

Ohio Breeding Bird Atlas

Katharine E. Batdorf

Ohio Breeding Bird Atlas:

The Birds of Ohio Bruce G. Peterjohn, 1989 The Birds of Ohio and The Birds of Illinois are both magnificently illustrated by William Zimmerman Wildfowl of North America Zimmermann s work has frequently been compared to Audubon s But in place of Audubon's romanticism Zimmerman offers greater technical skill his comfortable birds appear to be on the verge of taking wing from the page These are splendid works fine paintings and an authoritative text They hold the promise of attaining collector status and value Every collection with a birding interest should acquire immediately a pre publication price 49 95 is offered through 1989 Annotation copyrighted by Book News Inc Portland OR The Ohio Breeding Bird Atlas Ohio Breeding Bird Atlas II ,2006 Bruce G. Peterjohn, Daniel L. Rice, 1991 The Second Atlas of Breeding Birds in Ohio Paul G. Rodewald, Matthew Buhrl Shumar, Aaron Ted Boone, David L. Slager, Jim McCormac, 2016 Documents the current distribution and changes in status for over two hundred bird species in Ohio based on surveys across the state from 2006 to 2011 The Kentucky Breeding Bird Atlas Brainard L. Palmer-Ball, Jr., 2014-10-17 Ten years in the making The Kentucky Breeding Bird Atlas presents the results of a seven year survey of all birds that nest in the Bluegrass State providing photographs of each species This work summarizes the distribution and abundance of these bird species and describes such recent phenomena as the invasions of the Blue Grosbeak and House Finch and the notable decline of other familiar species Introductory material outlines the methodology used to complete the survey and summarizes its results Of particular interest this work helps to document the effect human alteration of the landscape has had on our bird populations Some of the most common and widespread species in Kentucky today for example may have been among the most rare only two hundred years ago Information for each species includes its current and historical status in the state habitat preferences specific details of the construction and placement of nests and other pertinent aspects of nesting biology Results of the survey are organized by physiographic region and degree of forestation For rare or locally distributed species more specific details concerning individual breeding records are given Accompanying maps plot each species distribution and abundance within the state An additional section briefly summarizes the former status of twelve extinct or extirpated species The Kentucky Breeding Bird Atlas is sponsored by the Kentucky State Nature Preserves Commission and the Nongame Wildlife Program of the Kentucky Department of Fish and Wildlife Resources in cooperation with the Kentucky Ornithological Society

Arizona Breeding Bird Atlas Troy E. Corman, Cathryn Wise-Gervais, 2005-09 Examines over 270 species of birds known to breed in Arizona complete with color photos and nesting and migratory data

Distributional Changes in Ohio's Breeding Birds and the Importance of Climate and Land Cover Change Katharine E. Batdorf, 2012 Abstract Major changes in the earth's climate and land cover over the last century are having wide ranging effects on flora and fauna Understanding how these changes affect on species distributions is essential to conserve and manage populations Several studies that have examined distributional shifts among avian species have detected poleward shifts and attributed these

trends to recent climate change However the American Midwest differs from the areas in which these studies were conducted in landscape composition patterns of land cover change and species assemblages making it an ideal region to test whether poleward distributional trends transcend these ecological differences Furthermore to my knowledge no multi species avian studies to date have used spatially and temporally explicit climate and land cover data to understand which factors contributed to observed changes in distributions I used detailed grid based data collected during two Ohio Breeding Bird Atlas projects 1982 1987 and 2006 2011 to quantify long term changes in latitudinal extent center of occurrence and number of block occurrences for 71 species Additionally I selected 17 representative songbird species and modeled their Ohio distributions in Atlas II using climate and or land cover data from the same time period This information was then back projected with environmental data from the Atlas I time period to determine how changes in environmental determinants affected models of habitat suitability and whether implied change in habitat suitability accurately predicted gains and losses of species from atlas blocks My results indicated a northward shift in the northern boundaries of southerly species 6 8 4 5 km and a southward shift in both the southern boundary and center of occurrence of northerly species 11 8 6 1 and 5 7 3 8 km respectively Models that included both climate and land cover were best at predicting current avian distributions However land cover changes particularly in forest and agricultural lands were the most important determinants of current distributions and were the main drivers of local colonization and extinction events at the 25 square km scale of this study Several climatic factors were important predictors of species current distributions indicating that with larger temperature increases predicted for this region these factors may become important drivers of avian distributional change Our study suggests that climate change has already affected the distributions of bird species in Ohio as evidenced by northward shifts in southerly species However over the 25 year study period land cover changes were paramount in determining changes in avian distributions and likely driving southward shifts in northerly species This study suggests that through strategic planning including landscape scale adaptive habitat management land managers can build greater resilience to the more extreme climate pressures predicted by the end of the century The Iowa Breeding Bird Atlas Laura Spess Jackson, Carol A. Thompson, James J. Dinsmore, 1996 The Iowa Breeding Bird Atlas the first comprehensive statewide survey of Iowa's breeding birds provides a detailed record of the composition and distribution of the avifauna of the Hawkeye State The atlas documents the presence of 199 species 158 of which were confirmed breeding This landmark volume will alert Iowans to the limited distribution of numerous species and serve as a guide to the management practices such as forest and wetland management set aside programs reduction in farm chemical use and crop diversity which could help insure that many future changes are positive ones The Iowa Breeding Bird Atlas provides a welcome and much needed baseline for future comparisons of changes in Iowa s birdlife and by extension the lives of all animals in the state Birds of Prev of the West Brian K. Wheeler, 2018-06-19 Birds of Prey of the West and its companion volume Birds of Prey of the East are the most

