pseudanophthalmus hoffmani</i>	Hoffman's cave beetle	G2G3
<i>Pseudanophthalmus hortulanus</i>	Burkes Garden cave beetle	G1
<i>Pseudanophthalmus holsingeri</i>	Holsinger's cave beetle	G1
<i>Pseudanophthalmus hubbardi</i>	Hubbard's cave beetle	G1
<i>Pseudanophthalmus hubrichti</i>	Hubricht's cave beetle	G1
<i>Pseudanophthalmus intersectus</i>	Crossroads cave beetle	G1G2
<i>Pseudanophthalmus limicola</i>	Mud-dwelling cave beetle	G1G2
<i>Pseudanophthalmus longiceps</i>	Long-headed cave beetle	G1G2
<i>Pseudanophthalmus nelsoni</i>	Nelson's cave beetle	G1G2
<i>Pseudanophthalmus parvicollis</i>	Thin-neck cave beetle	G1
<i>Pseudanophthalmus petrunkevitchi</i>	Petrunkevitch's cave beetle	G1G2
<i>Pseudanophthalmus pontis</i>	Natural Bridge cave beetle	G1
<i>Pseudanophthalmus praetermissus</i>	Overlooked cave beetle	G1
<i>Pseudanophthalmus punctatus</i>	Spotted cave beetle	G2G3
<i>Pseudanophthalmus pusio</i>	A cave beetle	G2G3
<i>Pseudanophthalmus quadratus</i>	Straley's Cave beetle	G1
<i>Pseudanophthalmus rotundatus</i>	Rotund cave beetle	G2G3
<i>Pseudanophthalmus sanctipauli</i>	Saint Paul cave beetle	G1G2
<i>Pseudanophthalmus seclusus</i>	Rye Cove cave beetle	G2G3
<i>Pseudanophthalmus sericus</i>	Silken cave beetle	G1
<i>Pseudanophthalmus sp. 4</i>	A cave beetle	G1
<i>Pseudanophthalmus sp. 5</i>	A cave beetle	G1
<i>Pseudanophthalmus sp. 6</i>	A cave beetle	G1
<i>Pseudanophthalmus sp. 7</i>	A cave beetle	G1
<i>Pseudanophthalmus sp. 8</i>	A cave beetle	G1
<i>Pseudanophthalmus sp. 9</i>	A cave beetle	G1
<i>Pseudanophthalmus sp. 10</i>	A cave beetle	G1
<i>Pseudanophthalmus sp. 11</i>	A cave beetle	G1
<i>Pseudanophthalmus sp. 12</i>	Catawba Cave beetle	G1
<i>Pseudanophthalmus sp. 13</i>	McMullan Cave beetle	G1
<i>Pseudanophthalmus sp. 14</i>	Karl's Pit cave beetle	G1
<i>Pseudanophthalmus thomasi</i>	Thomas' cave beetle	G1G2
<i>Pseudanophthalmus vicarius</i>	Vicariant cave beetle	G2G3
<i>Pseudanophthalmus virginicus</i>	Maiden Spring cave beetle	G1
<i>Pseudosinella bona</i>	A cave springtail	G1G2
<i>Pseudosinella erehwon</i>	A cave springtail	G1
<i>Pseudosinella extra</i>	A cave springtail	G1G2
<i>Pseudosinella gisini virginia</i>	A cave springtail	G3G4T1
<i>Pseudosinella granda</i>	A cave springtail	G1G2
<i>Puto kosztarabi</i>	Buffalo Mountain mealybug	G1
<i>Pyrgus centaureae wyandot</i>	Appalachian grizzled skipper	G5T1T2

