# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF AGRICULTURE

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Bureau of Animal Health and Diagnostic Services 2301 North Cameron Street Harrisburg PA 17110-9408 PH: 717-772-2852 FAX: 717-787-1868

## APPLICATION TO REGISTER FOR ARTIFICIAL PROPAGATION

(for use by commercial propagation facilities including facilities intending to propagate game fish, fish bait, baitfish, amphibians, reptiles and aquatic organisms)

П	INITIAL APPLICATION
П	RENEWAL APPLICATION OF AQUACULTURE CERTIFICATION #
REC	GISTRATION FEE: \$150.00 for 5 YEARS
CH	ECK OR MONEY ORDER PAYABLE TO: COMMONWEALTH OF PENNSYLVANIA
1. [	Name of Business
<b>2.</b> F	Business Mailing Address (Street or Post Office)
(* P	Physical location of fish/animals)
2a	If PA Resident (county)Township/Municipality
3.	Telephone Number Fax
4.	Email Address
5.	Printed Name of Owner/Applicant
6.	Home Address of Owner/ Applicant (Street or Post Office)
<b>7.</b>	Business 911 street address or business GPS coordinates - REQUIRED

Pur	pose of the facility (Commercial, Research, Other)
8.	Do you own or lease the lands and waters used for artificial propagation?
	If leased, please send a copy of lease with application
9.	Attach a copy of the required Department of Environmental Protection written approval or permit for any dam, pond or other devise erected to prevent the free migration of finfish. (Facilities erected prior to January 1, 1980 and in continuous use and repair need not attach such approvals)
×	Please complete for each separate facility that aquatic species are propagated in. Add additional pages containing the same information required below, as necessary.
10.	ARTIFICIAL PROPAGATION FACILITY NO. 1
Ad	dress of Propagation Facility No.1
Co	unty of Facility No. 1 Township of Facility No. 1
GP	S coordinates or business 911 of Facility No. 1
	Facility No. 1 a recirculating system with no direct connection to any local waterways, i.e., closed
	tems? (See attachment '71.3 Closed System Propagation Description')YESNO
lf Y	YES, what is the ultimate disposal method of the recycled water for Facility No. 1?
If Y	/ES, what features and precautions ensure no organisms escape from Facility No. 1?
lf \	/ES, list the total number of tanks INCLUDING total gallons for Facility No. 1:
lf '	YES list the total square footage of the buildings comprising Facility No. 1:
All be	YES (A Closed System) list the COMMON NAME(s) (example: rainbow trout, steelhead, kamloops) ND SCIENTIFIC NAME (example: Oncorhynchus mykiss) of each species of fish or aquatic organism to propagated and the total capacity to propagate that species of fish or aquatic organism — required PA Fish and Boat Commission. If the scientific name is not included (names are on the 2017 - 128 Species by Watershed list), your application will be denied.
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<sup>\*</sup>Provide an attached diagram of Facility No. 1

\*Please complete for each separate facility that aquatic species are propagated in. Add additional pages containing the same information required below, as necessary.

11.	ARTIFICIAL PROPAGATION FACILITY NO. 2	
Address of Propagation Fa	cility No.2	
County of Facility No. 2	Township of Facility No. 2	
GPS coordinates or busine	ess 911 of Facility No. 2	
	ating system with no direct connection to any local waterways, i.e., c	
	t '71.3 Closed System Propagation Description')YES	
If <b>YES</b> , what is the ultimat	e disposal method of the recycled water for Facility No. 2?	
If YES, what features and	precautions ensure no organisms escape from Facility No. 2?	
If YES, list the total numb	er of tanks INCLUDING total gallons for Facility No. 2:	
If YES list the total square	e footage of the buildings comprising Facility No. 2:	
Oncorhynchus mykiss) na total capacity to propaga	(example: rainbow trout, steelhead, kamloops and SCIENTIFIC (exammes of each species of fish or aquatic organism to be propagated and te that species of fish or aquatic organism — required by PA Fish and sific name is not included (names are on the 2017 - 2018 Species by plication will be denied.	d the Boat

If YES set forth (Attach) the cultural methods that will be utilized to propagate each species of fish or aquatic organism
If <b>NO</b> , provide a description and name of each PA watershed, river, stream, lake, pond or underground water source for the water <b>SUPPLY AND DISCHARGE</b> of Facility No. 2:
If NO, list the total number of ponds/raceways including surface area and maximum depth for Facility No. 2:
List the COMMON and SCIENTIFIC names of the species you intend to propagate in Facility No. 2.  Scientific names required by PA Fish and Boat Commission. If the scientific name is not included (names are on the 2017 - 2018 Species by Watershed list), your application will be denied.
If NO, set forth the total capacity for each species of fish or aquatic organism to be propagated at Facility No. 2:
*Provide an attached diagram of Facility No. 2
12. Complete the following for all licensed dealers, licensed propagators and all other persons or businesses from whom you are purchasing your live fish, live baitfish, live fish bait, reptiles, amphibians and/or other aquatic organisms. If you need more space than that provided, please attacadditional pages as needed.
Name of Business:
Address of Business:
Phone number(s)

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	chased)
ddress of Business:	
hone number(s)	
Species Purchased from business: include sci	entific name of each species purchased
ist Location and List Source (Wild Caught or	Purchased)
	duction level in both pounds/year and gross sales?
Pounds/Year	Gross Annual Sales
14. I MAKE THE FOREGOING REPRESENTATI SECTIONS 4904 (RELATING TO UNSWORN	ONS SUBJECT TO THE PENALTIES OF 18 PA.C.S.A. I FALSIFICATION TO AUTHORITIES)
	(Signature of Applicant)

\*NOTE: All non-Pennsylvania sources of live fish, live bait fish, and live fish bait must be approved as to source for disease transmission prevention by the Pennsylvania Department of Agriculture. Send a copy of each source facility's current fish health inspection report to the Department along with your application. Sources may be approved for a calendar year period.

\*NOTE: Pursuant to 58 Pa. Code § 71.3(a)(6) and §71.3(b) the Pennsylvania Fish and Boat commission has the authority to conduct an initial inspection as well as subsequent inspections to ensure compliance with the Commission's regulations regarding closed system propagation facilities.

# Applicant Verification, Certification and Acknowledgment (All Applicants Previously Listed Must Sign Below)

The applicant(s) verifies, certifies, represents, affirms and warrants to the Commonwealth of Pennsylvania, Department of Agriculture, Bureau of Animal Health and Diagnostic Services, that it meets all eligibility requirements set forth in the Act, the Regulations and this License Application and that:

The information contained herein and in all attachments and supporting material is true and correct, the filing of the License Application has been duly authorized by the applicant(s), and the Board of Directors thereof if a corporation, and the undersigned(s) has/have authority to execute this License Application on behalf of the applicant(s). The applicant(s) affirm(s) the information set forth in this License Application Form is true and correct and makes these statements subject to the penalties of 18 PA.C.S.A. § 4904, relating to unsworn falsification to authorities. That crime carries a jail term of up to 5 years, and a fine of between \$1,000 and \$5,000. Being aware of the possibility of criminal prosecution relating to false statements, the applicant(s) hereby verifies all information provided in this document is true and correct.

