2. To use as food, or to utilize the hide, skin, or other body parts;

3. Euthanasia by an agent of the Division or as ordered by the Commissioner;

4. When an animal creates a danger or serious threat to persons or other animals as determined by the Commissioner; or

5. Euthanasia of research animals held under the scientific holding permits or scientific collecting permit.

Amended by R.1984 d.132, effective April 16, 1984.

- See: 16 N.J.R. 97(b), 16 N.J.R. 889(a).
- Amended by R.1991 d.132, effective March 18, 1991.
- See: 23 N.J.R. 37(a), 23 N.J.R. 848(b).

Added (c).

Amended by R.1995 d.48, effective January 17, 1995. See: 26 N.J.R. 1040(a), 27 N.J.R. 329(a). Amended by R.2001 d.73, effective March 5, 2001. See: 32 N.J.R. 4435(a), 33 N.J.R. 874(a).

## 7:25–4.12 Notice of a denial of permit, procedure, review, time limitations, hearing

(a) In the event of a denial of an application for any permit required by this subchapter or the revocation of any permit, the Division shall issue to the applicant or prior permittee a written statement setting forth the reasons for the denial or revocation.

(b) Any such person may request a hearing for a review of such determination within 30 days from the date of issuance of the denial, pursuant to the applicable provisions of the Administrative Procedure Act. The request for a hearing shall be sent to the Office of Legal Affairs, ATTEN-TION: Adjudicatory Hearing Requests, Department of Environmental Protection, PO Box 402, Trenton, New Jersey 08625–0402.

(c) Any permittee shall permit division personnel, at any reasonable time to inspect the housing facilities of the animal or animals to determine compliance with the permit requirements and criteria.

Administrative change in (b). See: 23 N.J.R. 3325(b). Amended by R.1995 d.48, effective January 17, 1995. See: 26 N.J.R. 1040(a), 27 N.J.R. 329(a).

#### 7:25–4.13 List of endangered species

(a) Section 23:2A–4 of the revised statutes provides that the Department shall conduct investigations concerning wildlife in order to develop information relating to populations, distributions, habitat needs, limiting factors and other biological and ecological factors. On the basis of such investigations of wildlife and other available scientific and commercial data, the Department may by regulation promulgate a list of those species and subspecies of wildlife indigenous to the State which are determined to be endangered, giving their common and scientific names by species and subspecies. (b) In accordance therewith, the following species are determined to be endangered:

1. Shortnose Sturgeon, Acipenser brevirostrum

2. Trembly's Salamander, Ambystyoma tremblayi

3. Blue-spotted Salamander, Ambystoma laterale

4. Eastern Tiger Salamander, Ambystoma tigrinum tigrinum

5. Pine Barrens Treefrog, Hyla andersoni

6. Southern Gray Treefrog, Hyla chrysocelis

7. Bog Turtle, Clemmys muhlenbergi

8. Timber Rattlesnake, Crotalus horridus horridus

- 9. Corn Snake, Elaphe guttata guttata
- 10. Bald Eagle, Haliaeetus leucoephalus
- 11. Peregrine Falcon, Falco peregrinus
- 12. Northern Goshawk, Accipiter gentilis
- 13. Northern Harrier, Circus cyaneus

14. Red-shouldered Hawk, Buteo lineatus (Breeding population)

- 15. Short-eared Owl, Asio flammeus
- 16. Pied-billed Grebe, Podilymbus podiceps
- 17. Upland Sandpiper, Bartramia longicauda
- 18. Sedge Wren, Cistothorus platensis
- 19. Loggerhead Shrike, Lanius ludovicianus
- 20. Henslow's Sparrow, Ammodrammus henslowii
- 21. Vesper Sparrow, Pooecetes gramineus
- 22. Piping Plover, Charadrius melodus
- 23. Roseate Tern, Sterna dougallii
- 24. Least Tern, Sterna abifrons
- 25. Black Skimmer, Rynchops niger

26. Atlantic Hawksbill, Eretmochelys imbricata imbricata

- 27. Atlantic Loggerhead, Caretta caretta
- 28. Atlantic Ridley, Lepidochelys kempi

29. Atlantic Leatherback, Dermochelys coriacea coriacea

- 30. Sperm Whale, Physeter catodon
- 31. Blue Whale, Balaenoptera musculus
- 32. Finback Whale, Balaenoptera physalus
- 33. Sei Whale, Balaenoptera borealis
- 34. Humpback Whale, Megaptera novaeangliae
- 35. Right Whale, Eubalaena glacialis
- 36. Bobcat, Lynx rufus
- 37. Eastern Woodrat, Neotoma floridana

38. Mitchell's Satyr, Neonympha mitchellii mitchellii

39. Northeastern Beach Tiger Beetle, Cicindela dorsalis dorsalis

40. American Burying Beetle, Nicrophorus americanus

41. Dwarf Wedge Mussel, Alasmidonta heteredon

42. American Bittern, Botaurus lentiginosus (Breeding population)

R.1974 d.348, effective December 19, 1974.

- See: 7 N.J.R. 6(c).
- Amended by R.1975 d.164, effective June 13, 1975.
- See: 7 N.J.R. 146(b), 7 N.J.R. 311(a).
- Amended by R.1979 d.128, effective March 29, 1979.
- See: 11 N.J.R. 10(a), 11 N.J.R. 229(a).
- Amended by R.1983 d.638, effective January 17, 1984.
- See: 15 N.J.R. 1623(a), 16 N.J.R. 131(b). (b): Indiana bat delisted; (b)9 and 14 through 23 added.
- Amended by R.1984 d.132, effective April 16, 1984.
- See: 16 N.J.R. 97(b), 16 N.J.R. 889(a).
- Section recodified from 7:25–11–1.
- Amended by R.1985 d.215, effective May 6, 1985.
- See: 17 N.J.R. 350(a), 17 N.J.R. 1091(a).
- Deleted (b)12; renumbered 13.-35. as 12.-34.
- Amended by R.1987 d.308, effective July 20, 1987.
- See: 19 N.J.R. 491(a), 19 N.J.R. 1293(a).
- New (b)19; old 19.–34. renumbered 20.–35.
- Amended by R.1991 d.277, effective June 3, 1991.
- See: 22 N.J.R. 1308(a), 23 N.J.R. 1788(a).

