

15A NCAC 10I .0105 SPECIAL CONCERN SPECIES LISTED

The following species of resident wildlife shall be designated as State-listed special concern species:

- (1) Amphibians:
 - (a) Collinses' mountain chorus frog (*Pseudacris collinsorum*);
 - (b) Crevice salamander (*Plethodon longicrus*);
 - (c) Dwarf salamander (*Eurycea quadridigitata*);
 - (d) Dwarf black-bellied salamander (*Desmognathus folkertsi*);
 - (e) Eastern hellbender (*Cryptobranchus alleganiensis alleganiensis*);
 - (f) Four-toed salamander (*Hemidactylium scutatum*);
 - (g) Gray treefrog (*Hyla versicolor*);
 - (h) Mole salamander (*Ambystoma talpoideum*);
 - (i) Mudpuppy (*Necturus maculosus*);
 - (j) Southern chorus frog (*Pseudacris nigrita*);
 - (k) Southern zigzag salamander (*Plethodon ventralis*); and
 - (l) Weller's salamander (*Plethodon welleri*).
- (2) Birds:
 - (a) American oystercatcher (*Haematopus palliatus*);
 - (b) Bachman's sparrow (*Peucaea aestivalis*);
 - (c) Barn owl (*Tyto alba*);
 - (d) Black-capped chickadee (*Poecile atricapillus*);
 - (e) Black skimmer (*Rynchops niger*);
 - (f) Brown creeper (*Certhia americana nigrescens*);
 - (g) Cerulean warbler (*Setophaga cerulea*);
 - (h) Glossy ibis (*Plegadis falcinellus*);
 - (i) Golden-winged warbler (*Vermivora chrysoptera*);
 - (j) Least bittern (*Ixobrychus exilis*);
 - (k) Least tern (*Sternula antillarum*);
 - (l) Little blue heron (*Egretta caerulea*);
 - (m) Loggerhead shrike (*Lanius ludovicianus*);
 - (n) Painted bunting (*Passerina ciris*);
 - (o) Red crossbill (*Loxia curvirostra*);
 - (p) Snowy egret (*Egretta thula*);
 - (q) Tricolored heron (*Egretta tricolor*);
 - (r) Vesper sparrow (*Pooecetes gramineus*); and
 - (s) Wilson's plover (*Charadrius wilsonia*).
- (3) Crustacea:
 - (a) Carolina skistodiptomus (*Skistodiptomus carolinensis*);
 - (b) Carolina well diacyclops (*Diacyclops jeannelli putei*);
 - (c) Chowanoke crayfish (*Faxonius virginensis*);
 - (d) Graceful clam shrimp (*Lynceus gracilicornis*);
 - (e) Greensboro burrowing crayfish (*Cambarus catagius*);
 - (f) Hiwassee headwaters crayfish (*Cambarus parrishi*);
 - (g) Little Tennessee River crayfish (*Cambarus georgiae*);
 - (h) North Carolina spiny crayfish (*Faxonius carolinensis*); and
 - (i) Oconee stream crayfish (*Cambarus chaugaensis*).
- (4) Fish:
 - (a) American brook lamprey (*Lethenteron appendix*);
 - (b) "Atlantic" Highfin carpsucker (*Carpionodes sp. cf. velifer*);
 - (c) Banded sculpin (*Cottus carolinae*);
 - (d) Blue Ridge sculpin (*Cottus caeruleomentum*);
 - (e) Blueside darter (*Etheostoma jessiae*);
 - (f) Broadtail madtom (*Noturus sp.*);
 - (g) Carolina darter (*Etheostoma collis*);
 - (h) Cutlip minnow (*Exoglossum maxillingua*);
 - (i) Freshwater drum (*Aplodinotus grunniens*);
 - (j) Kanawha minnow (*Phenacobius teretulus*);