Signature instructions: Please sign below in the space provided applicable to your status as an applicant. All persons with an ownership interest in the business to be licensed are applicants and must sign. If applicant is one of several persons with an ownership interest, look for the listing below for the type of entity in which applicant possesses an ownership interest and sign there.

Sole Proprietor:		Partnership:				
Signature		Signature -	General Partner	Signature – Ge	eneral Partner	
Legibly Print Name		1				
		Legibly Pris	nt Name	Legibly Print Name		
Date		Date		Date		
Corporation:			922 (2 <u>2</u> 13)			
			Activities of the Control of the Con		Name of	
			CONTRACTOR OF THE PROPERTY.			
	Signature of President/ VP (citale)	yhell).		-	Legibly Pilot	
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	Signature of Secretary / Treasurer &	-	Date			ideni 1966 - 1986 -
	Legibly Plint Name		en e			
Limited Liabilit	y Company (LLC):	ڪ نام هاڪ پر پاڻيڪ پيدي <u>جن سن سن ه</u>				
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Name of Corporation		· ·		. :		
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	·	<u>-</u>	Signature – Member	<u> </u>	Date	
Signature Member	Date		2idustrie – Menor			· .
Legibly Print Name			Legibly Print Name			
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Signature Member	Date		Signature – Member		Date	
			<u> </u>		<u> </u>	
Legibly Print Name			Legibly Print Name		· 	

# Example of how to list species - reptiles and amphibians

Scientific Name

Common Name

Agalychnis callidryas	RED EYE TREE FROG
Anolis carolinensis	GREEN ANOLE
Anolis sagrei	BAHAMAN ANOLE
Ceratophtys cranwelli	GREEN PACMAN FROG
Chameleo calyptratus	VEILED CHAMELEON
Chrysemys picta belli	Western Painted Turtle
Chrysemys scripta elegans	Red-eared Slider Turtle
Graptemys pseudogeographica kohni	Mississippi Map Turtle
Hemitheconyx caudicinctus	AFRICAN FAT-TAIL
	GECKO
Hyla cinerea	GREEN TREEFROG
Lampropeltis getula californiae	KING SNAKES
Pantherophis guttata	CORN SNAKE
Pelusios subniger	AFRICAN SIDENECK TURTLE
Physignathus cocincinus	CHINESE WATER DRAGON
Pogona vitticeps	BEARDED DRAGON CB
Rhacodactylus ciliatus	CB EYELASH CRESTED GECKO
Rhacodactylus ciliatus	EYELASH CRESTED GECKO
Takydromus sexlineatus	LONGTAIL LIZARD
Testudo graeca	GREEK TORTOISE
Testudo horsfieldi	RUSSIAN TORTOISE

## CONTROLS DECEMBERS NEAT CROSSING TERMS BEARWAY SEARCH COME

## § 79.8. Artificial propagation and dealers of live reptiles and amphibians.

- (a) General. Except for hobby breeders and pet stores as defined in 3 Pa.C.S. Chapter 42 (relating to aquaculture development), it is unlawful to artificially propagate or deal in live reptiles and amphibians without being registered with the Department of Agriculture (Department) under 3 Pa.C.S. Chapter 42. It is unlawful for anyone, regardless of whether or not registered, to artificially propagate reptiles and amphibians except those species, subspecies and color morphs that the Commission has approved for artificial propagation in this Commonwealth in accordance with this section.
- (b) Approved lists. The Bureau of Fisheries will maintain lists of species, subspecies and color morphs for which the Department may issue registrations for artificial propagation and registrations for dealers of live reptiles and amphibians. The Bureau of Fisheries will maintain two separate lists—one that the Commission has approved for artificial propagation in an open system and one that the Commission has approved for artificial propagation in a closed system. The Director of the Bureau of Fisheries may update or modify the lists of approved species, subspecies and color morphs by adding species, subspecies or color morphs to or deleting species, subspecies or color morphs from the lists as necessary for the protection and management of reptiles and amphibians in this Commonwealth. The Commission will provide the lists to the Department on or before January 31 each year and whenever the Commission updates or modifies the lists. Copies of the lists of approved species, subspecies and color morphs are available upon request from the Pennsylvania Fish and Boat Commission, Bureau of Fisheries, 450 Robinson Lane, Bellefonte, Pennsylvania 16823.
- (c) Open systems. Reptiles and amphibians may be artificially propagated or held by dealers in an open system only when the Commission has approved the species, subspecies or color morphs for artificial propagation in an open system.

#### (d) Closed systems.

- (1) Reptiles and amphibians may be artificially propagated or held by dealers in a closed system that meets the requirements of this subsection only when the Commission has approved the species, subspecies or color morphs for artificial propagation in a closed system.
- (2) To artificially propagate or deal in live reptiles and amphibians in a closed system, an applicant for registration shall certify that the following conditions are met:
- (i) The closed system will be constructed and operated in a manner that prevents the escape or liberation of live animals. Typically, a closed system will be housed indoors in a structure enclosed by solid walls, floor and roof. For purposes of this paragraph, a wall, floor or roof will be considered "solid" if it is constructed and maintained to prevent unauthorized human or animal intrusions into the closed system facility and to prevent release or escape of live reptiles or amphibians from the closed system. Other types of housing structures will be considered closed if they are appropriate for the species being held and prevent their escape or liberation onto the lands or into the waters of this Commonwealth.
- (ii) If water will be used in the propagator's or dealer's normal operations, discharge or disposal of the water will be in a manner that prevents the escape or liberation of live animals onto the lands or into the waters of this Commonwealth.

(iii) No live reptiles or amphibians or live reptile or amphibian eggs will be permitted to escape. Accidental escape, spillage or loss of live reptiles or amphibians including their eggs will be contained within the facility in a manner that prevents the reptiles and amphibians or their eggs from escaping onto the lands or into the waters of this Commonwealth.

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- (3) The Commission may request from the Department a list of registered propagators and dealers that hold reptiles and amphibians in closed systems. The Commission, in its discretion, may inspect the closed systems to ensure that they are designed and constructed in a manner to prevent escape of live reptiles or amphibians or their live eggs onto lands or into the waters of this Commonwealth. In addition, the Commission, in its discretion, may inspect the closed systems at any time to ensure compliance with this subsection, and the Commission may issue an order to suspend operations of any of these systems when an inspection discloses that it is not in compliance with this subsection.
- (4) The Commission will invite the Department's Aquaculture Advisory Committee or a subcommittee thereof to draft and periodically update construction guidelines for closed system propagators and dealers to help them ensure closed systems prevent escape of reptiles and amphibians onto the lands or into the waters of this Commonwealth. These guidelines will assist registered propagators and dealers in the design, construction and maintenance of closed systems and will assist the Commission in inspecting these systems.
- (5) It is unlawful for an operator of a closed system to liberate or allow live reptiles or amphibians to escape onto lands or into the waters of this Commonwealth.
- (6) A registered operator of a closed system shall develop, maintain and make available for immediate inspection by the Commission and the Department upon request a written plan for containing or recovering escaped or liberated live reptiles and amphibians in the event of a closed system failure.
- (7) A registered operator of a closed system shall notify both the Commission's Director of the Bureau of Fisheries and the Department's Aquaculture Coordinator immediately in the event of an escape or liberation of live reptiles and amphibians.

#### authority

The provisions of this § 79.8 adopted under the Fish and Boat Code, 30 Pa.C.S. § 2102.