comprehensive and authoritative field guides to North American birds of prey ever published Written and lavishly illustrated with stunning lifelike paintings by leading field guide illustrator photographer and author Brian Wheeler the guides depict an enormous range of variations of age sex color and plumage and feature a significant amount of plumage data that has never been published before The painted figures illustrate plumage and species comparisons in a classic field guide layout Each species is shown in the same posture and from the same viewpoint which further assists comparisons Facing page text includes quick reference identification points and brief natural history accounts that incorporate the latest information The range maps are exceptionally accurate and much larger than those in other guides They plot the most up to date distribution information for each species and include the location of cities for more accurate reference Finally the guides feature color habitat photographs next to the maps The result sets a new standard for guides to North America's birds of prey Lavishly illustrated with stunning lifelike paintings Written and illustrated by a leading authority on North American birds of prey Depicts more plumages than any other guide Concise facing page text includes guick reference identification points Classic field guide layout makes comparing species easy Large accurate range maps include up to date distribution information The Atlas of Breeding Birds in New York State Robert F. Andrle, Janet Unique color habitat photographs next to the maps R. Carroll, 1988 This generously illustrated easy to use reference gives instant information on 238 birds that are native to New York State The core of the atlas is a series of accounts of each species each account including a distribution map with possible probable or confirmed breeding Facing each map is an explanatory page of text that covers a number of topics abundance historical and current distirbution habitat and nest description and location On the same page is an illustration of the bird often with its nest and young **Proceedings of the Second Northeastern Breeding Bird Atlas Conference** Kansas Breeding Bird Atlas William H. Busby, John L. Zimmerman, 2001 The Kansas Breeding Bird Atlas represents .1986 the efforts of 180 volunteers who diligently sought out birds over a period of six years observing their behavior and locating active nests and fledged young throughout the state whether in tallgrass prairies riparian forests or wetlands In addition to these efforts Busby and Zimmerman gathered a wealth of information relating the volunteers observations to ecological Birds of Prey of the East Brian K. Wheeler, 2018-06-19 Birds of Prey of the factors affecting the birds habitat selection East and its companion volume Birds of Prey of the West are the most comprehensive and authoritative field guides to North American birds of prey ever published Written and lavishly illustrated with stunning lifelike paintings by leading field guide illustrator photographer and author Brian Wheeler the guides depict an enormous range of variations of age sex color and plumage and feature a significant amount of plumage data that has never been published before The painted figures illustrate plumage and species comparisons in a classic field quide layout Each species is shown in the same posture and from the same viewpoint which further assists comparisons Facing page text includes quick reference identification points and brief natural history accounts that incorporate the latest information The range maps are exceptionally accurate and

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England immigrants to the ruffed grouse currently one of the most abundant and soughtafter upland game birds in more than 40 states and provinces This book summarizes the ecology reproductive biology and social behavior of all ten of the extant North American grouse species It also describes the current status of grouse populations some of which are perilously close to extinction The social behavior of grouse is of special biological interest because among these ten species there is a complete mating system spectrum from seasonally monogamous pair bonding to highly promiscuous mating patterns The latter group illustrates the strong structural and behavioral effects of sexual selection resulting from nonmonogamous mating These influences reach a peak in the development by some grouse species of engaging in mating leks arena like competitions performed by males while attempting to attract fertile females and also provide opportunities for females to select optimum mating partners These sexual competitions also promote strong differences evolving in sexual signaling behaviors displays among closely related species Nevertheless a relatively high incidence of mating errors and resulting hybridization often occurs in spite of these marked behavioral differences In addition to a text of 101 000 words the book includes 16 range maps 37 line drawings and 38 photographs by the author as well as nearly 1 400 literature citations The North American Whistling-Ducks, Pochards, and Stifftails Paul Johnsgard, 2017-03-24 Although the 12 species representing three waterfowl tribes described in this volume are not closely related they fortuitously provide an instructive example of adaptive evolutionary radiation within the much larger waterfowl lineage the family Anatidae especially as to their divergent morphologies life histories and social behaviors The whistling ducks Dendrocygna with three known North American species are notable for their permanent pair bonds extended biparental family care and strong social cohesion In contrast males of the five typical pochards of North American diving ducks Aythya establish monogamous pair bonds that are maintained only long enough to assure that the female s eggs are fertilized The endpoint of this behavioral gradient promiscuity or polygyny exists among at least some of the typical stifftails Oxyura Such diverse reproductive strategies have exerted powerful evolutionary influences on interspecies variations in sexual dimorphism sexual behavior anatomy ecology and other traits This volume includes more than 63 000 words plus some 200 maps photos drawings and sketches and nearly 650 literature citations It is the last of five volumes that describe all 55 waterfowl species that have been historically documented in North America collectively the volumes total over 300 000 words with nearly 3 000 literature citations and more than 600 maps photos drawings and sketches Fact Sheet ,2001

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