# New Hampshire Bird Records







NEW HAMPSHIRE BIRD RECORDS VOLUME 33, NUMBER 3 FALL 2014

> MANAGING EDITOR Rebecca Suomala 603-224-9909 X309, rsuomala@nhaudubon.org

> > TEXT EDITOR Dan Hubbard

#### SEASON EDITORS

Eric Masterson, Spring Tony Vazzano, Summer Lauren Kras/Ben Griffith, Fall Pamela Hunt, Winter

> LAYOUT Kathy McBride

#### ASSISTANTS

Jeannine Ayer, Zeke Cornell, David Deifik, Kathryn Frieden, Margot Johnson, Elizabeth Levy, Susan MacLeod, Aiden Moser, Marie Nickerson, Carol Plato, Tony Vazzano, Phyllis Yaffie

> FIELD NOTES Jane Wing

PHOTO QUIZ David Donsker

PHOTO EDITOR Wendy Chatel

WEB MASTER Kathy Barnes

FIELD TRIP REPORTS Phil Brown

#### **EDITORIAL TEAM**

Phil Brown, Wendy Chatel, Hank Chary, David Deifik, David Donsker, Ben Griffith, Dan Hubbard, Pam Hunt, Lauren Kras, lain MacLeod, Eric Masterson, Robert A. Quinn, Rebecca Suomala, Tony Vazzano, Jane Wing, Jon Woolf

www.nhbirdrecords.org

This issue of New Hampshire Bird Records with its color cover is sponsored by an anonymous donor. Thank you!

## In This Issue

From the Editor
Photo Quiz1
Fall Season: August 1 through November 30, 20142
by Lauren Kras and Ben Griffith
Concord Nighthawk Migration Study – 2014 Update
by Rob Woodward
Field Trip Report – Concord Sparrow Field Trip
by Rob Woodward
Fall 2014 New Hampshire Raptor Migration Report
by Iain MacLeod
The Life and Death of a Roseate Tern
by Stephen R. Mirick
Backyard Birder - What is That Strange Bird? Leucism in Birds
by Aiden Moser
Field Notes
compiled by Jane Wing and Rebecca Suomala
Birding the Lake Umbagog Region - Part 1
by Robert A. Quinn and Phil Brown
Technology Series - Recent Upgrades in eBird Submission - What's a Complete Checklist? 38
by Kent McFarland
Answer to the Photo Quiz
by David B. Donsker



Little Blue Heron by Steve Mirick, 8/24/14, N. Hampton, NH.

Cover Photos: Clockwise from top: Yellow-headed Blackbird by Steve Mirick, 10/26/14, Seabrook, NH. Swainson's Hawk by Christoper McPherson, 9/21/14, Woodmont Orchard, Hollis, NH. Western Grebe by Jason Lambert, 11/7/14, Hampton, NH.

New Hampshire Bird Records is published quarterly by New Hampshire Audubon's Conservation Department. Thank you to the many observers who submit their sightings to NH eBird (www.ebird.org/nh), the source of data for this publication. Records are selected for publication and not all species reported will appear in the issue. The published sightings typically represent the highlights of the season. All records are subject to review by the NH Rare Birds Committee and publication of reports here does not imply future acceptance by the Committee. Please contact the Managing Editor if you would like to report your sightings but are unable to use NH eBird.

New Hampshire Bird Records © NHA October, 2015

Published by New Hampshire Audubon's Conservation Department



Printed on Recycled Paper

# Backyard Birder

## What is That Strange Bird? Leucism in Birds

### by Aiden Moser

Some of the most frequently asked identification questions received at NH Audubon are a result of leucistic birds. Leucism is a condition where a bird's feathers are abnormally white or paler than normal. In some cases, leucistic birds can be completely white; however, unlike albinism, leucistic birds do not have pink eyes and skin.

Despite the less extreme effects of leucism compared to albinism, the condition can often make even the most common species look unique. Here is a selection of photos that are good examples of this.

