- LASIEWSKI, R. C., S. H. HUBBARD, AND W. R. Mo-BERLY. 1964. Energetic relationships of a very small passerine bird. Condor 66:212–220.
- Lasiewski, R. C., W. W. Weathers, and M. H. Bernstein. 1967. Physiological responses of the giant hummingbird, *Patagona gigas*. Comp. Biochem. Physiol. 23:797–813.
- Moore, D. R. 1965. Breeding biology and nest usage of the Verdin in southern New Mexico. M.S. Thesis, New Mexico State Univ., Las Cruces.
- Mugaas, J. N., and J. R. Templeton. 1970. Thermoregulation in the Red-breasted Nuthatch (Sitta canadensis). Condor 72:125–132.
- RAITT, R. J., AND R. L. MAZE. 1968. Densities and species composition of breeding birds of a creosotebush community in southern New Mexico. Condor 70:193–205.
- Scholander, P. F., R. Hock, V. Walters, and L. Irving. 1950. Adaptation to cold in arctic and tropical mammals and birds in relation to

WHITE-WINGED JUNCO IN TEXAS

JOHN S. WESKE

Bird and Mammal Laboratories U.S. Bureau of Sport Fisheries and Wildlife National Museum of Natural History Washington, D.C. 20560

On 19 December 1968 I collected an immature male White-winged Junco (Junco hyemalis aikeni) at Quitaque (5.75 miles N, 3.5 miles W), Briscoe County, Texas. This appears to be the first record of this race for the state. The bird was alone in a dense stand of oaks (Quercus sp.) and junipers (Juniperus sp.) on the floor of the canyon of the Little

- body temperature, insulation and basal metabolic rate. Biol. Bull. 99:259–271.
- SINGH, S. P. 1964. Cover, biomass, and root-shoot habitat of *Larrea divaricata* on a selected site in southern New Mexico. M.S. Thesis, New Mexico State Univ., Las Cruces.
- Steel, R. G. D., and J. H. Torrie. 1960. Principles and procedures of statistics. McGraw-Hill, New York.
- TAYLOR, W. K. 1967. Breeding biology and ecology of the Verdin, Auriparus flaviceps (Sundevall). Ph.D. Thesis, Arizona State Univ., Tempe.
- Taylor, W. K. 1970a. Some taxonomic comments on the genus *Auriparus*. Auk 87:363-366.
- TAYLOR, W. K. 1970b. Molts of the Verdin, Auriparus flaviceps. Condor 72:493–496.
- Yarbrouch, C. G. 1971. The influence of distribution and ecology on the thermoregulation of small birds. Comp. Biochem. Physiol. 39A:235— 266

Accepted for publication 6 August 1973.

Red River. The specimen has been deposited in the National Museum of Natural History (No. 531924).

The appearance of the White-winged Junco in Texas is overdue, for it occurs in winter in adjacent areas of northeastern New Mexico (Hubbard, New Mexico Ornithol. Soc. Publ., No. 3:95, 1970) and western Oklahoma (Sutton, Oklahoma birds, Univ. Oklahoma Press, Norman, p. 618, 1967). The taxonomic status of various forms of Junco is a matter of debate. I follow the Thirty-second Supplement to the A.O.U. Check-list (Auk 90:411–419, 1973) in treating aikeni as a race of J. hyemalis.

Accepted for publication 18 October 1972.