

The BUILA News

A publication of the Burke Lake Banding Station Department of Fisheries and Wildlife, Michigan State University

A non-profit organization dedicated to research of avian health and migration, education of current and future ornithological professionals, and outreach for our community at a unique place to learn about, connect with, and appreciate a diverse bird community

Spring 2015



SIPRING 2015

This season we saw some big changes to the operation of BULA. One of those changes was the addition of the **Sponsor-a-net program**. Sponsor-a-net is an annual donation that will go toward supporting a specific mist net (replacing old nets and supplies associated with mist nets). In giving such a donation, a plaque with the donor's name will be placed near the mist net and each donor will receive a list of all the species captured in that particular net. Sponsoring a net is a great way to show your support for Burke Lake Banding Station!

Another big addition to the banding station is the floating boardwalk. If you have ever visited BULA then you know how wet and muddy it is. Over 1/3 a mile long, this boardwalk is the culmination of hard work, sweat, poison sumac rashes, and LOTS of wood. A huge thank you to all those that helped carry, cut, nail, and make this boardwalk a reality. It was not exactly a "professional" job, but we sure are proud of this crucial accomplishment!



A sponsor-a-net plaque near net 25.

We are looking forward to the 2015 season, and with that we need to start fundraising for the fall. Contingent upon that success, we will be open for banding everyday from August 15th – October 15th (weather-permitting). We need to raise **\$8000** to make the fall season happen. Please give us your support to help us continue providing a wonderful hands-on opportunity for the community!

In addition, we will be open for the month of **May** to capture spring migrants. Typically we catch far fewer birds (number and species), but the birds more than make up for it with their bright breeding plumages. We run with a small, volunteer-based crew in spring; hence, we are only open 4-5 days per week.

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2014 FALL BANDING SUMMARY

Sharp-shinned Hawk	1	Northern Parula		
American Woodcock	4	Yellow Warbler		
Yellow-billed Cuckoo	1	Chestnut-sided Warb		
Ruby-throated Hummingbird	52	Magnolia Warbler		
Red-bellied Woodpecker	3	Cape May Warbler		
Downy Woodpecker	14	Black-throated Blue \		
Hairy Woodpecker	3	Black-throated Green		
Yellow-shafted Flicker	8	Blackburnian Warble		
Eastern Wood Pewee	4	Bay-breasted Warble		
Yellow-bellied Flycatcher	21	Blackpoll Warbler		
Traill's Flycatcher	7	Black-and-white War		
Least Flycatcher	8	Myrtle Warbler		
Great-crested Flycatcher	7	Western Palm Warble		
Eastern Phoebe	4	American Redstart		
Blue-headed Vireo	7	Ovenbird		
Yellow-throated Vireo	1	Northern Waterthrush		
Philadelphia Vireo	8	Mourning Warbler		
Red-eyed Vireo	_	Common Yellowthroa		
Blue Jay	26	Connecticut Warbler		
Black-capped Chickadee	-	Wilson's Warbler		
Tufted Titmouse	11	Canada Warbler		
Ruby-crowned Kinglet		Scarlet Tanager		
Golden-crowned Kinglet	32	American Tree Sparro		
White-breasted Nuthatch	2			
Brown Creeper		Song Sparrow		
House Wren		Swamp Sparrow		
Winter Wren	18	Lincoln's Sparrow		
Marsh Wren	1	Fox Sparrow		
Blue-gray Gnatcatcher	1	White-throated Sparr		
Veery		Eastern White-crown		
Gray-cheeked Thrush		Slate-colored Junco		
Swainson's Thrush		Northern Cardinal		
Hermit Thrush	-	Rose-breasted Grost		
Wood Thrush		Indigo Bunting		
American Robin		Red-winged Blackbirg		
Gray Catbird	241	,		
Brown Thrasher		Common Grackle		
Cedar Waxwing		Baltimore Oriole		
Blue-winged Warbler		Purple Finch		
Tennessee Warbler		American Goldfinch		
Orange-crowned Warbler		Total Count		
Nashville Warbler	33	Number of Species		





It was a great year for Canada Warblers! We caught more this year than our previous high count of 20 set in 2012! Photo by Zak Pohlen



Rusty Blackbird was a new species this season! Rusty Blackbirds have been in serious decline, and are considered a threatened species. Photo by Zak Pohlen



This young male Cape May Warbler was 1 of 3 caught this fall at BULA. Photo by Zak Pohlen

Bolded numbers represent high counts for the station's history. Remember though, this was the first season we were open in October!

Top 10 species captured throughout the years

	2012	2013	2014	
1	Swainson's Thrush	594 Swainson's Thrush	360 American Robin 297	7
2	Gray Catbird	427 Gray Catbird	335 Magnolia Warbler 253	3
3	American Redstart	233 American Redstart	230 Gray Catbird 241	L
4	Magnolia Warbler	204 Common Yellowthroat	179 American Redstart 232	2
5	Ruby-throated Hummingbird	138 Magnolia Warbler	127 Common Yellowthroat 203	3
6	Common Yellowthroat	124 Red-eyed Vireo	101 Swainson's Thrush 155	5
7	Rose-breasted Grosbeak	99 American Robin	88 White-throated Sparrow 106	5
8	Red-eyed Vireo	92 Wood Thrush	76 Rose-breasted Grosbeak 78	3
9	Ovenbird	68 Ovenbird	69 Ruby-crowned Kinglet 76	5
10	Wood Thrush	60 Nashville Warbler	56 Hermit Thrush 76	5

New species for the 2014 fall banding season

Marsh Wren

Western Palm Warbler

Rusty Blackbird

American Tree Sparrow

Fox Sparrow

Purple Finch

Eastern Phoebe



Purple Finch. Photo by Zak Pohlen



Marsh Wren. Photo by Zak Pohlen



Fox Sparrow. Photo by Zak Pohlen

Outreach at Burke Lake Banding Station



Photo top left by Jen Owen. All other photos by Greg Smith.

