

**PROPOSED REGULATION OF THE
BOARD OF WILDLIFE COMMISSIONERS**

LCB File No. R176-09

January 19, 2010

EXPLANATION – Matter in *italics* is new; matter in brackets ~~[omitted material]~~ is material to be omitted.

AUTHORITY: §1, NRS 501.105, 501.181, 503.597, 503.650 and 504.295.

A REGULATION relating to wildlife; prohibiting the importation, transportation or possession of certain crayfish; authorizing the Department of Wildlife to issue certain permits or licenses to an institutional member of the Zoological Association of America; and providing other matters properly relating thereto.

Section 1. NAC 503.110 is hereby amended to read as follows:

503.110 1. Except as otherwise provided in this section and NAC 504.486, the importation, transportation or possession of the following species of live wildlife or hybrids thereof, including viable embryos or gametes, is prohibited:

(a) Fish:

Common Name	Scientific Classification
(1) Lampreys	All species in the family Petromyzontidae
(2) Freshwater stingray.....	All species in the family Potamotrygonidae
(3) Freshwater shark.....	All species in the genus <i>Carcharhinus</i>
(4) Bowfin	<i>Amia calva</i>

- (5) Gars.....All species in the family Lepisosteidae
- (6) Herring and shad, except threadfin
shad.....All species in the family Clupeidae, except
Dorosoma petenense
- (7) European WhitefishAll species in the genus *Leuciscus*
- (8) Mexican banded tetra.....*Astyanax mexicanus*
- (9) PiranhasAll species in the genera *Serrasalmus*,
Serrasalmo, *Pygocentrus*, *Teddyella*,
Rooseveltiella and *Pygopristis*
- (10) South American Parasitic Catfish.....All species in the families ~~Cetopsidae~~
Cetopsidae and *Trichomycteridae*
- (11) White perch.....*Morone americana*
- (12) Freshwater drum*Aplodinotus grunniens*
- (13) Grass carp, except certified triploids as
authorized by a special permit*Ctenopharyngodon idella*
- (14) Pike top minnow*Belonesox belizanus*
- (15) Snakehead.....All species in the genera *Ophicephalus* and
Channa
- (16) Walking catfish.....All species in the genera *Clarias*,
Heteropneustes and *Dinotopus*
- (17) Tiger fish.....*Hoplias malabaricus*
- (18) SticklebacksAll species in the genera *Apeltes*, *Eucalia*,
Gasterosteus and *Pungitius*

- (19) Tilapia.....All species in the genera *Tilapia* and
Sarotherodon
- (20) Nile perchAll species in the genera *Lates* and *Luciolates*
- (21) Goldeye.....All species in the genus *Hiodon*
- (22) Carp:
 - (I) Bighead.....Hypophthalmichthys nobilis
 - (II) Black (snail)Mylopharyngodon ~~[piseeus]~~ *piceus*
 - (III) Crucian.....*Carassius carassius*
 - (IV) Indian.....*Catla catla*, *Cirrhina mrigala* and *Labeo rohita*
 - (V) SilverHypophthalmichthys molitrix
- (23) Rudd.....*Scardinius erythrophthalmus*
- (24) Northern Pike.....*Esox lucius*

(b) Reptiles:

Common Name	Scientific Classification
(1) Alligators and caimans	All species in the family Alligatoridae
(2) Crocodiles.....	All species in the family Crocodylidae
(3) Gharial (gavial).....	All species in the family Gavialidae
(4) Bird snake	All species in the genus <i>Thelotornis</i>
(5) Boomslang	<i>Dispholidus typus</i>
(6) Keelbacks.....	All species in the genus <i>Rhabdophis</i>

- (7) Burrowing Asps All species in the family Atractaspidae
- (8) Coral snakes, cobras, kraits, mambas
and Australian elapids..... All species in the family Elapidae, except
species in the subfamily Hydrophiinae
- (9) Pit vipers and true vipers, except
species indigenous to this State All species in the family Viperidae, except
species indigenous to this State
- (10) Snapping Turtles..... All species in the family Chelydridae

(c) Amphibians:

Common Name	Scientific Classification
(1) Clawed frogs.....	All species in the genus <i>Xenopus</i>
(2) Giant or marine toads	<i>Bufo horribilis</i> , <i>Bufo marinus</i> and <i>Bufo paracnemis</i>

(d) Mammals:

Common Name	Scientific Classification
(1) Wild Dogs or Dhole.....	<i>Cuon alpinus</i>
(2) Raccoon Dog	<i>Nyctereutes procyonoides</i>

- (3) Mongooses and Meerkats All species in the genera *Atilax*, *Cynictis*,
Helogale, *Mungos*, *Suricate*, *Ichneumia*
and *Herpestes*
- (4) Wild European Rabbit *Oryctolagus cuniculus*
- (5) Multimammate Rat or Mouse All species in the genus *Mastomys*
(=*Praomys*)
- (6) Bats All species in the order Chiroptera
- (7) Nutria *Myocastor coypus*
- (8) Coyote *Canis latrans*
- (9) Foxes All species in the genera *Vulpes*, *Fennecus*,
Urocyon, *Alopex*, *Lycalopex* and
Pseudalopex
- (10) Raccoon *Procyon lotor*
- (11) Skunk All species in the genera *Spilogale*, *Mephitis*
and *Conepatus*
- (12) Wild pigs and hogs All species in the family Suidae, except
domestic breeds of *Sus scrofa*
- (13) Axis deer *Cervus* (=Axis) *axis*, *C. porcinus*, *C. kuhli*
and *C. [calamianensis] calamianensis*
- (14) Red deer, elk and wapiti All subspecies of *Cervus elaphus*
- (15) Rusa deer *Cervus timorensis*
- (16) Sambar deer *Cervus unicolor*
- (17) Sika deer *Cervus nippon*

