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Maine Department of Inland Fisheries and Wildlife



Report back to Legislature LD 1225 – An Act to Strengthen Maine's Wildlife Laws "Wildlife Importation and Possession Task Force established"

127th Legislature – First Session

46GUCY PRESENTATION T 5 MAY 115 LIM CONNOLLY



Report to the Inland Fisheries and Wildlife Committee on LD1225 (from 126th Legislative Session)

LD 1225 was submitted to the Legislature on behalf of the Department to help provide clarity and direction to the Department with regards to the ownership and permitting of exotic animals. The enacted language is provided below:

Wildlife Importation and Possession Task Force established. The Commissioner of Inland Fisheries and Wildlife shall establish a task force to consider the effect of the importation and possession of wildlife and the issues of possession and exhibition of wildlife in the State. The task force must include a representative of the Department of Agriculture, Conservation and Forestry, a representative of the Department of Inland Fisheries and Wildlife, Bureau of Warden Service and 3 members of the public invited by the commissioner. The duties of the task force include developing recommendations for a list of restricted, unrestricted and banned species; amendments to current permit structures and fees; and the establishment of appropriate penalties for noncompliance with requirements. The commissioner shall submit a report by January 14, 2014 that includes the findings and recommendations of the task force, including suggested legislation, for presentation to the Second Regular Session of the 126th Legislature. The Joint Standing Committee on Inland Fisheries and Wildlife is authorized to introduce a bill related to the subject matter of the report to the Second Regular Session of the 126th Legislature upon receipt of the report.

The Department was unable to complete the meetings and report within the intended period of time. Deputy Commissioner Andrea Erskine asked for and received an extension on the reporting deadline to complete the task.

The Committee met four times between October of 2013 and June of 2014. Attendees: Not all people listed attended every meeting

<u>Public Members</u>: Mika Nurmikko, Dr. James Laurita, Derek Small,

Other members of the public in attendance: John Chapman, Bob Dubois, Mike Meyers, Rob Christian, Katie Hansberry, Julie Miner, George Smith

<u>State participants</u>: Deputy Commissioner Andrea Erskine, Major Chris Cloutier, Director Animal Welfare DACF Liam Hughes, State Veterinarian Michele Walsh, Carol Tompkins, Lisa Kane, Jim Connolly

During the meetings the group had identified a number of issues that needed to be addressed before the group could finish its work. A review of the issues concerning exotic animals was presented at the first meeting. After that the group and others in attendance branched out to desired outcomes and issues impacting the ownership of exotic animals in Maine.

Exotic Animals in Maine Today:

- DIFW is in charge of permitting the importation, possession, and exhibition of all animals that are classified as Exotic (not native). The laws (Title 12 for DIFW and Title 7 for DACF) associated with exotic pet ownership are included in Appendix A.
- DACF's State Veterinarian is designated in DIFW rules as the person responsible for establishing the health standards for Exotics that are listed on Importation Permit Applications. Tuberculosis which is found in some elephants and can be transmitted to humans is an example of the need for health standards to be managed by the State Veterinarian. In addition wildlife brought into the state can transmit diseases such as avian influenza and pullorum (NPIP) can infect our domestic poultry industry causing great economic damage. Beyond that there are a number of other diseases that can impact humans, domestic animals or our native wildlife.
- A list of animals covered by these permits is provided in Appendix B. There are currently 106 entities with Wildlife Possession Permits and 175 entities with Exhibitor permits.
- Some animals normally thought of as exotic such as lamas, bison, water buffalo, Russian boars and ratites (ostrich, emu, cassowary) are regulated by DACF when used for agricultural purposes.
- Any animal on the unrestricted list may be brought into the state, possessed by individuals and sold by Pet Shops regulated by the DACF.
- The Unrestricted Species List is posted on IFW's website and is attached as Appendix B. It contains: 12 mammals; 77 reptiles consisting of 29 snakes (including 8 Boas and 16 Pythons); 39 Lizards; 4 Turtles; 5 Tortoises, and 8 Amphibians 8 frogs as well as numerous birds and fish.
- Exhibitor permits are not required for the showing of an animal in connection with a theatrical, circus or agricultural fair. However even exotic animals that are exhibited in a circus or fair must be covered by a valid importation permit and meet Maine health standards.
- Current permit fees do not cover the cost of administering the program or conducting inspections of the facilities used to house exotic animals. No provisions are made in statute for issuance of an after the fact permit that would address the issue of an individual illegally bringing an exotic animal into Maine and only seeking a permit if they are caught. Importation and Possession permits cost \$27.00 and Exhibitor Permits cost \$127.00 and are vaild for two years.
- The US Department of Agriculture APHIS program also licenses entities that are keeping mammals that are exhibited to the public. The rules governing USDA licensed Exhibitors are performance or outcome based rather than standards based where specific items are described in detail. Inspections are conducted regularly and results of these inspections are available on line for viewing by anyone.

A summary of the Desired Outcomes from different User Groups is provided below:

<u>Exhibitors</u>: In general Exhibitors feel that they are providing an educational experience to the people of Maine and its visitors while running a business that contributes to Maine's economy. There is a strong feeling these interactions promote a respect and support for the wildlife of the world.

- Exhibitors feel in general they are doing a good job of protecting the welfare of the animals they possess. They are regulated by the USDA for the mammals at their facilities. USDA regulations generally would allow possession of animals that individual states may not want to be held by individuals within their state. Most often Exhibitors favor permitting standards that build off the USDA regulations where there is overlap.
- Exhibitors wish to see a level of expertise demonstrated by applicants for an Exhibitors permit before it is granted. In general they feel they should be able to possess any animals that they can show they are capable, qualified and prepared to care for.
- Exhibitors support higher fees and standards that will protect their business and the animals they are built on while serving the public. The Exhibitors we talked with feel allowing unqualified individuals to exotic animals endangers the animals, the public and the business as well.
- There are a small number of traveling exotic animal exhibitors who specialize in educational programs for schools and groups. The focus here is the exhibition of unique animals and explaining their life history, adaptations and habitat needs. They would like permitting flexibility that would recognize their unique mission and lower risk their programs present to the public. These programs are well received by educators who want to increase the connection between their students and the outdoor world around them.

<u>Serious Hobbyists</u>: Several Experienced Reptile and Amphibian Owners attended the meetings. These are individuals who developed their skills from the ownership of an initial animal to a passion for reptiles and amphibians. Some have come to own several reptiles and transitioned into working for Pet Stores as the expert on staff, they have started clubs and provide support to new owners.

- In general these individuals distinguish themselves from the novice who acquires an animal without any experience or the skills to be successful.
- In some instances they have provided assistance to the Department in the identification or temporary housing of confiscated exotics. They often make themselves available to novices offering tips on pet selection and care.
- They support a system that recognizes their enhanced skills and in turn they would receive greater flexibility in the permitting and possession of animals. They readily acknowledge there are some species that are not suitable for private ownership. However in general they would like have access to some poisonous snakes and more dangerous animals. Given the issues pointed out further on in this report that may prove problematic for regulators.

<u>Pet owners</u>: There is an increasing demand for exotic pets as people see more unusual animals on the internet, many of which are offered for sale in states where there is little regulation. Buying animals on the internet and conducting online research into an animal's needs does not guarantee the ability to care for it once it is home. Pets that are acquired in this way are sometimes abandoned or at risk when owners are overwhelmed by their pet's needs.

Challenges Facing DIFW and DACF in Carrying Out Their Legislative Directives:

- It is unclear with current statutes whether the Legislature wishes to encourage exotic pet ownership or not.
- The easiest way to prevent an exotic animal from becoming an exotic pest or invasive is never allowing it into the State of Maine to begin with. This puts the Department at odds with a number of individuals who wish to own exotic pets. DIFW has an important stake in this area because it has the potential to put our native animals and habitats at risk if pets become pests. At the same time developing an appreciation for all wildlife native or exotic can help educate people and engage them in supporting the work of the Department in preserving, protecting, enhancing and managing the wildlife in Maine.
- Any changes in permitting that lessens requirements for exotic pet owners will create a greater demand for these exotic animals. Requiring owners of exotics to undergo a screening process before taking possession can prevent some unqualified individuals from owning them.
- Animals are adaptable to changes in their environment and habitat needs. Some states set standards and limitations on importation based solely on climate. Allowing animals to be kept as pets here under the assumption they would not survive our colder climate if released is not a sure thing. Red-Eared Sliders, a species of turtles, are an example of a species that was thought to be a safe pet species and has been released by owners into the wild and has become established outside its native range.
- The current exotic animal program is not adequately supported by user fees from the owners of exotic pets. Any additional expenses without adjustments in exotic pet owner user fees would come from DIFW's license holders.
- Stricter liability standards for exhibitors will likely put some people out of business but will help head off potential issues down the road.
- Animal shelters are not prepared for and in many instances are unwilling to care for
 exotic animals by either providing emergency housing or arranging adoptions. These
 shelters are not supported by exotic pet owners and are struggling under current demands
 for unwanted domestic animals. Additionally in most instances, the abandoned exotic
 animals are often here illegally and the Department does not want them placed up for
 adoption.
- Animal Control Officers (ACO) and First Responders have limited or no training in dealing with Exotics and without an approved shelter to accept them are reluctant to engage. DACF is working to provide ACOs with additional training in this area but it is still challenging since their funding is limited in this area.
- Exotic pet owners often feel it is more humane to release an exotic animal into the wild in Maine rather than turn it into a shelter if they feel it might be euthanized. This is especially true if the animal is in Maine illegally.

