

Big Thicket

National Preserve
National Park Service
U.S. Department of the Interior

A Listing of Amphibians and Reptiles

Not in
NRBib

- COM = Common
 UNCOM = Uncommon
 DOC = Documented within Big Thicket
 counties but not necessarily within the Preserve
 EXP = Expected to occur in the Preserve
 but not yet documented

entered
9/1/00

unconfined
checklist



Spotted salamander
(*Ambystoma maculatum*)

AMPHIBIANS

Order Caudata - Salamanders

Siren Family (Sirenidae)

1. *Siren intermedia nettingi* ✓

western lesser siren

DOC

Mole Salamander Family (Ambystomatidae)

2. *Ambystoma maculatum* ✓
 3. *A. opacum* ✓
 4. *A. talpoideum* ✓
 5. *A. texanum* ✓
 6. *A. tigrinum tigrinum* ✓

spotted salamander

DOC

marbled salamander

UNCOM

mole salamander

DOC

smallmouthed salamander

EXP

eastern tiger salamander

UNCOM

Amphiuma Family (Amphiumidae)

7. *Amphiuma triactylum* ✓

three-toed amphiuma

DOC

Lungless Salamander Family (Plethodontidae)

8. *Desmognathus auriculatus* ✓
 9. *Eurycea quadridigitata* ✓

southern dusky salamander

DOC

dwarf salamander

COM

Water Dog Family (Proteidae)

10. *Necturus beyeri* ✓

Gulf Coast water dog

DOC

Newt Family (Salamandridae)

11. *Notophthalmus viridescens lousisanensis* ✓

central newt

DOC

Order Anura - Frogs and Toads

Spadefoot Toad Family (Pelobatidae)

12. *Scaphiopus holbrookii hurteri* ✓

Hurter's spadefoot

UNCOM

Treefrog Family (Hylidae)

- | | | |
|---|------------------------|-----|
| 13. ✓ <i>Acris crepitans crepitans</i> | northern cricket frog | COM |
| 14. ✓ <i>Acris crepitans paludicola</i> | coastal cricket frog | DOC |
| 15. ✓ <i>Hyla chrysoscelis/versicolor</i> | gray treefrog | COM |
| 16. ✓ <i>H. cinerea</i> | green treefrog | COM |
| 17. ✓ <i>H. crucifer crucifer</i> | northern spring peeper | COM |
| 18. ✓ <i>A. squirella</i> | squirrel treefrog | COM |
| 19. ✓ <i>Pseudacris streckeri</i> | Strecker's chorus frog | DOC |
| 20. ✓ <i>P. triseriata feriarum</i> | upland chorus frog | COM |

Toad Family (Bufonidae)

