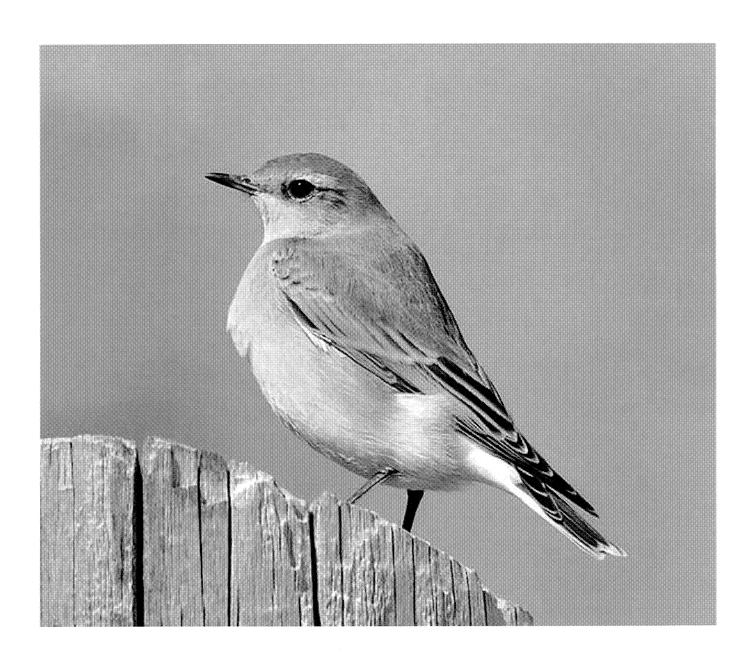
# Nova Scotia Birds

A Quarterly Publication of the Nova Scotia Bird Society

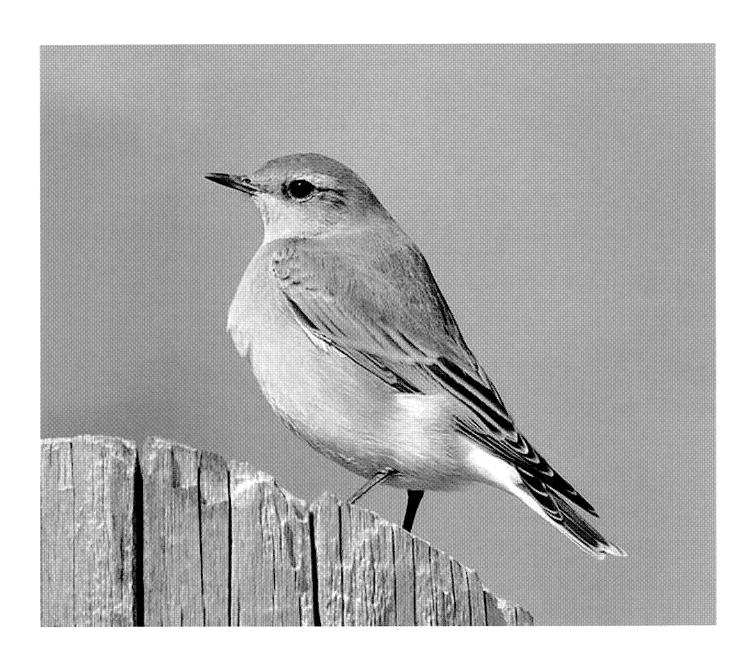


**Winter 2012** 

(The Birds of Autumn)

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A Quarterly Publication of the Nova Scotia Bird Society



**Winter 2012** 

(The Birds of Autumn)



### **NOVA SCOTIA BIRD SOCIETY**

#### **Executive 2011-2012**

President Patrick Kelly Vice President Terry Boswell Past President Vacant Treasurer (acting) Gillian Elliott Secretary Patricia McKay Membership Secretary Ulli Höger Chris Pepper Director Director Kathleen MacAulay Director Tuma Young Director Helene Van Doninck Chair NSBS Sanctuary Trust Bob McDonald Honorary Solicitor Tony Robinson Honorary Auditor Ruth E. Smith

Formed in 1955, the Nova Scotia Bird Society is a member of Nature Nova Scotia and Nature Canada. The activities of the Society are centered on the observation and study of the bird life of this province and the preservation of habitat.

