RING-NECKED SNAKE

(Diadophis punctatus)





Status: Not listed
Size: 10 - 15 inches

Active season: April through October

Scales: Unkeeled, divided anal plate

Description: Solid shiny bluish black to gray on its back,

with a bright yellow-orange ring around its neck. Belly is yellow to orange, often with bright red on the underside of its tail. Black spots are scattered across the snake's belly. Ring-necked snakes in northern MN have few to

no black spots on the belly

Diet: Insects, earthworms, slugs, small

salamanders, frogs and other snakes

Habitat: Often found on south to west-facing hillsides

and bluffs in southeastern MN, and under rocks,

logs, or bark in damp deciduous forests in

northern MN. These snakes are quite secretive, spending much of their time under flat rocks and in crevices. They prefer areas with abundant ground cover. They overwinter in rock crevices or animal burrows that go below the frost line.

Hunting: Active forager at night, uses scent

Reproduction: Egg layer, clutch size is 1 - 10 eggs, with an

average of 5

Other name(s): Corkscrew Snake. This nickname was earned

because of one of the snake's defensive

behaviors; it rolls its tail into a tight coil to show

its bright underside in a flashy display.

Notes: Minnesota has two subspecies of Ring-necked

Snakes. The Prairie Ring-necked (Diadophis punctatus arnyi) occurs in southeastern MN, whereas the Northern Ring-necked (D. p. edwardsii) is found in Pine County and north.



Barney Oldfield

Ring-necked Snake.



MNDNR-Kelly Lynch Pharis

Ring-necked Snake demonstrating its defensive "corkscrew" behavior.



MNDNR-Kelly Lynch Pharis

Ring-necked Snake.

Source: Minnesota Department of Natural Resources. 2010. <u>Snakes and Lizards of Minnesota</u>. Nongame Wildlife Program, Minnesota Department of Natural Resources, St. Paul, Minnesota. 67 pp.