<u>Scientific Name</u>	<u>Common Name</u>	<u>Rank</u>
<b><u>INSECTS</u></b> - Continued		
<i>Remenus kirchneri</i>	Blue Ridge springfly	G2
<i>Rhyacophila kondratieffi</i>	A rhyacophilid caddisfly	G2G3
<i>Rhyacophila teddyi</i>	A rhyacophilid caddisfly	G2G3
<i>Rhyacophila tricornuta</i>	A rhyacophilid caddisfly	G1G3
<i>Schaefferia hubbardi</i>	A cave springtail	G1G2
<i>Sigara depressa</i>	Virginia Piedmont water boatmen	G1G2
<i>Siphloplecton costalense</i>	Spieth's great speckled olive mayfly	G2G4
<i>Stenelmis gammoni</i>	Gammon's riffle beetle	G1G3
<i>Sweltsa holstonensis</i>	Holston sallfly	G1
<i>Taeniopteryx nelsoni</i>	Cryptic willowfly	G1
<i>Tallaperla lobata</i>	Lobed roachfly	G2
<i>Typhlogastrura valentini</i>	A cave springtail	G1
<i>Wormaldia mohri</i>	A philopotamid caddisfly	G2G3
<b><u>MAMMALS</u></b>		
<b><u>MILLIPEDES</u></b>		
<i>Aniulus orientalis</i>	A millipede	G2
<i>Brachoria cedra</i>	Cedar millipede	G1G2
<i>Brachoria dentata</i>	A millipede	G1
<i>Brachoria falcifera</i>	Big Cedar Creek millipede	G1
<i>Brachoria hoffmani</i>	Hoffman's xystodesmid millipede	G2
<i>Brachoria insolita</i>	A millipede	G1
<i>Brachoria laminata</i>	Keeton's millipede	G1
<i>Brachoria mendota</i>	Collinwood millipede	G1
<i>Brachoria separanda calcaria</i>	A millipede	G2T2
<i>Brachoria separanda hamata</i>	A millipede	G2T2
<i>Brachoria separanda versicolor</i>	A millipede	G2T2
<i>Brachoria sp. 2</i>	Powell Mountain millipede Sp. 2	G1
<i>Brachoria turneri</i>	Turners millipede	G1
<i>Buotus carolinus</i>	A millipede	G1
<i>Cleidogona fidelitor</i>	Faithful millipede	G1
<i>Cleidogona hoffmani</i>	Hoffman's cleidogonid millipede	G2
<i>Cleidogona lachesis</i>	A millipede	G2
<i>Cleidogona medialis</i>	Blowing Rock millipede	G1
<i>Conotyla aeto</i>	Aeto millipede	G1
<i>Conotyla celeno</i>	Celeno millipede	G1
<i>Conotyla melinda</i>	Melinda millipede	G2
<i>Conotyla sp. 1</i>	A millipede (Burke's Garden)	G1
<i>Conotyla venetia</i>	Venetia millipede	G2
<i>Dixioria brooksi</i>	Brooks millipede	G1
<i>Dixioria fowleri</i>	Fowler's millipede	G2
<i>Dixioria pela coronata</i>	A millipede	G2T2