- (18) Roe deer *Capreolus capreolus* and C. ~~[pygargus]~~
pygargus
- (19) White-tailed deer ~~[Odocoileus]~~ *Odocoileus virginianus*
- (20) Moose *Alces alces*
- (21) Reedbucks..... All species in the genus *Redunca*
- (22) Oryx and Gemsbok..... All species in the genus *Oryx*
- (23) Addax..... *Addax nasomaculatus*
- (24) Blesbok, Topi and Bontebok All species in the genus *Damaliscus*
- (25) Hartebeests..... All species in the genera *Alcelaphus* and
Sigmoceros
- (26) Wildebeest and Gnu All species in the genus *Connochaetes*
- (27) Chamois ~~[Rubicapra rubicapra]~~ *Rubicapra rubicapra*
and *R. pyrenaica*
- (28) Tahr..... All species in the genus *Hemitragus*
- (29) Ibex, Wild Goats, Tur and Markhor All species in the genus *Capra*, except
domestic goats, *Capra hircus*
- (30) Barbary (Aoudad) Sheep *Ammotragus lervia*
- (31) Mouflon sheep, Urial, Bighorn and
Argali All species in the genus *Ovis*, except
domestic sheep, *Ovis aries*

(e) Birds:

Common Name	Scientific Classification
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| (1) Pink Starling or Rosy Pastor..... | <i>Sturnus roseus</i> |
| (2) Red-billed Dioch..... | <i>Quelea quelea</i> |
| (3) Red-whiskered [Bul-bul] <i>Bulbul</i> | <i>Pycnonotus [josesus] jocosus</i> |

(f) Crustaceans:

Common Name	Scientific Classification
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|------------------------------|---|
| (1) Asiatic mitten crab..... | <i>Eriocheir sinensis</i> |
| (2) Crayfish | All species in the families Parastacidae, Ambaridae, <i>Cambaridae</i> and Astacidae, except <i>Procambarus clarkii</i> , <i>Orconectes [causii] causeyi</i> and indigenous species of the genus <i>Pacifastacus</i> |

(g) Mollusks:

Common Name	Scientific Classification
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|------------------------------------|---|
| (1) African giant snail | <i>Achatina fulica</i> |
| (2) Zebra and quagga mussels | All species in the genus <i>Dreissena</i> |

(3) New Zealand mud snail *Potamopyrgus antipodarum, P. jenkinsi*

2. The headquarters of the Department and each regional office of the Department will maintain a physical description and picture of each species listed in this section when reasonably available.

3. The Department may issue a *scientific* permit *for the collection or possession of wildlife* or a *commercial* license for the *possession of live wildlife, whichever is applicable, for the* importation, transportation or possession of a species listed in this section only to:

(a) A zoo or aquarium which is an accredited institutional member of the *Zoological Association of America, the* Association of Zoos and Aquariums or ~~[its successor.]~~ *their successors.*

(b) A person who displays, exhibits or uses the species for entertainment or commercial photography, including, without limitation, motion pictures, still photography or television, if the species:

(1) Is accompanied by evidence of lawful possession;

(2) Is not in this State for more than 90 days; and

(3) Is maintained under complete control and prohibited from coming into contact with members of the general public.

↪ If the person is displaying, exhibiting or using mammals for commercial purposes other than for food or fiber, he must possess the appropriate license issued by the United States Department of Agriculture.

(c) A college, university or governmental agency, for scientific or public health research.

(d) Any other scientific institution, as determined by the Department, for research or medical necessity.

(e) Any person engaged in commercial aquaculture, upon application and proof to the Department that the activity will not be detrimental to aquatic life, other wildlife or recreational uses. As a condition of the issuance to such a person of a *commercial* license for the possession of a species listed in this section, a bond may be required to provide for the removal of any species to which the license applies that may escape or be released from captivity for any reason. The amount of the bond will be determined by the Department after considering the degree of potential hazard to wildlife.

(f) A tax-exempt nonprofit organization that exhibits wildlife solely for educational or scientific purposes.

4. An interstate shipment of a species listed in this section may be transported through this State, without a permit or license issued by the Department, if:

(a) The shipper or transporter has evidence of lawful possession of the species issued by the state or country where the species originated;

(b) Mammals, birds or fish are accompanied by a health certificate issued by the state or country where the species originated that indicates the destination, origin and proof of ownership of the species being transported;

(c) The species is in this State for less than 48 hours; and

(d) The species is not unloaded or otherwise released while being transported through this State.

5. This section does not apply to the Department when it is conducting authorized introductions or transplantations of a native species of big game mammal listed in this section.