Nova Scotia Bird Society c/o Nova Scotia Museum, 1747 Summer Street, Halifax, N.S. B3H 3A6 Rare Bird Alert: http://groups.yahoo.com/group/NS-RBA/

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٠	Update on Piping Plovers in Nova Scotia: 2011 Report (BSC)
٠	Photo Gallery - Urban Waterfowl
•	The Big Year Comes to Nova Scotia
٠	Upcoming Events

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Cover: An early NORTHERN WHEATEAR, Sep. 16 at Margaretsville, Ann., was well documented and photographed. [Photo Richard Stern]

#### **NOVA SCOTIA BIRDS**

WINTER 2012

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#### **Events Editor**

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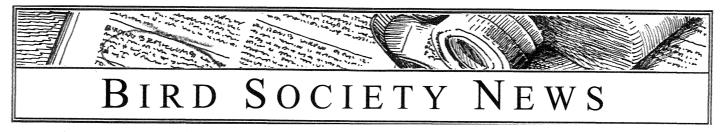
Published four times a year.



This SNOW GOOSE October 23 at Falmouth, Hants, played second fiddle to the Pink-foot hanging around the same fields, but was a pretty sight, nonetheless. Its relatively short neck and stubby bill suggest it might have been of "Lesser" Snow Goose stock. [Photo Rita Viau]



A white-headed COMMON GRACKLE was an oddity, August 1 at a feeder in Dartmouth. [Photo Brenda McAloney]



## **President's Corner**

#### By Patrick Kelly

This report will cover a wide range of topics. I will try to keep it as concise as possible.

Annual General Meeting: I was unable to attend the annual general meeting due car problems (bent rims caused by sliding on ice into two curbs!). I would like to thank all of the people who have given their time an expertise to make the society work. This includes the members of the executive committee, the people who lead our many field trips, those who report the birds that they see (whether on their own or part of organised counts), the production team that puts together the society's publication, the auditor who reviews our financial statements, and all those members who work in the background. Without a lot of people, the society would not exist. It is unfortunate that we have been having a problem with the turnout at meetings. From what I have gathered, there has not actually been a quorum at either of the last two AGMs. At least in this case, it was not due to lack of notice, as we mailed a separate notice to all members well in advance of the meeting. That may be a sign of the times. On the other hand, our Facebook group now has almost 200 members and is growing. Thanks to Helene VanDoninck for starting this initiative. This year past we also participated in the Outdoor Sports & RV Show and provided some startup funding for Ian McLaren's new book (working title: All the Birds of Nova Scotia) which will be published in 2012 by Gaspereau Press.

The 2011 Executive Committee: I would like to thank all of those who served on the executive committee last year. It was unfortunate that an unexpected health issue required Jim Cameron to step down as president early in the year. Terry Boswell, as vice-president, did a great job of filling in. It was also good to have experienced people in the treasurer's (Gillian Elliott) and membership secretary's (Ulli Hoeger) positions. Pat McKay continues to get out the minutes of the meetings of the executive meetings in short order and also hosts the meetings when she is not birding abroad. Kathleen MacAulay, Chris Pepper, Tuma Young, and Helene Van Doninck are the remaining directors and participated fully in the meetings, and always provided valuable input. Bob McDonald is also a member of the executive committee by virtue of chairing the Society's Sanctuary Trust. This year, we had our first "wireless" executive meeting with Helene participating from Truro via Skype. It worked well, and hopefully this will encourage people from outside the Halifax area to participate on the executive.

The 2012 Executive Committee: The slate that was circulated was acclaimed at the AGM. Kathleen MacAulay will be leaving the executive, due to her studies. The only other change is that I'm back as president for one more year. I want to note that this will be my last year on the executive, as I plan to step down from executive at the end of this year. I am applying for a sabbatical for 2013 and have been involved in many volunteer positions over the last 20 years that I have decided to take a sabbatical from them as well. In the words of Bilbo Baggins, in The Lord of the Rings: "Why, I feel all thin, sort of stretched, if you know what I mean: like butter that has been scraped over too much bread." I have a checklist of duties for any members who may want to consider taking on the position next year.

Certificates of Appreciation: The society awarded five of these in late 2010 although by the time you read this, the last of them should have been received by the recipients. They were awarded to: Sharon and George Digout (many contributions to the Society and the Sanctuary Trust), Bob McDonald (many contributions to the Society and the Sanctuary Trust), Fritz McEvoy (conducting and coordinating surveys), Murray Newell (field trips and promotion of Cape Sable Island), and Jim Wolford (field trips & conservation of chimney swifts).

**Puffin of the Year**: The 2012 award goes to James Hirtle for his long contributions to the society as a field trip leader, (often showing up on many other trips well outside his usual area). He was a co-coordinator of Region 19 Mersey-Lehave for the recent five-year Maritimes Breeding Bird Atlas. He contributes numerous sightings to the society's magazine, and through the NatureNS listserve and has been instrumental in raising awareness of birds as one of the long-time organisers of the South Shore Naturalists. This award normally would have been presented at the society's annual general meeting, but James' work schedule did not allow it, which is why it was felt that a South Shore Naturalists meeting would be a timely place. Eric Mills, who was at the AGM and was to be the speaker at their next meeting volunteered to present the award in Bridgewater. Eric is a past-president as well as previous recipient of the award, so it was quite fitting. On a less happy note, at their recent AGM, the South Shore Naturalists, due

to a lack of new people to run the club, passed a motion to disband and a small committee has been formed to disperse the club's assets.