#### **Cross References**

This section cited in 58 Pa. Code § 79.12 (relting to color morphs of native species).



# DEALERS, AGENTS AND HAULERS OF DOMESTIC ANIMALS

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REQUIREMENTS UNDER the Domestic Animal Law (3 Pa.C.S.A. §2341-2349)

Please refer to the actual Act for the most detailed information. This document is intended as an overview of what is required of someone who is licensed as a Domestic Animal Dealer or Hauler in Pennsylvania.

- 1) <u>Definition of Dealer:</u> In PA, you must be licensed either as a Domestic Animal Dealer or as an agent of a licensed Domestic Animal Dealer to buy, receive, sell, exchange, negotiate or solicit the sale, resale, exchange or transfer of domestic animals for the purpose of transfer of ownership or possession to a third party.
- 2) <u>Definition of Hauler</u>: A hauler is a person responsible for the transportation of domestic animals or dead domestic animals into, within or from this Commonwealth, not including animals he owns himself.
- 3) <u>Posting of License:</u> When acting as a dealer/hauler, a copy of the license must be posted at the place of business or, when conducting dealer or hauler activities away from the place of business, the dealer must make the wallet card version of the license available for inspection.
- **4) Sanitation:** Premises and vehicles used for confining, stabling, housing, holding, or transporting domestic animals must meet standards of adequate sanitation, as determined by the Pennsylvania Department of Agriculture (PDA) to prevent the spread of dangerous transmissible diseases. As it states in the Domestic Animal Law, "The department shall conduct such inspections as are necessary to assure the sanitary and humane handling of domestic animals."
- 5) Recordkeeping: Dealers and Haulers must keep accounts and records and allow those accounts and records to be inspected by representatives of the PDA. These records must be sufficient to identify all living or dead domestic animals handled and their origin and disposition. When necessary, dealers and haulers must also keep copies of all health certification required (for example when transporting domestic animals through interstate commerce). Thorough record keeping can help the Department to limit the spread of diseases that can harm animal agriculture in PA.

Record keeping is also very important when an illegal drug residue is found in an animal at slaughter. When those incidents are investigated, if dealers or haulers were involved with that animal and they do not have adequate records including information such as dates, animal identification and the location where they picked up the animal, they may be held legally responsible for the drug residue.

Sample Intrastate Records:

Date	Description of purchased animal	Purchased/Hauled from:	Date sold	Sold to
2/20/17	1 Holstein Cow: ear tag 23ABC1234 Farm tag- White 36	J. Smith, 34 Farm Lane, Lewisburg PA 570-123-4567	2/21/17	Nicholas Packing, Loganton
2/21/17	3 bull calves	Amos King, 55 Dairy Rd, Allenwood	2 sold 2/22/17 One died and was composted on my farm	2 to Jersey Shore Auction



6) Interstate Movement: Please remember that there are regulations affecting the movement of domestic animals, especially between states. There can be consequences to dealers, haulers and others involved in the illegal importation of domestic animals into Pennsylvania (for example bringing cattle to a Pennsylvania farm from Maryland with no health certificate and/or no official identification and/or no Brucellosis testing). With the new federal ADT rule, interstate movement is under the scrutiny of the USDA. See the Federal Code of Regulations for details on identification and records requirements for interstate movement of livestock.

Sample Interstate Records:

What was picked up	Date	From	Certificate of Veterinary Inspection / testing	Sold or delivered to:	Date sold or delivered
Holstein cow 985000332123456	2/21/17	Joe Smith, 2 Barn Way, Elkton, MD	MD health certificate #S209876 dated 1/28/17 showing negative Brucellosis test results on 12/18/13.	John Black at 555 Milkhouse Rd. Ephrata, PA.	2/21/17
Standardbred mare "Bella", white star, four socks	2/21/17	John Kauffman at 486 Mill Rd. Christiana, DE	Coggins test paper dated 3/10/16 and an official DE health certificate #P37682 dated 1/31/17.	New Holland Sales Stables	2/21/17

7) Interstate for Slaughter Only: Animals brought into PA from other states for slaughter purposes must be transported DIRECTLY to an approved slaughter facility or consigned to a slaughter only market and slaughtered within 10 days of importation\*. If animals imported for slaughter are dropped off at any locations other than approved slaughter facilities or slaughter only markets (for example, a dealer's farm or a livestock market to which they are not consigned for auction), they must meet the full importation requirements. \*If these animals are cattle moving with backtags, USDA requires they are slaughtered within 3 days unless they have an official eartag in place.

8) Dead Animal Disposal: PA dealers (same as all livestock owners and caretakers in PA) must comply with the PA Department of Agriculture's Dead Domestic Animal Law. In brief, this law states that the owners and/or caretakers of domestic animals must properly dispose of domestic animals that die within 48 hours of death by an approved method. For details, see the Domestic Animal Law (Act of July 11, 1996 (P.L. 561, No. 100) (3 Pa.C.S.A.) sections 2351-2357, Disposal of Dead Domestic Animals and Animal Waste.

Please contact the PDA, Bureau of Animal Health at 717-772-2852 with any questions about the dealer/hauler license, its requirements, or the requirements for bringing domestic animals into Pennsylvania.

# PENNSYLVANIA NATIVE REPTILE AND AMPHIBIAN SPECES APPROVED FOR CLOSED SYSTEM PROPAGATION AND LIVE DEALER REGISTRATION

Footnotes show conditions, exceptions, limitations, and regulation references

COMMON	SPECIES	COLOR MORPH	IDENTIFICATION
COMMON			
<sup>2</sup> Non-native species	All	Any	
Eastern milksnake	Lampropeltis triangulum	Red Zig Zag	
	triangulum		
Eastern milksnake	Lampro eltis triangulum triangulum	Striped	
Eastern ratsnake	Elaphe alleghaniensis	Leucistic	
Eastern ratsnake	Elaphe alleghaniensis	Sun Glow	
Eastern ratsnake	Elaphe alleghaniensis	White-sided	
		·	

<sup>&</sup>lt;sup>1</sup> Propagation, sale, or offering for sale of native Pennsylvania reptiles or amphibians captured form the wild is not permitted.

<sup>&</sup>lt;sup>2</sup> Except for species specifically excluded from possession, transportation, importation, and introduction by Pennsylvania Fish and Boat Regulations.

# Prohibited Species Information for Pet Store Owners

\*\*These guidelines are enforced by a variety of agencies. The

Pennsylvania Department of Agriculture Bureau of Animal Health provides
this summary information for general information and is
not responsible for the accuracy of information as regulations may change
without our agency being notified. This is not a
comprehensive listing of all animals not permitted for sale or
possession in PA. Please be aware that local municipalities may also have
additional prohibitions in place. Please contact your
local municipality and/or the regulating agency with any specific questions
about the information in this document.\*\*

## Pennsylvania Game Commission Regulations Excerpts from 58 PA Code 137:

NO non-indigenous animals captive bred in another state or nation or from the wild are allowed
to be imported into the state.

**EXCEPTIONS:** Public Zoological Gardens, nationally recognized circuses, individuals with wildlife menagerie permits, and for educational purposes or for scientific purposes provided the proper permits.

