

Small insects (some less than $\frac{1}{8}$ inch in length) are sighted and followed as far as 10 feet away. All birds flying by are quickly observed and followed. When a bird flies by the owl will quickly turn its head as far as 90° to pick up the object, indicating that the bird owl does not have to be looking straight forward. Certain noises will be perceived by turning the head quickly toward the sound. The iris adjusts to intensities of light rather than to accommodation under constant light source.

Lawrence to De Soto, Kansas

June 21, 1965

Recorded birds observed between Lawrence & De Soto along Highway 10. Time 12:30 P.M. Will record kinds and numbers starting at India School E of Haskell Ave. Mileage 57.9 meadowlark, Eng sparrow, meadowlark, 2 grackles, Eng sp., Eng sp., dickcissel, dickcissel, bank swallow, 2 cowbirds, dickcissel, dickcissel, meadowlark, E Kingbird, grackle, redwing blackbird, mileage 60.0 redwing blackbird, dickcissel, dickcissel, barn swallow, barn swallow, Eng sp., 2 cowbirds, Eng sp., mileage 61.0 redwing blackbird, dickcissel, mileage 62.0 redwing blackbird, 2 grackles, bank swallow, Eng sp., Eng sp., Eng sp., Baltimore Oriole, dickcissel, mileage 63.0, mileage 63.4 Wakarusa bridge and end of first part of census. Starting at 2 blocks E of Eudora at mileage 64.6, Eng sp., Eng sp., barn swallow, dickcissel, meadowlark, dickcissel, mileage 65.0 three meadowlarks, 2 dickcissels, dickcissel, red-headed woodpecker, mileage 66 dickcissel, dickcissel, 2 barn swallows, dickcissel; mileage 67.0 2 meadowlarks, dickcissel, cowbird, dickcissel, meadowlark, 2 western Kingbirds, 2 dickcissels; mileage 68.0 Eng sp., robin, 2 robins, grackle, dickcissel, meadowlark; mileage 69.0 meadowlark, dickcissel, Eng sp., Mourning dove, 69.8 Sunflower City; mileage 70 meadowlark, dickcissel, Eng sp., Eng sp.; mileage 71 meadowlark, Eng sp.; mileage 72 Eng sp., dickcissel, dickcissel, meadowlark; mileage 73.0 De Soto now turn off highway 10 to City to N. end of census. Between Lawrence & De Soto there were six box turtles (live) on road. From bridge over Wakarusa N of Eudora made census to Lawrence (lower road, 15th St of Lawrence). Dickcissel, Eng sps, dickcissel, Eng sp. (8), Eng sp., dick-