By-law Changes: While I was not at the AGM, there was some concern over the executive committee's ability to change the by-laws unilaterally. That was the way they were written, likely when they were originally approved, as they were not changed since then. As it turns out, the province recently changed the Societies Act, and the revised Constitution/Bylaws will need some significant changes before the will be approved by the Registry of Joint Stock Companies. For starters, the word "constitution" is no longer used, we have no mechanism to remove officers, and changes now require, if I understand correctly, a signed document stating that 3/4 of the people in attendance at a meeting called to approve them voted in favour. Fortunately, our honorary solicitor, Tony Robinson, has agreed to review them, along with the feedback we have received from the province, and hopefully we will have a new set ready for adoption an the 2012 AGM.

Membership Survey: We got some feedback on the future of the society and its publication from the AGM notice (about 15 responses came in). In an effort to look at the broader community, including non-members, and lapsed members, Tuma Young prepared a brief on-line survey which was advertised in several places, including the Society's Facebook page, web site, and several listservs. While this produced a lot more responses (about 70) it was disappointing to find that 15 of them were attacks on other people, often based on things that happened in the distant past. It is not clear if these were from members, past members, or non-members, but I would have thought most people would have outgrown this sort of behaviour in junior high school. These submissions were deleted and the executive has had a chance for a first cut at the results, There are lots of interesting ideas and opinions.

Getting the Lead Out: Helene Van Doninck has recently become very active in a campaign to replace lead shot in hunting. She has a lot of first-hand experience with raptors who have ingested lead from dead animals or gut piles left over from deer hunting. Not only are animals affected, but X-rays show that the lead fragments spread out in a fine "spray" and contaminate most of the shot animal, thus any meat from it used for food also contains high amounts of lead. She has given presentations all over the province and has been getting lots of support from people in the outdoors community including hunters, especially as many were unaware of the problem. She has gotten funding from several organizations, including this society, to make a presentation at a conference in Utah, that could help to make this a continent-wide issue. It is worth noting that last year she was the recipient of the Canadian Wildlife Federation's Stan Hodgkiss Canadian Outdoorsperson of the Year Award for her commitment to wildlife conservation.

NS Birds: As you are likely aware, after many years of dedicated service, Blake Maybank has decided to step down as editor of the Society's quarterly publication. I would thank him for the marvelous job that he has done for many years! A meeting was held recently with Blake, many of the seasonal editors, and the executive committee to discuss the future of the publication. The role of the editor is to coordinate all of the activities (we have a working production schedule), as well as to review the seasonal reports for any sighting which may be missing. Recruitment of new seasonal editors arises occasionally. The person who holds this position should have considerable knowledge of the birds of Nova Scotia. If you are interested in volunteering to help, please contact me.

We also need two seasonal editors, as after many years of excellent service, two of our veteran seasonal editors are stepping down: Wayne Neily who looked after both Galliformes and Diurnal Raptors, and Hans Toom who looked after the Flycatchers to Thrushes section. I would like to thank both of them for the work they have done on the magazine.

Until we have an editor, the production team of Lise Cormier, Pam Mills, and Terry Boswell will do their best to fill the role, but Terry will only be able to fill in for so long, and without an editor, the publication may cease until one can be found. That has happened for a nine month period in the past.

As was mentioned at the AGM, the magazine is put out by the combined efforts of a large number of volunteers and the editor. This year the publication has been unfortunately delayed for a variety of reasons. Hopefully things are back on track, and we will get caught up on the lost time eventually. There was discussion both from the membership feedback, the survey and the AGM that most were receptive to an electronic format of some sort, but keeping a printed version as well, at least initially, for those who did not have computer access. The main point that needs to be made is without the layout for a printed version, one cannot have an electronic version. Most members would be content to have only rarities and unusual numbers or occurrences of commoner birds listed by the seasonal editors, with these sightings presented in a more narrative approach rather than tabular, to make it more interesting and enjoyable to read. This was what was done in the past. The current format, as noted by one person, "reads like a telephone book". It should also be kept in mind that no listing can include everything, and that NS Birds in not an "official" rare records publication but a listing of what was reported, and not necessarily confirmed.