NO PERMITS WILL BE GIVEN FOR PRIVATE INDIVIDUALS TO OWN ANY ANIMALS THAT FIT THE ABOVE DESCRIPTION FOR PET PURPOSES (for example: hedgehogs, sugar gliders, degus, monkeys are not allowed for pet purposes)

- § 137.1. Importation, possession, sale and release of certain wildlife.
- (a) Unless otherwise provided in this section or the act, it is unlawful for a person to import, possess, sell, offer for sale or release within this Commonwealth the following wild animals or wild birds or the eggs of the birds or a crossbreed or hybrid of the wild animals or wild birds, which are similar in appearance:
- (1) In the family Felidae. Species and subspecies, except species which are commonly called house cats which may be possessed but not released into the wild. Lawfully acquired bobcats—Lynx rufus—may be imported or possessed, or both, by licensed propagators specifically for propagation for fur farming purposes. Importation permits and transfer permits as mentioned in subsections (d) and (e) are not required for bobcats imported for propagation for fur farming purposes. Bobcats imported

under this exception and their progeny may not be sold or transferred for wildlife pet purposes or released into the wild.

- (2) In the family Canidae. Species and subspecies of the coyote, the red and gray fox and a full-blooded wolf or crossbreed thereof not licensed by the Department of Agriculture. Lawfully acquired coyotes and red or gray foxes may be imported or possessed, or both, by licensed propagators specifically for propagation for fur farming purposes. Coyotes and red and gray foxes imported under this exception and their progeny may not be sold or transferred for wildlife pet purposes or released into the wild. This subsection does not permit the sale for release or the release of the mammals into the wild.
- (3) In the family Ursidae. All species of the bears.
- (4) In the family Procyonidae. All species of raccoons.
- (5) In the family Capromyidae. The nutria.
- (6) In the family Mustelidae. All species of the skunks.
- (7) The order Primates. All families of nonhuman primates.
- (8) An animal, bird or egg of a bird listed by the Commonwealth or the United States Department of the Interior as threatened, endangered or injurious (see <a href="http://www.fws.gov/contaminants/ANS/pdf\_files/50CF\_16\_10-05.pdf">http://www.fws.gov/contaminants/ANS/pdf\_files/50CF\_16\_10-05.pdf</a>).
- (9) The Monk Parakeet, *Myiopsitts monachus*, sometimes referred to as the Quaker Parakeet or Grayheaded Parakeet.
- (10) Game or wildlife taken alive from the wild, except the Commission may import wildlife taken from the wild for enhancement of this Commonwealth's wild fauna.
- (11) Game or wild held captive. Game or wildlife held in captivity or captive bred in another state or nation
  - For any questions regarding a particular animal (<u>not</u> including fish, reptiles, or amphibians)
    please refer your questions to The Pennsylvania Game Commission, Bureau of Law
    Enforcement, permit division in Harrisburg (717) 783-8164 or, for general information, check on
    the Pennsylvania Game Commission's website <a href="www.pgc.state.pa.us">www.pgc.state.pa.us</a> under laws and regulations.

# Food and Drug Administration Regulation Excerpts from 21 CFR Ch. 1 (4-1-91 Edition) pages 550-552

• Definition. As used in this section the term "turtles" includes all animals commonly known as turtles, tortoises, terrapins, and all other animals of the order Testudinata, class Reptilia, except marine species (families Dermachelidae and Chelonidae).

• Sales; general prohibition. Except as otherwise provided in this section, viable turtle eggs and live turtles with a carapace length of less than 4 inches shall not be sold, held for sale, or offered for any other type of commercial or public distribution.

- Exceptions. The provisions of this section are not applicable to:
  - (1) The sale, holding for sale, and distribution of live turtles and viable turtle eggs for bona fide scientific, educational, or exhibitional purposes, other than use as pets.

(2) The sale, holding for sale, and distribution of live turtles and viable turtle eggs not in connection with a business.

(3) The sale, holding for sale, and distribution of live turtles and turtle eggs intended for export only, provided that the outside of the shipping package is conspicuously labeled "for export only."

(4) Marine turtles excluded from this regulation under the provisions of paragraph (a) of this section and eggs of such turtles.

## Pennsylvania Department of Health: Turtle Sales

Pennsylvania Code Title 28 - HEALTH AND SAFETY PART III. Prevention of Diseases Chapter 27. Communicable and Noncommunicable Diseases Subchapter F. MISCELLANEOUS PROVISIONS

IMPORTATION OF ANIMALS AND ANIMAL PRODUCTS

§ 27.192. Importation and sale of live turtles.

A live turtle may not be sold or distributed or offered for sale or distribution within this Commonwealth except when the seller or distributor of the turtles shall warrant to the satisfaction of the Department that the shipment of turtles is free from salmonella contamination. The Department may waive the requirements of this section for live turtles sold or distributed within this Commonwealth for the purposes of research, other zoological purposes or for food.

# Humane Act Excerpts: From HB56, an act amending the act of June 24, 1939 (P.L.872)

It shall be unlawful and an offense for any person to sell, offer for sale, barter, or give away <u>baby</u> <u>chickens</u>, <u>ducklings</u>, <u>or other fowl</u>, <u>under one month of age</u>, <u>or rabbits under two months of age</u>, as pets, toys, premiums or novelties or to color, dye, stain or otherwise change the natural color of baby chickens, ducklings or other fowl, or rabbits or to bring or transport the same into this Commonwealth: Provided, That this act shall not be construed to prohibit the sale or display of such baby chickens, ducklings, or other fowl, or such rabbits, in proper facilities by breeders or stores engaged in the business of selling for purposes of commercial breeding and raising.

Please contact your local humane officer with any questions. More information can be found at http://www.humaneinpa.org/

## Pennsylvania Fish and Boat Commission Regulations Excerpts:

THE FOLLOWING IS A LIST OF REPTILES AND AMPHIBIANS **PROHIBITED** FOR SALE OR POSSESSION:

**SNAKES:** Eastern Hognose Snake, Eastern Ribbon Snake, Eastern Worm Snake, Mountain Earth Snake, Queen Snake, Shorthead Garter Snake, Smooth Earth Snake, Smooth Green Snake

SALAMANDERS: Eastern Hellbender, Four-toed Salamander, Jefferson Salamander, Marbled Salamander, Mudpuppy, Ravine Salamander

TURTLES: Blanding's Turtle, Eastern Box Turtle, Spotted Turtle, Wood Turtle

SKINK/LIZARD: Broadhead Skink, Northern Coal Skink, Northern Fence Skink

FROGS: Northern Cricket Frog, Mountain Chorus Frog, Striped Chorus Frog Complex

For specific questions about reptiles, amphibians, or fish species, please contact the Pennsylvania Fish and Boat Commission. Many questions can be answered at their website, <a href="http://www.fish.state.pa.us">http://www.fish.state.pa.us</a>

# Philadelphia Specific Prohibitions from Philadelphia Ordinance of the City Code re: Wild Animals

In addition to the prohibitions of the other agencies, in the city of Philadelphia, the following are prohibited: Any animal which is wild, fierce, dangerous, noxious, or naturally inclined to do harm, in any place other than a zoological park, veterinary hospital, or clinic, humane society, circus or facility used for educational or scientific purposes. Also includes:

- Dog family (Canidae). All except domesticated dogs including wolf, fox, coyote, dingo, or any hybrid thereof
- Weasels (Mustelidae). All except domesticated ferrets, including weasels, martens, mink, wolverine, badgers, otters, ermine, mongoose, skunk, etc.
- Porcupine (Erethizontidae). All porcupines
- Raptorial birds. All birds of prey except for those which are regulated by the Pennsylvania Game Commission and U.S. Fish and Wildlife Falconry or Propagation permits where the necessary permits or certificates have been obtained
- Venomous snakes, venomous lizards, venomous fish, and venomous invertebrates including rear fanged snakes and tarantulas
- · Alligators and crocodile
- Piranhas

## REPTILES AND AMPHIBIANS - SEASONS AND LIMITS

Species	Segson	Daily Limit	Possession Limit
Dullfron	July 1 through October 31		20 (combined species)
Northern Green Frog	July 1 through October 31	10 (combined species)	20 (combined species)
Snapping Turtle	Link, 4 through October 31	145	30
Amphibian Eggs and Tadpoles	No closed sesson	15 (combined species)	
Timber Rattlesnake* June 10 through July 31   1 annual limit** (must be at least 4 length, measured lengthwise along surface from the shout to the tall, even and must possess 21 or more substitution.			ise along the dorsal he tell, excluding the raitle.
Northern Copperhead June 10 through July 31 1 annual limites			

<del>- 1001/05555156515615615651</del>

\* It is unlawful to hunt, take, catch or kill Timber Rattlesnakes west of Route 15 and south of interstate 81 to the Maryland line where there is no open season.

"It is unlawful to possess, take, catch or kill more than one Timber Rattlesnake or Northern Copperhead per calendar year except as provided in Chapter 79.7(f) (Fish & Boal Code) refaling to organized reptile and amphibian hunt permits). It is unlewful to possess more than one. Timber Rettlesnake or Northern Copperhead at any time except as provided in Chapter 79.7 (f) (Fish & Boel Code).

\*\*\* Subcaudal scales are lerge filet scales localed on the underside of a Timber Rattlesnake between the vent (anal scale) and the base of the tell rattle.

See page 30 for anapping turtle consumption advice.

# The following ENDANGERED and THREATENED native species have NO OPEN SEASON. The DAILY LIMIT is 0 (zero) and POSSESSION LIMIT is 0 (zero).

The Commission has identified some species of reptiles, amphibians, fish and aquatic organisms as endangered, threatened or candidate species. Endangered and threatened species face extirpation and have NO OPEN SEASON.

SALAMANDERS:
Eastern Mud Salamander
(Endangered)
Green Salamander
(Threatened)
Blue-spotted Salamander

FROGS and TOADS: Eastern Spadefoot (Threatened)

(Endangered)

New Jersey Chorus Frog (Endangered) Northern Cricket Frog (Endangered) Southern Leopard Frog (Endangered)

SNAKES: Eastern Messasauga (Endangered) Kirtland's Snake (Endangered) Rough Green Snake (Endangered)

TURTLES:
Bog Turtle (Endangered)
Eastern Mud Turtle
(Endangered)
Redbelly Turtle
(Threatened)

FOR A LIST OF ALL ENDANGERED, THREATENED AND CANDIDATE FISH SPECIES visit www.fishendboal.com.

# The following native reptile and amphibian aperies have NO OPEN SEASON. The DAILY LIMIT is 0 (zero) and POSSESSION LIMIT is 0 (zero).

SALAMANDERS:
Eastern Heilbender
Four-loed Salamander
Jefferson Salamander
Marbled Salamander
Mudpuppy
Northern Ravine Salamander

FROGS and TOADS: Mountain Chorus Frog Upland Chorus Frog Western Chorus Frog SNAKES

SNAKES: Eastern Hognose Snake Eastern Ribbon Snake Eastern Smooth Earth Snake Eastern Smooth Green Snake

Snake
Eastern Worm Snake
Mountain Earth Snake
Queen Snake
Shorthead Garter Snake

TURTLES: Blanding's Turtle Eastern Box Turtle Spotted Turtle Wood Turtle

SKINKS/LIZARDS: Broadhead Skink Eastern Fence Lizard Northern Coal Skink

# The following native reptile and amphiblen species have NO CLOSED SEASON. The DAILY LIMIT is 1 (one) and POSSESSION LIMIT is 1 (one).

SALAMANDERS:
Allegheny Mountain Dusky
Salamander
Eastern Redback
Salamander
Eastern Red-Spotted Newt
Longlall Salamander
Northern Dusky Salamander
Northern Red Salamander
Northern Silmy Salamander
Northern Silmy Salamander
Northern Spring Salamander

Northern Two-lined Salamander Seal Salamander Spotted Salamander Wehrle's Salamander Valley and Ridge Salamander

FROGS and TOADS: Eastern American Toad Eastern Gray Treefrog Fowler's Toad Northern Leopard Frog Pickerel Frog Spring Peeper Wood Frog

SNAKES:
Eastern Garter Snake
Eastern Milksnake
Eastern Ratenake
Northern Black Racer
Northern Brown Snake
Northern Redbelly Snake

Northern Ringneck Snake Northern Water Snake

TURTLES:
Eastern Musk Turtle
Eastern Painted Turtle
Eastern Spiny Softshell
Map Turtle
Midland Painted Turtle
SKINKSILIZARDS:

SKINKS/LIZARDS: Five-lined Skink

The practice of catch and release of amphibians and reptiles is encouraged.

# ADDITIONAL RESTRICTIONS for ALL Reptiles and Amphibians:

 A fishing license is required to catch or take reptiles and amphibians from the lands and waters of the Commonwealth.

 Unless otherwise indicated, reptiles and amphibians may only be taken by hand, hook, snake tongs, turtle hooks, traps and nets less than four feet square or four feet in diameter.

 It is unlawful to take, catch or kill a reptile or amphiblan through the use of firearms, chemicals, explosives, winches, jacks or other devices.

 It is unlawful to damage or disrupt the nest or eggs of a reptile or to gather, take or possess the eggs of any reptile in the natural environment of this Commonwealth.

 It is unlawful to damage or destroy habitat in the pursuit of a reptile or amphibian.

• It is unlewful to take, catch, kill or posess for the purposes of selling or offering for sale, importing or exporting for consideration, trading or bartering or purchasing an amphibian or reptile whether dead or alive, in whole or in parts, including the eggs or any life stage that was taken from lands or waters within this Commonwealth.

 It is unlawful to transport or import into or within this Commonwealth a native species from another jurisdiction. It is also unlawful to receive a native species that was transported or imported into or within this Commonwealth from another jurisdiction.

Taking, catching and possessing amphibians and reptiles in Department of Conservation and Natural Resources natural areas designated by posters is prohibited.

Frogs:

The use of artificial light to take frogs at night is illegal.

 Frogs may be taken with long bow and arrow, including compound bows, crossbows, spears or gigs. Spears or gigs may not have more than five barbs and cannot be used in stocked trout waters.

 Set-lines, turtle traps or other devices for catching turtles must include a tag indicating the name, address and phone number of the owner or user. Traps, nets or other devices must be of a floating or partially submerged design so as to allow for the release of untargeted turtles. Hooks must be at least 3.5 inches long with not less than one inch space between the point and shank of the hook. The number of lines or hooks per line is untimited.

