

after the last date. This fall these birds were seen November 5 (three), and heard November 26. (L. A. and C. D. Test.)

14. *Dendroica kirtlandi*. (Baird.) Kirtland's Warbler.

The second specimen of this rare warbler from Indiana was taken by the same person in the same vicinity as the first. W. O. Wallace obtained it near Wabash, Ind., May 7, 1895. Mr. Wallace writes: "Early in the morning I heard a strange song in the thicket near the house, but I was very busy and did not go to see the singer for some time. It kindly remained until I completed my work, when I located it. Had it not been for its loud and peculiar song I should have pronounced it a Canada Flycatcher. Its song sealed its fate. After watching it catch insects and listening to its song for some time, I backed off and shot it. Imagine my surprise when I held in my hand my second Kirtland's Warbler. The song bears considerable resemblance to that of the Great Carolina Wren and also suggests that of the Maryland Yellow-throat. It is loud and rather musical. I noticed in both specimens movements more like the Flycatchers than the Warblers."

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NOTES ON PARASITES COLLECTED IN THE STATE IN 1895. BY A. W. BITING.

I have only a few parasites to report as additions to the list presented last year. Some of these are very common and it now seems strange that they were not collected before.

*Gastrophilus hemorrhoidalis* was taken in the mature state during the summer.

*Trichodetes parumpilosus* Piaget taken last spring. It is the common biting louse of the horse.

*Pulex* was taken on *Scalops aquaticus*, Cuv. Only a few specimens of this parasite have ever been collected.

A species of *Ixode* was taken from *Spermophilustridecum lineatus*.

A species of *Pulex* was taken from the same host.

*Strongylus paradoxus* was recently obtained from hogs thought to be affected with cholera.

*Amoeba meleagridis* was found in the liver of a turkey on December 25.

*Trichocephalus affinis* was obtained from the intestines of the sheep.