 \mathbf{F} all 2014 was the first FULL season open to the public! We had an amazing year with over 300 visitors! In addition to families and individuals visiting the station, we also hosted three Michigan State University classes (Ornithology, Wildlife Research & Management Techniques, and Introduction to Environmental Crime), over 40 homeschooled children and their families, and put on a very successful open house for MSU's Department of Fisheries and Wildlife. Thank you to all those that came out to the banding station; we hope to see you all this next spring and fall!

FUNDRAISING

As many of you know, 2014 was the first year in which we funded the banding station through private donations and support from the Michigan Department of Natural Resources. We are now looking forward to our 2015 field season and will again need to raise sufficient funds via private donations to open. Our current fundraising goal is \$8,000. Please provide your financial support to help us to continue providing a wonderful hands-on opportunity for people of all ages!

We would also like to thank everyone who has already donated. At present, we are ahead of where we were this time last year! We welcome donations anytime of the year and that can be done via our website, or with the attached donation form. Burke Lake Banding Station is part of Michigan State University which is a 501(c)(3) organization; hence, all donations are tax deductible.

Our website has changed... It's the same beautiful site, just with a new URL!

www.bula.fw.msu.edu

And always, keep up to date with us on our Facebook page

https://www.facebook.com/BULAbandingstation

Do you eBird?

Burke Lake Banding Station is an official eBird hotspot!

If you have ever entered or plan on entering the birds we catch into eBird, please consider the following information:

Banding data is treated differently than other birding data. Please answer "no" to "are you reporting all species" if you are only reporting netted birds. Answer "yes" if you include netted and observed birds.

Burke Lake Banding Station Merchandise!

We have t-shirts (long-sleeved and short-sleeved), hats, and stickers! If you would like to buy BULA apparel contact us at:

burkelakebanding@gmail.com

Happy birding!

We would like to dedicate this page to all those who have donated in 2014 to Burke Lake Banding Station. We cannot run this station without public support and we are truly grateful for all the time and money spent to keep us running another season. THANK YOU!

Sponsor-a-net Donors

Jeff and Petra Gehring The Martineau Family David E.S and Mary Anne Marvin Liz and Mark Urban Murphy Elementary 2014-2015 5th Graders Jacob Plotkin and Susan Schuur

Michigan Department of Natural Resources Capital Area Audubon Society David E.S and Mary Anne Marvin Jeff and Petra Gehring The Martineau Family Dan Hayes Amar Bhagwat & Caroline Turner Beth and Keith Bisson Betsy Owen Bill Gehring Callie Gesmundo Chris O'Brien and Mark Palinski Colleen and Pat Vanslambrouck

Dan Myers Daniel and Shayna Wieferich David Marvin David Owen Elena Migaldi Frank and Patience Rosenbaum Frank Tate and Mary Bremigan in honor of George Harrison Gabriel Giron Heidi Ware Helen Hadani Jane and Bill Gehring Jay Carlise Jean Schultz Jean Tsao Jeff and Petra Gehring Jen Owen Jill Figlozzi Joe Pohlen John Owen Judah Gesmundo Judith and Russell Whipple

Kathleen Palinski and Ned Brown Kirsten Johnson Lisa Peterson Lisa Wojtowicz in honor of Barb Flaherty Nate Spala Pamela Wilkins Peter Owen Phil Ganz Phoebe Zarnetske Roy and Elizabeth Shinn Ruth Gallogly Sandra May Scott and Rebecca Lehmann Susan Cordes Sue Davis Tim Davies Tom and Stephanie Renuart Wild Ones in honor of Zak Pohlen Zak Pohlen

Zak Pohlen ©





Department of Fisheries & Wildlife

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Burke Lake Banding Station Pledge Form

We strive to advance agriculture using multidisciplinary approaches to generate, teach, disseminate and provide opportunities to promising students as well as bring academic excellence to our programs and strengthen our ability to address important issues in agriculture.

Donor Information (please print or type)

Name						
Spouse name						
Billing address						
City						
State		Zip Code				
Telephone (home)						
E-Mail						
My pledge: I (we) pledge a total of \$ My pledge will be paid as follows: Cash Check Payroll Deduction (http://www.givingto.msu.edu/media/2012_AllU_Pledge_Form.pdf) Credit Card (https://givingto.msu.edu/gift/?sid=1338) Gift will be matched by (company/family/foundation). form enclosed form will be forwarded						
Pledge is in Memory of/In Honor Of:						
Name IHO/IMO:						
Name and Address of IHO/IMO Contact:						
Signature(s)						
Date						

Please make checks, or other gifts payable to: Michigan State University, College of Agriculture and Natural Resources External Relations, Justin S. Morrill Hall of Agriculture, 446 W. Circle Drive, Room 319, East Lansing, MI 48824