Added new 14 in (b); redesignated existing 14 through 16 as 15 through 17. Deleted existing 17—"Cliff Swallow." Added 36 through 41.

Amended by R.1999 d.235, effective July 19, 1999.

See: 31 N.J.R. 580(a), 31 N.J.R. 1923(b).

In (b), rewrote 12 and added 42.

## 7:25–4.14 Requirements for possession of endangered wildlife species

(a) Individuals wishing to apply for a permit to possess endangered wildlife must meet all criteria for a Federal endangered species permit (issued by the United States Fish and Wildlife Service), when applicable, and for the New Jersey nongame and exotic species permit pursuant to N.J.A.C. 7:25–4.7 (issued by the Division). The Department will require and review the Federal permit before issuing a State permit.

(b) The Division shall issue a permit for possession of specific individual animals classified as endangered wildlife to an applicant who fulfills the criteria in (a) above, and who:

1. Has obtained a sponsoring organization and designated professional who have submitted to the Division all information required in (a)2 and 3 below;

2. Has submitted to the Division a detailed written proposal for scientific research to be completed by the applicant within the time stated by the applicant which, in the judgment of the Division, requires use of the species in question, will not jeopardize the animal's health and has a reasonable probability of yielding, when performed by the applicant under the supervision of the Division and the sponsor pursuant to scientific protocol approved in writing by the Division, scientifically-reliable, new information of use to researchers or zoologists specializing in the study or conservation of the species in question; i. All proposals shall stipulate the intervals at which the applicant shall submit periodic reports to the Division stating the applicant's progress with the research and improvements in the applicant's expertise in handling and caring for the animals; and

3. Has submitted to the Division written records of the applicant's relevant education, past and current research, publications, funding, equipment and any other information (including personal demonstration as may be required by the Division) which demonstrates to the satisfaction of the Division that the applicant has working knowledge and expertise in handling and caring for the species in question, and that it is reasonably probable that the applicant will accept guidance from both the sponsor and the Division to improve that expertise and that the applicant will accomplish the research within the time stated to the Division in accordance with the scientific protocol approved by the Division.

(c) Amateur attempts or intent to propagate an endangered species will not be considered as sufficient purpose for an individual to be issued a permit to keep an endangered species.

(d) Applicants for a permit to possess endangered wildlife species in New Jersey must be sponsored by a scientific institution, zoological society or similar organization accredited by its professional peers. The goal of sponsorship is to improve the applicant's expertise in the handling, care and breeding of the animal in question, to ensure that the applicant's research requires use of the species in question and has a reasonable probability of producing scientificallyreliable, new data useful to other researchers or zoologists specializing in the study and conservation of the species in question. All research proposals, scientific protocols (including the frequency of reports to the Division by the applicant), and supervisory procedures must be described in writing to the Division by the applicant and receive written approval from both the Division, the sponsor, and the monitoring professional for a permit to be issued. Any permit issued pursuant to this section is conditioned upon the applicant's consistent compliance with instruction from the Division and the professional monitoring the applicant's research as well as the diligent pursuit and timely completion of the Division-approved research project by the applicant pursuant to the scientific protocols approved by the Division. Applicants shall produce their research and exhibit their animals to Division personnel on 24 hours notice. Should the Division determine that the applicant has failed to meet these conditions, the Division shall suspend or revoke the applicant's permit and place the animals possessed pursuant to that permit under immediate constructive seizure, pending permanent removal of the animals by the Division from the possession of the applicant at the applicant's own expense. All research by the applicant shall cease immediately upon receipt of a notice of suspension or revocation, except as approved in writing by the Division. (e) An offer of sponsorship must contain the following:

1. An agreement to commit the organization to the responsibilities of sponsorship as defined in this section, executed by the president, director or other employee of the organization with authority to so bind the organization;

2. Confirmation that the organization is acquainted with the relevant training and experience of the applicant, has reviewed the applicant's proposed research and has determined that it is reasonably probable that the proposed research, as performed by the applicant pursuant to the supervision and scientific protocol described by the sponsor shall yield scientifically-reliable, new information which will be useful to other researchers or zoologists specializing in the study or conservation of the species in question. All scientific protocol and supervisory practices proposed are subject to approval by the Division. Any Division modification of the proposed protocol or practices shall be resubmitted to the sponsoring organization for its comment;

3. The name and address of a professional with wellestablished, recently-practiced expertise in the handling, care and breeding of the species at issue (or a species closely related) who has agreed to monitor all aspects of the applicant's research on behalf of the organization in accordance with the procedures approved in advance of commencement of the work by the Division and fulfill all the obligations set forth in (e)4 below. The sponsoring organization shall acknowledge its responsibility to locate another professional with credentials acceptable to the Division who shall monitor the applicant's work, report to the Division, and fulfill all the obligations set forth in (e)4 below in the event the professional initially chosen and approved by the Division is unable, for reasons unrelated to the performance of the applicant, to continue in assisting the Division in monitoring the applicant's work;

4. A letter from the professional identified in (e)3 above which lists his or her professional qualifications, verifies that he or she has personally met the applicant, reviewed the applicant's relevant training and experience as well as the proposed research, finds the research meritorious and believes, based upon his or her experience, that it is reasonably probable that the proposed research, as performed by the applicant within the time stated by the applicant pursuant to the supervision and scientific protocol described by the professional, shall yield scientifically-reliable, new information which will be useful to the other researchers or zoologists specializing in the study or conservation of the species in question. All scientific protocol and supervisory practices proposed are subject to approval by the Division. Any Division modification of the proposed protocol or practices shall be resubmitted for the professional's comment. The professional shall agree in writing to guide the applicant in the proper handling, care and breeding of the animals in question and review the applicant's research protocol

and data as frequently as needed to ensure the applicant's research meets the criteria for the issuance of this permit. The professional shall agree to personally meet with the applicant and review the applicant's work no less than once every three months and to submit a written report to the Division on the applicant's progress every three months. The applicant may prepare and submit this report as long as the report is approved in writing by the professional in advance of its submission to the Division. Reports must be submitted to the Division no later than the 15th day following the end of each three month reporting period;

5. A written statement that the professional agrees to notify the Division and the sponsoring organization in writing if the applicant fails to follow the professional's or the Division's guidance or the scientific protocol approved by the Division and the professional believes that such failure is jeopardizing the probability that scientificallyreliable, useful, new information shall be produced as a result of the applicant's research or that the research cannot be accomplished within the time stated by the applicant; and

6. The applicant shall execute a written acknowledgement releasing the Department, the sponsoring organization and any professionals monitoring the applicant's work from liability for any damages of whatsoever nature arising from the suspension of revocation of any permit issued by the Division. The applicant shall be solely responsible for all costs of maintaining and relocating at the direction of the Division all the animals possessed under this permit when a permit is suspended, revoked or expires.