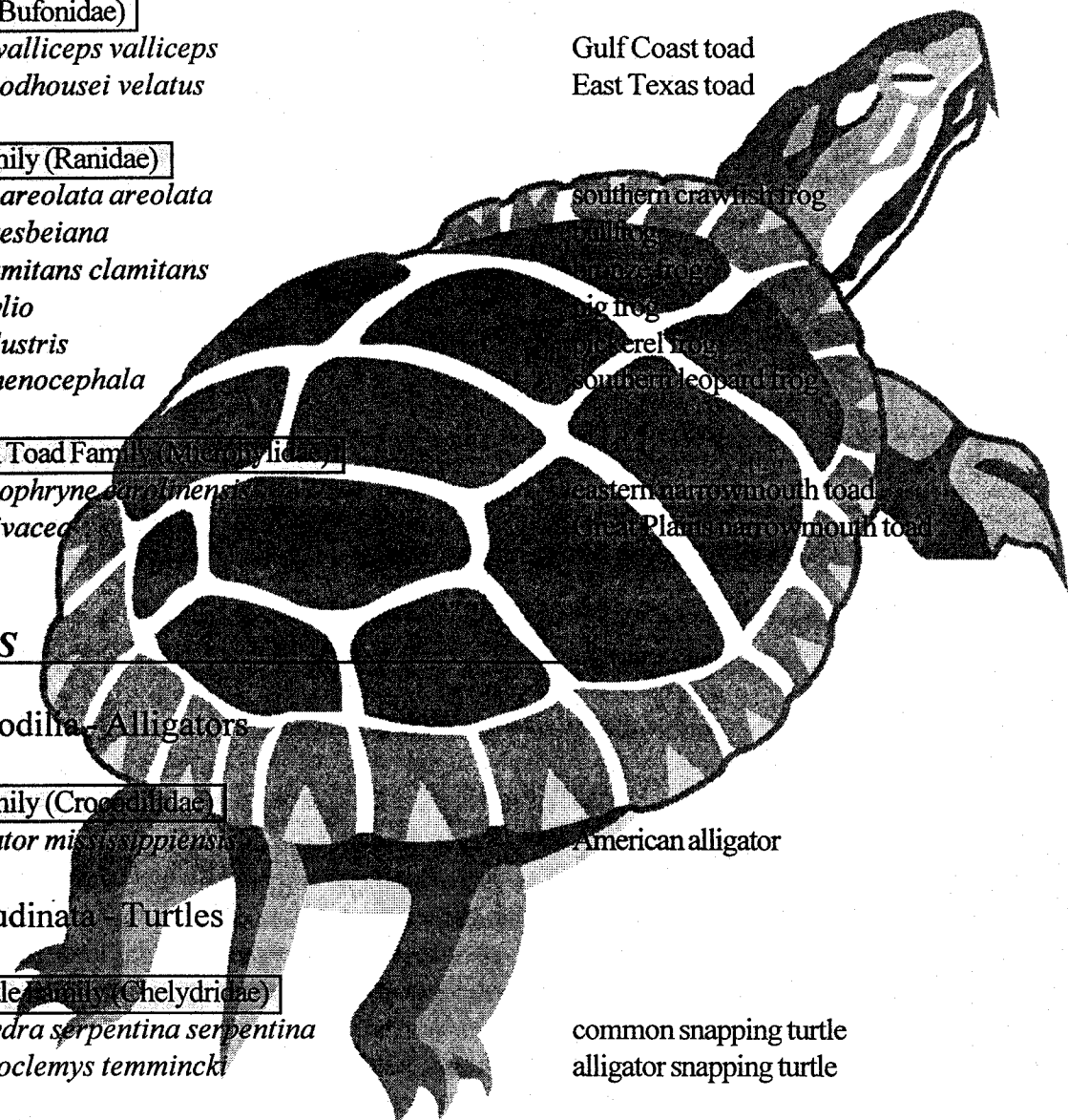
- | | | |
|---------------------------------------|-----------------|-----|
| 21. ✓ <i>Bufo valliceps valliceps</i> | Gulf Coast toad | COM |
| 22. ✓ <i>B. woodhousei velatus</i> | East Texas toad | COM |

True Frog Family (Ranidae)

- | | | |
|-------------------------------------|------------------------|-------|
| 23. ✓ <i>Rana areolata areolata</i> | southern crawfish frog | UNCOM |
| 24. ✓ <i>R. catesbeiana</i> | bullfrog | COM |
| 25. ✓ <i>R. clamitans clamitans</i> | green frog | COM |
| 26. ✓ <i>R. grylio</i> | big frog | DOC |
| 27. ✓ <i>R. palustris</i> | Pickerel frog | DOC |
| 28. ✓ <i>R. sphenoccephala</i> | southern leopard frog | COM |

Narrowmouth Toad Family (Microhylidae)

- | | | |
|--|-------------------------------|-----|
| 29. ✓ <i>Gastrophryne carolinensis</i> | eastern narrowmouth toad | COM |
| 30. ✓ <i>G. olivacea</i> | Great Plains narrowmouth toad | DOC |



REPTILES

Order Crocodylia - Alligators

Crocodile Family (Crocodylidae)