- Currently when abandoned exotic animals are found Maine Warden Service (MWS) is usually called in to respond and to arrange for the disposition of the animals. Animal Control Officers, Animal Shelters and other law enforcement agencies are usually not prepared to handle these issues. Out of necessity this then draws MWS staff from other enforcement priorities to resolve the exotic animal issue.
- The inspectors for the Animal Welfare program would need advanced training and support if additional exotic animals are added to the Unrestricted List. The State Veterinarian currently supports DIFW in determining the appropriate health standards. The Animal Welfare program does not receive any funding from exotic animal permitting and is currently challenged to meet the demand for services related to domesticated animals.

After the above meetings had been completed it was determined by Department staff that <u>further</u> clarification was needed from the <u>Legislature</u> in order for the group to bring forth recommendations.

Questions to be answered:

- Should DIFW create a more elaborate licensing system that would streamline permitting but in all likelihood increase the numbers of exotic animals within the State of Maine?
- Should exotic pet ownership be designed to be self-supporting and rely on user fees to support it?
- Should exotic pet owners be required to provide support to other services such as Animal Welfare that are required to deal with animal care and abandonment issues when they arise?
- Should DIFW create a network of independent contractors that could be certified to carry out the inspections needed to evaluate the facilities that will shelter the exotic and the owner's ability to provide for the animal?

Beyond that it appeared there were some basic issues that should be clarified in statute to address current problems. It was the hope of the Department that this report and the discussion surrounding those clarifications contained in LD 1369 would help create a frame work for continuing this discussion.

Appendix A. Laws regarding Exotic pet ownership and permitting

TITLE 12

Chapter 901 §10001 Definitions:

- 20. Exotic. "Exotic" means of foreign nature or character, not native.
- 22. Fish, the noun. "Fish" means a cold-blooded, completely aquatic vertebrate characteristically having gills, fins and an elongated streamlined body usually covered with scales and includes any physical part of a fish. The term refers to fish living predominantly in inland waters and to anadromous and catadromous fish while in inland waters. Whenever the name of a fish, such as "bass" or "trout," is used, it means the named fish or any of its physical parts.
- 69. Wild animal. "Wild animal" means a species of mammal, wild by nature, whether or not bred or reared in captivity, as distinguished from the common domestic animals, and includes any physical part of that species of animal. Whenever the name of a wild animal, such as "deer" or "bear," is used, it means the named wild animal or any of its physical parts.
- 70. Wild bird. "Wild bird" means a species of bird wild by nature, whether or not bred or reared in captivity, as distinguished from common domestic birds, and includes any physical part of that species of bird. Whenever the name of a wild bird, such as "pheasant" or "eagle," is used, it means the named wild bird or any of its physical parts.
- 71. Wildlife. "Wildlife" means any species of the animal kingdom, except fish, that is wild by nature, whether or not bred or reared in captivity, and includes any part, egg or offspring of the animal, or the dead body or parts of the animal. "Wildlife" includes wild animals and wild birds.
- 72. Wildlife exhibit. "Wildlife exhibit" means a place where wildlife is kept in captivity, either in an enclosure or by tether, upon any street or highway or upon land, public or private, for the evident purpose of exhibition or attracting trade. The term "wildlife exhibit" does not include the showing of an animal in connection with a theatrical exhibition, circus or agricultural fair.

§12151. Keeping wildlife in captivity

- 1. Prohibition. A person may not keep wildlife in captivity except as provided under sections 10105, subsection 10, 12102, 12152, 12155, 12157, 12158 and 12704 and Title 7, section 1809 or except if the wild animal was purchased from a dealer or pet shop licensed under Title 7, section 3933.
- [2003, c. 655, Pt. B, §200 (NEW);
 - 2. Penalties. The following penalties apply to violations of this section.
- A. A person who violates subsection 1 commits a civil violation for which a fine of not less than \$100 nor more than \$500 may be adjudged.

B. A person who violates subsection 1 after having been adjudicated as having committed 3 or more civil violations under this Part within the previous 5-year period commits a Class E crime.

§12152. Permit to possess wildlife in captivity

1. Permit required.

- 2. Affected species. Except as otherwise provided in this Part, this section applies to the possession of any wildlife regulated by the State that is held in captivity and to the importation of wildlife from an area outside the State, including:
 - A. All species listed under state law as threatened or endangered;
- B. All species other than those listed in paragraph A not included on a list of unregulated, nonnative species that is maintained by the commissioner to facilitate the issuance of importation permits; and [2003, c. 414, Pt. A, §2 (NEW);
 - C. Species identified in rules adopted by the commissioner.
- 3. Issuance. The commissioner may issue a permit to a person permitting the possession and use of wildlife with the following exceptions.
- A. A propagation, rearing and sale permit does not authorize the permittee to possess, propagate or sell deer, bear, moose, wild turkey, hybrid wild turkey or wild turkey-domestic turkey cross nor does it authorize the permittee to possess, propagate or sell any wild animal taken in accordance with section 11601 or 11602. [2005, c. 117, §2 (AMD).]
- B. A commercial exhibition permit does not authorize the permittee to import any species of wild turkey, hybrid wild turkey or wild turkey-domestic turkey cross or the eggs of these species.
- C. A general possession permit does not authorize the permittee to possess, propagate or sell deer, bear, moose, wild turkey, hybrid turkey or wild turkey-domestic turkey cross nor does it authorize the permittee to possess, propagate or sell any wild animal taken in accordance with section 11601 or 11602. [2005, c. 117, §2 (AMD).]
- D. A rehabilitation permit does not authorize the permittee to possess, propagate or sell any wild animal taken in accordance with section 11601 or 11602.
 - 4. Fees. Permit fees are as follows:
 - A. Propagation, \$27 for 2 calendar years;
 - B. Commercial exhibition or attracting trade, \$147 every 2 years from July 1st to June 30th;
- C. Personal use, professional or vocational husbandry, therapy or aid to disabled persons, \$27 every 2 calendar years; and [2005, c. 12, Pt. III, §22 (AMD).]
 - D. Rehabilitation, renewable every 2 years, no fee.
- 5. Rules. The commissioner may adopt rules necessary for the administration of this section, including provisions to ensure that all wildlife possessed under these permits receives humane treatment and proper husbandry and security, and to safeguard the interests of the wildlife and citizens of the State. Rules adopted pursuant to this subsection are routine technical rules as defined in Title 5, chapter 375, subchapter 2-A.
- 6. Additional permit requirements. In addition to the provisions adopted under subsection 3, the commissioner may assign permit conditions or requirements designed to mitigate potential impacts or risks that may arise from the possession of specific wildlife species or to ensure the humane treatment or proper husbandry for specific species.

§12153. Violation of rules regarding wild animals in captivity

The following penalties apply to the violation of rules regarding wild animals in captivity.

- 1. Civil. A person who violates a rule regarding wild animals in captivity commits a civil violation for which a fine of not less than \$100 nor more than \$500 may be adjudged.
- 2. Criminal. A person who violates a rule regarding wild animals in captivity after having been adjudicated as having committed 3 or more civil violations under this Part within the previous 5-year period commits a Class E crime.

§12154. Department breeding or rearing wild birds

Notwithstanding section 12151 as it applies to section 12152, section 12151 does not apply to migratory game birds, partridge, grouse or pheasant owned by the department.

§12155. Importation permit for wildlife

- 1. Permit required. Except as otherwise authorized pursuant to this Part, a person may not:
 - A. Introduce or import wildlife into the State; or
 - B. Receive or possess wildlife introduced or imported into the State.

This subsection does not apply to a person who has a valid permit issued under this section.