R.1977 d.39, effective February 22, 1977. See: 8 N.J.R. 175(a), 9 N.J.R. 118(c). Amended by R.1984 d.132, effective April 16, 1984. See: 16 N.J.R. 97(b), 16 N.J.R. 889(a). Section recodified from 7:25–11.2. Amended by R.1985 d.251, effective May 20, 1985. See: 17 N.J.R. 516(a), 17 N.J.R. 1289(a). (f) added. Administrative correction and change in (f) and (f)1. See: 23 N.J.R. 3325(b).

Amended by R.1995 d.48, effective January 17, 1995.

See: 26 N.J.R. 1040(a), 27 N.J.R. 329(a).

Amended by R.2001 d.73, effective March 5, 2001.

#### 7:25–4.15 Protection of animal and welfare of public

(a) Individuals applying for a permit to possess endangered wildlife species must supply a written description of the housing and caging facilities for the species requested. A summary must be submitted of a continuous feed source available for the specific diet of the animals. Department personnel will inspect the completed facilities and determine if the facilities are suitable for the animal. Facilities must be constructed to prevent the possible escape of the animal.

(b) The housing facilities must be constructed to prevent public access to and contact with the animal, including all

See: 32 N.J.R. 4435(a), 33 N.J.R. 874(a).

Species

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animals used for exhibition purposes. The animal may not be kept as a pet, for hobby purposes or in situations which, in the judgment of the Department, could adversely affect or provide no net benefit to the health of the animal or the welfare of the species. The individual must demonstrate to the satisfaction of Division personnel that the security of the housing and caging facilities protects the animal and the public.

(c) Qualified veterinarian service must be readily available to the animal at all times.

R.1977 d.39, effective February 22, 1977. See: 8 N.J.R. 175(a), 9 N.J.R. 118(c). Amended by R.1984 d.132, effective April 16, 1984. See: 16 N.J.R. 97(b), 16 N.J.R. 889(a). Section recodified from 7:25-11.3. Amended by R.1995 d.48, effective January 17, 1995. See: 26 N.J.R. 1040(a), 27 N.J.R. 329(a).

#### 7:25-4.16 Violations

Any person violating any provision of these rules and regulations will be subject to the penalties imposed by N.J.S.A. 23:2A-1 et seq.

R.1977 d.39, effective February 22, 1977. See: 8 N.J.R. 175(a), 9 N.J.R. 118(c). Amended by R.1984 d.132, effective April 16, 1984. See: 16 N.J.R. 97(b), 16 N.J.R. 889(a). Section recodified from 7:25-11.4.

#### 7:25-4.17 Defining status of indigenous wildlife species of New Jersey

The following table defines the status of indigenous nongame wildlife species of New Jersey:

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Species	Scientific Name	Status
REPTILES Common Musk Turtle	Kinosternon odoratum	S
Eastern Mud Turtle	Kinosternon s. subrubrum	U U
		U
Spotted Turtle Wood Turtle	Clemmys guttata	T
Eastern Box Turtle	Clemmys insculpta	ŝ
	Terrapene c. carolina	U
Map Turtle Red-bellied Turtle	Graptemys geographica Pseudemys rubriventris	U
Eastern Painted Turtle		s
Midland Painted Turtle	Chrysemys p. picta	U
Atlantic Green Turtle	Chrysemys picta marginata Chelonia mydas	T
Northern Fence Lizard	Sceloporus undulatus hyacinthinus	Ŝ
Five-lined Skink	Eumeces fasciatus	U
Ground Skink	Scincella lateralis	Ŭ
Northern Water Snake	Nerodia s. sipedon	s
Oueen Snake	Regina septemvittata	U ·
Northern Brown Snake	Storeria d. dekayi	s
Northern Red-bellied Snake	Storeria o. occipitomaculata	S
Eastern Garter Snake	Thamnophis s. sirtalis	S
Eastern Ribbon Snake	Thamnophis s. sauritus	S
Eastern Smooth Earth Snake	Virginia v. valeriae	Ŭ
Eastern Hognose Snake	Heterodon Platyrhinos	D
Northern Ringneck Snake	Diadophis punctatus edwardsi	ŝ
Southern Ringneck Snake	Diadophis p. punctatus	Š
Eastern Worm Snake	Carphophis a. amoenus	Ŭ
Northern Black Racer	Coluber c. constrictor	Ũ
Rough Green Snake	Opheodrys aestivus	š
Eastern Smooth Green Snake	Opheodrys v. vernalis	Ũ
Black Rat Snake	Elaphe o. obsoleta	Ū
Northern Pine Snake	Pituophis m. melanoleucus	Ť
Eastern King Snake	Lampropeltis g. getulus	Ū
Eastern Milk Snake	Lampropeltis t. triangulum	S
Northern Scarlet Snake	Cemophora coccinea copei	Ū
	1 1	

