XVII. THE WEIGHT OF AN ADULT "COYOTE" E. D. CRABB

From the Department of Zoology, University of Oklahoma, Contribution No. 45, Second Series.

The gross weight of seven adult male "coyotes" (Canis frustror Woodh.)* which were killed with strychnine in the Wichita National Forest and Game Preserve, early in 1917, and weighed by the writer as follows:

Specimen taken January 8, weighed 26.50 pounds. Specimen taken January 16, weighed 30.00 pounds. Specimen taken January 18, weighed 30.50 pounds. Specimen taken January 18, weighed 33.00 pounds. Specimen taken January 19, weighed 29.50 pounds. Specimen taken January 21, weighed 33.75 pounds Specimen taken February 9, weighed 31.00 pounds.

These figure sshow that the average weigh of an adult male wolf is about 30.50 pounds (30.607 plus).

These specimens were all in the prime of life. It is interesting to note that no females were poisoned during our brief campaign against these wolves. However, the skins and carcasses of females, taken in the Wichita Mountains, Caddo and Canadian counties, but not weighed, that have fallen into the hands of the writer lead him to believe that the weight of males appreciably greater than that of the females.