Each day a person violates this subsection that person commits a Class E crime for which a minimum fine of \$50 and an amount equal to twice the applicable license fee must be imposed.

- 2. Issuance. The commissioner may issue a written permit to any person, permitting that person to:
 - A. Introduce or import wildlife into the State; and
 - B. Receive or possess wildlife introduced or imported into the State.
- **3. Application.** Each applicant for a permit to import wildlife into the State shall submit a written application in the form required by the commissioner. The application must be accompanied by a nonrefundable application fee of \$25.
- **4. Restrictions.** A permit issued pursuant to this section does not authorize the permittee to import any species of live wild turkey, hybrid wild turkey or wild turkey-domestic turkey cross or the eggs of these species.

§12156. Release of wild birds and wild animals into wild

1. Permit required. Except as otherwise authorized pursuant to this Part, a person may not release into the wild captive, raised or imported wild birds or wild animals unless that person has a valid permit issued under this section. Each day a person violates this subsection that person commits a Class E crime for which a minimum fine of \$50 and an amount equal to twice the applicable license fee must be imposed.

- 2. Issuance. The commissioner may issue a written permit to any person permitting that person to release into the wild captive raised or imported wild birds and wild animals.
- 3. Wild turkey restrictions. Only the commissioner or agents of the commissioner may sell, give away or release into the wild any live wild turkey, hybrid wild turkey, wild turkey-domestic turkey cross or fertile egg of these species.

§12157. Permit to transport wildlife for breeding and advertising

- 1. Permit required. The commissioner may issue a permit to anyone permitting that person to take and transport within the limits of the State wildlife taken in the State for breeding or advertising purposes.
- 2. Prohibition. A person may not take or transport within the limits of the State wildlife taken in the State for breeding or advertising purposes unless that person holds a valid permit issued under this section.
- **3. Penalty.** Each day a person violates subsection 2 that person commits a Class E crime for which a minimum fine of \$50 and an amount equal to twice the applicable license fee must be imposed.

Title 7

§1302. Definitions

As used in this chapter, unless the context otherwise indicates, the following terms shall have the following meanings.

3. Livestock and poultry. "Livestock and poultry" includes all cattle, sheep, goats, swine, equines, members of the genus lama, bison, ratites, poultry, domesticated cervids and other animals raised for food or fiber.

Title 7: AGRICULTURE AND ANIMALS Part 9: ANIMAL WELFARE Chapter 723: FACILITY LICENSES

§3933. Pet shops

1. License necessary. A person maintaining a pet shop, as defined in section 3907, shall obtain a license from the department and is subject to rules adopted by the department. The license expires December 31st annually or in a manner consistent with the license provisions of the Maine Administrative Procedure Act, whichever is later.

Animals (Number of Animals)				
/Species Common Name	GENERAL WILDLIFE POSSESSION PERMIT	Wildlife Exhibitor	WILDLIFE IMPORTATION PERMIT	Total of Animals
African Clawed Frog	400	0	. 0	400
AFRICAN CRESTED PORCUPINE	0	3	0	3
AFRICAN GREY PARROT	0	2	0	2
AFRICAN HEDGEHOG	1	0	0	1
AFRICAN LION	0	7	0	7
AFRICAN PYGMY HEDGEHOG	2	1	1	4
AFRICAN SPURRED TORTOISE	1	4	0	5
ALLIGATOR	0	2	0	2
AMERICAN ALLIGATOR	1	8	0	
AMERICAN KESTREL	0	3	0	
AOUDAD	Ö	3	0	3
ASIAN SMALL OTTER	0	0	1	1
BALD EAGLE	0	3	0	3
BALL PYTHON	0	1	0	1
Barbary Dove	1	0	0	**************************************
BARN OWL	0	2	0	
BARRED OWL	0		0	
BEARDED DRAGON	0	2	0	
BENGAL TIGER	0	13	0	
BENNETT WALLABY	1	6	0	
BIG BROWN BAT	0		0	
BINTHRONG	1 0		0	
BLACK & WHITE RUFFLED LEMUR	0		0	**************************************
BLACK & WHITE TEGU	0		0	
BLACK BEAR	0		0	
BLACK LEOPARD	0		0	
BLACK SWAN	0		0	
BLACK VULTURE	Ö	The second secon	0	
BLANDING TURTLE	0	1	0	
BLUE & GOLD MACAW	0	4	0	
BOA CONSTRICTOR	0		0	·
BOB WHITE QUAIL	1 0			
BOBCAT				
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BROAD WINGED HAWK	1 0			
BUFF CRESTED BUSTARD	0		Ò	
BURMESE PYTHON	4		***************************************	
CAMEL	0			
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DUYVENBODE LORY 0 2	0	2
EAGLE OWL 0 3	0	3
EASTERN BOX TURTLE 8 4	0	12
EASTERN SCREECH OWL 0 4	0	4
EGYPTIAN GEESE 0 1	0	1
ELAND ANTELOPE 0 2	0	2
ELEPHANT 0 2	2	4
EURASIAN EAGLE OWL 0 3	0	
FALLOW DEER 0 13	0	13
FENNEC FOX 0 6	0	6
GEOFFROYS MARMOSET 0 7	0	
GOLDEN EAGLE 0 3	0	3
GRANT ZEBRA 0 2	0	2
GREAT HORNED OWL 0 9	0	
GREEN ANACONDA 0 1	0	
GREEN WINGED MACAW 0 1	0	
GRIVETS 0 2	0	
GULF COAST BOX TURTLE 3 1	0	4
HEDGEHOG 39 7	2	48
HYBRID MACAW 0 1	0	
IGUANA 17 1	0	18
KESTRAL FALCON 0 1	0	
KOOKABURRA 0 1	0	1
LADY ROSS TOURACO 0 1	0	1
LEOPARD TORTOISE 0 2	0	2
LLAMA 0 3	0	
MALAGASY HOGNOSE 2 0	0	
MALLARD 0 1	0	
MANDRILL 0 1	0	1
MERLIN FALCON 0 2	0	2
MEXICAN PREHENSILE PORCUPINE 0 1	0	1
MEXICAN RED KNEES 2 0	Ó	2
MEYER'S PARROT 1 0	0	
MILK SNAKE 0 1	0	
MOUNTAIN LION 1 3	0	4
MUSSURANA 2 0	0	Market Company of the
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New England Cottontail 0 0	0	
NORTHERN FLYING SQUIRREL 0 2	0	
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Animals (Number of Animals)				
Species Common Name	GENERAL MILDLIFE POSSESSION PERMIT	Wildlife Exhibitor	WILDLIFE IMPORTATION PERMIT	Total of Animals
PAINTED TURTLE	0	3	0	3
PATAGONIAN CAVY	1	0	0	1
PATAS MONKEY	0	4	0	4
PEAFOWL	0	6	0	6
PHEASANT	0	0	400	400
PINK TOE TARANTULA	1	0	0	**************************************
PLUSH CRESTED JAY	0	1	0	1
PORCUPINE	0	1	0	1
PUMPKINSEED SUNFISH	0	5	0	5
QUAKER PARROT	0	1	0	1
RACCOON	2	0	2	4
RAINBOW LORIKEET	0	2	0	2
RAVEN, COMMON	0	1	0	1
RED CRESTED TOURACO	0	1	0	1
RED EARED TURTLE	30	2	1	
RED FOX	0	1	0	
RED KANGAROO	o	5	0	5
RED TAIL HAWK	0	2	0	
RED-EARED SLIDER	2	0	0	
RED-TAILED HAWK	0	4	0	
RETICULATED PYTHON	1	0	0	
RING NECK PHEASANT	0	0	30	30
RING-NECKED DOVE	0	1	0	
RINGTAILED LEMUR	0	6	0	6
ROSE HAIR TARANTULA	1	2	1	4
SACRED IBIS	0	1	0	1
Salmon Pink Birdeater	1	0	О	1
SAW WHET OWL	0	8	0	8
SCREECH OWL	0	3	0	3
SERVAL	1	3	0	4
SKUNK	0	1	0	1
SNAPPING TURTLE	9	2	, 0	11
SNOWY OWL	0	3	0	3
SPECTACLED OWL	0	2	O	**************************************
SPIDER MONKEY	0	3	O	3
SPURTHIGHED TORTOISE	1	6	C	7
SQUIRREL MONKEY	0	4	O	4
SUCKER - COMMON (WHITE)	0	2	0	2
TIGER	0	7	O	7
TWO-TOED SLOTH	0	2	0	2
VIOLATIUS TOURACO	0	2	0	
WALKING STICK INSECT	0	20	0	20
WATER MONITOR	1	0	,1	
WHITE BEARDED GNU	0	2	0	
WHITE BELLIED GO AWAY	0	2	0	The state of the s
WHITE HANDED GIBBON	0	5	0	The state of the s
WHITE WOODPECKER	0	2	0	
WOLF	6	4	O	10

Aliminals (Adminer of Animals)				
Species Common Name	GENERAL WILDLIFE ROSSESSION PERMIT	Anidheexholor	WINDLIFE IMPORTATION	TotalojAnimalt
			RERWIT	
WOOD TURTLE	6	0	1	7
WOODCHUCK	0	1	0	1
XENOPUS	32	0	0	32
YELLOW ANACONDA	1	0	0	1
YELLOW BELLIED TURTLE	0	4	0	4
YELLOW GOLDEN PHEASANT	0	4	0	4
	656	396	4042	5094

Unrestricted Fish and Wildlife Species

Last Updated August 11, 2009

Listed Species: The following species of fish and wildlife, including tropical fish and invertebrates, do not require an importation permit or possession permit, and may be traded by commercial pet shops, pursuant to Title 12 MRSA, Subchapter 15 and Department Regulations Chapter 2.3, 7.01, and 7.04.

