



Virginia Department of Wildlife Resources

Special Status Faunal Species in Virginia

Threatened and Endangered Faunal Species

<u>Common Name</u>	<u>Scientific Name</u>	<u>Federal¹</u>	<u>State¹</u>	<u>WAP¹ Tier</u>	<u>WAP¹ Rank</u>
<u>FRESHWATER FISHES</u>					
Atlantic sturgeon	<i>Acipenser oxyrinchus</i>	FE	SE	I	b
Blackbanded sunfish	<i>Enneacanthus chaetodon</i>		SE	I	a
Blackside dace	<i>Chrosomus (=Phoxinus) cumberlandensis</i>	FT	ST		
Candy darter	<i>Etheostoma osburni</i>	FE	SE	I	b
Carolina darter	<i>Etheostoma collis</i>		ST	II	c
Clinch Dace	<i>Chrosomus sp. cf. saylori</i>		SE	I	a
Duskytail darter	<i>Etheostoma percunum</i>	FE	SE	I	a
Emerald shiner	<i>Notropis atherinoides</i>		ST	IV	c
Golden darter	<i>Etheostoma denoncourti</i>		ST	II	b
Greenfin darter	<i>Etheostoma chlorbranchium</i>		ST	I	b
Orangefin madtom	<i>Noturus gilberti</i>		ST	II	b
Paddlefish	<i>Polyodon spathula</i>		ST	IV	c
Roanoke logperch	<i>Percina rex</i>	FE	SE	II	a
Sharphead darter	<i>Etheostoma acuticeps</i>		SE	I	c
Shortnose sturgeon	<i>Acipenser brevirostrum</i>	FE	SE	I	a
Sickle darter	<i>Percina williamsi</i>	FT	ST	I	c
Slender chub	<i>Erimystax cahni</i>	FT	ST	I	c
Spotfin chub	<i>Erimonax monachus</i>	FT	ST	I	b
Steelcolor shiner	<i>Cyprinella whipplei</i>		ST	III	c
Tennessee dace	<i>Chrosomus (=Phoxinus) tennesseensis</i>		SE	I	b
Variegate darter	<i>Etheostoma variatum</i>		SE	I	a
Western sand darter	<i>Ammocrypta clara</i>		ST	IV	c
Whitemouth shiner	<i>Notropis alborus</i>		ST	II	c
Yellowfin madtom	<i>Noturus flavipinnis</i>	FT	ST	I	a
<u>AMPHIBIANS</u>					
Eastern tiger salamander	<i>Ambystoma tigrinum</i>		SE	II	a
Mabee's salamander	<i>Ambystoma mabeei</i>		ST	II	a
Shenandoah salamander	<i>Plethodon shenandoah</i>	FE	SE	I	c
<u>REPTILES</u>					
Bog turtle	<i>Glyptemys muhlenbergii</i>	FT(S/A)	SE	I	a
Canebrake rattlesnake	<i>Crotalus horridus</i>		SE	II	a
(Coastal Plain population of timber rattlesnake)					
Eastern chicken turtle	<i>Deirochelys reticularia reticularia</i>		SE	I	a
Eastern glass lizard	<i>Ophisaurus ventralis</i>		ST	II	a

¹ FE=Federal Endangered; FT=Federal Threatened; S/A=Similarity of Appearance; FC=Federal Candidate; FP=Federal Proposed; SE=State Endangered; ST=State Threatened; WAP Tier = Virginia Wildlife Action Plan (WAP) Tiered Species, from the Species of Greatest Conservation Need list that is defined in the plan: Tiers I-IV (not a legal status, Tier levels defined in WAP); WAP Rank = Conservation Opportunity Rankings assigned to each Tiered Species, Ranks a-b (not a legal status, Ranks defined in WAP).



