

Habitat Model for Species: Plains Hognose Snake

Heterodon nasicus nasicus

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

Landcover Category

0 - Comments

Webb, 1970
Taggart, 1992
Burt and Hoyle, 1935
Hall and Smith, 1947
Edgren, 1955
Platt, 1985
Burt, 1927

Habitat Restrictions

Comments

No useful habitat information
Distribution only

Distribution only
no useful habitat information
Found only on site with sandy soil.

10 - Post Oak-Blackjack Oak Woodland

[#Reviewer1]

Platt: Only found in sandy soils in c. and e. KS. In w. KS, found on other soils, but most abundant on loose soils. Can probably be found in open shrubby or woodland areas with sandy soils. Has been collected in the Cross Timbers Savannah in the past.

11 - Cottonwood Floodplain Woodland

[#Reviewer1]

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[#Reviewer2]

Distler: Occasionally observed in or near riparian cottonwood woodland along Ninnescah River (not sure

12 - Sandsage Shrubland

Royal, 1982
Platt, 1969
Tihen and Sprague, 1939

18 - Sand Prairie

Royal, 1982
Platt, 1998
Platt, 1969

22 - Mixed Prairie

Royal, 1982
Platt, 1969
Tihen and Sprague, 1939

25 - Shortgrass Prairie

Royal, 1982
Platt, 1969
Tihen and Sprague, 1939

36 - Cottonwood Savanna - not mapped

[#Reviewer1]

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40 - Non-native Grassland

Busby and Parmelee, 1996

90 - Riverine Sand Flats and Bars - not mapped

[#Reviewer2]

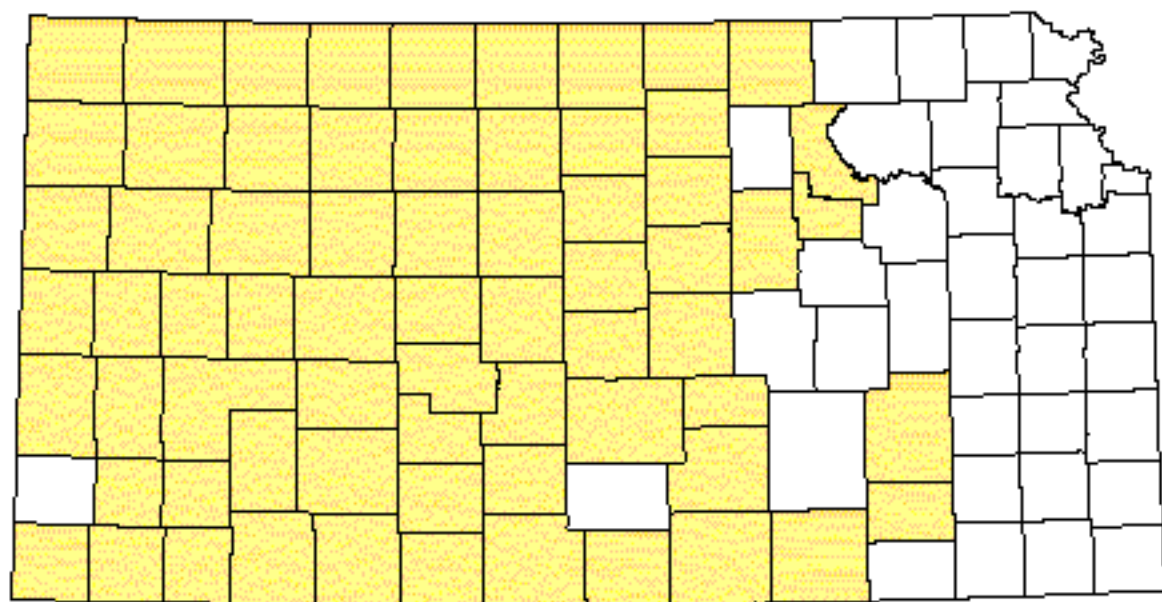
Distler: Occasionally found on sandbars along Ninnescah River (not sure what form).


Reference List

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4. Edgren, R. A. 1955. The natural history of the hog-nosed snakes, genus *Heterodon*: a review. Herpetologica 11(2):105-117.

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7. _____. 1985. Population trends and habitat assessment of snakes and lizards in south central Kansas. Contract # 80 Final report. Kansas Fish and Game Commission, Pratt, Kansas, USA.
8. _____. 1998. Monitoring population trends of snakes and lizards in Harvey County, Kansas. Kansas Department of Wildlife and Parks, Pratt, Kansas, USA.
9. Royal, S. M. 1982. Herpetofauna of a sand sage prairie near Holcomb, Kansas. Thesis, Fort Hays State University, Hays, Kansas, USA.
10. Taggart, T. W. 1992. Observations on Kansas Amphibians and Reptiles. Kansas Herpetological Society Newsletter 88:13-15.
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 Range from Collins, 1993

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