Patuxent Research Refuge 10901 Scarlet Tanager Loop Laurel, MD 20708-4027 301/497 5580 301/497 5765 FAX 301/497 5779 TDD http://patuxent.fws.gov

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October 2000





Patuxent
Research Refuge

Amphibians and Reptiles

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This goose, designed by J.N. "Ding" Darling, has become a symbol of the National Wildlife Refuge System. The following species are known to occur on Patuxent Research Refuge. Those species marked with a bullet (•), are most frequently encountered on the refuge.

Please do NOT harass, harm, or collect any species.

Frogs

Eastern spadefoot toad, Scaphiopus h. holbrooki

• American toad, Bufo a. americanus

Fowler's toad, Bufo woodhousei fowleri

• Northern cricket frog, *Acris c.* crepitans

__ Gray treefrog, Hyla versicolor

• Spring peeper, Pseudacris crucifer

____ Upland chorus frog,
Pseudacris triseriata
feriarum

• Bullfrog, Rana catesbeiana

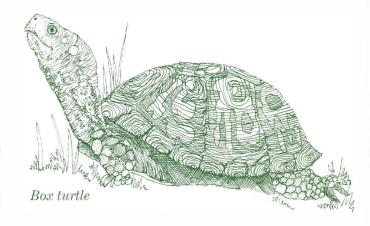
• Green frog, Rana clamitans melanota

• Pickerel frog, Rana palustris

____ Wood frog, Rana sylvatica

• Southern leopard frog, Rana utricularia





Salamanders

Spotted salai	mander,
Ambystoma	maculatum

Marbled salamander,
Ambustoma opacum

Northern dusky salamander,
Desmognathus f. fuscus

Northern two-lined
salamander, Eurycea b.
bisline at a

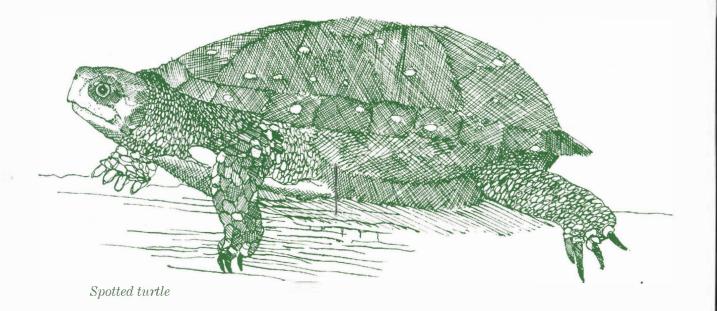
Four-toed salamander,
Hemidactulium scutatum

-	Eastern red-spotted newt,
	Notophthalmus v. viridescens

• Re	ed-backe	d sala	amander,
- P	lethodon	cino	rone

Eastern mud	salamander,
Pseudotriton.	m. montanu

Northern red salamander,
Pseudotriton r. ruber



Turtles

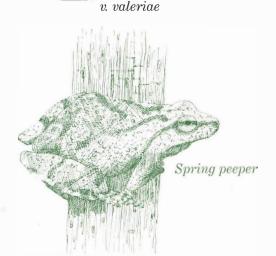
- Common snapping turtle, Chelydra s. serpentina
- Eastern mud turtle,
 Kinosternon s. subrubrum
- Common musk turtle (stinkpot), Sternotherus odoratus
- ____• Eastern painted turtle, Chrysemys p. picta
- Spotted turtle, Clemmys g. guttata
- Red-bellied turtle, Pseudemys rubriventris
- ____• Eastern box turtle, Terrapene carolina
- Red-eared slider (introduced, Trachemys scripta elegans)

Lizards

- __ Six-lined racerunner, Cnemidophorus s. sexlineatus
- ___• Five-lined skink, Eumeces faciatus
- Broadhead skink, Eumeces laticeps
- Ground skink, Scincella lateralis
- Northern fence lizard, Sceloperus undulatus hyacinthinus



Snake	S
_	Eastern worm snake, <i>Carphophis amoenus</i>
_	Northern black racer, $Coluber$ $constrictor$
	Northern ringneck snake, Diadophis punctatus edwardsi
_	Black rat snake, $Elaphe$ $obsoleta$
_	Eastern hognose snake, Heterodon platirhinos
_	Eastern kingsnake, Lampropeltis g. getula
-	Eastern milk snake, Lampropeltis t. triangulum
_	Northern water snake, Nerodia s. sipedon
_	Rough green snake, Opheodrys aestivus
_	Queen snake, Regina septemvittata
-	Northern brown snake, Storeria d. dekayi
-	Eastern ribbon snake, Thamnophis s. sauritus
	Eastern garter snake, Thamnophis s. sirtalis
	Smooth earth snake, Virginia





 $Spotted\ salamander$

The following amphibians and reptiles may occur on Patuxent Research Refuge, although there are no recent sightings (sightings after 1988). Their presence needs to be verified. If you think you have encountered one of these species, please take a picture or write down a detailed description and report it to Refuge staff.

Salamanders

Long-tailed salamander, Eurycea l. longicauda

Frogs

Green treefrog, Hyla cinerea

Snakes

- Mole kingsnake, Lampropeltis calligaster rhombomaculata
- Northern red-bellied snake, Storeria o. occipitomaculata
- Northern copperhead (venomous), Agkistrodon contortrix mokasen



 $Eastern\ hognose\ snake$