



AMOY Banding Summary MA 2010



Katy Forgues

2010 Summary

- Total birds banded: 81
 - 76 breeding; 5 migrants
 - 36 adults; weight range 505-770 g
 - 40 fledglings; weight range 180-430 g, age range 21-35 days
 - Late season fledglings weighed less
- Used whoosh and noose mat trapping methods
 - Similar success rates:
 - Whoosh = 68.5%
 - Noose = 63.2%



Project Partners

- Massachusetts Audubon Society
- Manomet Center for Conservation Sciences
- MA Dept. of Conservation and Recreation
- MA Division of Fisheries and Wildlife
- Nantucket Conservation Foundation
- The Trustees of Reservations
- Tuckernuck Land Trust
- The Nature Conservancy
- Wellfleet Bay Sanctuary
- Town of Chatham, Nantucket, and Orleans
- U.S. Army Corps of Engineers
- U.S. Fish and Wildlife - Monomoy NWR
- U.S. National Park Service - Cape Cod NS



Accomplishments

- Surveyed Elizabeth Islands
 - Birds spotted in two locations, with ~5 breeding pairs seen
 - 1 breeding adult banded
- Captured fall migrants
 - 5 caught in large whoosh net Sept. 13, 2010 at Monomoy NWR
 - Drop net attempt unsuccessful



Future plans and research

- Monitoring staff trained on trapping/banding techniques
- Blood samples taken to analyze AMOY and BLOY hybrid genealogy
- MA bands in 2011 may include flags





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Acknowledgments

City University of New York
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U.S. Fish and Wildlife - Monomoy NWR

Laney White
Kate Wyman
Jonathan Shuster
Nate Bent
Martha Jason

Charlie Fry
Eric Trancynger
Phebe Bates
Nancy Rogers
Kelley Jarvis

Annie Weiler
Natasha Forgues
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Tom Gieder
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Ellen Jedrey
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Matt Boarman
Edie Ray
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Mo Corell
Matt Smith
Jay Wright
James McCarthy
Kate Knapp
Edith Carson
Susan Phillips
Emily Heiser
Jennifer Sepanara
Emma Fraser
Erin Wood
Rob Peccia
Jessica Seevers
Dawn Boynton
Tim Olson