Reminder: A <u>Wildlife or Fish Importation Permit is required</u> from the Commissioner before any species not listed as "unrestricted" is transported or brought into the State of Maine. This includes any invertebrate not listed as "unrestricted" (e.g., exotic ladybugs for garden pest control, southern dragonfly species for mosquito control, farm-raised butterflies for wedding releases, etc.).

In addition, a <u>Wildlife or Fish Possession Permit is required</u> from the Commissioner before any fish or wildlife species regulated by the State, and not listed as "unrestricted," is taken, possessed, or held in captivity. "Wildlife" means any species of the animal kingdom, except fish, that is wild by nature, whether or not bred or reared in captivity.

Maine Law states that a person may not take and possess snakes or turtles from the wild for export, sale, or commercial purposes. [12 MRSA, §12159]

Additions, deletions, or modifications to the "unrestricted" list of species: Requests to make changes to the "unrestricted" list of species may be submitted to the Wildlife Division, Maine Dept. of Inland Fisheries & Wildlife, 284 State Street, State House Station #41, Augusta, Maine, 04333; submissions must be made on an application form provided by the Department. All requests must include a review and processing fee of \$50.00 for each species to be considered.

Many species have already been considered and rejected. Most recently, these include: Woma (python) [Aspedites ramsayi], Dumeril's Boa [Acrantophis dumerili], Madagascar Tree Boa, Boa Mandrita [Sanzinia madagascariensis], Madagascar (Malagasy) Ground Boa [Acrantophis madagasascariensis], Texas Indigo Snake [Drymarchon melanurus], Eastern Indigo Snake [Drymarchon corias coupen], Reeve's Turtle [Chinemys (Mauremys) reevesii], and Tomato Frogs [Diyscophus antongilli].

Tarantulas - All are restricted, but certain species may be approved under a special importation permit for individuals (not for pet shop trade). **Snails** - Because they serve as intermediate host for a wide range of aquatic parasites and other pathogens, all snails (*Gastropoda*) are restricted and can be imported only by a special importation permit with specific health certifications, therefore snails cannot be traded by commercial pet shops.

Red-Eared Slider, Trachemys scripta elegans — Beginning on January 1, 2010, the Commissioner will remove the red-eared slider from the list of Unrestricted Fish and Wildlife Species. On this date, it will no longer be legal for commercial pet shops to possess or offer for

sale the red-eared slider. The Department has become aware of escaped or released populations of these non-native turtles in the wild. By removing the turtle from the unrestricted list, the Department seeks to minimize or prevent any further occurrence of this potentially invasive species. Red-eared sliders legally possessed by individuals prior to January 1, 2010 may continue to be possessed, but may not be sold, transferred, traded, or released.

Endangered Species - Animal Welfare:

Importers of wildlife must comply with CITES and Endangered and Threatened Species Regulations, and with State and Federal Animal Welfare laws. Under Maine law, in addition to Maine Warden Service, the Department of Agriculture Pet Shop Inspector may enforce Fish and Wildlife laws (Title 12 MRSA) relating to wildlife importation.

Species Identification: Because of the variety of common names in use, the *latin scientific name* of all wildlife and fish species sold in pet shops must be designated and readily available at inspection. They are listed here by common name first.

Questions regarding domestic animals, or about the pet shop license itself, should be addressed to the Department of Agriculture, Food & Rural Resources, Division of Regulations, Animal Welfare Unit, Station #28, Augusta, ME 04333. (207) 287-3846.

Questions regarding the unrestricted species list or the importation and possession of fish and wildlife should be addressed to the Maine Deptartment of Inland Fisheries and Wildlife, 284 State Street, 41 State House Station, Augusta, ME 04333-0041. (207) 287-5261.

Mammals

Common Name	Scientific Name
Gerbils	Gerbillus spp.
Hamsters	Mesocricetus suratus var.
Rabbits	Oryctolagus cuniculus var.
Mice	Mus musculus var.
Mouse	Acomys cahirinus
African Spiny	Acomys cahirinus
Rats	Rattus norvegicus var.
Guinea Pigs	Cavia porcellus
Chinchilla	Chinchilla laniger
Common Ferret	Mustela putorious furo.
Sugar Glider	Petaurus breviceps
Degus	Octodon degu
	Snakes

Common Name

Scientific Name

Water Snakes

Nerodia spp.

Exceptions:

Northern Water Snake

Atlantic Salt Marsh Snake Concho Water Snake N. Sipedon (BIO)

N. clarkiitaeniata (E&T) N. paucimaculata (E&T)

Rat Snakes, American (New World)

Elaphe spp.

Mandarin Rat Snake Trinket Rat Snake

Green Red-tailed Rat Snake

Euprepiophis mandarinus Coelognathus h. Helena Gonyosoma oxycephala

Exceptions:

Black Rat Snake Old World Rat Snake

Elaphe obsoleta, (BIO) (E&T in MA)

Elaphe spp. (SN & BIO)

Lampropeltis spp.

King Snakes

Exceptions:

Scarlet King Snake

St. Helena Mt. King Snake

L. triangulum elapsoides (SN)

L.Z. zonata (BIO) Lampropeltis spp.

Milk Snakes

Exceptions:

Eastern Milk Snake Red Milk Snake Pale Milk Snake L. Triangulum triangulum (BIO)
L. triangulum syspila (BIO)

L.T. multistrata (BIO)

Indigo Snakes

South American Cribo

Exceptions:

Drymarchon spp. (Captive bred only)

All U.S. Indigo Snakes (SN) (E&T)

Western Hognose Snake Gopher and Pine Snakes Heterodon nasicus Pituophis melanoleucu Glossy Snakes House Snakes Sunbeam Snake Beauty Snakes

Pythons

Spotted Python Stimsons Python Pygmy Python Children's Python

Angolan Python Ball Python Boelen's Python Blackheaded Python

Sumatran Short-Tailed Python Borneo Short Tailed Python Blood Python

Calabar Burrowing Python D'Alberts Python Green Tree Python Jungle Carpet Python Macklot's Python

Boas

Amazon Tree Boa
Boa Constrictor, Red-tailed Boa
Emerald Tree Boa
Kenyan Sand Boa
Rainbow Boa
Rosey Boa
Rough Scaled Sand Boa
Solomon Island Boa

Common Name

Common Agama Giant Ameiva Basilisks, common Bearded dragon Arizona spp.
Boaedon spp.
Xenopeltis unicolor
Orthriophis taeniura

Antaresia maculosa (Captive bred only)
Antaresia stimsoni (Captive bred only)
Antaresia perthensis (Captive bred only)
Antaresia childreni

Python anchietae (Captive bred only)
Python regius (Captive bred only)
Morelia boeleni (Captive bred only)
Aspedites Melanocephalus (Captive bred only)

Python curtus (Captive bred only)
Python breitensteini (Captive bred only)
Python brongersmai (Captive bred only)

Calabaria reinhardtii (Captive bred only)
Liasis albertisii (Captive bred only)
Morelia viridis (Captive bred only)
Morelia spilota
Liasis macklotti (Captive bred only)

Corallus hortulanus (Captive bred only)

Boa constrictor constrictor

Corallus caninus (Captive bred only)

Eryx colubrinus loveridgei (Captive bred only)

Epicrates cenchrin Lichanur trivirgata

Eryx conicus (Captive bred only)
Candioa candoia\ (Captive bred only)

Lizards

Scientific Name

Agama agama Ameiva ameiva Basiliscus spp. Pogona vitticeps **Chameleons** Anolis spp.

