

Habitat Model for Species: **Graham's Crayfish Snake**

Regina grahamii

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

Landcover Category

0 - Comments

Rush and Fleharty, 1981
Burt and Hoyle, 1935
Gloyd, 1932
[#KS GAP]

Habitat Restrictions

30 m edge of selected forest and woodland (6,11) adjacent to water (82); 30 m edge of water (82).

Comments

Distribution only
Distribution only
No useful habitat information.

06 - Cottonwood Floodplain Forest

Clarke, 1958 Map 30 m edge adjacent to water.

11 - Cottonwood Floodplain Woodland

Clarke, 1958 Map 30 m edge adjacent to water.

15 - Buttonbush (Swamp) Shrubland

[#Reviewer]

Rundquist: add

30 - Low or Wet Prairie

Collins, 1993

near ponds and sluggish streams of prairies, wet meadows, and river valleys.

Boyd, 1988
Cink, 1994
Seigel, 1992

31 - Freshwater Marsh

Seigel, 1992
[#Reviewer]

Distler: observed 3 specimens in 13 years on station.

32 - Bulrush Marsh

Seigel, 1992
[#Reviewer]

Distler: observed 3 specimens in 13 years on station.

33 - Cattail Marsh

Seigel, 1992
[#Reviewer]

Distler: observed 3 specimens in 13 years on station.

70 - Weedy Marsh

Seigel, 1992
[#Reviewer]

Distler: observed 3 specimens in 13 years on station.

82 - Water (Lake)

Collins, 1993

Gloyd, 1928
Hall, 1969

near ponds and sluggish streams of prairies, wet meadows, and river valleys.

Occurs about creeks, ponds and sloughs.
Snakes were observed in artificial ponds surrounded by mowed vegetation (p 157).

[#KS GAP] Map 30 m edge.

82 - Water (River)

Collins, 1993

Gloyd, 1928
[#KS GAP]

Map 30 m edge.

near ponds and sluggish streams of prairies, wet meadows, and river valleys.

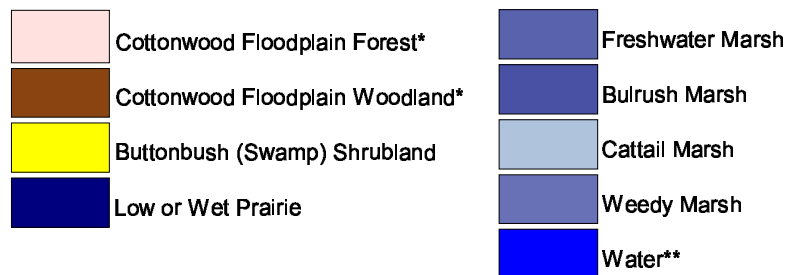
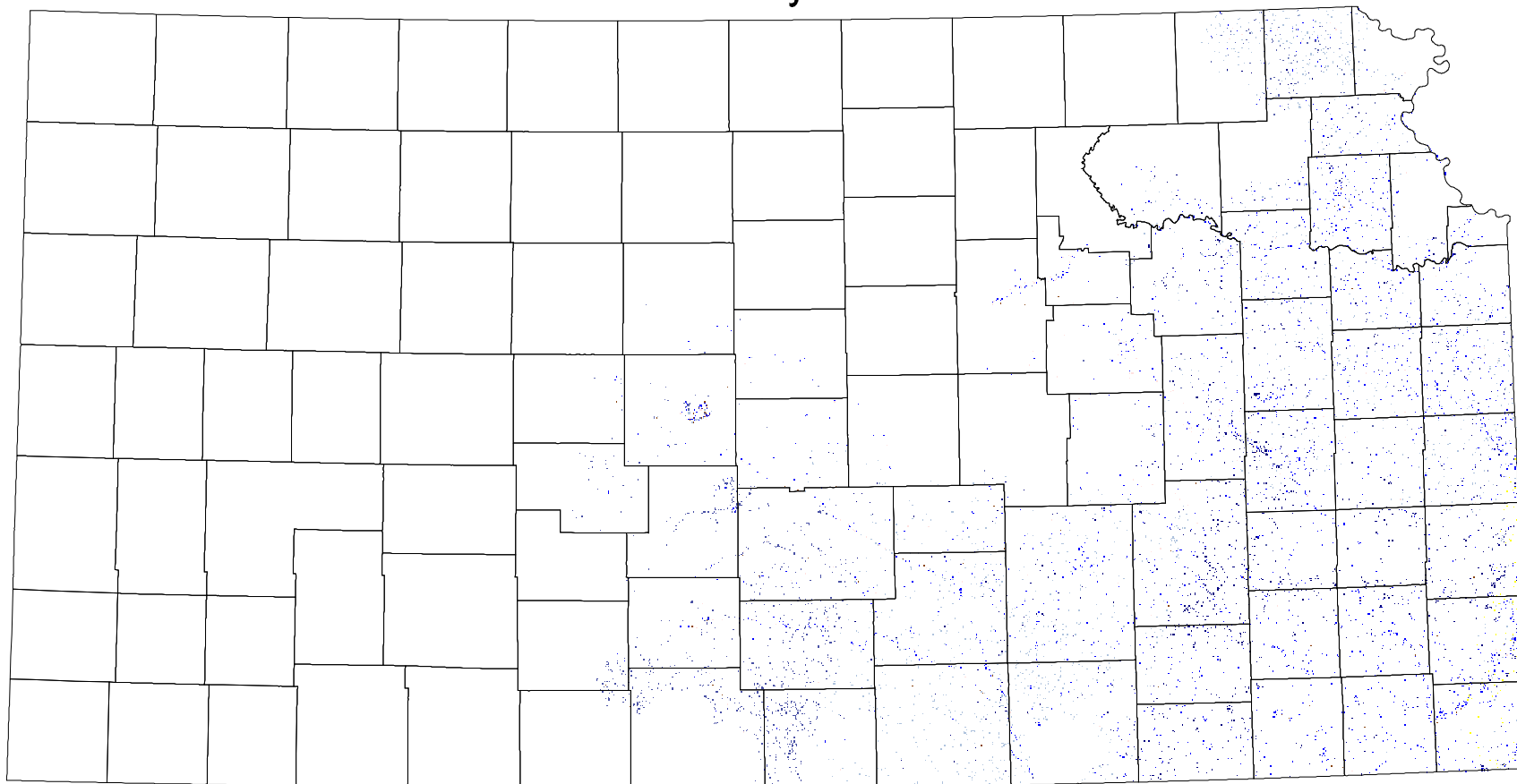
Occurs about creeks, ponds and sloughs.

Reference List

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4. Clarke, R. F. 1958. An ecological study of the reptiles and amphibians in Osage County, Kansas. Emporia State Research Studies, Kansas State Teachers College 7(1):1-52.
5. Collins, J. T. 1993. Amphibians and reptiles in Kansas. University Press of Kansas, Lawrence, Kansas, USA.
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7. _____. 1932. The herpetological fauna of the Pigeon Lake Region, Miami County, Kansas. Papers of the Michigan Academy of Science Arts and Letters 15:389-408.
8. Hall, R. J. 1969. Ecological observations on Graham's watersnake. American Midland Naturalist 81(1):156-163.

9. Rush, M. S. and E. D. Fleharty. 1981. New county records of amphibians and reptiles in Kansas. Transactions of the Kansas Academy of Science 84(4):204-208.
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Graham's Crayfish Snake



* 30 m edge adjacent to water
** 30 m edge