

Habitat Model for Species: Mourning Dove

Alpha Code: MODO Status: Resident

[Distribution Map](#)

[Habitat Map](#)

Landcover Category

0 - Comments

[Generalized]

Habitat Restrictions

Tomlinson et al., 1994

Sayre and Silvy, 1993

Keeler et al., 1977

LaPointe, 1958

Drobney et al., 1998

Olson et al., 1991

Schroeder, 1970

Yahner, 1982

Cable et al., 1992

Mirarchi and Baskett, 1993

01 - Maple-Basswood Forest

[Generalized]

Stauffer and Best, 1980

02 - Oak-Hickory Forest

[Generalized]

Stauffer and Best, 1980

03 - Post Oak-Blackjack Oak Forest

[Generalized]

04 - Pecan Floodplain Forest

[Generalized]

05 - Ash-Elm-Hackberry Floodplain Forest

[Generalized]

Stauffer and Best, 1980

Faanes, 1987

Zimmerman and Tatschl, 1975

06 - Cottonwood Floodplain Forest

[Generalized]

Platt, 1975

Zimmerman and Tatschl, 1975

07 - Mixed Oak Floodplain

[Generalized]

Comments

All habitats but Alkaline, Cattail, and Freshwater Marshes, Pondweed Aquatic Wetland, Water, Forb Playa Lake, and Rock Outcrop/Bluff/Cliff.

Although most doves nest in trees, ground nesting is known to be important, particularly in Great Plains and Great Basin states. Abundant food and water must be available within 20-30 km.

Best adapted to and most closely associated with agricultural habitats, although it will nest in many other habitat types.

Nesting habitat consists of woods edges, shelterbelts, church and cemetery sites, cities, farmlands, orchards, and many other types. shelterbelt

Doves used the entire spectrum of habitat types for nesting, ranging from ground nests in open fields to canopy nests in the interior of forests.

Production was highest in shelterbelts, followed by native prairie.

osage orange shelterbelt

nested mainly in spruce trees in shelterbelts.

nested in all windbreaks studied.

Nests in wide array of ecological types. Precise description of breeding habitat is difficult because of the species' tremendous adaptability.

08 - Bur Oak Floodplain

Woodland

[Generalized]

09 - Mixed Oak Ravine

[Generalized]

10 - Post Oak-Blackjack Oak

Woodland

[Generalized]

11 - Cottonwood Floodplain

Woodland

[Generalized]

Platt, 1975

12 - Sandsage Shrubland

[Generalized]

Downing, 1957

13 - Saltbush - Grama

Shrubland - not mapped

[Generalized]

14 - Willow Shrubland

[Generalized]

15 - Buttonbush (Swamp)

Shrubland

[Generalized]

Platt, 1975

17 - Tallgrass Prairie

[Generalized]

Zimmerman, 1993

Klute and Robel, 1997

Cink and Lowther, 1989

18 - Sand Prairie

[Generalized]

Griebel et al., 1998

19 - Sandstone Prairie - not mapped

[Generalized]

Platt, 1975

20 - Western Wheatgrass

[Generalized]

Faanes, 1987

Kantrud and Higgins, 1992

22 - Mixed Prairie

[Generalized]

Faanes, 1987

Renken and Dinsmore, 1987

Kantrud and Higgins, 1992

24 - Alkali Sacaton Prairie

[Generalized]

25 - Shortgrass Prairie

[Generalized]

Olson et al., 1991

26 - Grass Playa Lake

[Generalized]

27 - Salt Marsh/Prairie

[Generalized]

28 - Spikerush Playa Lake

[Generalized]

Platt, 1975

29 - Playa Lake

[Generalized]

30 - Low or Wet Prairie

[Generalized]

Platt, 1975

Cink and Lowther, 1989

34 - Fen - not mapped

[Generalized]

35 - Acid seep - not mapped

[Generalized]

35 - Neutral seep - not mapped

[Generalized]

36 - Cottonwood Savanna - not mapped

[Generalized]

37 - Winterfat - Blue Grama Prairie - not mapped

[Generalized]

40 - Non-native Grassland

[Generalized]