Chamaeleo jacksoni (Captive bred only)

New World
Furcifer pardalis (Captive bred only)

Jackson Chameleon
Chamaeleo parsonii (Captive bred only)

Chamaeleo calyptratus (Captive bred only)

Parson's Chameleon

Veiled Chameleon

Chuckwalla, Chilean (only) Phymaturus spp.

Geckos

African flat-tailed Gecko

Hemitheconyx caudicinctus (Captive bred only)

Banded Gecko

Part Garles

Coleonyx spp.
Phelsuma spp.

Day Gecko

Gargoyle Gecko

Giant Gecko

Rhacodactylus auriculatus

Rhacodactylus leachianus

Knob-Tailed Gecko (Exception: Nephrurus

Nephrurus spp. (Captive bred only)

Uroplatus spp. (Captive bred only)

delani)

Leaf-tailed Geckos
Leopard Gecko

Mediterranean Gecko

Eublepharis spp.

Hemidaclybus spp.

Rhacodactylus ciliatus

New Caladonian Created Cooks

Gecko gecko

New Caledonian Crested Gecko

Tokay Gecko

Lizard, Alligator

Lizard, Collard and leopard

Crotaphytus spp.

Lizard, Curly-tailed

Leiocephalus spp.

Lizard, False club-tailed

Pseudocordylus spp.

Lizard, Frilled Dragons

Chlamydosaurus kingii

Lizard, Spiny-tailed *Uromastyx spp.* (Captive bred only)

Lizard, Glass
Ophisaurus spp.
Lizard, Greater Earless
Holbrookia spp.
Lizard, Mountain-horned
Calotes spp.

Lizard, Plated Gerrhosaurus spp.
Lizard, Rock Platysaurus spp.

Lizard, Side blotched *Uta spp.*

Lizard, Spiny
Sceloporus spp.
Lizard, Girdle-tailed
Cordylus spp.
Lizard, Tree and Bush
Urosaurus spp.
Lizard, Zebra-tailed
Calisaurus spp.
Lizard, Black (spiny tailed)
Ctenosaurus spp.
Lizard, Whiptail
Cnemidophorus spp.

Lizard, Night Xantusia spp.

Monitors

Waranus beccarii (Captive bred only)
Black Tree Monitor

Varanus macraei (Captive bred only)

Blue Tree Monitor Varanus prasinus (Captive bred only)

Green Tree Monitor

Varanus acanthurus (Captive bred only)
Spiny-Tailed Monitor

Varanus timorensis (Captive bred only)

Timor Monitor

Skink, Blue tongue (captive bred only) Tiligua spp.

Skink, Southwestern Five-lined

Tegu, Common (captive bred only)

Tegu, dwarf

Water dragon

Eumeces inexpectatus

Tupinambis spp.

Callopistes spp.

Physignathus spp.

Water dragon Physignathus spp.
So. American Swift (Exception: L.Altissimus) Liolaemus spp.

Turtles and Tortoises (must be min. 4 dia.)

Common Name

Scientific Name

Turtles

Amboina Box Turtle

**Cuora amboinensis* (Captive bred only)

**Kinosternon subrubrum hippocrepis* (Captive)

Mississippi Mud Turtle bred only)

Striped Mud Turtle

White Lipped Mud Turtle

Kinosternon baurii (Captive bred only)

Kinosternon leucostomum (Captive bred only)

Tortoises

Greek Tortoise

Herman's Tortoise

Red-Foot Tortoise

Russian Tortoise

Testudo graeca (Captive bred only)

Testudo hermanni (Captive bred only)

Chelonoidis carbonaria (Captive bred only)

Agrionemys (formerly Testudo) horsfieldii

Yellow-foot Tortoise (Captive bred only)

Chelonoides denticulate (Captive bred only)

Amphibians

Common Name Scientific Name

Arrow frogs

Dendrobates spp. (Captive bred only)
Phyllobates spp. (Captive bred only)

Exceptions:

Golden poison frog (E&T)

Golfoduicean poison frog (E&T)

Phyllobates terribilis (E&T)

Phyllobates vittatus (E&T)

Green Tree Frog Hyla cinerea
Horned Frog Ceratophrys spp.

Pixie Frog (African Bullfrog) Pyxicephalus spp. (Captive bred only)

Red Eyed Tree Frog White Lipped Tree Frog Whites Tree Frog Agaychnis spp.
Litoria infrafrenata
Litoria caerulea

Freshwater Crabs: All crabs of the tribe Brachyura are unrestricted.

Birds - (Non-Native)

All pet birds including federally regulated birds listed below, including finches and parrots brought into this state must be obtained from companies that are registered with the Me. Dept. of Agriculture.

Common Name Scientific Name

Diamond Dove

Rock Dove

Columba liva, var.

Mannikens

Lonchura spp.

Canary

Serinus cariria

Button Quail

Coturnix

Examples of unregulated commonly traded species:

The following families of finches will be generally unrestricted. This includes most finches and weaver finches except the sparrows): Listed CITES I species and Endangered Species may not be imported.

Family: Fringillidae, subfamily Fringillinae Family: Ploceidae (weavers and weaver finches), subfamily Viduinae, Euplectinae, and Plocicinae. Family Estrildidae except genus Passer

(sparrows).

Parrots

With the exception of the gray or monk parakeet, (also known as quaker) *Myiopsitta monachus*, the entire Psittacine family will be generally unrestricted. This family includes the parrots, parakeets, cockatoos, cockateels, macaws, lovebirds, etc. Listed CITES and Endangered Species may not be imported unless legally exempted. Check the red book (the US Fish and Wildlife Service endangered species listing world wide), or with your supplier before importing. You will be held responsible for improper importations.

Psittacine family

Alphabetical List of Fishes by Scientific Name Common Names Used in Trade and Sale of Scientific Name (genus & species subspecies)

Fishes

High-Backed Headstander Abramites hypselonotus hypselonotus Cat, Talking Catfish, Spiny Catfish Acanthodoras spinosissimus Long-Nosed Loach, Horse-Face Loach Acantopsis dialuzona Barracuda, Freshwater, Spotted Cachorro Acestrorhynchus falcatus Barracuda, Amazon Cachorro, Dog Characin Acestrorhynchus falcirostris Cichlid, Blue Spot Cichlid, Blue Acara Aequidens pulcher Cichlid, Green Terror, Esmeralda Cichlid Aequidens rivulatus Cat, White-Spot Doradid, Talking Catfish, Agamyxis pecthifrons **Spotted Doras** Cichlid, Compressiceps, Compressed Cichlid Altolamprologus compressiceps Cat, Hancock's Doradid, Talking Catfish, Striped Doras, Flying Pan Catfish, Hancock's Amblydoras hancockii **Amblydoras** Cichlid, Red Devil, Thicklips Cichlid Amphilophus labiatus Red Devil, Thicklips Cichlid Amphilophus labiatus Four-Eyes, Striped Four-Eyed Fish Anablep anableps Snowflake Bristlenose Ancistrus hoplogenys Big-spot Bristlenose Ancistrus lineolataus Temminck's Bristlenose, Bristlenose Catfish Ancistrus temminckii; A. dolichopterus Striped Anostomus, Striped Headstander Anostomus anostomus amostomus **Gray-Lined Anostomus** Anostomus garmani Anostomus, four-spot Four-Spotted Anostomus gracilis Headstander False Three-Spotted Anostomus Anostomus spiloclistron Lisa Anostomus, Lisa Anostomus taeniatus Ternetz's Anostomus, Red-Mouth Headstander Anostomus ternetzi Odd-Lip Anostomus Anostomus trimaculatus Three-Spot Anostomus Anostomus trimaculatus Checkerboard Anostomus Anostomus varius Agissiz Dwarf Cichlid Apistogramma agassizii Banded Dwarf Cichlid Apistogramma bitaeniata Borelli's Dwarf Cichlid, Yellow Dwarf Cichlid, Apistogramma borellii Umbrella Dwarf Cichlid Cockatoo Dwarf Cichlid, Big Mouth Apistogramma cacatuoides Apistogramma, Crested Dwarf Cichlid Net Dwarf Cichlid, Amazon Dwarf Cichlid, Apistogramma pertensis Pertensis Dwarf Cichlid Three-Stripe Dwarf Cichlid, Blue Apistogramma trifasciata trifasciata Apistogramma, Drifasciata Dwarf Cichlid Blue Panchax, Panchax Panchax, Panchax Aplocheilus panchax panchax