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Species	Scientific Name
Northern Copperhead	Agkistrodon contortrix mokasen
AMPHIBIANS	
Marbled Salamander	Ambystoma opacum
Jefferson Salamander	Ambystoma jeffersonianum
Silvery Salamander	Ambystoma platineum
Spotted Salamander Red-spotted Newt	Ambystoma maculatum Notophthalmus v. viridescens
Northern Dusky Salamander	Desmognathus f. fuscus
Mountain Dusky Salamander	Desmognathus ochrophaeus
Red-backed Salamander Slimy Salamander	Plethodon c. cinereus Plethodon g. glutinosus
Four-toed Salamander	Hemidactylium scutatum
Northern Spring Salamander	Gyrinophilus p. porphyriticus
Northern Red Salamander Eastern Mud Salamander	Pseudotriton r. ruber Pseudotriton m. montanus
Northern Two-lined	r soudounton in: montainus
Salamander	Eurycea b. bislineata
Long-tailed Salamander Eastern Spadefoot Toad	Eurycea l. longicauda Scaphiopus h. holbrookii
American Toad	Bufo americanus
Fowler's Toad	Bufo woodhouseii fowleri
Northern Cricket Frog	Acris c. crepitans
Northern Spring Peeper Barking Treefrog	Hyla c. crucifer Hyla gratiosa
Northern Gray Treefrog	Hyla versicolor
New Jersey Chorus Frog	Pseudacris triseriata kalmi
Upland Chorus Frog Carpenter Frog	Pseudacris triseriata feriarum Rana varigatipes
Wood Frog	Rana sylvatica
Southern Leopard Frog	Rana spenocephala
Pickerel Frog	Rana palustris
MAMMALS	
Masked Shrew Tuckahoe Masked Shrew	Sorex cinereus Sorex cinereus nigriculus
Water Shrew	Sorex palustris
Smokey Shrew	Sorex fumeus
Long-tailed Shrew Short-tailed Shrew	Sorex dispar Blarina brevicauda
Least Shrew	Crytotis parva
Hairy-tailed Mole	Parascalops breweri
Eastern Mole	Scalopus aquaticus
Star-nosed Mole Little Brown Bat	Condylura cristata Myotis Lucifugus
Keen Myotis	Myotis keenii
Small-footed Myotis	Myotis subulatus
Silver-haired Bat Eastern Pipistrel	Lasionycteris noctivagans Pipistrellus subflavus
Big Brown Bat	Eptesicus fuscus
Red Bat	Lasiurus borealis
Northern Yellow Bat Hoary Bat	Lasiurus intermedius Lasiurus cinereus
New England Cottontail	Sylvilagus transitionalis
Eastern Chipmunk	Tamias striatus
Red Squirrel Southern Flying Squirrel	Tamiasciurus hudsonicus Glaucomys volans
Northern Flying Squirrel	Glaucomys sabrinus
Marsh Rice Rat	Oryzomys palustris
White-footed Mouse Red-backed Mouse	Peromyscus leucopus Clethrionomys gapperi
Meadow Vole	Microtis pennsylvanicus
Pine Vole	Pitymys pinetorum
Southern Bog Lemming	Synaptomys cooperi Napaeozapus isignis
Woodland Jumping Mouse Meadow Jumping Mouse	Zapus hudsonius
Porcupine	Erethizon dorsatum
Harbor Seal	Phoca vitulina
Harp Seal Gray Seal	Pagophilus groenlandica Halichoerus grypus
Hooded Seal	Cystophora cristata
Goose-beaked Whale	Ziphius cavirostris
Dense Beaked Whale Gervais Beaked Whale	Mesoplodon densirostris Mesoplodon europaeus
True's Beaked Whale	Mesoplodon mirus
Pygmy Sperm Whale	Kogia breviceps
Dwarf Sperm Whale Beluga Whale	Kogia simus Delphinapterus leucas
Bridled Spotted Dolphin	Stenella frontalis
Spotted Dolphin	Stenella plagiodon
Striped Dolphin	Stenella coeruleoalba

