University of Nebraska - Lincoln
DigitalCommons@University of Nebraska - Lincoln

Bird Control Seminars Proceedings | Wildlife Damage Management, Internet Center for

10-30-1973

Proceedings: Sixth Bird Control Seminar -- Frontmatter & Contents

Follow this and additional works at: http://digitalcommons.unl.edu/icwdmbirdcontrol

Part of the Environmental Sciences Commons

"Proceedings: Sixth Bird Control Seminar -- Frontmatter & Contents" (1973). *Bird Control Seminars Proceedings.* Paper 86.
http://digitalcommons.unl.edu/icwdmbirdcontrol/86

This Article is brought to you for free and open access by the Wildlife Damage Management, Internet Center for at DigitalCommons@University of Nebraska - Lincoln. It has been accepted for inclusion in Bird Control Seminars Proceedings by an authorized administrator of DigitalCommons@University of Nebraska - Lincoln.

Proceedings

Sixth Bird Control Seminar

Bowling Green State University
Bowling Green, Ohio

30-31 October - 1 November, 1973

Proceedings

Sixth Bird Control Seminar

Bowling Green State University
Bowling Green, Ohio

30-31 October -1 November, 1973

Sponsored by the

Environmental Studies Center
Bowling Green State University

with the assistance of

Bureau of Sport Fisheries and Wildlife
United States Fish and Wildlife Service

and

National Pest Control Association
Elizabeth, New Jersey

Dr. William B. Jackson, Conference Chairman

Harold N. Cones, Jr., Conference Assistant

Harold N. Cones, Jr. and William B. Jackson, Editors

Printed in United States of America

CONTENTS

GENERAL SESSIONS

WHERE ARE WE?

National Scene
Richard N. Smith 1
C. Douglas Mampe 4
Urban Scene
C.W. "Doc" Marshall 6
Agricultural Scene
Thomas Stockdale 7
Charles P. Stone 9

Decline of Blackbird Population During Seven Years of Baiting With a Chemical Frightening Agent
Jerome F. Besser, John W. DeGrazio, and Joseph L. Guarino 12

Bird Management on the Farm and at the Processing Plant
Thomas K. Palmer 15

Pest Bird Control In and Around Food Processing Plants
Jerry W. Keown 17

Bird Damage to Tart Cherries in Michigan, 1972
Charles P. Stone 19

A Low-level Treatment of the Avian Repellent, Methiocarb, on Ripening Sweet Cherries
Joseph L. Guarino, Charles P. Stone, and William F. Shake 24

A Field Test of Methiocarb Efficacy in Reducing Bird Damage to Michigan Blueberries
Richard A. Dolbeer, Charles R. Ingram, Allen R. Stickley, Jr. 28

Two Tests of the Avian Repellent, Methiocarb, in Michigan Sweet Cherry Orchards
Allen R. Stickley, Jr 41

EXOTIC SPECIES

Madam Saga - An Approach to an Animal Damage Problem
William D. Fitzwater 47

The Effects of Fenthion on a Nesting Population of Quelea During Experimental Control by Aerial Spraying
Jeffrey J. Jackson and Peter 0. Park 53

The Monk Parakeet in New York
Douglas P. Kibbe and Noel J. Cutright 74

Monk Parakeet Damage to Crops in Uruguay and Its Control
Donald F. Mott 79

The Monk Parakeet and New Jersey Agriculture
Charles A. Wagg 82

WILDLIFE DEPREDATIONS

Crop Depreciations by Waterfowl in Wiscons in
Richard A. Hunt, James G. Bell..... 85

Cowbird Trapping and the Kirtland's Warbler
Richard 0. Winters 102

New Materials and Methods
Jerome F. Besser..... 105

NPCA Education Committee
James Steckel 106

PCO SECTIONS

O.S.H.A. VIEWPOINTS

O.S.H.A. Review
Travis W. Braun 107

Insurance
Mark Weisburger.....110

Insurance
Gary Missigman.....113

E.P.A. Registration and Licensing
Len P. Quattrochi and John R. Beck 118

Legal Requirements and Status of Protected Bird Species
Richard N. Smith.....128

Planning Urban Bird Management
Bird Control in Milwaukee: A Case History
Laverne A. Penn 130

Use of Perches at Refinery Sites
J. J. Dill.....133

Pricing
John R. Beck 137

RESEARCH SECTION

Application of an Avian Bioenergetic Simulation Model to Red-winged Blackbird-Crop Relations
John A. Wiens and Melvin I. Dyer 139

Tests of a Potential Method for Decoying Starlings to Bait Stations
Robert E. Williams and Robert G. Schwab 164

Investigation of Bird Migration and Mortality at the Omega Navigation Station, La Moure, North Dakota
Michael L. Avery and Paul F. Springer 169

The Effect of Intense Light on Bird Behavior and Physiology
Sheldon I. Lustick..... 171

Impact of Cooling Towers on Bird Migration
Edward J. Ryback, William B. Jackson, Steven H. Vessey..... 187

Use of Plastic Netting
John T. Stucky 195

Radiotelemetry for Studying Problem Birds
Olin E. Bray..... 198

A Program for Developing Male Chemosterilants for Red-winged Blackbirds
Joseph L. Guarino and Edward W. Schafer, Jr..... 204

Hopper Box Treatment of Corn Seed with Methiocarb for Protecting Sprouts from Birds
Charles R. Ingram, Robert T. Mitchell, Allen R. Stickley, Jr. 206

Aerially Applied Methiocarb Spray for Protecting Wild Lowbush Blueberries from Birds
Rene M. Bollengier, Joseph L. Guarino, and Charles P. Stone 216

F.A.O. Quelea Research in Africa
Jeffrey J. Jackson 221

BANQUET SPEECH

Night Flight Across a Blue Sky: Prognostics
Robert H. Giles, Jr 223

BLACKBIRD PRESESSION

Plant-Animal Interactions: The Effects of Red-winged Blackbirds on Corn Growth
Melvin I. Dyer..... 229

Local Fall Movements of the Red-winged Blackbird in Central New York
Noel J. Outright..... 242

Blackbird Damage Surveys
Richard 0. Winters 261
Charles P. Stone..... 264

Population Estimates
Thomas Stockdale 268

Auditory Repellents
Thomas Stockdale 271

Avitrol
Allen Stickley 273
Richard 0. Winters 275

Winter Populations
Robert A. Pierce..... 277

A Bibliography on the Red-winged Blackbird
Noel J. Cutright 281