- (k) Lake sturgeon (*Acipenser fulvescens*);
 - (l) Least killifish (*Heterandria formosa*);
 - (m) Mooneye (*Hiodon tergisus*);
 - (n) Mountain madtom (*Noturus eleutherus*);
 - (o) Ohio lamprey (*Ichthyomyzon bdellium*);
 - (p) Olive darter (*Percina squamata*);
 - (q) Pinewoods darter (*Etheostoma mariae*);
 - (r) River carpsucker (*Carpionodes carpio*);
 - (s) Sandhills chub (*Semotilus lumbee*);
 - (t) Seagreen darter (*Etheostoma thalassinum*);
 - (u) Sickie darter (*Percina williamsi*);
 - (v) Smoky dace (*Clinostomus* sp.);
 - (w) Striped shiner (*Luxilus chrysocephalus*);
 - (x) Snubnose darter (*Etheostoma simoterum*);
 - (y) "Thinlip" chub (*Cyprinella* sp. cf. *zanema*);
 - (z) Waccamaw killifish (*Fundulus waccamensis*);
 - (aa) Westfall's Darter (*Percina westfalli*);
 - (bb) Wounded darter (*Etheostoma vulneratum*); and
 - (cc) Yellowfin shiner (*Notropis lutipinnis*).
- (5) Mammals:
- (a) Allegheny woodrat (*Neotoma magister*);
 - (b) Buxton Woods white-footed mouse (*Peromyscus leucopus buxtoni*);
 - (c) Coleman's oldfield mouse (*Peromyscus polionotus colemani*);
 - (d) Eastern big-eared bat (*Corynorhinus rafinesquii macrotis*);
 - (e) Eastern small-footed bat (*Myotis leibii leibii*);
 - (f) Florida yellow bat (*Lasiurus intermedius floridanus*);
 - (g) Southeastern bat (*Myotis austroriparius*);
 - (h) Southern rock vole (*Microtus chrotorrhinus carolinensis*); and
 - (i) Star-nosed mole (*Condylura cristata parva*).
- (6) Mollusks:
- (a) Appalachian gloss (*Zonitoides patuloides*);
 - (b) Bidentate dome (*Ventridens coelaxis*);
 - (c) Black mantleslug (*Pallifera hemphilli*);
 - (d) Blackwater ancylid (*Ferrissia hendersoni*);
 - (e) Blue-foot lancetooth (*Haplotrema kendeighi*);
 - (f) Cape Fear spike (*Elliptio marsupiobesa*);
 - (g) Clingman covert (*Fumonelix wheatleyi clingmanicus*);
 - (h) Dark glyph (*Glyphyalinia junaluskana*);
 - (i) Dwarf proud globe (*Patera clarki clarki*);
 - (j) Dwarf threetooth (*Triodopsis fulciden*);
 - (k) Fringed coil (*Helicodiscus fimbriatus*);
 - (l) Glossy supercoil (*Paravitrea placentula*);
 - (m) Great Smoky slitmouth (*Stenotrema depilatum*);
 - (n) High mountain supercoil (*Paravitrea andrewsae*);
 - (o) Honey glyph (*Glyphyalinia vanattai*);
 - (p) Lamellate supercoil (*Paravitrea lamellidens*);
 - (q) Mirey Ridge supercoil (*Paravitrea clappi*);
 - (r) Open supercoil (*Paravitrea umbilicaris*);
 - (s) Pink glyph (*Glyphyalinia pentadelphia*);
 - (t) Pod lance (*Elliptio folliculata*);
 - (u) Queen crater (*Appalachina chilhoweensis*);
 - (v) Ramp Cove supercoil (*Paravitrea lacteodens*);
 - (w) Ridged lioplax (*Lioplax subcarinata*);
 - (x) Roanoke slabshell (*Elliptio roanokensis*);
 - (y) Saw-tooth disc (*Discus bryanti*);
 - (z) Seep mudalia (*Leptoxis dilatata*);

- (aa) Spike (*Eurynia dilatata*);
 - (bb) Spiral coil (*Helicodiscus bonamicus*);
 - (cc) Velvet covert (*Inflectarius subpalliatu*s);
 - (dd) Waccamaw amnicola (*Amnicola* sp.);
 - (ee) Waccamaw siltsnail (*Cincinnati*a sp.); and
 - (ff) Wavy-rayed lampmussel (*Lampsilis fasciola*).
- (7) Reptiles:
- (a) Carolina pigmy rattlesnake (*Sistrurus miliarius miliarius*);
 - (b) Carolina swamp snake (*Liodytes pygaea paludis*);
 - (c) Carolina watersnake (*Nerodia sipedon williamengelsi*);
 - (d) Cumberland slider (*Trachemys scripta troostii*);
 - (e) Diamondback terrapin (*Malaclemys terrapin*);
 - (f) Eastern chicken turtle (*Deirochelys reticularia reticularia*);
 - (g) Eastern coachwhip (*Coluber* (=Masticophis) *flagellum flagellum*);
 - (h) Eastern slender glass lizard (*Ophisaurus attenuatus longicaudus*);
 - (i) Eastern spiny softshell (*Apalone spinifera spinifera*);
 - (j) Northern map turtle (*Graptemys geographica*);
 - (k) Outer Banks kingsnake (*Lampropeltis getula sticticeps*);
 - (l) Stripeneck musk turtle (*Sternotherus minor peltifer*); and
 - (m) Timber rattlesnake (*Crotalus horridus*).

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