Black Ghost, Knife Fish Ghost, Knifefish Black Ghost	Apteronotus albifrons
Long-Nosed Black Ghost, Knife Fish, Brown Ghost	Apteronotus leptrohynchus
Zebra Cichlid, Convict Cichlid	Archocentrus nigrofasciatus
Arius Catfish, West American Shark Cat, Jordon's Catfish, Shark Catfish	Arius seemani
Tetra, Glass, Glass Headstander, Small-scaled Glass-characin	Asiphonichthys condei
Bloyet's Mouthbrooder	Astatotilapia bloyeti
Oscar, Red Oscar, Peacock Cichlid, Velvet Cichlid. Includes: Big-Spot Oscar, Marble Oscar, Plane-Colour Oscar, Blackfin Oscar, Red-Pearl Oscar.	Astronotus ocellatus
Albino Oscar	Astronotus ocellatus albino
Blind Cave Tetra	Astyanax fasciatus mexicanus
Badis, Blue Dwarf, Dwarf Perch, Chameleonfish, Dwarf Chameleon Fish	Badis badis.badis
Cat, Black Lancer Catfish	Bagrichthys hypselpterus
Tricolor Shark, Bala Shark, Silver Shark	Balantiocheilus melanopterus
Sucker Barb, Siam Highfin Shark, Sucker Barb	Barbichthys laevis
Arulius Barb, Longfin Barb, Filament Barb	Barbus arulius
Two-Spotted Barb, Red-Striped Barb	Barbus bimaculatus
Rosy Barb, Red Barb	Barbus conchonius
Clown Barb, Everett's Barb	Barbus everetti
T-Barb, Spanner Barb	Barbus lateristriga
Black-Ruby Barb, Ruby Barb, Purple-Headed Barb	Barbus nigrofasciatus
Checkered Barb, Checkerboard Barb, Island Barb, Iridescent Barb, Chequer Barb	Barbus oligolepis
Golden Barb, Sachs' Barb, Gol-Finned Barb	Barbus sachsi
Tinfoil Barb, Schwanenfeld's Barb	Barbus schwanefeldi
Green Barb, Thin-Banded Barb, Chineses Barb, Half-Striped Bab, Half-Banded Barb, Gold Bard	Barbus semifasciolatus
Tiger Barb, Sumatran Barb	Barbus tetrazona.tetrazona
Cherry Barb	Barbus titteya
Madagascan Rainbowfish	Bedotia geayi
Pike Topminnow, Piketop Minnow, Pike Killifish, Pike Livebearer	Belonesox belizanus belizanus
Pearly Betta	Betta anabatoides
Slender Betta	Betta bellica

Painted Betta	Betta bellica
Betta, Chinese fighting fish	Betta splendens
Bengal Loach, Queen Loach	Botia dario
Le Conti's Loach, Red-Finned Loach, Red- Tailed Blue Shark, Gold Fin Loach	Botia lecontei
Pakistani Loach, Pakistani Shark	Botia lohachata
Clown Loach, Tiger Botia	Botia macracanthus
Orange-Finned Loach	Botia modesta
Hora's Loach Cream Botia, Skunk Loach	Botia morleti
Zebra Loach, Striped Botia	Botia striata
Spotted Pike, Characin	Boulengerella maculata
Pearl Danio, Gold Danio, Spotted Danio	Brachydanio albolineatus
Leopard Danio	Brachydanio frankei
Zebra Danio, Zebra	Brachydanio rerio
Golden-Banded Goby, Doria's Bumblebee Goby, Doria's Bumblebeefish	Brachygobius doriae
Golden-Banded Goby, Doria's Bumblebee Goby, Doria's Bumblebeefish	Brachygobius doriae
Common Brochis, Green Brochis, Emerald Catfish, Sailfin Corydoras, Short-Bodied Catfish	Brochis splendens
Slender Armored Catfish, Bubble-Nest- Building Catfish, Armored Catfish, Callichthys Catfish	Callichthys callichthys callichthys
Goldfish	Carassius auratus auratus
Marble Hatchetfish	Carnegiella strigata strigata
Frogmouth Catfish, Chocolate Frogmouth Catfish	Chaca bankanensis
Chalceus, Yellow-Finned Chalceus, Pink-Tailed Characin, Pink-Tailed Chalceus	Chalceus macrolepidotus
Indian Glassfish, Glassfish, Glass Perch	Chanda ranga
Glass Headstander, Humpbacked Headstander, Glass Characin	Charax gibbosus
Spotted Headstander, Pearl Headstander, Spotted Headstander	Chilodus punctatus
Pike Cichlid, Peacock Bass, Peacock Cichlid, Eyespot Cichlid, Lukanani	Cichla ocellaris
Rio Grande Perch, Texas Cichlid, Pearl Cichlid	Cichlasoma cyanoguttatum

Cichlasoma portalegrensis

Cleithracara maronii

Colisa fasciata

Port Cichlid, Black Acara, Port Acara, Brown

Banded Gourami, Little Giant Gouram,i Giant

Acara, Golden Cichlid Cichlid, Keyhole Cichlid

Gourami, Striped Gourami, Banded Gourami, Indian Gourami, Rainbow Gourami	
Gourami, Thick Lipped Gourami	Colisa labiosa
Gourami, Dwarf Gourami, Sunset Gourami	Colisa lalia
Gourami, Honey Gourami, Honeycomb	Consa tana
Gourami, Honey Dwarf Gourami	Colisa sota
Bronze Catfish, Schultz's Catfish, Aeneus	
Catfish	Corydoras aeneus
Corydora, Skunk Cat Arched Corydoras, Skunk	Complement
Cory, Tabatinga Catfish	Corydoras arcuatus
Corydoras, Elegant Cory	Corydoras elegans
Black-Spotted, Corydoras Black Sail Cory	Corydoras melanistius melanistius
Corydoras, Bandit Cory, Masked Corydoras	Corydoras metae
Corydoras, Blue Cory Natterer's Catfish, Blue Catfish	Corydoras nattereri
Corydoras, Panda Cory	Corydoras panda
Cat, Pygmy Corydoras	Corydoras pygmaeus
Corydoras, Network Catfish, Reticulated Corydoras	Corydoras reticulatus
Flagtail Corycat, Robina's Cory, Mrs Schwartz's Catfish, Flagtail Corydoras	Corydoras robineae
Schwartz's Cory	Corydoras schwartzi
Catfish, Leopard Corydoras, False Julii Catfish, Three-Line Cory	Corydoras trilineatus
Cat, Peppered Corydoras, Mottled Catfish	Corydorus paleatus
Saxa Crenicichla, Rocky Pike Cichlid, White- Spotted Pike Cichlid, Ring-Tailed Pike Cichlid, Spangled Pike Cichlid	Crenicichla saxatilis
Fox, Siamese Flying Fox (fish)	Crossocheilus siamensis
Ornate Ctenopoma, Orange Bushfish	Ctenopoma ansorgii
Pearlscale Ctenopoma, Pearl Bushfish	Ctenopoma damasi
Kingsley's Ctenopoma, Tail-Spot Climbing Perch, Tailspot Bushfish	Ctenopoma kingsleyae
Dwarf Ctenopoma, Gaboon Dwarf Bushfish	Ctenopoma nanum
Sharp-Nosed Combing Perch, Marbled	-
Climbing Perch, Sharp-Nosed Ctenopoma, Mottled Ctenopoma	Ctenopoma oxyrhynchum
Barb, Skin-head	Cyclocheilichthys apogon
Cichlid, Frontosa Cichlid	Cyphotilapia frontosa
Cichlid, Blue Lumphead, Blue Dolphin Cichlid	Cyrtocara moorii
Danio, Giant Danio	Danio aequipinnatus

