

Eastern Milksnake

(Lampropeltis triangulum)

Average length 24 - 36"



Northern Rough Greensnake

(Opheodrys aestivus aestivus)

Average length 22 - 32"



Common Watersnake

(Nerodia sipedon)

Average length 22 - 42"



Gray Ratsnake

(Pantherophis spiloides)

Average length 42 - 72"



Oueensnake

(Regina septemvittata)

Average length 15 - 24"

IF YOU ENCOUNTER A SNAKE:

Leave the snake alone and move away. Approximately half of all bites occur when individuals attempt to capture, harass, or kill a snake.

Snake Avoidance Tips:

- Be careful when working around brush piles or other debris. Use a rake or long-handled tool to move brush, debris, or other materials.
- Snakes prey on small animals including mice, rats, lizards, and frogs. Removing habitat for these animals (eliminating brush piles, wood piles, sources of food, etc.) will help reduce unwelcome encounters with snakes.
- Wear snake chaps or tall leather boots when walking in thick vegetation.
- Seek medical attention immediately if you are bitten by any venomous or unknown snake. Do not attempt to draw out the venom. If possible, collect the snake safely or take a photo with your phone to provide to medical staff.



Species profile videos about some of the snakes in this pamphlet and a venomous snake safety video can be viewed following this QR link.



Please like and follow our Fort Knox Fish & Wildlife Facebook page for more information.



Photographs used in this publication that are not public domain were provided by the Department of Defense Partners in Amphibian and Reptile Conservation network members.



Snakes Fort Knox





Twenty species of snakes have been documented on Fort Knox. The vast majority of these snake, species, such as the Gray Ratsnake, Southern Black Racer, and the Northern Ring-necked Snake, are non-venomous and harmless. However, two species of venomous snake are also known to occur here (Eastern Copperhead and Timber Rattlesnake). Snakes play an important role in the ecosystems of Kentucky. Please do not kill snakes, particularly when they are encountered away from dwellings or work spaces.

Environmental Management Division

Directorate of Public Works Natural Resource Branch

VENOMOUS



Eastern Copperhead

(Agkistrodon contortrix)

Average length 24 - 36"



Timber Rattlesnake

> (Crotalus horridus)

Average length 36 - 60"

NON-VENOMOUS



Common Wormsnake

(Carphophis amoenus)

Average length 7.5 - 11"



Northern **Ring-necked Snake**

> (Diadophis punctatus edwardsii)

Average length 10-15"



Dekay's Brownsnake

(Storeria dekayi)

Average length 9 - 13"



Red-bellied Snake

(Storeria occipitomaculata)

Average length 8 - 10"



Northern Scarletsnake

(Cemophora coccinea copei)

Average length 14 - 20"



Western Smooth Earthsnake

> (Virginia valeriae elegans)

Average length 7 - 10"



Southeastern **Crowned Snake**

> (Tantilla coronate)

Average length 8 -10"



Southern Black Racer

(Coluber constrictor priapus)

Average length 36 - 60"



Eastern Gartersnake

(Thamnophis sirtalis sirtalis) Average

length 18 - 26"



Common Ribbonsnake (Thamnophis

saurita saurita) Average length 18 - 26"



Prairie Kingsnake

(Lampropeltis

calligaster) Average

length 30 - 42"



Eastern **Hog-nosed Snake** (Heterodon

Average length 20 - 33"

platirhinos)



Eastern Black Kingsnake

(Lampropeltis nigra)

Average length 36 - 45"