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Green sea turtle	<i>Chelonia mydas</i>	FT	ST	I	b
Hawksbill sea turtle	<i>Eretmochelys imbricata</i>	FE	SE		
Kemp's ridley sea turtle	<i>Lepidochelys kempii</i>	FE	SE	I	a
Leatherback sea turtle	<i>Dermochelys coriacea</i>	FE	SE	I	c
Loggerhead sea turtle	<i>Caretta caretta</i>	FT	ST	I	a
Wood turtle	<i>Glyptemys insculpta</i>		ST	I	a
<u>BIRDS</u>					
Bachman's sparrow	<i>Aimophila aestivalis</i>		ST	I	a
Bachman's warbler (=wood)	<i>Vermivora bachmanii</i>	FE	SE		
Bewick's wren	<i>Thryomanes bewickii</i>		SE		
Black-capped petrel	<i>Pterodroma hasitata</i>	FP			
Eastern black rail	<i>Laterallus jamaicensis</i>	FT	SE	I	a
	<i>jamaicensis</i>				
Gull-billed tern	<i>Sterna nilotica</i>		ST	I	a
Henslow's sparrow	<i>Ammodramus henslowii</i>		ST	I	a
Kirtland's warbler	<i>Setophaga kirtlandii</i> (=Dendroica kirtlandii)		SE		
Loggerhead shrike	<i>Lanius ludovicianus</i>		ST	I	a
Peregrine falcon	<i>Falco peregrinus</i>		ST	I	a
Piping plover	<i>Charadrius melodus</i>	FT	ST	II	a
Red knot	<i>Calidris canutus rufa</i>	FT	ST	I	a
Red-cockaded woodpecker	<i>Picoides borealis</i>	FE	SE	I	a
Roseate tern	<i>Sterna dougallii dougallii</i>	FE	SE		
Wilson's plover	<i>Charadrius wilsonia</i>		SE	I	a
<u>MAMMALS</u>					
American water shrew	<i>Sorex palustris</i>		SE	II	a
Carolina northern flying squirrel	<i>Glaucomys sabrinus coloratus</i>	FE	SE	I	c
Gray bat	<i>Myotis grisescens</i>	FE	SE	II	a
Indiana bat	<i>Myotis sodalis</i>	FE	SE	I	a
Little brown bat	<i>Myotis lucifugus</i>		SE	I	a
Northern long-eared bat	<i>Myotis septentrionalis</i>	FT	ST	I	a
Rafinesque's eastern big-eared bat	<i>Corynorhinus rafinesquii</i>		SE	I	a
	<i>macrotis</i>				
Rock vole	<i>Microtus chrotorrhinus</i>		SE	II	a
Snowshoe hare	<i>Lepus americanus</i>		SE	I	c
Tri-colored bat	<i>Perimyotis subflavus</i>	FP	SE	I	a
Virginia big-eared bat	<i>Corynorhinus</i> (=Plecotus) <i>townsendii virginianus</i>	FE	SE	II	a

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<u>MOLLUSKS</u>					
<i>Freshwater Mussels</i>					
Appalachian monkeyface (pearlymussel)	<i>Theliderma (=Quadrula) sparsa</i>	FE	SE	I	a
Atlantic pigtoe	<i>Fusconaia masoni</i>	FT	ST	I	a
Birdwing pearlymussel	<i>Lemiox rimosus</i>	FE	SE	I	a
Black sandshell	<i>Ligumia recta</i>		ST	III	a
Brook floater	<i>Alasmidonta varicosa</i>		SE	I	b
Cracking pearlymussel	<i>Hemistena lata</i>	FE	SE	I	b
Cumberland monkeyface (pearlymussel)	<i>Theliderma (=Quadrula) intermedia</i>	FE	SE	I	a
Cumberlandian combshell	<i>Epioblasma brevidens</i>	FE	SE	I	a
Deertoe	<i>Truncilla truncata</i>		SE	III	b
Dromedary pearlymussel	<i>Dromus dromas</i>	FE	SE	I	a
Dwarf wedgemussel	<i>Alasmidonta heterodon</i>	FE	SE	I	a
Elephantear	<i>Elliptio crassidens</i>		SE	III	a
Fanshell	<i>Cyprogenia stegaria</i>	FE	SE	I	a
Finerayed pigtoe	<i>Fusconaia cuneolus</i>	FE	SE	I	a
Fluted kidneyshell	<i>Ptychobranthus subtentus</i>	FE	SE	II	a
Fragile papershell	<i>Leptodea fragilis</i>		ST	IV	c
Golden riffleshell (=Tan riffleshell)	<i>Epioblasma aureola (=E. florentina walkeri (=E. walkeri))</i>	FE	SE	I	a
Green blossom (pearlymussel)	<i>Epioblasma gubernaculum (=E. torulosa gubernaculum)</i>	FE	SE		
Green floater	<i>Lasmigona subviridis</i>		ST	II	a
James spinymussel	<i>Parvaspina (=Pleurobema) collina</i>	FE	SE	I	a
Littlewing pearlymussel	<i>Pegias fabula</i>	FE	SE	I	c
Longsolid	<i>Fusconaia subrotunda</i>	FP		III	a
Ohio pigtoe	<i>Pleurobema cordatum</i>		SE	III	c
Oyster mussel	<i>Epioblasma capsaeformis</i>	FE	SE	I	a
Pimpleback	<i>Quadrula pustulosa pustulosa</i>		ST	IV	b
Pink mucket (pearlymussel)	<i>Lampsilis abrupta</i>	FE	SE	I	a
Pistolgrip	<i>Tritogonia verrucosa</i>		ST	III	b
Purple lilliput	<i>Toxolasma lividus</i>		SE	II	c
Pyramid pigtoe	<i>Pleurobema rubrum</i>	FP	SE	II	a
Rayed bean	<i>Paetulonio (=Villosa) fabalis</i>	FE	SE	II	a
Rough pigtoe	<i>Pleurobema plenum</i>	FE	SE	I	a
Rough rabbitsfoot	<i>Quadrula cylindrica strigillata</i>	FE	SE	I	a
Sheepnose	<i>Plethobasus cyphus</i>	FE	SE	II	a
Shiny pigtoe	<i>Fusconaia cor</i>	FE	SE	I	a
Slabside pearlymussel	<i>Pleurobema dolabelliforme</i>	FE	SE	II	a