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			Species				Non-
Species	Scientific Name		Status	<b>a</b> .	Coloradida Maria	Breeding	Breed
Saddle-backed Dolphin	Delphinus delphis		U S	Species Marblad Godwit	Scientific Name Limosa fedoa	Status	Status D
Bottle-nosed Dolphin Atlantic Killer Whale	Tursiops truncatus Orcinus orca		S U	Marbled Godwit Ruddy Turnstone	Arenaria interpres		S
Risso's Dolphin	Grampus griseus		Ŭ	Red Knot	Calidris canutus		Ť
Long-finned Pilot Whale	Globicephala malaena		Ū	Sanderling	Calidris alba		D
Short-finned Pilot Whale	Globicephala macrothyncus	5	U	Semipalmated Sandpiper	Calidris pusillus		S
Harbor Porpoise	Phocoena phocoena		U	Western Sandpiper	Calidris mauri		S S
Minke Whale	Balaenoptera acutorostrata		U	Least Sandpiper White-rumped Sandpiper	Calidris minutilla Calidris fuscicollis		S
				Baird's Sandpiper	Calidris bairdii		D
			Non-	Pectoral Sandpiper	Calidris melanotos		S
		Breeding	Breed	Purple Sandpiper	Calidris maritima		INC
Species	Scientific Name	Status	Status	Dunlin	Calidris alpina		INC
BIRDS	Cauria atallata		S	Curlew Sandpiper	Calidris ferruginea Calidris himantopus		S INC
Red-throated Loon Common Loon	Gavia stellata Gavia immer		S	Stilt Sandpiper Buff-breasted Sandpiper	Tryngites subruficollis		S
Pied-billed Grebe	Podilymbus podiceps	Е	Š	Ruff	Philomachus pugnax		INC
Horned Grebe	Podiceps auritus		S	Short-billed Dowitcher	Limnodromus griseus		S
Red-necked Grebe	Podiceps grisegena		D	Long-billed Dowitcher	Limnodromus scolopaceus		S
Cory's Shearwater	Calonectris diomedea Puffinus gravis		S INC	Wilson's Phalarope Red-necked Phalarope	Phalaropus tricolor Phalaropus lobatus		INC S
Greater Shearwater Sooty Shearwater	Puffinus gravis		S	Red Phalarope	Phalaropus fulicarias		S
Wilson's Storm-petrel	Oceanites oceanicus		Š	Pomarine Jaeger	Stercorarius pomarinus		S
Leach's Storm-petrel	Oceanodroma leucorhoa		S	Parasitic Jaeger	Stercorarius parasiticus		S
Northern Gannet	Sula bassanus		S	Long-tailed Jaeger	Stercorarius longicaudus	6	S
Brown Pelican	Pelecanus occidentalis		INC	Laughing Gull Little Gull	Larus atricilla	S	S S
Great Cormorant Double-crested Cormo-	Phalacrocorax carbo		S	Common Black-headed	Larus minutus		3
rant	Phalacrocorax auritus		INC	Gull	Larus ridibundus		S
American Bittern	Botaurus lentiginosos	E	S	Bonaparte's Gull	Larus philadelphia		S
Least Bittern	Ixobrychus exilis	D	S	Ring-billed Gull	Larus delawarensis		INC
Great Blue Heron	Ardea herodias	S	S	Herring Gull	Larus argentatus	S	S S
Great Egret Snowy Egret	Casmerodius albus Egretta thula	S S	· S S	Iceland Gull Lesser Black-backed Gull	Larus glaucoides Larus fuscus		INC
Little Blue Heron	Egretta caerulea	s	S	Glaucous Gull	Larus hyperboreus		S
Tricolored Heron	Egretta tricolor	INC	S	Great Black-backed Gull	Larus marinus	INC	S
Cattle Egret	Bubulcus ibis	INC	INC	Black-legged Kittiwake	Rissa tridactyla		S
Green-backed Heron	Butorides striatus	S	S	Gull-billed Tern	Sterna nilotica		S S
Black-crowned Night Heron	Nycticorax nycticorax	Т	S.	Caspian Tern Royal Tern	Sterna caspia Sterna maximus		S
Yellow-crowned Night	Nycholiax hycholiax	1	5	Common Tern	Sterna hirundo	D	S
Heron	Nyctanassa violaceus	Т	Т	Forster's Tern	Sterna forsteri	INC	S
Glossy Ibis	Plegadis falcinellus	D	S	Black Tern	Childonias niger		S
Fulvous Whistling Duck	Dendrocygna bicolor		P	Dovekie Thick hilled Murro	Alle alle Uria iomvia		D D
Tundra Swan Eurasian Wigeon	Cygnus columbianus Anas penelope		INC S	Thick-billed Murre Razorbill	Alca torda		D
King Eider	Somateria spectabilis		Š	Mourning Dove	Zenaida macroura	INC	ŝ
Harlequin Duck	Histrionicus histrionicus		S	Black-billed Cuckoo	Coccyzus erythropthalmus	S	S
Black Vulture	Coragyps atratus	INC	S	Yellow-billed Cuckoo	Coccyzus americanus	S	S
Turkey Vulture	Cathartes aura Pandion haliaetus	S T	S T	Common Barn Owl Eastern Screech Owl	Tyto alba Otus asio	S S	S S
Osprey American Swallowtail	Fandion nanaetus	1	1	Great Horned Owl	Bubo virginianus	INC	S
Kite	Elanoides forficodus		INC	Snowy Owl	Nyctea scandiaca		S
Mississippi Kite	Ictinia mississippiensis		INC	Barred Owl	Strix varia	Т	Т
Northern Harrier	Circus cyaneus	E	U	Long-eared Owl	Asio otus	T E	T
Sharp-shinned Hawk Cooper's Hawk	Accipiter striatus Accipiter cooperii	U T	U T	Short-eared Owl Northern Saw-whet Owl	Asio flammeus Aegolius acadicus	S	U S
Red-shouldered Hawk	Buteo lineatus	Ê	Ť	Common Nighthawk	Chordeiles minor	Š	Š
Broad-winged Hawk	Buteo platypterus	S	S	Chuck-will's-widow	Caprimulgús carolinensis	INC	S
Red-tailed Hawk	Buteo jamaicensis	INC	INC	Whipporwill	Caprimulgus vociferus	D	S
Rough-legged Hawk	Buteo lagopus		S	Chimney Swift	Chaetura pelagica	S	S
Golden Eagle American Kestrel	Aquila chrysaetos Falco sparverius	INC	S S	Ruby-throated Hum- mingbird	Archilochus colubris	D	S
Merlin	Falco columbarius	nie	S	Belted Kingfisher	Ceryle alcyon	S	ŝ
Yellow Rail	Coturnicops noveboracensis		U	Red-headed Woodpecker	Melanerpes erythrocephalus	Т	Т
Black Rail	Laterallus jamaicensis	T	Т	Red-bellied Woodpecker	Melanerpes carolinus	INC	S
King Rail Black-bellied Plover	Rallus elegans Pluvialis squatarola	U	U S	Yellow-bellied Sapsucker Downy Woodpecker	Sphyrapicus varius Picoides pubescens	S	S S
Lesser Golden Plover	Pluvialis dominica		S	Hairy Woodpecker	Picoides villosus	S	S
Semipalmated Plover	Charadrius semipalmatus		ŝ	Northern Common Flick-			
Killdeer	Charadrius vociferus	S	S	er	Colaptes auratus	S	S
American Oystercatcher	Haematopus palliatus	INC	S	Pileated Woodpecker	Dryocopus pileatus	S	S
Black-necked Stilt American Avocet	Himantopus mexicanus Recurvirostra americana		INC INC	Olive-sided Flycatcher Eastern Wood Pewee	Contopus borealis Contopus virens	S	S S
Greater Yellowlegs	Tringa melanoleuca		S	Yellow-bellied Flycatcher	Empidonax flaviventris	5	S
Lesser Yellowlegs	Tringa flavipes		S	Acadian Flycatcher	Empidonax virescens	INC	S
Solitary Sandpiper	Tringa solitaria		S	Alder Flycatcher	Empidonax alnorum	S	S
Willet Spotted Sandpiper	Catoptrophorus semipalmatus	INC	S S	Willow Flycatcher Least Flycatcher	Empidonax traillii Empidonax minimus	INC S	S S
Spotted Sandpiper Whimbrel	Actitis macularia Numenius phaeopus	S	S	Eastern Phoebe	Sayornis phoebe	S	S
Hudsonian Godwit	Limosa haemastica		D	Great Crested Flycatcher	Myiarchus crinitus	Š	ŝ

