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# ATLANTIC FLYWAY REVIEW:

## Region 1 (Northeast), Fall 2010 Report

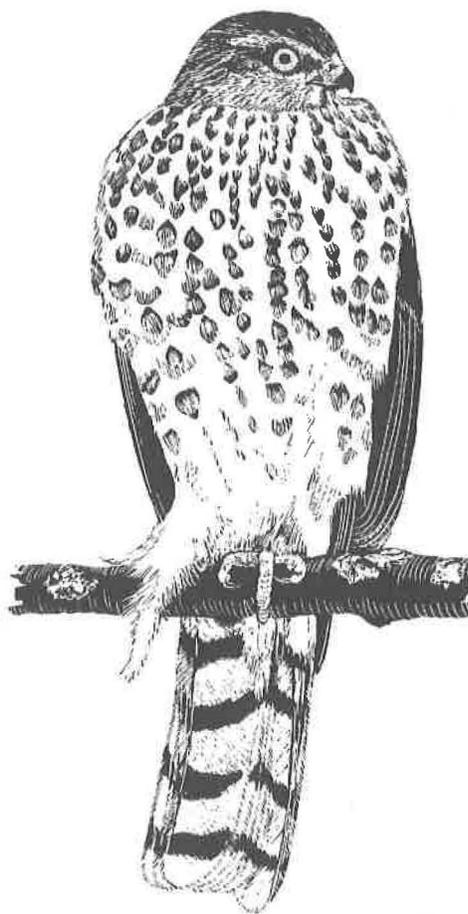
*Sue Finnegan*, Coordinator  
Wing Island Banding Station  
Cape Cod Museum of Natural History  
896 Main St.  
Brewster, MA 02631  
suefinnegan@comcast.net

Six banding stations reported their results for the 2010 fall season. No report was submitted this year from Island Beach, NJ.

A wet and windy fall affected some of the banding stations. Our more northerly stations, St. Andrews and Appledore, reported lower-than-average numbers for fall, whereas Manomet and Wing Island reported their best fall in 10 years. Dam Pond also reported a dramatic increase in birds.

Highlights this year included a first fall Eastern Wood-Pewee for St. Andrews; an interesting Northern Waterthrush recapture for Appledore, first banded in 2006 and recaptured this fall; and a Ruffed Grouse for Manomet. A Swainson's Warbler was banded at Wing Island, a fourth state record for Massachusetts, along with four other new species: Least Flycatcher, Prothonotary Warbler, Grasshopper Sparrow, and American Crow. Raccoon Ridge was excited to band a Sharp-shinned Hawk, and Dam Pond reported five new species for their site: Sharp-shinned Hawk, Yellow-throated Vireo, Brown Thrasher, Chestnut-sided Warbler, and Pine Siskin.

Much appreciation to all who contributed to this report!



Sharp-shinned Hawk  
by George West

**Table 1. AFR region 1 - Northeast Fall 2009 Summary**

	St. Andrews NB	Appledore Isl. ME	Manomet, MA	Wing Island, MA	Dam Pond Reserve, NY	Raccoon Ridge, NJ
First Day	5 Aug.	10 Aug	17 Aug	2 Aug	1 Sep	27 Aug
Last Day	29 Oct	23 Sep	15 Nov	15 Nov	2 Dec	29 Oct
Days Operated	40	14	48	57	62	24
No. Nets Used	6 to 14	9 to 10	7 to 50	13 to 34	1 to 3	17
Total Net Hours	2,497	4,608	18,259	5,841	146	N/A
# Traps Used	0	0	0	1	0	1
% of Total Caught in Traps	0	N/A	N/A	<1%	N/A	4%
# Birds Banded 2009	472	908	1,137	1,954	383	321
<b># Birds Banded 2010</b>	<b>716</b>	<b>1,259</b>	<b>1,663</b>	<b>2,780</b>	<b>889</b>	<b>412</b>
Different Species 2009	46	56	69	73	33	48
<b>Different Species 2010</b>	<b>55</b>	<b>72</b>	<b>69</b>	<b>81</b>	<b>50</b>	<b>57</b>
Largest Daily Catch	51	82	134	225	40	31
Largest Daily Catch Date	15 Sep	10 Sep	18 Oct	24 Oct	28 Nov	11 Oct
Most Common Species on Best Day	BCCH	AMRE	MYWA	MYWA	AMGO	WTSP
Which was What % on Best Day	53%	17%	49%	60%	85%	32%
Date with Most Species Diversity	5 Aug	10 Sep	18 Oct	9 Oct	16 Sep & 12 Nov	11 Oct
# of Species on That Day	22	25	19	24	11	20
Birds/100nh 2009	19	24	6.3	36	250	N/A
<b>Birds/100nh 2010</b>	<b>29</b>	<b>27</b>	<b>9.1</b>	<b>45</b>	<b>610</b>	<b>N/A</b>
Overall % HY 2009	83%	95%	86%	80%	65%	N/A
<b>Overall % HY 2010</b>	<b>78%</b>	<b>92%</b>	<b>81%</b>	<b>90%</b>	<b>80%</b>	<b>N/A</b>

**Table 2. Top Ten Most Commonly Banded Species, AFR Region 1 - Northeast, Fall 2009**

	St. Andrews, NB			Appledore Island, ME			Manomet, MA			Wing Island, MA			Dam Pond Reserve, NY			Raccoon Ridge, NJ		
	Species	#	% HY	Species	#	% HY	Species	#	% HY	Species	#	% HY	Species	#	% HY	Species	#	% HY
1.	BCCH(10)	92	80%	GRCA (2)	193	98%	BCCH	350	67%	MYWA(1)	828	97%	MYWA(3)	232	98%	GRCA	83	N/A
2.	WTSP (1)	85	93%	REVI (9)	122	89%	GRCA (1)	337	96%	GRCA (2)	581	94%	AMGO(6)	134	87%	AMRO	31	N/A
3.	AMGO	72	94%	NOWA(1)	110	81%	MYWA(2)	184	92%	BCCH (6)	220	93%	WTSP (5)	67	92%	WTSP	28	N/A
4.	GCKI (4)	42	69%	RBNU	71	83%	AMRO(4)	166	75%	SOSP (3)	205	92%	BCCH (3)	65	71%	BCCH	27	N/A
5.	AMRO	34	62%	COYE (3)	61	95%	BLPW	76	74%	GCKI	90	88%	NOCA (8)	51	63%	SCJU	17	N/A
6.	MAWA (8)	31	71%	CEDW(6)	60	78%	NOCA	59	71%	COYE (9)	80	85%	GRCA (1)	44	91%	COYE	15	N/A
7.	COYE (2)	26	81%	AMRE (5)	54	80%	ETTI	58	50%	AMGO(4)	66	94%	SWSP (4)	35	97%	CHSP	14	N/A
8.	SOSP (3)	24	79%	BLPW	48	88%	WTSP (3)	55	93%	NOCA(7)	59	90%	ETTI (7)	34	71%	SWTH	13	N/A
9.	HETH (6)	19	95%	TRFL	36	97%	GCKI (5)	41	71%	SWSP (5)	51	98%	RCKI	33	70%	RCKI	13	N/A
10.	REVI	18	89%	WIWA	31	100%	BRCR	26	85%	RTHU	46	83%	SOSP(10)	28	96%	HETH	13	N/A

() - TOP 10 ORDER FROM PREVIOUS YEAR.