- | | | |
|---|--------------------|-----|
| 31. ✓ <i>Alligator mississippiensis</i> | American alligator | UNC |
|---|--------------------|-----|

Order Testudinata - Turtles

Snapping Turtle Family (Chelydridae)

- | | | |
|---|---------------------------|-------|
| 32. ✓ <i>Chelydra serpentina serpentina</i> | common snapping turtle | COM |
| 33. ✓ <i>Macrolemys temmincki</i> | alligator snapping turtle | UNCOM |

Musk and Mud Turtle Family (Kinosternidae)

- | | | |
|--|------------------------|-------|
| 34. ✓ <i>Kinosternon subrubrum hippocrepis</i> | Mississippi mud turtle | COM |
| 35. ✓ <i>Sternotherus carinatus</i> | razorback musk turtle | UNCOM |
| 36. ✓ <i>Sternotherus odoratus</i> | stinkpot | DOC |

Pond, Marsh, and Box Turtle Family (Emydidae)

- | | | |
|--|----------------------------|-------|
| 37. ✓ <i>Deirochelys reticularia miaria</i> | western chicken turtle | DOC |
| 38. ✓ <i>Graptemys kohni</i> | Mississippi map turtle | UNCOM |
| 39. ✓ <i>G. pseudogeographica sabinensis</i> | Sabine maap turtle | UNCOM |
| 40. ✓ <i>Malaclemys terrapin littoralis</i> | Texas diamondback terrapin | DOC |
| 41. ✓ <i>Pseudemys concinna metteri</i> | Metter's river cooter | DOC |

- | | | | |
|-----|-------------------------------------|-----------------------|-------|
| 42. | <i>Terrapene carolina triunguis</i> | three-toed box turtle | COM |
| 43. | <i>T. ornata ornata</i> | ornate box turtle | UNCOM |
| 44. | <i>Trachemys scripta elegans</i> | red-eared slider | COM. |

Softshell Turtle Family (Trionychidae)

- | | | | |
|-----|--------------------------------|------------------------|-------|
| 45. | <i>Trionyx muticus muticus</i> | smooth softshell | UNCOM |
| 46. | <i>T. spiniferus pallidus</i> | pallid spiny softshell | UNCOM |

Order Squamata, Suborder Lacertilia - Lizards

Gecko Family (Gekkonidae)

- | | | | |
|-----|------------------------------|---------------------|-----|
| 47. | <i>Hemidactylus turcicus</i> | Mediterranean gecko | DOC |
|-----|------------------------------|---------------------|-----|

Iguanid Family (Iguanidae)

- | | | | |
|-----|--|-----------------------|-------|
| 48. | <i>Anolis carolinensis</i> | green anole | COM |
| 49. | <i>Phrynosoma cornutum</i> | Texas horned lizard | DOC |
| 50. | <i>Sceloporus undulatus hyacinthinus</i> | northern fence lizard | UNCOM |

Typical Old World Lizard Family (Scincidae)

- | | | | |
|-----|--------------------------------------|---------------------|-------|
| 51. | <i>Eumeces anthracinus pluvialis</i> | southern pool skink | EXP |
| 52. | <i>E. fasciatus</i> | five-lined skink | COM |
| 53. | <i>E. laticeps</i> | broadhead skink | UNCOM |
| 54. | <i>Scincella lateralis</i> | ground skink | COM |

Whiptail and Racerunner Family (Teiidae)

- | | | | |
|-----|--|----------------------|-------|
| 55. | <i>Enemidophorus sexlineatus sexlineatus</i> | six-lined racerunner | UNCOM |
|-----|--|----------------------|-------|