#### **ENVIRONMENTAL PROTECTION**

Species	Scientific Name	Breeding Status	Non- Breed Status	Species	Scientific Name	Breeding Status	No Bre Sta
Western Kingbird	Tyrannus verticalis	Status	S	Yellow-breasted Chat	Icteria virens	D	Sta
Eastern Kingbird	Tyrannus tyrannus	D	Ď	Summer Tanager	Piranga rubra	D	S
Horned Lark	Eremophila alpestris	Ď	ŝ	Scarlet Tanager	Piranga olivacea	S	S
Purple martin	Progne subis	D	S	Northern Cardinal	Cardinalis cardinalis	INC	IN
	Tachycineta bicolor	S	S	Rose-breasted Grosbeak	Pheucticus ludovicianus	S	
Tree Swallow	Tachychieta bicolor	3	3	Blue Grosbeak	Guiraca caerulea	INC	č
Northern Rough-winged	a. 1. 1.	0		Indigo Bunting	Passerina cyanea	S	
Swallow	Stelgidopteryx serripennis	S	S			EX	ř
Bank Swallow	Riparia riparia	S	S	Dickcissel	Spiza americana		
Cliff Swallow	Hirundo pyrrhonota	S	S	Rufous-sided Towhee	Pipilo erythrophthalmus	S	
Barn Swallow	Hirundo rustica	S	S	American Tree Sparrow	Spizella arborea		
Blue Jay	Cyanocitta cristata	INC	S	Chipping Sparrow	Spizella passerina	S	
Fish Crow	Corvus ossifragus	INC	š	Field Sparrow	Spizella pusilla	S	
			5	Lark Sparrow	Chondestes grammacus		
Black-capped Chickadee	Parus atricapillus	INC	S	Savannah Sparrow	Passerculus sandwichensis	· T	
Carolina Chickadee	Parus carolinensis	S	S	Ipswich Sparrow	Passerculus sandwichensis		
Boreal Chickadee	Parus hudsonicus		S		princeps		
Fufted Titmouse	Parus bicolor	INC	S	Grasshopper Sparrow	Ammodramus savannarum	Т	
Red-breasted Nuthatch	Sitta canadensis	S	S	Sharp-tailed Sparrow	Ammodramus caudacuta	ŝ	
White-breasted Nuthatch	Sitta carolinensis	S	S	Seaside Sparrow	Ammodramus maritima	S	
Brown Creeper	Certhia americana	S	S			3	
Carolina Wren	Thryothorus ludovicianus	š	š	Fox Sparrow	Passerella iliaca		
House Wren		S	S	Song Sparrow	Melospiza melodia	S	
	Troglodytes aedon	3	3	Lincoln's Sparrow	Melospiza lincolnii		
Winter Wren	Troglodytes troglodytes	*	S	Swamp Sparrow	Melospiza georgiana	S	
Marsh Wren	Cistothorus palustris	D	S	White-throated Sparrow	Zonotrichia albicollis	S	
Golden-crowned Kinglet	Regulus satrapa	S	S	White-crowned Sparrow	Zonotrichia leucophrys		Ι
Ruby-crowned Kinglet	Regulus calendula		S	Dark-eyed Junco	Junco hyemalis	S	
Blue-gray Gnatcatcher	Polioptila caerulea	INC	Ŝ	Lapland Longspur	Calcarius lapponicus	2	
Eastern Bluebird	Sialia sialis	S	Ŝ	Snow Bunting	Plectophenax nivalis		
Veery	Catharus fuscescens	Š	S	Bobolink	Dolichonyx oryzivorus	Т	
Gray-cheeked Thrush		5	S				
	Catharus minimus			Red-winged Blackbird	Agelaius phoeniceus	S	
Swainson's Thrush	Catharus ustulatus	~	S	Eastern Meadowlark	Sturnella magna	D	
Hermit Thrush	Catharus guttatus	S	S	Rusty Blackbird	Euphagus carolinus		
Wood Thrush	Hylocichla mustelina	S	S	Boat-tailed Grackle	Quiscalus major	INC	
American Robin	Turdus migratorius	S	S	Common Grackle	Quiscalus quiscula	INC	
Catbird	Dumetella carolinensis	S	S	Brown-headed Cowbird	Molothrus ater	INC	
Northern Mockingbird	Mimus polyglottos	INC	S	Orchard Oriole	Icterus spurius	S	
Brown Thrasher	Toxostoma rufum	D	Š	Northern Oriole	Icterus galbula	S	
Water Pipit	Anthus spinoletta	D	S	Pine Grosbeak	Pinicola enucleator	2	
		6		Purple Finch	Carpodacus purpureus	S	
Cedar Waxwing	Bombycilla cedrorum	, S	S	House Finch		INC	
Northern Shrike	Lanius exubitor	_	S		Carpodacus mexicanus	INC	
White-eyed Vireo	Vireo griseus	D	S	Red Crossbill	Loxia curvirostra		
Solitary Vireo	Vireo solitarius	S	S	White-winged Crossbill	Loxia leucoptera		
Yellow-throated Vireo	Vireo flavifrons	S	S	Common Redpoll	Carduelis flammea		
Warbling Vireo	Vireo gilvus	S	S	Pine Siskin	Carduelis pinus		
Philadelphia Vireo	Vireo philadelphicus		S	American Goldfinch	Carduelis tristis	S	
Red-eyed Vireo	Vireo olivaceus	INC	INC	Evening Grosbeak	Hesperiphona vespertina		II
Blue-winged Warbler	Vermivora pinus	INC	S	-			
		D	S	As amended R 1983 d	.638, effective January 17, 1984	4.	
Golden-winged Warbler	Vermivora chrysoptera	, D		See: 15 N.J.R. 1623(a)			
Tennessee Warbler	Vermivora peregrina		S				
Orange-crowned Warbler	Vermivora celata		S		.132, eff. April 16, 1984.		·
Nashville Warbler	Vermivora reficapilla	S	S	See: 16 N.J.R. 97(b), 1	6 N.J.R. 889(a).		
Northern Parula	Parula americana	Р	S	Section recodified from			
Yellow Warbler	Dendroica petechia	S	S	Amondad ha D 1005 d	015 offerting Mars 6 1095		
Chestnut-sided Warbler	Dendroica pensylvanica	Š	Š	Amended by K.1985 d.	215, effective May 6, 1985.		
				See: 17 N.J.R. 350(a),	17 N.J.R. 1091(a).		
Magnolia Warbler	Dendroica magnolia	S	S	Amended by R.1985 d.	251, effective May 20, 1985.		
Cape May Warbler	Dendroica tigrina		S	See: 17 N.J.R. 516(a),	17 N LR 1289(a)		
Black-throated Blue				(a): Added tort "on	17 11.5.11. 1209(u).		
Warbler	Dendroica caerulescens	S	S	(a): Added text "and			
Yellow-rumped Warbler	Dendroica coronata		S		230, effective June 16, 1986.		
Black-throated Green				See: 18 N.J.R. 601(a),	18 N.J.R. 1280(b).		
Warbler	Dendroica virens	S	S	"S" substituted for "	Т".		
Blackburnian Warbler	Dendroica fusca	ŝ	ŝ		308, effective July 20, 1987.		
Yellow-throated Warbler	Dendroica dominica	s	Š				
		S	S	See: 19 N.J.R. 491(a),			
Pine Warbler	Dendroica pinus			Substantially amende			
Prairie Warbler	Dendroica discolor	S	S	Repeal and New Rule.	R.1991 d.277, effective June 3	, 1991.	
Palm Warbler	Dendroica palmarum		S	See: 22 N.J.R. 1308(a)		•	
Bay-breasted Warbler	Dendroica castanea		S			noncomo	and
Blackpoll Warbler	Dendroica striata		S		Defining status of indigenous	nongame	and
Cerulean Warbler	Dendroica cerulea	S	S	dangered wildlife speci	es of New Jersey."		
Black and White Warbler	Miniotilta varia	Š	ŝ	Amended by R.1999 d.	235, effective July 19, 1999.		
American Redtart	Setophaga ruticilla	š	Š	See: 31 N.J.R. 580(a),			
Prothonotary Warbler	Protonotaria citrea	INC	S		eted references to Common	Snanning	Tur
Worm-eating Warbler	Helmitheros vermivorus	S	S		d Eastern Spiny Softshells; i		
Ovenbird	Seiurus aurocapillus	S	S	deleted references to	Bullfrogs and Green Frogs;	in MAM	1MA
Northern Waterthrush	Seiurus noveboracensis	S	S		European Hares, Black-tailed		
Louisiana Waterthrush	Seiurus motacilla	S	S		House Mice; and in BIRDS,		
	Oporornis formosus	S	S				
Kentucky Warbler	Oporornis agilis		ŝ	Status for American B	itterns, Great Blue Herons, I	June Blue	пer
			S	Black-crowned Night	Herons, Cliff Swallows, and	Ipswich St	parr
Connecticut Warbler					COLL C. D. I.V. L.	Î. 0	
Connecticut Warbler Mourning Warbler	Oporornis philadelphia	c		changed Non-Breeding	D STATUS FOR KEA KNOTS INSU	vich Sparre	
Connecticut Warbler Mourning Warbler Common Yellowthroat	Oporornis philadelphia Geothlypis trichas	S	S		g Status for Red Knots, Ipsw		
Connecticut Warbler Mourning Warbler Common Yellowthroat Hooded Warbler	Oporornis philadelphia Geothlypis trichas Wilsonia citrina	S D	S S	Grasshopper Sparrows	, deleted references to Mute	e Swans, N	lorth
Kentucky Warbler Connecticut Warbler Mourning Warbler Common Yellowthroat Hooded Warbler Wilson's Warbler Canada Warbler	Oporornis philadelphia Geothlypis trichas		S	Grasshopper Sparrows	s, deleted references to Muters, European Starlings and Ho	e Swans, N	lorth

