

Habitat Model for Species: Checkered Garter Snake

Thamnophis marcianus

[Distribution Map](#)
[Habitat Map](#)

Landcover Category

0 - Comments

Collins, 1993

Fleharty and Ittner, 1967
Webb, 1970

Miller, 1978

Platt et al., 1973
[#KS GAP]

150 m edge of all selected habitats adjacent to water.

18 - Sand Prairie

Collins, 1993
[#KS GAP]

Map if within 150 m of open water.

20 - Western Wheatgrass Prairie

Collins, 1993
[#KS GAP]

Map if within 150 m of open water.

22 - Mixed Prairie

Collins, 1993
[#KS GAP]

Map if within 150 m of open water.

25 - Shortgrass Prairie

Collins, 1993
[#KS GAP]

Map if within 150 m of open water.

44 - Cultivated Land

Miller, 1978
[#KS GAP]

Map if within 150 m of open water.

Comments

Habitats selected by open prairie within the distribution of the species.

distribution only

frequents mesic habitats along rivers and small streams and by ponds, but they have also been found foraging overland where no water was in sight.

Found in a pasture (vegetation not described) about 150 m away from the nearest water, however standing water of only a few centimeters was in several low areas.

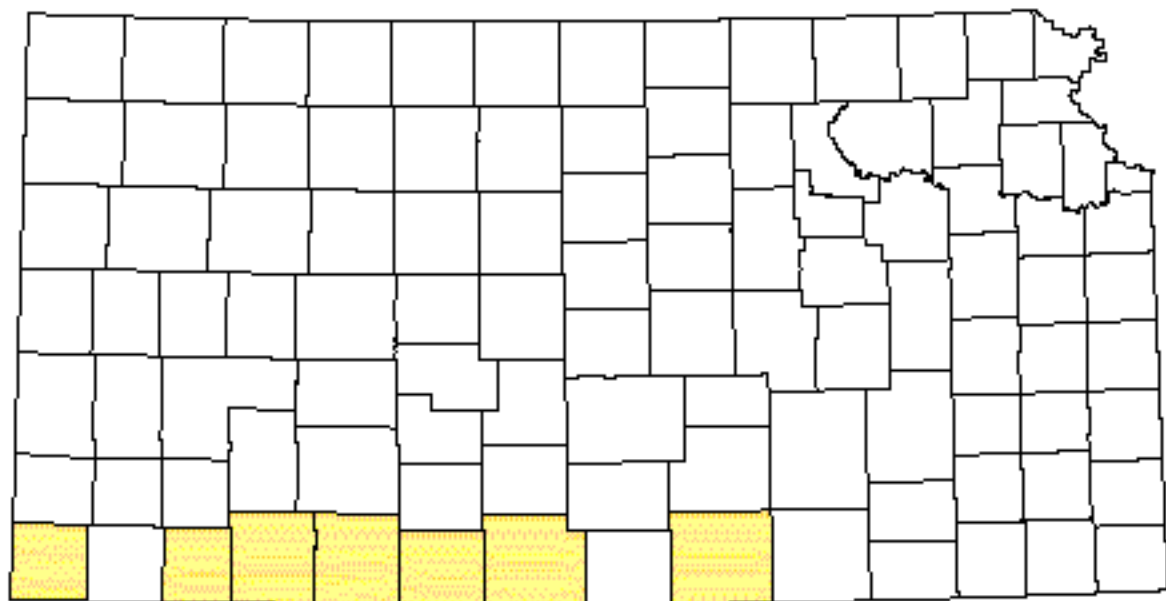
No useful habitat information, distribution only