Datniodes microlepis

Siamese Tiger Fish

Datnoid, Many-Barred Tiger Fis.h Siamese Datniodes quadrifasciatus Tiger,, Four-Barred Tiger Fish Halfbeak Wrestling Half, Malayan Halfbeak Dermogenys pusillus pusillus Cat, Porthole Catfish Dianema longibarbis Cat, Flag-Tailed Catfish, Striped-Tailed Catfish Dianema urostriata Malawi Eve-Biter Dimidiochromis compressiceps **Red-Finned Distichodus** Distichodus notospilus Short-Nosed Clown Tetra, Six-Barred Distichodus sexfasciatus Distichodus Two-Colored Banjo Catfish, Banjo Catfish Dysichthys coracoideus coracoideus Green Knife Fish Eigenmannia virescens Electric Eel Electrophorus electricus Red-Tailed Labeo, Red Finned Black Shark Epalzeorhynchus bicolor Ruby Shark, Rainbow Shark, Red-Finned Shark Epalzeorhynchus frenatus Cat, Flying Fox Epalzeorhynchus kallopterus Shark, Flying Fox Epalzeorhynchus kallopterus Snakefish, Ropefish, Reedfish Erpetoichthys calabaricus Chromide, Orange Chromide Etroplus maculatus Three-Striped Glass Catfish, African Glass Eutropiellus debauwi Catfish, Congo Glass Catfish **Bucktoothed Tetra** Exodon paradoxus Common Hatchetfish, Black-Lined Silver Gasteropelecus sternicla Hatchetfish, Silver Hatchetfish Brazil Geophagus, Pearl Cichlid, Brasilian Geophagus braziliensis High-Hat Spotted Sailfin, Sucker Catfish Glyptoperichthys gibbiceps Elephant-Nose, Peter's Elephantnose, Long Gnathonemus petersii Nosed Elephant Fish Blunt-jaw elephantnose Gnathonemus tamandua Aba Aba Gymnarchus niloticus Black Tetra, Black Widow Longfinned Black Gymnocorymbus ternetzi Tetra Mouthbrooder, Paraguay Balzani Cichlid Gymnogeophagus balzanii Paraguay Eartheater Sucking Loach Chinese Algae Eater Indian Gyrinocheilus aymonieri Algae Eater Siamese Algae Eater Hampala Silver and Red Barb Sidebar Barb Hampala macrolepidota Burton's Hap; Burton's Mouth-Brooder Burton's Haplochromis burtoni Nigerian Mouthbreeder Silver-Tipped Tetra, Hearing's Silver-Tipped Hasemania nana Tetra

Kissing Gouram, i Green Kissing Gourami, Pink Helostoma temminckii

Kissing Gourami

Jewel Cichlid, Jewelfish Red Cichlid Lifalili Cichlid, Blood-Red Jewel Cichlid

Buenos Aires Tetra Glowlight Tetra Head and Tail Light, Beacon Fish

Pretty Tetra, Black Wedge Tetra, Garnet Tetra

Rummy Nose, Red-Nosed Tetra Golden Tetra, Roadway's Tetra

Black and White Tailed, Half-Striped Characin,

Hemiodus, Half-Lined Hemiodus

Barton's Cichlid Pearlscale Cichlid Black Belt Cichlid Manaquense Cichlid

Severum Cichlid, Eye Spot Cichlid, Banded

Cichlid, Convict Fish Rainbow Cichlid

Common Trahita, Tiger Tetra

Port Hoplo, Bubblenest Catfish Hoplo Cat

Atipa

Flame Tetra Red Tetra from Rio Red Tetra

Tetra Von Rio

Bleeding Heart Tetra Tetra Perez Black Tetra Black Neon Tetra

Loreto Tetra Lemon Tetra

Golden Phantom Tetra

Serpa Tetra Blood Characin Jewel Tetra

Callistus Tetra Tetra Serpae

Knifefish, Slender-tailed Knife Fish

Dotted Hypostomus

Plecostomus, Pleco Plecostomus Cafish Sucker

Catfish

Chocolate Cichlid

Rusty Cichlid Melanochromis Brevis

American Flagfish, Flagfish

Glass Catfish Ghost Catfish Indian Ghost

Black Shark

Red-Fin Shark Rainbow Shark

Variegated Shark Harlequin Shark Blotchy

Hemichromis bimaculatus

Hemichromis lifalili

Hemigrammus caudovittatus Hemigrammus erythrozonus Hemigrammus ocellifer

Hemigrammus pulcher pulcher Hemigrammus rhodostomus Hemigrammus rodwayi

Hemiodopsis semitaeniatus

Herichthys bartoni Herichthys carpintis Herichthys maculicauda Herichthys managuensis

Heros severus

Herotilapia multispinosa Hoplias malabaricus

Hoplosternum thoracatum thoracatum

Hyphessbrycon flammeus

Hyphessobrycon erythrostigma Hyphessobrycon herbertaxelrodi Hyphessobrycon loretoensis Hyphessobrycon pulchripinnis

Hyphessobrycon roseus

Hyphessobrycon serpae

Hypopygus lepturus

Hypostomus micropunctatus

Hypostomus plecostomus Florida grown?

Hypselecara coryphaenoides Iodotropheus sprengerae Jordanella floridae Kryptopterus bicirrhis Labeo chrysophekadion

Labeo erythrurus Labeo variegatus Shark

Fulleborn's Cichlid

Trewavas' Cichlid Red-Top Cichlid

Orange-Lined Cichlid

Dwarf Flag Cichlid Flag Cichlid Flag Acara

Flag Laetacara Thayer's Cichlid Blunthead

Jonklaas's Loach

South American Lungfish

Black-Banded Leporinus Banded Leporinus

Striped Leporinus

Eight-Banded Leporinus

Belted Leporinus

Red-Finned Cigar Shark River Barb Pink-

Tailed Barb

Auritus Cat, Jaguar Catfish

Zebra Cichlid

Long-Finned Apollo Shark

Half-Banded Spiny Eel

Spot-Finned Spiny Eel Gourami, Paradise Fish

Electric Catfish

White Spotted Spiny Eel Spiny Eel Tire Track

Eel

Fire Eel

Black Phantom Tetra

Chipokae Mbuna

Johanni Mbuna

Parallel-Striped Mbuna

Boeseman's Rainbowfish

Maryland's Rainbowfish

Splendid Rainbowfish Cape York Rainbowfish

Eastern Rainbowfish Pink-Tailed Australian

Rainbow

Checkered Rainbow Fish

Festive Cichlid, Flag Cichlid

Metynnis, Plain Metynnis

Ram Butterfly, Dwarf Cichlid Ramirez', Dwarf

Cichlid, Ramirezi Butterfly Cichlid

Red-Line Pipefish,

Diamond Tetra, Pitter's Tetra

Labeotropheus fuelleborni

Labeotropheus trewavasae

Labidochromis exasperatus

Laetacara curviceps

Lepidocephalus jonklaasi

Lepidosiren paradoxa

Leporinus fasciatus fasciatus

Leporinus octofasciatus

Leporinus pellegrini

Leptobarbus hoevenii

Limnochromis auritus

Liosomadoras oncinus

Lobochilotes labiatus

Luciosoma sentigerum

Macrognathus circumcinctus

Macrognathus saimensis

Macropodus opercularis

Malapterurus electricus

Mastacembelus armatus armatus

Mastacembelus erythrotaenia

Megalamphodus megalopterus

Melanochromis chipokae

Melanochromis johannii

Melanochromis parallelus

- - -

Melanotaenia boesemani

Melanotaenia maylandi

Melanotaenia splendida

Melanotaenia splendida inornaata

Mesonauto festivus

Metynnis hypsauchen hypsauchen

Microgeophagus ramirezi

Microphis brachyurus brachyurus

Moenkausia pittieri

Yellow-Banded Moenkhausia, Red-Eye Tetra, Red-Eyed Tetra	Moenkhausia sanctaefilomenae
South American Leaf Fish, Barbeled Leaf Fish, Leaffish	Monocirrhus polyacanthus
Mono, Fingerfish Moon Fish, Mono Malayan Angel, Natal Moony Silver Batfish, Singapore Angel	Monodactylus argenteus
Mormyrid, Torpedo Mormyrid	Mormyrops engystoma
Golden Mylossoma, Silver Dollar	Mylossoma aureum
Silver Mylossoma, Hard-Bellied Silver Dollar, Hard-Bellied Characin	Mylossoma duriventre
Silver Mylossoma, Hard-Bellied Silver Dollar, Hard-Bellied Characin	Mylossoma duriventre
Two-Spot Catfish, Bar-Tail Mystus, Two-Spot Pink Bagrid	Mystus micracanthus
Cichlid, Salvin's Cichlid	Nandopsis salvini
Brown-tailed Pencilfish, Three-Striped Pencilfish, Tube-Mouthed Pencilfish, Hochey Stick Pencilfish, Black-Tailed Pencil Fish, Diptail Pencilfish, Tube-Mouthed Pencilfish, Pencilfish	Nannobrycon eques
One-Lined Pencilfish, Red-Tailed Pencil Fish	Nannobrycon unifasciatus
Three-Lined Pencilfish, Three-Banded Pencilfish	Nannostomus trifasciatus duplicate?
Emperor Tetra, Black Emperor Tetra	Nematobrycon palermi
Cichlid, Livinstoni	Nimbochromis livingstonii
Polystigma	Nimbochromis polystigma
Benustus Hap, Benustus Hap Venustus	Nimbochromis venustus
Metynnis, Red-eyed	No specific species listed.
Arowana, Silver Arowana, Aruana Arawana	Osteoglossum bicirrhosum
Black Arowana	Osteoglossum ferreirai
Dwarf Otocinclus, Golden Otocinclus, Midget Sucker Catfish, Sucking Catfish ,Golden Dwarf Sucker Catfish	Otocinclus affinis
Royal Panaque, Pin-Striped Plec Panaque, Gold Nugget Plec	Panaque nigrolineatus
Blue-eyed panaque, Blue-eyed Plecostomus	Panaque suttoni
Siamese Shark, Asian Shark, Catfish Irridescent Shark, Catfish	Pangasius sutchi
Siamese Shark, Asian Shark, Catfish Irridescent Shark, Catfish	Pangasius sutchi
Javanese Loach	Pangio javanicus

