

Habitat Model for Species: Black-headed Grosbeak

Alpha Code: BHGR Status: Breeding

[Distribution Map](#)

[Habitat Map](#)

Landcover Category

0 - Comments

Cable et al., 1992
[Reviewer]

Habitat Restrictions

Comments

Found only in windbreaks larger than 4 ha.
Zimmerman: Johnsgard probably gives wrong impression - a well developed understory is essential and most riparian woodland in western Kansas are grazed. Hence, distribution is more patchy, limited to habitat with minimum grazing.

05 - Ash-Elm-Hackberry

Floodplain Forest

Anderson and Daugherty, 1974
Faanes, 1987
Johnsgard, 1998
Kroodsma, 1974b

especially well-developed understories.

06 - Cottonwood Floodplain

Forest

West, 1962
Anderson and Daugherty, 1974
Johnsgard, 1998
Kroodsma, 1974a
Hill, 1995

especially well-developed understories.

11 - Cottonwood Floodplain

Woodland

West, 1962
Johnsgard, 1998
Kroodsma, 1974a
Hill, 1995

especially well-developed understories.

14 - Willow Shrubland

West, 1962
Johnsgard, 1998
Hill, 1995

especially well-developed understories.

36 - Cottonwood Savanna - not mapped

West, 1962
Hill, 1995

81 - Urban Areas

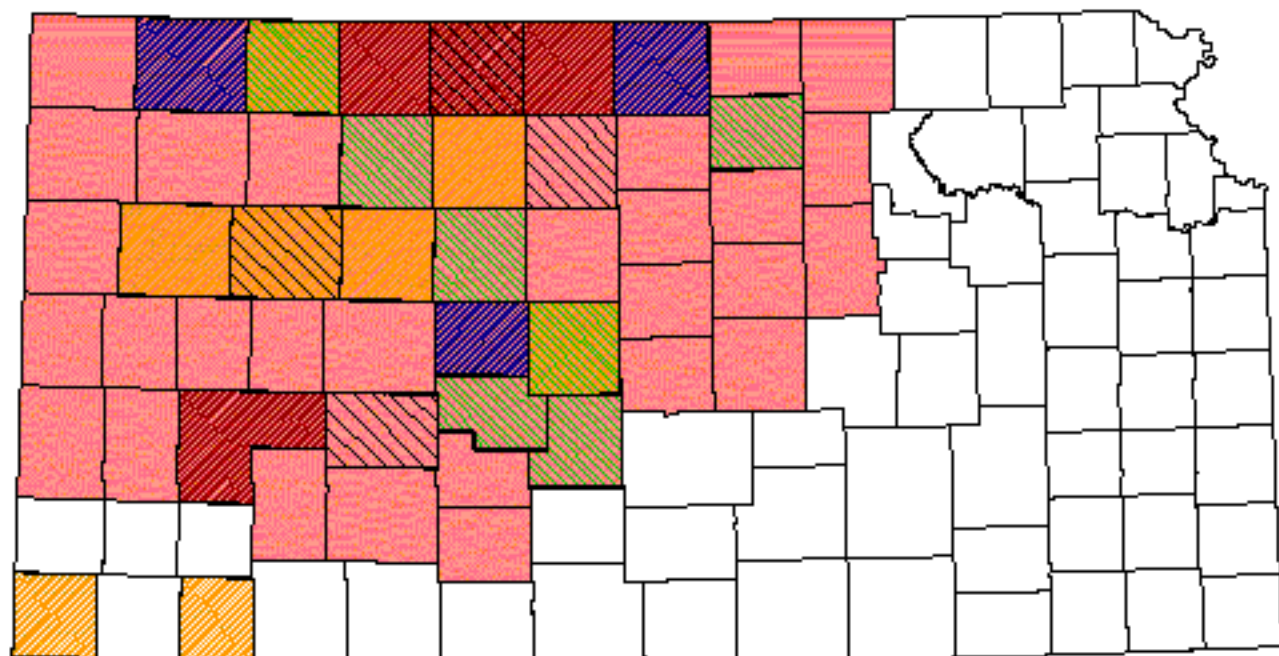
Johnsgard, 1998

parks or suburbs with many trees.


Reference List

1. Anderson, B. W. and R. J. Daugherty. 1974. Characteristics and reproductive biology of Grosbeaks (*Pheucticus*) in the hybrid zone in South Dakota. *Wilson Bulletin* 86(1):1-11.
2. Cable, T. T., R. L. Schroeder, V. Brack, Jr., and P. S. Cook. 1992. Summer bird use of Kansas windbreaks. *Prairie Naturalist* 24(3):175-184.
3. Faanes, C. A. 1987. Breeding birds and vegetation structure in western North Dakota wooded draws. *Prairie Naturalist* 19(4):209-220.
4. Hill, G. E. 1995. Black-headed Grosbeak. A. Poole and F. Gill, editors. *The Birds of North America*. No. 143. The American Ornithologists' Union and The Academy of Natural Sciences, Philadelphia, Pennsylvania, USA.
5. Johnsgard, P. A. 1998. *The Birds of Nebraska*. University of Nebraska-Lincoln, (available from author).
6. Kroodsma, R. L. 1974a. Hybridization in Grosbeaks (*Pheucticus*) in North Dakota. *Wilson Bulletin* 86(3):230-236.
7. _____. 1974b. Species-recognition behavior of territorial male Rose-breasted and Black-headed Grosbeaks (*Pheucticus*). *Auk* 91:54-64.
8. West, D. A. 1962. Hybridization in Grosbeaks (*Pheucticus*) of the Great Plains. *Auk* 79:399-424.


Black-headed Grosbeak





Kansas Breeding Bird Atlas


 Confirmed Breeding

 Probable Breeding

 Possible Breeding

 Breeding Bird Survey

 *Birds of Kansas,*
Horned Lark

 Range from Johnsgard, 1998
The Birds of Nebraska

Habitat

All shaded counties will be included in the possible distribution of the species.

Black-headed Grosbeak