#### PERMITS:

 A permit is required to hunt, take, catch, kill or possess Timber Railleanakes and Northern Copperhead snakes.

• A permit is required to hunt, take, catch or kill common Snapping Turtles for the purpose of sale, barter or trade.

Permit applications for these two species permits can be found online at: http://itishandboat.com/forms\_nongame.htm.



### Pennsylvania Native Reptile & Amphibian Species

Links below lead to NatureServe.org (NS). Scientific names used by NS are not always consistent with the Commission's (PFBC) naming conventions of PA native herptiles. NatureServe links are provided for informational purposes (natural history, distribution, threats information). Always reference the PFBC names as these are tied to our fishing & boating regulations. While the PFBC contributes to NS data, note that NatureServe.org is NOT part of the Commission's web site and therefore is not under the management or control of the Commission and is not governed by the privacy or security policies of the Commonwealth of Pennsylvania.

#### **AMPHIBIANS**

Giant Salamanders - Family Cryptobranchidae		
Common Name	Scientific Name	PA Statu
Eastern Hellbender	Cryptobranchus alleganiensis alleganiensis	S
Mudpuppy Salamanders - Family Proteidae		
Mudpuppy	Necturus maculosus	<b>S</b>
Mole Salamanders - Family Ambystomatidae		
Jefferson Salamander	Ambystoma jeffersonianum	S
Blue-spotted Salamander	Ambystoma laterale	Ε
Spotted Salamander	Ambystoma maculatum	Α
Marbled Salamander	Ambystoma opacum	S
Newts - Family Salamandridae		
Eastern Red-Spotted Newt	Notophthalmus viridescens viridescens	A
Lungless Salamanders - Family Plethodontida	<b>e</b> .	
Green Salamander	Aneides aeneus	T
Northern Dusky Salamander	Desmognathus fuscus	Α
Seal Salamander	Desmognathus monticola	Α
Allegheny Mountain Dusky Salamander	Desmognathus ochrophaeus	Α
Northern Two-lined Salamander	Eurycea bislineata	Α
Longtail Salamander	Eurycea longicauda longicauda	Α
Northern Spring Salamander	Gyrinophilus porphyriticus porphyriticus	Α
Four-toed Salamander	Hemidactylium scutatum	Α
Eastern Redback Salamander	Plethodon cinereus	Α
Northern Slimy Salamander	Plethodon glutinosus	Α
Valley and Ridge Salamander	Plethodon hoffmani	S
Wehrle's Salamander	Plethodon wehrlei	Α

Northern Ravine Salamander	Plethodon electromorphus	S
Eastern Mud Salamander	Pseudotriton montanus montanus	E
Northern Red Salamander	Pseudotriton ruber ruber	A
FROGS AND TOADS Order Salientia		
Spadefoots - Family Pelobatidae		
Common Name	Scientific Name	PA Status
Eastern Spadefoot	Scaphiopus holbrookii	<b>E</b>
Toads - Family Bufonidae		ar en
Eastern American Toad	Anaxyrus americanus americanus—PFBC Bufo americanus americanus—NS	Α
Fowler's Toad	Anaxyrus fowleri—PFBC Bufo fowleri—NS	S
Treefrogs - Family Hylidae		
Northern Cricket Frog	Acris crepitans	E
Eastern Gray Treefrog	Hyla versicolor	Α
Mountain Chorus Frog	Pseudacris brachyphona	S
Spring Peeper	Pseudacris crucifer	Α
Upland Chorus Frog	Pseudacris feriarum	S
New Jersey Chorus Frog	Pseudacris kalmi	E
Western Chorus Frog	Pseudacris triseriata	S
True Frogs - Family Ranidae		
Bullfrog	Lithobates catesbeianus—PFBC Rana catesbeiana—NS	Α
Northern Green Frog	Lithobates clamitans melanota-PFBC Rana clamitans-NS	Α
Pickerel Frog	Lithobates palustris—PFBC Rana palustris—NS	Α
Northern Leopard Frog	Lithobates pipiens—PFBC Rana pipiens—NS	S
Wood Frog	Lithobates sylvaticus-PFBC Rana sylvatica-NS	Α
Southern Leopard Frog	Lithobates sphenocephalus utricularius—PFBC Rana sphenocephala—NS	E