Kuhli Loach, Coolie Loach, Leopard Eel Prickly Eye Striped Loach	Pangio kuhlii kuhlii
Coolie Loach, Slimy Myersi Kuhli Loach, Myer's Loach, Slimy Loach	Pangio kuhlii myersi
Butterfly, African Butterfly Fish	Pantodon buchhoizi
Cardinal Tetra	Paracheirodon axelrodi
Neon Tetra, Neontetra	Paracheirodon innesi
Cat, West African Glass Catfish	Paraila occidentalis
Brazil Butterfly, Pretty Peckoltia, Striped Plec	Peckoltia pulcher
Banded Peckoltia, Clown Pleco, Striped Sucker	Peckoltia vittata
Kribensis Purple Cichlid, Dwarf Rainbow Cichlid, Common Krib	Pelvicachromis pulcher
Congo Tetra, Feathertail Tetra, Spike Tail Tetra	Phenacogrammus interruptus
Redtail Catfish	Phractocephalus hemioliopterus
Cat, African Whiptailed Catfish	Phractura ansorgi
Slender Pimelodella	Pimelodella gracilis
White-Striped Pimelodus, Banded Pimelodus	Pimelodus albofaciatus
Cat, Dusky Pimelodus	Pimelodus blochii
Polka-Dot Catfish, Angelicus Pimelodus, Spotted Pimelodella	Pimelodus pictus
Polka-Dot Catfish, Angelicus Pimelodus, Spotted Pimelodella	Pimelodus pictus
Deep-Water Haplo	Placidochromis electra
Striped Raphael Catfish, Humbug Catfish	Platydoras armatus
False Chocolate Doradid	Platydoras costatus
Sailfin Molly, Green Sailfin Molly	Poecilia latipinna
Guppy Millionsfish	Poecilia reticulata
Black Molly, Pointed-Mouth Molly, Short- Finned Molly, Mexico Molly, Shortfin Molly, Yellow Sphenops Molly, Molly Sphenops, Molly Sphenops, Mexican Molly	Poecilia sphenops
Mexican Sailfin, Molly Green-Sailfin, Molly Yucatan, Molly Sail-Fin, Molly	Poecilia velifera
Dusky Whale (fish)	Pollimyrus nigripinnis
Armored Bichir, Banded Sailfin	Polypterus delhezi
Reticulated Freshwater Stingray	Potamotrygon reticulatus
X-ray Fish, Pristella Water Goldfinch, Albino Pristella	Pristella maxillaris
Dwarf Egyptian, Mouth-Brooder Dwarf, Mouthbrooder Egyptian, Mouthbrooder Small, Mouth-Brooder Dwarf, Egyptian Mouthbreeder	Pseudocrenilabrus multicolor multicolor
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Pseudosphromenus day

Gourami, Day's Paradise fish

Aurora Cichlid, Pseudotropheus Lucerna Pseudotropheus aurora Slender Cichlid, Elongated Nyasa Cichlid, Pseudotropheus elongatus Slender Pseudotropheus Kennyi Mbuna Pseudotropheus Kenyi Pseudotropheus lombardoi Pseudotropheus Lilancinius Eduard's Mbuna Pseudotropheus Pindani Pseudotropheus socolofi Zebra Cichlid, Nyassa Blue Cichlid, Red-Top Pseudotropheus zebra Zebra, Zebra Mazinzi Nyasa, Blue Cichlid Deep Angelfish, Altum Angel, Long-Finned Pterophyllum altum Angelfish Long-Nose Angelfish Pterophyllum dumerili Angelfish, Lesser Angelfish, Scalare Pterophyllum scalare Gold Pleco, Many-Rayed Sailfin, Sucker, Pterygoplichthys multriadiatus Catfish Redtailed Rasbora, False Magnificent Rasbora, Rasbora borapetensis **Brilliant Rasbora** Long-Band Rasbora, Brilliant Rasbora, Rasbora einthovenii Einthoven's Rosbora, Blackstripe Rasbora Two-Spot Rasbora, Elgant Rasbora, Yellow Rasbora elegans elegans Rasbora Harlequin Fish, Harlequin Rasbora, Red Rasbora heteromorpha Rasbora, Harlequin Rasbora Clown Rasbora, Iridescent Rasbora, Big-Spot Rasbora kalochroma Rasbora Spotted Rasbora, Pigmy Rasbora, Dwarf Rashora maculata Rasbora Red-Striped Rasbora, Redline Rasbora, Rasbora pauciperforata Glowlight Rasbora Three-line Rasbora Scissortailed Rasbora Rasbora trilineata Malawi Torpedo Rhamphchromis macrophthalmus Eel Knife Fish Rhampichthys rostratus Cat, Regan's bishop there is no common name Rineloricaria fallax associated with this scientific name. Earth-Eater, Demon Fish Satanoperca jurupari Scat Argus Fish, Spotted Scat, Spotted Scatophagus argus argus Butterfish Electric Blue Haplo, Haplochromis Big Eye Sciaenochromis ahli Plain-Body Prochilodus, Silver Prochilodus Semaprochilodus taeniurus Flag-Tailed Prochilodus Semaprochilodus theraponura Shovel-Nose Catfish Sorubim lima Chocolate Gourami, Sphaerichthys osphromenoides

Steatocranus casuarius

African Blockhead, Lionhead Cichlid,

Bumphead Cichlid, Buffalohead Cichlid,

Flathead Cichlid

Knight Goby Stigmatogobius sadanundio

Panama Sturisoma Royal Whiptail Royal

Farowella

Discus Discus Fish, Green Discus Blue Discus

Discus fish, Discus Hecke, 1 Discus Red, Discus

Pompadour

American Marbled Eel Synbranchus marmoratus

Congo High-Fin, Synodontis Albert's Catfish

Angel Catfish, Polka-Dot Synodontis, Polda-

Dot African Catfish

Brichard's Synodontis Feather-Fin Synodontis Synodontis eupterus

Cuckoo Syndontis, Multi-Spotted Synodontis

Black Spotted Upside Down Catfish

Spotted Synodontis, One-Spot Catfish Poll's Upside-Down Catfish, Leopard Catfish

Vermiculated Synodontis Synodontis schoutedeni

Blue-line silver tetra; Big-Eyed Characin; Silver

Tetra

Puffer Fish, Figure-Eight Puffer, Striped Puffer Tetraodon palembangensis

Penguin Fish, Boehlke's Penguin, Bohlke's

Penguin

Thoracocharax stellatus Silver Hatchetfish,

Firemouth Cichlid Thorichthys meeki Seven-Spot Archer Fish, Common Archer Fish Toxotes chatareus

Archer Fish

Gourami, Pearl Pearl Gourami, Lace Gourami,

Leeri Mosaic Gourami

Moonlight Gourami, Moonbeam Gourami

Snake-Skinned Gourami

Three-Spot Blue Gourami, Blue Gourami

Spotted Gourami

Dwarf Croaking Gourami, Pygmy Gourami,

Sparking Gourami

Yellow-Finned Hatchetfish, Yellowfin Giant

Hatchet, Pretty Chalcinus African Knife fish

Swordtail, Green Swordtail Helleri Platy, Southern Platy, Moon Platy

Sturisoma panamense

Symphysodon aequifasciatus aequifasciatus

Symphysodon discus discus

Synodontis alberti

Synodontis angelicus

Synodontis brichardi

Synodontis multipunctatus Synodontis nigriventris Synodontis notatus Synodontis polli

Tetragonopterus argenteus

Thayeria boehlkei

Toxotes jaculatrix

Trichogaster leeri

Trichogaster microlepis Trichogaster pectoralis

Trichogaster trichopterus trichopterus

Trichopsis pumila

Triportheus albus

Xenomystus nigri Xiphophorus helleri Xiphophorus maculatus Variegated Platy, Variatus Platy, Variable Platy
Sunset, Platy Platy Variatus

Xiphophorus variatus

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