Stauffer and Best, 1980 used for foraging, trees need to be near
Kantrud and Higgins, 1992

41 - CRP

[Generalized]

King, 1991

Patterson and Best, 1996

Johnson and Igl, 1995

42 - Salt Cedar or Tamarisk Shrubland

[Generalized]

44 - Cultivated Land

[Generalized]

Frawley and Best, 1991

Basore et al., 1986

Patterson and Best, 1996

Downing, 1957

Johnson and Igl, 1995

Olson et al., 1991

Rodgers, 1983

alfalfa

wheat stubble

50 - Deciduous Forest-Mined Land

[Generalized]

51 - Maple Floodplain Forest

[Generalized]
Stauffer and Best, 1980

52 - Evergreen Forest-Disturbed Land

[Generalized]

55 - Deciduous Woodland

[Generalized]

60 - Mixed Prairie-Disturbed Land

[Generalized]

71 - Weedy Upland

[Generalized]

81 - Urban Areas

[Generalized]
DeGraaf and Stihler, 1979

90 - Riverine Sand Flats and Bars - not mapped

[Generalized]

91 - Ozark Sandstone Glade / Prairie - not mapped

[Generalized]

92 - Ozark Limestone Glade - not mapped

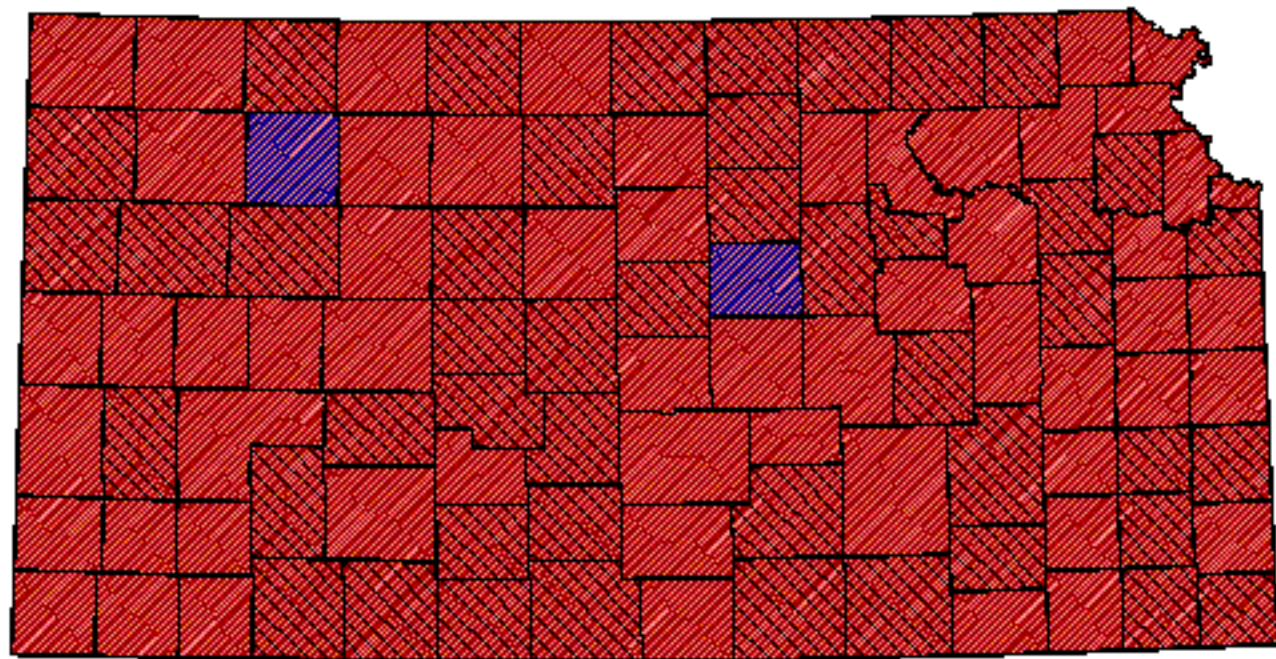
[Generalized]

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Mourning Dove





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.

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