## REPTILES

<b>Snapping Turtles - Family Chelydri</b>	idae	
Common Name	Scientific Name	PA Status
	Chelydra serpentina	Α
Snapping Turtle  Musk and Mud Turtles - Family Ki		
	Kinosternon subrubrum subrubrum	S
Eastern Mud Turtle Eastern Musk Turtle	Sternotherus odoratus	Α
Pond, Marsh and Box Turtles - Fa		
Midland Painted Turtle	Chrysemys picta marginata	Α
Eastern Painted Turtle	Chrysemys picta picta	Α
	Clemmys guttata	S
Spotted Turtle	Glyptemys insculpta	S
Wood Turtle	Glyptemys muhlenbergii	E
Bog Turtle	Emydoidea blandingii	С
Blanding's Turtle	Graptemys geographica	Α
Map Turtle	Pseudemys rubriventris	Т
Eastern Redbelly Turtle	Terrapene carolina carolina	s
Eastern Box Turtle		
Softshell Turtles - Family Trionyc	Apalone spinifera spinifera	A
Eastern Spiny Softshell	Apaiotic spilitera spilitera	
the same of the sa		
IZARDS – Order Squamata		
IZARDS – Order Squamata Lizards - Family Phrynosomatida		PA Status
IZARDS - Order Squamata  Lizards - Family Phrynosomatidae  Common Name	Scientific Name	PA Status S
IZARDS – Order Squamata  Lizards - Family Phrynosomatidae  Common Name  Eastern Fence Lizard		
Lizards - Order Squamata  Lizards - Family Phrynosomatidae  Common Name  Eastern Fence Lizard  Skinks - Family Scincidae	Scientific Name Sceloporus undulatus	
Lizards - Order Squamata  Lizards - Family Phrynosomatidae  Common Name  Eastern Fence Lizard  Skinks - Family Scincidae  Northern Coal Skink	Scientific Name  Sceloporus undulatus  Plestiodon anthracinus anthracinus	
Lizards - Order Squamata  Lizards - Family Phrynosomatidae  Common Name  Eastern Fence Lizard  Skinks - Family Scincidae  Northern Coal Skink  Five-lined Skink	Scientific Name  Sceloporus undulatus  Plestiodon anthracinus anthracinus  Plestiodon fasciatus	S
Lizards - Family Phrynosomatidae  Common Name  Eastern Fence Lizard  Skinks - Family Scincidae  Northern Coal Skink  Five-lined Skink  Broadhead Skink	Scientific Name  Sceloporus undulatus  Plestiodon anthracinus anthracinus	S S A
Lizards - Order Squamata  Lizards - Family Phrynosomatidae  Common Name  Eastern Fence Lizard  Skinks - Family Scincidae  Northern Coal Skink  Five-lined Skink  Broadhead Skink  SNAKES - Order Squamata	Scientific Name Sceloporus undulatus  Plestiodon anthracinus anthracinus Plestiodon fasciatus Plestiodon laticeps	S S A
Lizards - Family Phrynosomatidae  Common Name  Eastern Fence Lizard  Skinks - Family Scincidae  Northern Coal Skink  Five-lined Skink  Broadhead Skink  SNAKES - Order Squamata  Colubrid Snakes - Family Colubr	Scientific Name Sceloporus undulatus  Plestiodon anthracinus anthracinus Plestiodon fasciatus Plestiodon laticeps	S S A C
Lizards - Family Phrynosomatidae  Common Name  Eastern Fence Lizard  Skinks - Family Scincidae  Northern Coal Skink  Five-lined Skink  Broadhead Skink  SNAKES - Order Squamata  Colubrid Snakes - Family Colubricant	Scientific Name Sceloporus undulatus  Plestiodon anthracinus anthracinus Plestiodon fasciatus Plestiodon laticeps  idae  Scientific Name	S S A C
Lizards - Family Phrynosomatidae  Common Name  Eastern Fence Lizard  Skinks - Family Scincidae  Northern Coal Skink  Five-lined Skink  Broadhead Skink  SNAKES - Order Squamata  Colubrid Snakes - Family Colubr	Scientific Name Sceloporus undulatus  Plestiodon anthracinus anthracinus Plestiodon fasciatus Plestiodon laticeps	S S A C
Lizards - Family Phrynosomatidae  Common Name  Eastern Fence Lizard  Skinks - Family Scincidae  Northern Coal Skink  Five-lined Skink  Broadhead Skink  SNAKES - Order Squamata  Colubrid Snakes - Family Colubric Common Name	Scientific Name  Sceloporus undulatus  Plestiodon anthracinus anthracinus Plestiodon fasciatus Plestiodon laticeps  idae  Scientific Name  Carphophis amoenus amoenus—PFBC	S S A C
Lizards - Family Phrynosomatidae  Common Name  Eastern Fence Lizard  Skinks - Family Scincidae  Northern Coal Skink  Five-lined Skink  Broadhead Skink  SNAKES - Order Squamata  Colubrid Snakes - Family Colubr  Common Name  Eastern Worm Snake	Scientific Name Sceloporus undulatus  Plestiodon anthracinus anthracinus Plestiodon fasciatus Plestiodon laticeps  idae  Scientific Name  Carphophis amoenus amoenus—PFBC Carphophis amoenus—NS	S S A C PA Status S
Lizards - Family Phrynosomatidae Common Name Eastern Fence Lizard Skinks - Family Scincidae Northern Coal Skink Five-lined Skink Broadhead Skink SNAKES - Order Squamata Colubrid Snakes - Family Colubr Common Name Eastern Worm Snake Kirtland's Snake Northern Black Racer	Scientific Name Sceloporus undulatus  Plestiodon anthracinus anthracinus Plestiodon fasciatus Plestiodon laticeps  idae  Scientific Name  Carphophis amoenus amoenus—PFBC Carphophis amoenus—NS Clonophis kirtlandii	S S A C PA Status S
Lizards - Family Phrynosomatidae  Common Name  Eastern Fence Lizard  Skinks - Family Scincidae  Northern Coal Skink  Five-lined Skink  Broadhead Skink  SNAKES - Order Squamata  Colubrid Snakes - Family Colubric Common Name  Eastern Worm Snake  Kirtland's Snake	Scientific Name Sceloporus undulatus  Plestiodon anthracinus anthracinus Plestiodon fasciatus Plestiodon laticeps  idae  Scientific Name  Carphophis amoenus amoenus—PFBC Carphophis amoenus—NS Clonophis kirtlandii Coluber constrictor constrictor	S S A C PA Status S E A

Eastern Milksnake	Lampropeltis triangulum triangulum	Α
Northern Water Snake	Nerodia sipedon	Α
Rough Green Snake	Opheodrys aestivus	E
Queen Snake	Regina septemvittata	S
Northern Brown Snake	Storeria dekayi dekayi	Α
Northern Redbelly Snake	Storeria occipitomaculata occipitomaculata	Α
Shorthead Garter Snake	Thamnophis brachystoma	· S
Eastern Ribbon Snake	Thamnophis sauritus	S
Eastern Garter Snake	Thamnophis sirtalis sirtalis	Α
Eastern Smooth Earth Snake	Virginia valeriae valeriae–PFBC Virginia valeriae–NS	S
Mountain Earth Snake	Virginia pulchra-PFBC Virginia valeriae pulchra-NS	S
Smooth Green Snake	Liochlorophis vernalis	S
Pit Vipers - Family Viperidae		er eret i i
Copperhead	Agkistrodon contortrix	S
Timber Rattlesnake	Crotalus horridus	С
Eastern Massasauga	Sistrurus catenatus catenatus	E

#### Legend

A=Abundant

C=Candidate Species

E=Endangered Species

S=Species of special concern, rare, not common due to one or more of the following factors: range restriction, population decline, limited distribution, direct threats from habitat alteration, collection

T=Threatened Species

NS=Nature Serve

PFBC=Pennsylvania Fish & Boat Commission

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## Pennsylvania Aquaculture Advisory Committee c/o PennAg Industries Association 2215 Forest Hills Drive, Suite 39 Harrisburg, PA 17112-1099 Telephone: (717) 651-5920

Date: October 1, 2014

To: All registered propagators and bait dealers

From: Jennifer Reed-Harry, Aquaculture Coordinator

Effective January 1, 2015, the Pennsylvania Fish and Boat Commission has ruled:

1. No crayfish species shall be approved for open-system propagation and introduction into the waters of the Commonwealth. The culture and propagation of crayfish will still be permitted in closed systems, if the participant is registered for artificial propagation with the Bureau of Animal Health and Diagnostic Services.

- 2. There is a restriction on the sale of all live native and non-native crayfish in this Commonwealth, except when they are sold for testing and scientific purposes, or restaurant consumption. The point of origin and destination must be documented with every delivery. It will be illegal to sell live crayfish in pet stores and bait shops.
- 3. Licensed anglers may still harvest 50 crayfish/day. The crayfish head must be immediately removed behind the eyes upon capture unless the crayfish are used as bait in the waters from where they were taken. If an angler wishes to transport the crayfish from the waters from which they were collected, the angler must remove the head from behind the eyes.

To learn more about this rule, visit the PA Fish and Boat Commission website at <a href="https://www.fish.state.pa.us">www.fish.state.pa.us</a> or contact the Ms. Laurie Shepler, Esq. at the PA Fish and Boat Commission at (717) 705-7810.

### Order Adopting Amendments

# COMMONWEALTH OF PENNSYLVANIA PENNSYLVANIA FISH AND BOAT COMMISSION

Title 58. Recreation
Part II. Fish and Boat Commission
Chapters 61, 63, 69, 71 and 73
Fishing

## **Preamble**

The Fish and Boat Commission (Commission) amends Chapters 61, 63, 69, 71 and 73 (relating to seasons, sizes and creel limits; general fishing regulations; fishing in Lake Erie and boundary lakes; propagation and introduction of fish into Commonwealth waters; and transportation of live fish into this Commonwealth). The Commission is publishing this final-form rulemaking under the authority of 30 Pa. C.S. (relating to the Fish and Boat Code) (code).

### A. Effective Date

The final-form rulemaking will go into effect on January 1, 2015.

#### B. Contact Person

For further information on the final-form rulemaking, contact Laurie E. Shepler, Esq., P.O. Box 67000, Harrisburg, PA 17106-7000, (717) 705-7810. This final-form rulemaking is available on the Commission's website at www.fish.state.pa.us.

