2000

The Future of Quail Hunting in the Southeastern United States

Frank B. Barick
Falls of the Neuse Chapter of Quail Unlimited

Follow this and additional works at: https://trace.tennessee.edu/nqsp

Recommended Citation

Available at: https://trace.tennessee.edu/nqsp/vol4/iss1/58

This article is brought to you freely and openly by Volunteer, Open-access, Library-hosted Journals (VOL Journals), published in partnership with The University of Tennessee (UT) University Libraries. This article has been accepted for inclusion in National Quail Symposium Proceedings by an authorized editor. For more information, please visit https://trace.tennessee.edu/nqsp.
THE FUTURE OF QUAIL HUNTING IN THE SOUTHEASTERN UNITED STATES

Frank B. Barick
Falls of the Neuse Chapter of Quail Unlimited, 4533 Inwood Road, Raleigh, NC 27603-3317

ABSTRACT

More than 60 years of habitat improvement efforts by state agencies has not prevented the decline of northern bobwhites (*Colinus virginianus*) in southeastern states, nor has ten years of habitat improvement sponsored by Quail Unlimited resulted in their restoration. Therefore, it would appear reasonable to speculate that the cause of the decline might be something other than habitat loss or degradation. Since recent research seems to also absolve most agricultural chemicals, it may be reasonable to consider some other causes. One very likely suspect is predation. This suspicion is confirmed by recent research in Oklahoma and Virginia. Also, reduction of predation on several project areas has resulted in apparent increases in quail populations. We need more research to further test this hypothesis, and the parameters of both mammalian and avian predation should be investigated. If predation is the primary factor responsible for the decline of quail, and assuming that current wildlife policy will not allow wide-scale reduction of predator populations, the future quail hunting opportunities will be limited to areas where predator reduction and control are a major component of northern bobwhite management efforts.