<u>Scientific Name</u>	<u>Common Name</u>	<u>Rank</u>
<b><u>MILLIPEDES</u></b> - Continued		
<i>Nannaria conservata</i>	Duke Forest xystodesmid millipede	G1
<i>Nannaria ericacea</i>	McGraw gap xystodesmid	G2
<i>Nannaria laminata</i>	Smith Creek xystodesmid millipede	G1
<i>Nannaria shenandoah</i>	Shenandoah Mt. xystodesmid	G1
<i>Nannaria simplex</i>	A millipede	G1
<i>Pseudotremia alecto</i>	A millipede	G1
<i>Pseudotremia armesi</i>	A millipede	G2
<i>Pseudotremia cavernarum</i>	Ellett Valley Pseudotremia millipede	G2G3
<i>Pseudotremia momus</i>	A millipede	G2
<i>Pseudotremia princeps</i>	South Branch Valley Cave millipede	G1
<i>Pseudotremia sp. 3</i>	A cave millipede	G1
<i>Pseudotremia sublevis</i>	A millipede	G1
<i>Pseudotremia tuberculata</i>	A millipede	G2G3
<i>Pseudotremia valga</i>	A millipede	G1G2
<i>Rhysodesmus restans</i>	A millipede	G1G2
<i>Rudiloria trimaculata tortua</i>	A millipede	G5T2
<i>Sigmoria whiteheadi</i>	Laurel Creek xystodesmid millipede	G1
<i>Striaria causeyae</i>	A millipede	G1
<i>Striaria columbiana</i>	A millipede	G2
<i>Striaria granulosa</i>	A millipede	G2
<i>Striaria sp. 1</i>	A millipede	G1
<i>Trichopetalum dux</i>	A millipede	G1
<b><u>MUSSELS</u></b>		
<i>Elliptio lanceolata</i>	Yellow lance	G2G3
<i>Elliptio roanokensis</i>	Roanoke slabshell	G2G3
<i>Fusconaia barnesiana</i>	Tennessee pigtoe	G2G3
<i>Fusconaia masoni</i>	Atlantic pigtoe	G2
<i>Pleurobema rubrum</i>	Pyramid pigtoe	G2
<i>Toxolasma lividus</i>	Purple liliput	G2
<b><u>PLANARIANS</u></b>		
<i>Geocentrophora cavernicola</i>	A cave planarian	G1G2
<i>Procotyla typhlops</i>	A groundwater planarian	G1G2
<i>Sphalloplana chandleri</i>	Chandler's planarian	G1G2
<i>Sphalloplana consimilis</i>	Powell Valley planarian	G2G3
<i>Sphalloplana holsingeri</i>	Holsinger's groundwater planarian	G1G2
<i>Sphalloplana hypogea</i>	A groundwater planarian	G1G2
<i>Sphalloplana subtilis</i>	Bigger's groundwater planarian	G1G2
<i>Sphalloplana virginiana</i>	Rockbridge County cave planarian	G1

**REPTILES**

<u>Scientific Name</u>	<u>Common Name</u>	<u>Rank</u>
<b><u>SNAILS</u></b>		
<i>Fontigens bottimeri</i>	Appalachian springsnail	G2
<i>Fontigens morrisoni</i>	Virginia springsnail	G1
<i>Fumonelix wheatleyi clingmanicus</i>	Clingman covert	G4T2T3
<i>Glyphyalinia raderi</i>	Maryland glyph	G2
<i>Helicodiscus diadema</i>	Shaggy coil	G1
<i>Helicodiscus lirellus</i>	Rubble coil	G1
<i>Helicodiscus triodus</i>	Talus coil	G2
<i>Holsingeria unthinksensis</i>	Thankless ghostsnail (Unthanks Cave snail)	G2
<i>Io fluvialis</i>	Spiny riversnail	G2
<i>Megapallifera wetherbyi</i>	Blotchy mantleslug	G2G3
<i>Pallifera varia</i>	Variable mantleslug	G2G4
<i>Paravitrea dentilla</i>	Comb supercoil	G1
<i>Paravitrea hera</i>	Spirit supercoil	G1
<i>Paravitrea mira</i>	Funnel supercoil	G2
<i>Paravitrea septadens</i>	Brown supercoil	G1
<i>Paravitrea subtilis</i>	Slender supercoil	G2
<i>Patera panselenus</i>	Virginia bladetooth	G2
<i>Somatogyrus virginicus</i>	Panhandle pebblesnail	G1G2
<i>Stenotrema altispira</i>	Highland slitmouth	G2
<i>Triodopsis anteridon</i>	Carter threetooth	G2G3
<i>Ventridens decussatus</i>	Crossed dome	G2G3
<i>Vertigo clappi</i>	Cupped vertigo	G1G2
<b><u>VASCULAR PLANTS</u></b>		
<i>Abies fraseri</i>	Fraser fir	G2
<i>Boltonia montana</i>	Valley Doll's-daisy	G1G2
<i>Buckleya distichophylla</i>	Piratebush	G2
<i>Carex juniperorum</i>	Juniper sedge	G2
<i>Carex roanensis</i>	Roan Mountain sedge	G2
<i>Clematis addisonii</i>	Addison's leatherflower	G2
<i>Clematis viticaulis</i>	Millboro leatherflower	G2
<i>Corallorhiza bentleyi</i>	Bentley's coralroot	G1G2
<i>Desmodium ochroleucum</i>	Creamflower tick-trefoil	G1G2
<i>Dichanthelium caeruleum</i>	Blue witch grass	G2G3
<i>Fimbristylis perpusilla</i>	Harper's fimbry	G2
<i>Isoetes hyemalis</i>	Winter quillwort	G2G3
<i>Isoetes virginica</i>	Virginia quillwort	G1
<i>Juncus caesariensis</i>	New Jersey rush	G2
<i>Lilium pyrophilum</i>	Sandhills lily	G2
<i>Lindera subcoriacea</i>	Bog spicebush	G2
<i>Ludwigia brevipes</i>	Long beach seedbox	G2G3
<i>Ludwigia ravenii</i>	Raven's seedbox	G1G2
<i>Lycopodiella margueritiae</i>	Northern prostrate clubmoss	G2