wheat stubble

Reference List

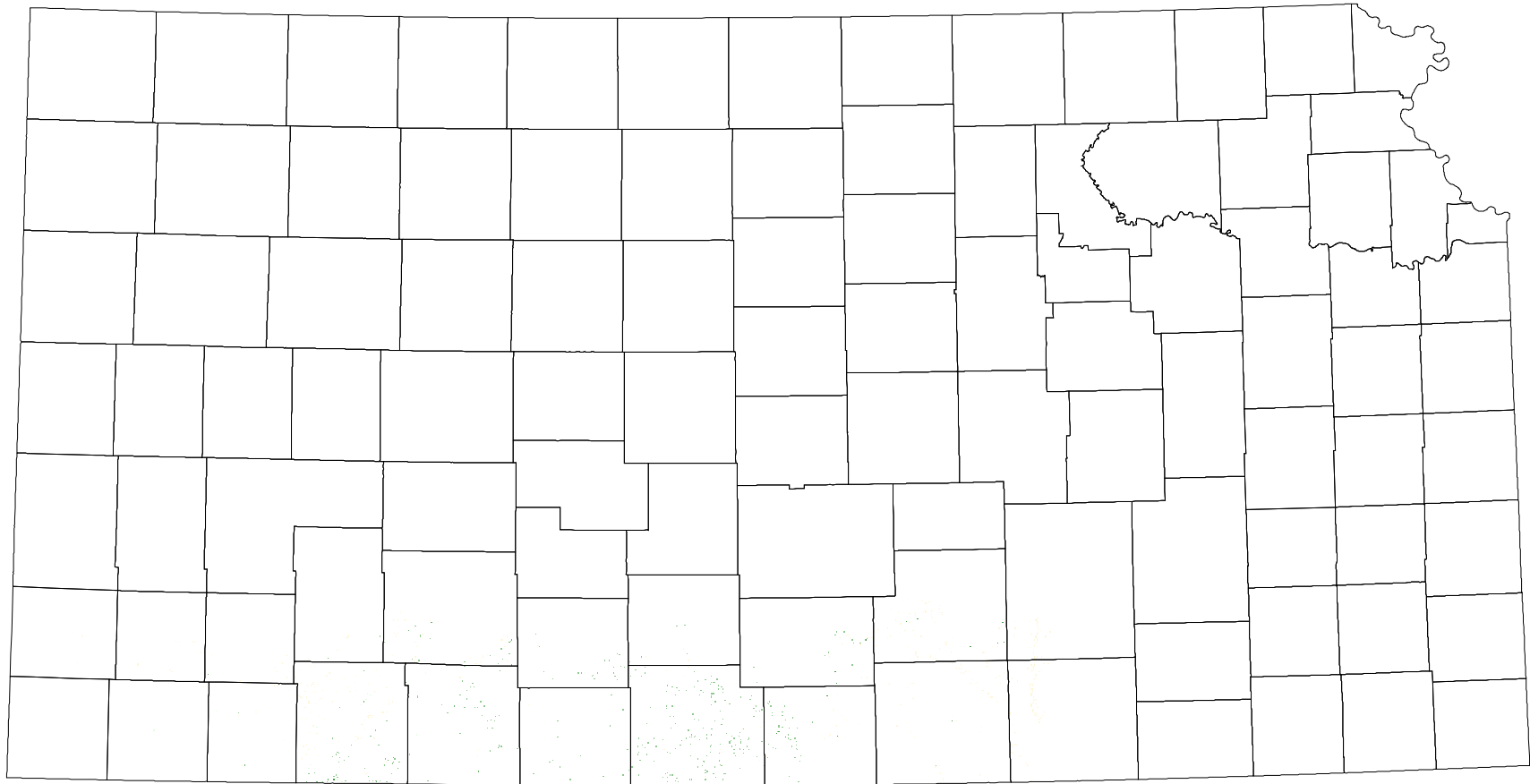
1. Collins, J. T. 1993. Amphibians and reptiles in Kansas. University Press of Kansas, Lawrence, Kansas, USA.
2. Fleharty, E. D. and D. R. Ittner. 1967. Additional locality records for some Kansas Herptiles. *Southwestern Naturalist* 12(2):199-200.
3. Miller, L. 1978. The status of the checkered garter snake in Kansas. *Kansas Herpetological Society Newsletter* 27:6-8.
4. Platt, D. R., F. B. Cross, D. Distler, O. S. Fent, E. R. Hall, M. Terman, J. Walstrom, and J. Zimmerman. 1973. Rare, endangered and extirpated species in Kansas II: Amphibians and Reptiles. *Transactions of the Kansas Academy of Science* 76(3):185-192.
5. Webb, R. G. 1970. Reptiles of Oklahoma. University of Oklahoma Press, Norman, Oklahoma, USA.

Checkered Garter Snake



 Range from Collins, 1993

Checkered Garter Snake



- Sand Prairie*
- Western Wheatgrass Prairie*
- Mixed Prairie*
- Shortgrass Prairie*
- Cultivated Land*

* within 150 m of water