#### **Case Notes**

Endangered species list under the New Jersey Endangered and <sup>1</sup>Ongame Species Conservation Act includes the rattlesnake (citing Drmer N.J.A.C. 7:25–11.1 as N.J.A.C. 7:251101); discussion of complince with federal environmental procedural requirements in construction of interstate highway. County of Bergen v. Dole, 620 F.Supp. 1009 (D.N.J.1985), affirmed 800 F.2d 1130 (1986).

#### 7:25–4.18 Endangered and Nongame Species Advisory Committee

(a) The Endangered and Nongame Species Advisory Committee (committee) shall consist of 11 members appointed by the Commissioner. Prior to the making of any said appointments, the Commissioner shall consult with the committee as to their recommendations.

1. Members shall be reflective of various public groups concerned with, and supportive of, the endangered and nongame species program established by P.L. 1973, c.309, codified at N.J.S.A. 23:2A-1 to -13, and shall possess special knowledge, expertise, and/or interest relating to endangered and nongame species of New Jersey. Member affiliation shall be as follows:

	Affiliation	Number of Members
i.	Academic/research communities	4
ii.	Public health/veterinary medicine	1
iii.	Qualified non-profit organization	3
	(as defined by the Internal Revenue	
	Code at § $501(c)(3)$ with strong in-	
	terest in promoting the noncon-	
	sumptive use of wildlife	
iv.	Public at large (that is, not in the	3
	capacity of an organizational repre-	
	sentative)	

2. Of the 11 members to be appointed by the Commissioner, initially, two shall be appointed for a term of one year, three for a term of two years, three for a term of three years, and three for a term of four years. Thereafter, all appointments shall be made for terms of four years. All appointed members shall serve, after the expiration of their terms, until their respective successors are appointed. Any vacancy occurring in the appointed membership of the committee, by expiration of term or otherwise, shall be filled by the Commissioner in the identical manner as the original appointment, for the unexpired term only, notwithstanding that the previous incumbent may have held over and continued in office as aforesaid.

3. The Commissioner may remove any member of the committee for cause upon notice and opportunity to be heard.

4. The committee shall select its chairperson from its membership, subject to the approval of the Commissioner, for a term of four years, and consecutive terms shall be permitted. (b) The committee shall advise and assist the Commissioner in matters related to the intent of "The Endangered and Nongame Species Act," P.L. 1973, c.309, codified at N.J.S.A. 23:2A-1 to -13. Notwithstanding subsequent departmental action, the Commissioner shall respond in writing to all reasonable written comments on policy received from the committee.

