

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) Collins' mountain chorus frog (*Pseudacris collinsorum*);
- (b) Crevice salamander (*Plethodon longicrus*);
- (c) Dwarf salamander (*Eurycea quadrigitata*);
- (d) Dwarf black-bellied salamander (*Desmognathus folkertsi*);
- (e) Eastern hellbender (*Cryptobranchus alleganiensis alleganiensis*);
- (f) Four-toed salamander (*Hemidactylum 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) Brown creeper (*Certhia americana nigrescens*);
- (f) Cerulean warbler (*Setophaga cerulea*);
- (g) Glossy ibis (*Plegadis falcinellus*);
- (h) Golden-winged warbler (*Vermivora chrysoptera*);
- (i) Least bittern (*Ixobrychus exilis*);
- (j) Least tern (*Sternula antillarum*);
- (k) Little blue heron (*Egretta caerulea*);
- (l) Loggerhead shrike (*Lanius ludovicianus*);
- (m) Painted bunting (*Passerina ciris*);
- (n) Red crossbill (*Loxia curvirostra*);
- (o) Snowy egret (*Egretta thula*);
- (p) Swallow-tailed kite (*Elanoides forficatus*);
- (q) Tricolored heron (*Egretta tricolor*);
- (r) Vesper sparrow (*Pooecetes gramineus*); and
- (s) Wilson's plover (*Charadrius wilsonia*).

(3) Crustacea:

- (a) Carolina skistodiaptomus (*Skistodiaptomus 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 (*Carpoides* 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 (*Carpoides carpio*);
 - (s) Sandhills chub (*Semotilus lumbee*);
 - (t) Seagreen darter (*Etheostoma thalassinum*);
 - (u) Sickle darter (*Percina williamsi*);
 - (v) Smoky dace (*Clinostomus sp.*);
 - (w) Sooty-banded darter (*Percina westfalli*);
 - (x) Striped shiner (*Luxilus chryscephalus*);
 - (y) Snubnose darter (*Etheostoma simoterum*);
 - (z) "Thinlip" chub (*Cyprinella sp. cf. zanema*);
 - (aa) Waccamaw killifish (*Fundulus waccamensis*);
 - (bb) Wounded darter (*Nothonotus vulneratus*); and
 - (cc) Yellowfin shiner (*Hydrophlox 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 fulcidens*);
 - (k) Fringed coil (*Helicodiscus fimbriatus*);
 - (l) Glossy supercoil (*Paravitreya placentula*);
 - (m) Great Smoky slitmouth (*Stenotrema depilatum*);
 - (n) High mountain supercoil (*Paravitreya andrewsae*);
 - (o) Honey glyph (*Glyphyalinia vanattai*);
 - (p) Lamellate supercoil (*Paravitreya lamellidens*);
 - (q) Mirey Ridge supercoil (*Paravitreya clappi*);
 - (r) Open supercoil (*Paravitreya umbilicaris*);
 - (s) Pink glyph (*Glyphyalinia pentadelphia*);
 - (t) Pink heelsplitter (*Potamilus alatus*);
 - (u) Pod lance (*Elliptio folliculata*);
 - (v) Queen crater (*Appalachina chilhoweensis*);
 - (w) Ramp Cove supercoil (*Paravitreya lacteodens*);
 - (x) Ridged lioplax (*Lioplax subcarinata*);
 - (y) Roanoke slabshell (*Elliptio roanokensis*);
 - (z) Saw-tooth disc (*Discus bryanti*);

- (aa) Seep mudalia (*Leptoxis dilatata*);
 - (bb) Spike (*Euryenia dilatata*);
 - (cc) Spiral coil (*Helicodiscus bonamicus*);
 - (dd) Velvet covert (*Inflectarius subpalliatus*);
 - (ee) Waccamaw amnicola (*Amnicola* sp.);
 - (ff) Waccamaw siltsnail (*Cincinnatia* sp.); and
 - (gg) 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 peltifer*); and
 - (m) Timber rattlesnake (*Crotalus horridus*).

History Note: Authority G.S. 113-134; 113-333;

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