PLAINS GARTERSNAKE

(Thamnophis radix)



12" 24" 36" 48" 60" 72"

Status: Not listed
Size: 16 - 28 inches

Active season: Mid April through November Scales: Keeled, single anal plate

Description: Medium-sized, striped snake with a dark brown

to black dorsal color and three light-colored dorsal stripes. The mid-dorsal stripe is typically bright yellow, while the lateral stripes are pale yellow often with a greenish or bluish tint to them. These lateral stripes occur on the third and forth scale rows. Two rows of alternating dark spots above the lateral stripes and one below can be seen if the snake's background color is not too dark. The greenish upper lip is marked with bold, black vertical bars. The belly is pale yellow to pale green or gray with black spots on the outer edge of the belly scales.

Diet: Frogs, toads, tadpoles, earthworms, insects

and fish

Habitat: Prefer moist open grasslands and prairies,

savannas, and open areas around ponds, marshes and streams in grassland areas. They overwinter below the frost line, often with other snake species, in mammal burrows,

deserted ant mounds, building foundations, and

old wells.

Hunting: Active forager

Reproduction: Livebearer, average litter size is 10 - 20 young,

but can vary greatly

Other name(s): Grass Snake, Garden Snake

Notes: The Plains Gartersnake looks very similar to the

Common Garter and Lined Snakes. The Common Gartersnake does not have any markings on its lip and the Lined Snake has a double row of half-moon spots on its belly.



Plains Gartersnake.



Plains Gartersnake's upper lip is marked with bold, vertical black bars.

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.