(c) The committee shall transmit its business during regular meetings, held once each month, at a time and place designated by the committee. Adequate notice, as defined under the "Open Public Meetings Law," P.L. 1975, c.231, codified at N.J.S.A. 10:4–6 to -21, shall be given to the Secretary of State. Six members present shall constitute a quorum.

(d) Members of the committee shall serve without compensation, but shall be reimbursed for expenses actually incurred in attending committee meetings and in the performance of their duties as members thereof.

R.1984 d.509, effective November 5, 1984. See: 16 N.J.R. 2033(a), 16 N.J.R. 3010(a). Amended by R.1995 d.357, effective July 3, 1995. See: 27 N.J.R. 797(a), 27 N.J.R. 2614(a). Deleted former (a)3 and recodified existing (a)4 and (a)5 as new (a)3 and (a)4.

### 7:25–4.19 Criteria for possession of wild-caught bird species for breeding, zoological, scientific or educational purposes

(a) No permit shall be issued for the purpose of selling any wild-caught bird. Except as provided in this subchapter, a person issued a permit to possess wild bird species shall possess only birds bred from captive parent birds and eggs produced from captive parent birds. To preserve the genetic integrity of species of regulated birds, distinct species of birds shall not be cross-bred with other different species of birds to produce hybrid birds.

(b) In addition to meeting the general criteria in N.J.A.C. 7:25-4.7, every person applying for a permit to possess individuals of a species of wild-caught bird shall meet each and every of the following criteria:

1. Education and background, as follows:

i. A person applying for a permit to possess individuals of species of birds which have been wild-caught, or their eggs, primarily for breeding purpose, including those persons designated by institutions or businesses as those responsible for breeding birds, shall affirmatively demonstrate that he or she possesses extensive and thorough experience in breeding the species which is the subject of the application, or of a closely related species.

ii. A person applying for a permit to possess individuals of species of birds which have been wild-caught or their eggs primarily for zoological, scientific or educational purposes which include breeding only as a secondary purpose, including those persons designated by institutions or businesses as those responsible for breeding and handling birds, shall demonstrate that he or she possesses a thorough knowledge of the handling, care and breeding of the species which is the subject of the application, or of a related bird species. As a condition for the issuance of the permit the Division may require that the applicant be supervised by an aviculturalist approved by the Department. In the case of scientific or educational projects of limited duration, the applicant shall identify the final disposition of the bird(s);

2. Any person applying to possess individuals of species of birds which have been wild-caught, or their eggs, shall obtain, in addition to a New Jersey Exotic Species or Nongame Species Permit, all other permits applicable to the possession of such species. Any permit issued for the possession of birds by the Department shall not exempt an applicant from compliance with any other relevant Federal, state, county or municipal law;

3. Any person applying to possess individuals of species of birds which have been wild-caught, or their eggs, shall state in writing the purpose and intent of keeping the birds, the species of birds, and the number of individuals of each species the applicant intends to possess under the permit. In the case of multiple purposes and intents, the applicant shall rank his or her intentions in order of decreasing importance to the applicant;

4. Any person applying to possess individuals of species of birds which have been wild-caught, or their eggs, shall describe in written detail the caging facilities for each bird species, including those aspects of the facilities designed to prevent escape. For each building in which birds are to be housed, its street address and on which floors the birds are to be housed shall be stated. For each room in which birds are to be housed, that room's dimensions, the nearest source of natural and artificial light available for each bird, the type of heating, cooling and ventilation in each room and its source in each room relative to each bird's caging facilities and the location of each room within the building shall be described. Acceptance of any permit authorized under this subchapter shall entitle and authorize Department personnel to inspect the housing and caging of the licensed birds from 8:00 A.M. to 9:00 P.M., Monday through Saturday, in order to determine if the housing and caging is suitable for the species and will ensure accomplishment of the applicant's stated purposes;

5. Any person applying to possess individuals of species of birds which have been wild-caught, or their eggs, shall describe in written detail a reliable, continuous source of food for each bird species, including adult, nestling and hatchling diets for each bird species to be kept; and 6. Except as stated in this section, no person or organization shall possess for any purpose any wild-caught bird or egg produced from such a bird unless that persor or organization produces credible documentary evidence that the bird (or egg) was legally possessed pursuant to this subchapter before December 10, 1991, the effective date of the Wild Bird Act.

i. All wild-caught birds possessed before December 10, 1991 by persons or organizations with a permit or other written approval from the Department are exempt from this proof requirement. The Department may consider, among other things, the following as proof of a wild-caught bird's pre-Act status: affidavits from persons with relevant knowledge and sworn-true copies of such documents as bills of lading, contracts of sale, pet shop records and veterinary records.

ii. No person or institution shall sell or otherwise transfer possession of any wild-caught bird or its egg which is possessed pursuant to a Department permit, or purchase or otherwise receive any new wild-caught birds without first obtaining written permission from the Department.

iii. Sellers or transferors of both pre-Act and post-Act birds shall maintain written documentation as per (b)6i above showing that all birds are either captivebred or were legally possessed pursuant to these regulations before December 10, 1991. Copies of such documents for each regulated bird sold or otherwise transferred must be provided to the purchaser or receiver ceach bird and to the Department.

New Rule, R.1995 d.48, effective January 17, 1995. See: 26 N.J.R. 1040(a), 27 N.J.R. 329(a).

# 7:25–4.20 Birds which must be banded; criteria for identifying and marking birds; permitted alterations of appearance; miscellaneous

(a) Regulated birds possessed under a permit issued prior to January 17, 1995 shall be exempt from banding until the bird is sold or otherwise transferred to a different person. All other regulated birds shall not be possessed until such time as an application to possess the bird, accompanied by proper documentation, is made to the Department and the bird is banded in accordance with this subchapter. Department denial of an application to possess regulated bird(s) shall result in the forfeiture of the bird(s) to the Department without compensation to the applicant.

(b) The natural appearance of any bird shall not be altered by any person in any way for any purpose, except as follows:

1. Seamless or butt-end bands as provided in this section;

2. Subcutaneous coded identification as provided inner this section;