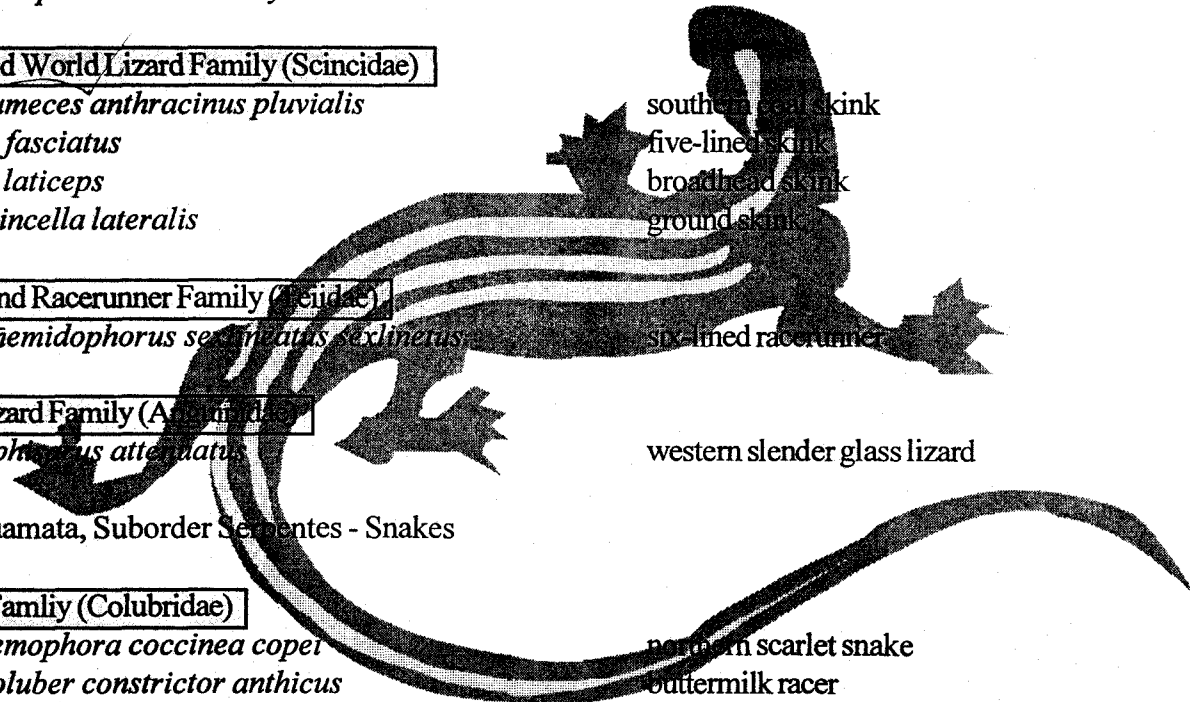
Anguid Lizard Family (Anguillidae)

- | | | | |
|-----|-------------------------------|------------------------------|-----|
| 56. | <i>Ophiosaurus attenuatus</i> | western slender glass lizard | DOC |
|-----|-------------------------------|------------------------------|-----|

Order Squamata, Suborder Serpentes - Snakes

Colubrid Family (Colubridae)

- | | | | |
|-----|---|----------------------------|-------|
| 57. | <i>Cemophora coccinea copei</i> | northern scarlet snake | DOC |
| 58. | <i>Coluber constrictor anthicus</i> | buttermilk racer | UNCOM |
| 59. | <i>C. constrictor etheridgei</i> | tan racer | UNCOM |
| 60. | <i>C. constrictor flaviventris</i> | eastern yellowbelly racer | UNCOM |
| 61. | <i>Diadophis punctatus stictogenys</i> | Mississippi ringneck snake | DOC |
| 62. | <i>Elaphe guttata guttata</i> | corn snake | UNCOM |
| 63. | <i>E. obsoleta lindheimeri</i> | Texas rat snake | COM |
| 64. | <i>Farancia abacura reinwardti</i> | western mud snake | UNCOM |
| 65. | <i>Heterodon platyrhinos</i> | eastern hognose snake | COM |
| 66. | <i>Lampropeltis calligaster calligaster</i> | prairie kingsnake | DOC |
| 67. | <i>L. getulus holbrooki</i> | speckled kingsnake | UNCOM |
| 68. | <i>L. triangulum amaura</i> | Louisiana milk snake | DOC |
| 69. | <i>Masticophis flagellum flagellum</i> | eastern coachwhip | UNCOM |
| 70. | <i>Nerodia cyclopion</i> | green water snake | DOC |
| 71. | <i>N. erythrogaster flavigaster</i> | yellowbelly water snake | COM |
| 72. | <i>N. fasciata clarki</i> | Gulf salt marsh snake | UNCOM |
| 73. | <i>N. fasciata confluens</i> | broad-banded water snake | COM |
| 74. | <i>N. rhombifera rhombifera</i> | diamondback water snake | UNCOM |
| 75. | <i>Opheodrys aestivus aestivus</i> | eastern rough green snake | COM |