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Slippershell mussel	<i>Alasmodonta viridis</i>		SE	I	b
Snuffbox mussel	<i>Epioblasma triquetra</i>	FE	SE	I	a
Spectaclecase	<i>Cumberlandia monodonta</i>	FE	SE	I	b
Tennessee Bean (= Cumberland Bean (Pearlymussel) and Purple Bean (Pearlymussel))	<i>Venustaconcha trabalis</i> (= <i>Villosa trabalis</i> and <i>Villosa perpurpurea</i>)	FE	SE	I	a
Tennessee heelsplitter	<i>Lasmigona holstonia</i>		SE	II	a
Yellow lance	<i>Elliptio lanceolata</i>	FT	ST	II	a
<i>Freshwater & Land Snails</i>					
Appalachian springsnail	<i>Fontigens bottimeri</i>		SE	II	c
Brown supercoil	<i>Paravitrea septadens</i>		ST	I	c
Rubble coil	<i>Helicodiscus lirellus</i>		SE	I	a
Shaggy coil	<i>Helicodiscus diadema</i>		SE	I	c
Spider elimia	<i>Elimia arachnoidea</i>		SE	II	c
Spiny riversnail	<i>Io fluvialis</i>		ST	III	a
Spirit supercoil	<i>Paravitrea hera</i>		SE	I	a
Thankless ghostsnail	<i>Holsingeria unthankensis</i>		SE	I	a
Virginia fringed mountain snail	<i>Polygyriscus virginianus</i>	FE	SE	I	a
Virginia springsnail	<i>Fontigens morrisoni</i>		SE	I	a
<u>FRESHWATER CRUSTACEANS</u>					
Big Sandy crayfish	<i>Cambarus callainus</i> (formerly <i>C. veteranus</i>)	FT	ST	I	c
Lee County Cave isopod	<i>Lirceus usdagalun</i>	FE	SE	III	c
Madison Cave amphipod	<i>Stygobromus stegerorum</i>		ST	I	b
Madison Cave isopod	<i>Antrolana lira</i>	FT	ST	II	c
<u>MILLIPEDES</u>					
Ellett Valley pseudotremia	<i>Pseudotremia cavernarum</i>		ST	I	c
Laurel Creek xystodesmid	<i>Sigmoria whiteheadi</i>		ST	I	c
<u>ARACHNIDS</u>					
Spruce-fir moss spider	<i>Microhexura montivaga</i>	FE	SE		
<u>INSECTS²</u>					
American burying beetle	<i>Nicrophorus americanus</i>	FE		I	c
Appalachian grizzled skipper	<i>Pyrgus wyandot</i> (= <i>Pyrgus centaureae wyandot</i>)		ST	I	a

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Buffalo Mountain mealybug	<i>Puto kosztarabi</i>		SE	I	c
Holsinger's cave beetle	<i>Pseudanophthalmus holsingeri</i>		SE	I	c
Mitchell's satyr butterfly	<i>Neonympha mitchellii</i>	FE	SE	I	a
Monarch Butterfly	<i>Danaus plexippus</i>	FC		III	a
Northeastern beach tiger beetle	<i>Cicindela dorsalis dorsalis</i>	FT	ST	II	a
Rusty patched bumble bee	<i>Bombus affinis</i>	FE		I	a
Thomas' cave beetle	<i>Pseudanophthalmus thomasi</i>		SE	II	c
Virginia Piedmont water boatman	<i>Sigara depressa</i>		SE	I	c

² all insects listed as federal or state endangered or threatened are protected by regulations that fall under the Virginia Department of Agriculture and Consumer Services' jurisdiction

MARINE MAMMALS

<u>Blue whale</u>					
Finback whale	<i>Balaenoptera musculus</i>	FE	SE		
Humpback whale	<i>Balaenoptera physalus</i>	FE	SE	IV	b
North Atlantic Right whale	<i>Megaptera novaeangliae</i>	FE	SE	I	b
Sei whale	<i>Eubalaena glacialis</i>	FE	SE	I	b
Sperm whale	<i>Balaenoptera borealis</i>	FE	SE		
West Indian manatee	<i>Physeter catodon</i> (= <i>macrocephalus</i>)	FE	SE		
	<i>Trichechus manatus</i>	FE	SE	IV	b

For further information or details regarding this list or any species listed herein, please contact:

Aquatic Wildlife Resources Division
Virginia Department of Wildlife Resources
Physical Address: 7870 Villa Park Dr, Suite 400
Mailing Address: P. O. Box 90778
Henrico, VA 23228
(804) 367-4335

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