### C. Statutory Authority

The amendments to § 61.1 (relating to Commonwealth inland waters), § 61.2 (relating to Delaware River, West Branch Delaware River and River Estuary), §61.3 (relating to Pymatuning

Reservoir), § 61.4 (relating to Conowingo Reservoir), § 63.46 (relating to sale, purchase or barter of injurious, nonnative species), § 69.12 (relating to the seasons, sizes and creel limits – Lake Erie, Lake Erie tributaries and Presque Isle Bay including peninsula waters), §71.6 (relating to prohibited acts) and § 73.1 (relating to transportation) are published under the statutory authority of section 2102 of the code (relating to rules and regulations).

## D. Purpose and Background

The specific purpose and background of the amendments are described in more detail under the summary of changes.

### E. Summary of Changes

Crayfish are one of the most conspicuous and ecologically important components of aquatic communities in this Commonwealth and across the globe. They are an important forage item for fishes, mammals, birds, reptiles and amphibians and facilitate the transfer of nutrients up through the food chain to higher trophic levels. About half of North America's crayfish fauna is imperiled, and native crayfishes across the continent and in this Commonwealth are rapidly being replaced by introduced (exotic) crayfishes.

The replacement of native crayfish by introduced crayfish represents a significant threat to aquatic communities. Introduced crayfish attain densities that are exceedingly high (sometimes in excess of 200 individuals/m²), often eliminate aquatic macrophytes and suppress benthic invertebrate communities. They can have strong negative effects on amphibians, mussels and fishes.

Stopping the spread of introduced crayfish is difficult once they become widespread. Since the distributions of most introduced crayfishes in this Commonwealth are still limited, there is still time to stop the spread of exotic crayfishes and preserve the native stocks that remain.

Exotic crayfishes occur in a number of water bodies in this Commonwealth and are available from bait shops, biological warehouses, pet stores, live food vendors and aquaculture facilities. In

order to help prevent additional introductions of crayfish in this Commonwealth, stringent regulations and their enforcement is warranted.

The invasive has been tightly regulated in this

Commonwealth since 2005, and live individuals cannot be possessed, sold, transported or cultured within this Commonwealth. However, there are five other introduced crayfishes that occur in the Commonwealth that are currently unregulated. These exotic crayfishes can be purchased from commercial dealers or collected from invaded water bodies and released legally into the state's waters with potentially devastating effects on native communities. Additionally, although the invasive cannot be propagated in flow-through systems or introduced into Commonwealth waters, the species can be possessed, sold, and transported legally within this Commonwealth.

<u> taribaninin maki lipaksida</u>

Extending the Orconectes rusticus ban to other exotic crayfish species would be impossible to enforce because most natural resource managers and conservation officers have difficulty identifying crayfish species.

The Constitution of the Constitu

With these amendments, licensed anglers will still be allowed to harvest up to 50 crayfish per day. However, the head must be immediately removed behind the eyes upon capture unless the crayfish are used as bait in the water from which they were taken. When crayfish are used as bait in the water from which they were taken, the head does not have to be removed. When crayfish are transported from the water from which they were collected, the head must be removed behind the eyes. The amendments also restrict the sale of all live native and nonnative crayfishes in the Commonwealth except when they are sold for testing and scientific purposes or restaurant consumption, adequate measures have been taken to prevent their escape, and they are accompanied

by documentation stating the point of origin and the destination to which they are to be delivered.

Last, the amendments restrict possession, introduction and transportation of all live native and nonnative crayfishes except (i) when they are possessed and used as bait on, in or about the water from which taken or (ii) when they are possessed or imported for testing and scientific purposes or restaurant consumption, adequate measures have been taken to prevent their escape, and they are accompanied by documentation stating the point of origin and the destination to which they are to be delivered. Except when they are used as bait as described above, the introduction of any live crayfish into Commonwealth waters will be strictly prohibited.

Although propagation is not specifically addressed by this final-form rulemaking, Commission staff worked with the Department of Agriculture (DOA) and registered propagators to address issues pertaining to crayfish culture. Section 71.2 of the Commission's regulations provides that the Bureau of Fisheries will maintain a list of species by watershed for which DOA may issue registrations for artificial propagation and registrations for dealers of live aquatic animals. The section further provides that the Bureau may update or modify the list of authorized species by adding species to or deleting species from the list as necessary to provide for the protection and management of fish in this Commonwealth. Therefore, concurrent with this rulemaking, the Commission will remove all crayfish species from the list of species approved for open-system propagation and introduction in the Commonwealth. The culture and propagation of crayfish will still be permitted in closed systems.

The Commission amends  $\S\S61.1-61.4$ , 63.46, 69.12, 71.6 and 73.1 to restrict the sale, possession, introduction and transportation of all crayfish species in this Commonwealth to read as set forth in the notice of proposed rulemaking.

### F. Paperwork

The final-form rulemaking will not increase paperwork and will not create new paperwork requirements.

#### G. Fiscal Impact

The final-form rulemaking will have no adverse fiscal impact on the Commonwealth or its political subdivisions. The final-form rulemaking will impose no new costs on the private sector or the general public. Any fiscal impact to the private sector is expected to be nominal. Some businesses sell crayfish as pets or bait, but the revenue generated is typically a very minor component of total sales. Other commercial uses include testing and scientific purposes and restaurant consumption. However, under the amendments, the sale, possession and transportation of live crayfish is permitted for those purposes when adequate measures have been taken to prevent their escape and they are accompanied by documentation stating the point of origin and the destination to which they are to be delivered. Therefore, laboratories, research facilities and restaurants will not be significantly affected by the changes.

### H. Public Involvement

A notice of proposed rulemaking containing the amendments was published at 44 Pa. B. 901 (February 15, 2014). The Commission solicited public comments for a period of 60 days. The Commission received a total of 30 comments generally supporting the proposal and summarized in a Comment/Response Document. Copies of all public comments and the Comment/Response Document were provided to the Commissioners.

#### FINDINGS

The Commission finds that:

(1) Public notice of intention to adopt the amendments adopted by this order has been given under sections 201 and 202 of the act of July 31, 1968 (P.L. 769, No. 240) (45 P.S. §§1201, 1202) and the regulations promulgated thereunder, 1 Pa. Code §§ 7.1 and 7.2.

(2) A public comment period was provided, and the public comments that were received were considered.

(3) The adoption of the amendments of the Commission in the manner provided in this order is necessary and appropriate for administration and enforcement of the authorizing statutes.

#### <u>ORDER</u>

The Commission, acting under the authorizing statutes, orders that:

(A) The regulations of the Commission, 58 Pa. Code Chapters 61, 63, 69, 71 and 73, are amended by amending  $\S\S 61.1 - 61.4$ , 63.46, 69.12, 71.6 and 73.1 to read as set forth at 44 Pa. B. 901.

(B) The Executive Director will submit this order and 44 Pa. B. 901 to the Office of Attorney General for approval as to legality and form as required by law.

(C) The Executive Director shall certify this order and 44 Pa. B. 901 and deposit them with the Legislative Reference Bureau as required by law.

(D) This order shall take effect on January 1, 2015.

For the Pennsylvania Fish and Boat Commission

John A. Arway
Executive Director