This photo is of a leucistic Chipping Sparrow. Its crown is white where it is usually reddish brown, its eye line is faded, and the normally dark brown back is white along with a large white patch on the wings. Photo by Chris McPherson, 5/18/14, Brookline, NH.



This photo is not from New Hampshire! It was taken by Iain MacLeod in Bosque Del Apache NWR, NM. It shows a leucistic Sandhill Crane amongst others that have normal plumage. Due to its very white pigmentation, it looks like a Whooping Crane (especially with its head down); however, it is exactly the same size (Whooping Cranes are larger) and shape as the nearby Sandhill Cranes. Also, although you can't see it in black and white, the bird's legs are unusually pink.

When identifying a leucistic bird, it is often helpful to pay attention to the birds around it, as they will often hang out with normally plumaged birds of the same species. For example, you will often see a leucistic grackle in a flock of blackbirds or a leucistic junco in a flock of juncos. It is also good to look at the overall size and shape of the bird as well as its habitat and behavior. With all this in mind, it should be easier to recognize and identify leucistic birds.

Aiden Moser is an avid 14-year old birder and photographer. He volunteers for New Hampshire Bird Records and New Hampshire Audubon.



This Black-capped Chickadee exhibits only a partially black crown, and white extending all the way down the nape into the normally gray upper back of the bird. Photo by Judy Detzel, 11/10/14, Ellsworth, NH.



This Blue Jay has an abnormally white tail, indistinct black collar, and generally faded plumage (that is gray even when viewed in color). Photo by Maggie McCall, 11/13/14, Northfield, NH.



Unlike most American Robins, this individual has a white (as opposed to slate) head, and is speckled in the normally orange breast and mostly monochromatic back and wings. Photo by Tom Delaney, 11/2/14, Peterborough, NH.

## New Hampshire Bird Records Endowment Fund

Donations to this fund provide long-term support for all facets of *New Hampshire Bird Records*, from the publication to the collection, organization, quality control, dissemination, preservation, and storage of New Hampshire bird sighting information.

Leave a **Legacy for the Birds** with a bequest in your will to the Fund:

I give and bequeath \_\_\_\_\_ % or my residuary estate (or a specific sum of \$ \_\_\_\_) to the New Hampshire Bird Records Endowment Fund, a permanently restricted fund of the Audubon Society of New Hampshire, 84 Silk Farm Rd., Concord, NH.

For more information, contact the Managing Editor (see inside front cover).

## Abbreviations Used

BBC	Brookline Bird Club
BBS	Breeding Bird Survey
CA	Conservation Area
CC	Country Club
CFT	NH Audubon Chapter Field Trip
FT	Field Trip
IBA	Important Bird Area
L.	Lake
LPC	Loon Preservation Committee
NA	Natural Area
NHA	New Hampshire Audubon
NHBR	New Hampshire Bird Records
NHRBC	NH Rare Birds Committee
NWR	National Wildlife Refuge
PMRO	Pack Monadnock Raptor Observatory
PO	Post Office
R.	River
Rd.	Road
Rt.	Route
SF	State Forest
SP	State Park
SPNHF	Society for the Protection of NH Forests,
	Concord
T&M	Thompson & Meserves (Purchase)
TNC	The Nature Conservancy
WMA	Wildlife Management Area
WMNF	White Mountain National Forest
WS	NHA Wildlife Sanctuary
~	approximately
WTP	Wastewater Treatment Plant

## Rare Bird ALERT T 224-9909

Available twenty-four hours a day! Also online at www.nhaudubon.org

# NHBR Subscription Form

I would like to subscribe to *NH Bird Records.* □ NHA Member \$25.00 □ Non-member \$35.00

All renewals take place annually. Mid-year subscribers will receive all issues published in the subscription year.

 I would like to join NHA and receive *NH Bird Records* at the member price.
 Family/\$55 Imes Individual/\$39 Imes Senior/\$24

Name:
Phone:
Address:
City, State:
Zip
Payment is by:
<ul> <li>check enclosed— payable to NH Audubon</li> <li>MC UVISA</li> </ul>
□ MC □ VISA

Subscribe online at www.nhbirdrecords.org