<u>Scientific Name</u>	<u>Common Name</u>	<u>Rank</u>
<b><u>VASCULAR PLANTS</u></b> - Continued		
<i>Nuphar sagittifolia</i>	Narrow-leaved spatterdock	G5T2
<i>Packera millefolium</i>	Yarrow-leaved ragwort	G2
<i>Paxistima canbyi</i>	Canby's mountain-lover	G2
<i>Phlox buckleyi</i>	Sword-leaved phlox	G2
<i>Potamogeton tennesseensis</i>	Tennessee pondweed	G2
<i>Pycnanthemum clinopodioides</i>	Basil mountain-mint	G2
<i>Pycnanthemum torrei</i>	Torrey's mountain mint	G2
<i>Rudbeckia heliopsisidis</i>	Sun-facing coneflower	G2
<i>Saxifraga caroliniana</i>	Carolina saxifrage	G2
<i>Scirpus flaccidifolius</i>	Reclining bulrush	G2
<i>Trifolium calcaricum</i>	Running glade clover	G1
<i>Trillium pusillum</i> var. <i>virginianum</i>	Virginia least trillium	G3T2
<b><u>NON-VASCULAR PLANTS</u></b>		
<i>Campylopus carolinae</i>	A moss	G1G2
<i>Cetrelia monachorum</i>	Sea-storm lichen	G2G4
<i>Hypotrachyna virginica</i>	A loop lichen	G1G2
<i>Melanelia culbersonii</i>	Appalachian camouflage lichen	G2G4
<i>Orthotrichum keeverae</i>	Keever's bristle-moss	G1
<i>Parmelia omphalodes</i>	Smoky crottle	G2G4
<i>Porpidia lowiana</i>	A boulder lichen	G2G3
<i>Porpidia tuberculosa</i>	A boulder lichen	G2G4

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This list was compiled by the Virginia Department of Conservation and Recreation, Division of Natural Heritage with the global ranks assigned by a consensus of the network of natural heritage programs, scientific experts, and NatureServe (a non-profit conservation organization) to designate the rangewide rarity of a species or subspecies (Roble 2006). Species with G1, G2, G\_T1, or G\_T2, rankings are included on this list.

**KEY**

- G1 Extremely rare and critically imperiled with 5 or fewer occurrences or very few remaining individuals; or because of some factor(s) making it especially vulnerable to extinction.
- G2 Very rare and imperiled with 6 to 20 occurrences or few remaining individuals; or because of some factor(s) making it vulnerable to extinction.
- G3 Either very rare and local throughout its range or found locally (even abundantly at some of its locations) in a restricted range; or vulnerable to extinction because of other factors. Usually fewer than 100 occurrences are documented.
- G4 Common and apparently secure globally, although it may be rare in parts of its range, especially at the periphery.
- G5 Very common and demonstrably secure globally, although it may be rare in parts of its range especially at the periphery.
- G\_T\_ Signifies the rank of a subspecies or variety. For example, a G5T1 would apply to a subspecies of a species that is demonstrably secure globally (G5) but the subspecies warrants a rank of T1, critically imperiled.

(Species with ranks of G\_Q, G\_H, G\_X, G\_U, G\_NR, and G\_? are not included)