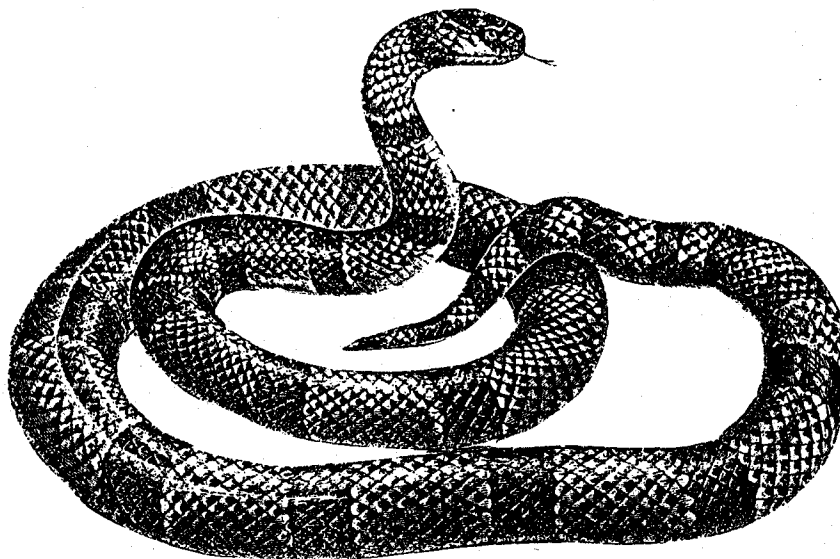
76.	<i>Opheodrys aestivus majalis</i>	western rough reen snake	DOC
77.	<i>O. vernalis blanchardi</i>	western smooth green snake	EXP
78.	<i>Pituophis melanoleucus ruthveni</i>	Louisiana pine snake	DOC
79.	<i>Regina grahami</i>	Graham's crayfish snake	DOC
80.	<i>R. rigida sinicola</i>	Gulf crayfish snake	UNCOM
81.	<i>Storeria dekayi limnetes</i>	marsh brown snake	DOC
82.	<i>S. dekayi texana</i>	Texas brown snake	COM
83.	<i>S. occipitamaculata obscura</i>	Florida redbelly snake	UNCOM
84.	<i>Tantilla gracilis</i>	flathead snake	DOC
85.	<i>Thamnophis proximus orarius</i>	Gulf coast ribbon snake	DOC
86.	<i>T. proximus proximus</i>	western ribbon snake	COM
87.	<i>T. sirtalis sirtalis</i>	eastern garter snake	UNCOM
88.	<i>Virginia striatula</i>	rough earth snake	DOC

Coral Snake Family (Elapidae)

89.	<i>Micrurus fulvius tener</i>	Texas coral snake	UNCOM
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Pit Viper Family (Viperidae)

90.	<i>Agkistrodon contortrix contortrix</i>	southern copperhead	COM
91.	<i>A. piscivorus leucostoma</i>	western cottonmouth	COM
92.	<i>Crotalus horridus atricaudatus</i>	canebrake rattlesnake	UNCOM
93.	<i>Sistrurus miliarius streckeri</i>	western pigmy rattlesnake	UNCOM



Texas Coral Snake
(*Micrurus fulvius tener*)