Field Trips and Regular Meetings: While it was noted that it was important that getting the material published in a timely manner should be a priority task for a new editor, the last delays have often meant that there was no advance printed notice of some field trips and meetings. Even when meetings did have sufficient notice and publicity, the turnout has been very low, and it

has also been almost impossible to find speakers. The various surveys did have a number of common themes, one was that the society is too Halifax-centred, many members are too far away to attend meetings, many find most topics not of great interest... but everyone loves field trips! The executive has decided to try going with two meetings in Halifax (the AGM in November and Members Slide Night in January) and two out-of-town meetings, one in the fall and one in late spring/early summer that will have a theme, hopefully several presenters and field trips. If a speaker does became available, we can still have a meeting, but it will likely not be with enough notice to get in the newsletter.

Even if everything goes perfect, the newsletter requires field trips to be set quite far in advance. For example, the ideal schedule for the Spring issue is to have the field trips in to the editor by mid-April for trips that would run from mid-June to early September. We have found that for various reasons, field trips leaders are not as willing to commit to dates four to five months in advance as they used to. Keep in mind, that assumes that the issue is on time. Field trips that are popular, or held jointly with other nature groups, like the Halifax Field Naturalists, or Blomidon Naturalists Society, still get a good turn out, but some have been announced well in advance and had no one show up.

This means that people will have to rely more on electronic communication. This is especially true for bird-related events that happen on short notice, such as the recent talk at St. Mary's University by wildlife photographer Scott Linstead. Field trips are put on our web site as soon as they are confirmed. They are announced on the NatureNS listsery, typically a week in advance. I also send out a monthly e-mail report to all members for whom we have a working e-mail address, listing all the trips for the coming five weeks. Unfortunately, each month there seem to be several e-mail addresses that no longer work. If you are not receiving e-mails, please send an update to ulli.hoeger@dal.ca so that he can correct your membership information.

**Recent Deaths**: Lastly, the Maritimes birding community had two of its members die recently. Don Purchase was a past executive member of the society. He and his wife, Joan, were jointly awarded the Puffin of the Year in 1981 for their years of contributions. Several donations were made to the society in his name and we are very grateful for that consideration.

Brian Dalzell, a well-known birder from New Brunswick died suddenly in November of last year. He was the driving force behind the establishment of a bird observatory and landbird banding station on Grand Manan in 1995, until it was dissolved to create the Fundy Bird Observatory. He was heavily involved it the Maritimes Breeding Bird Atlas, and recorded the highest number of species (186) while atlassing in 211 squares. There is a tribute to him at the MBBA web site, at the time of writing.

Patrick Kelly President, Nova Scotia Bird Society





NOTE: The seasonal reports frequently use the following abbreviations (counties are in italics):

ad. = adult

alt. = alternate plumage, i.e., breeding plumage

Bch = beach

BBS = Breeding Bird Survey *ca.* = *circa*, i.e., approximately CBC = Christmas Bird Count

f. = female

fide = "according to" or "On the authority of"

Hbr. = harbour I. = Island imm. = immature

juv. = juvenile L.R. = Local Record m.obs. = many observers

m. = male

nd = no details, i.e, unconfirmed by documentation

NHS = National Historic Site

NSMC = Nova Scotia Migration Count

o-w = over-wintered PP = Provincial Park Pen. = Peninsula ph. = photographed

pr. = pair R. = River

SP = Sewage Ponds spec. = specimen

thr. = throughout the season

Tr. = trail

var.obs. = various observers

w. = winter

Place Names

3 Fathom Hbr Three Fathom Harbour, *HRM* 

APBS Amherst Point Bird Sanctuary, Cumberland

Ann. Royal Marsh Annapolis Royal Marsh, Annapolis

Apple RiverApple River, CumberlandBelleisleBelleisle Marsh, AnnapolisBlancheBlanche Peninsula, Shelburne

BPI Bon Portage (Outer) Island, Shelburne

Brier I. Brier Island, Digby

Canso Town of Canso, Guysborough
CBI Cape Breton Island, Nova Scotia
CBHNP Cape Breton Highlands National Park
CBRM Cape Breton Regional Municipality
Cherry Hill Cherry Hill Beach, Lunenburg

Cole Hbr. Cole Harbour, *HRM*Conrad Conrad's Beach, *HRM* 

Crystal Crescent Beach Provincial Park,

**HRM** 

CSI Cape Sable Island, Shelburne

Glace Bay, CBRM Hartlen Pt. Hartlen Point, HRM

HRM Halifax Regional Municipality
Keji Kejimkujik National Park
Long I. Long Island, Digby
Louisbourg Louisbourg, CBRM

Martinique Beach Provincial Park, HRM

Musq. Musquodoboit, *HRM*PPP Point Pleasant Park, *HRM*Schooner Pond Schooner Pond, *CBRM* 

Seal I. Seal Island, Outer Tuskets, Yarmouth

Sober I. Sober Island, HRM

Sullivan's Pd. Sullivan's Pond, Dartmouth, HRM
Taylor Head PP Taylor Head Provincial Park, HRM
Uniacke Uniacke Estate Museum Park, Hants
W. Lawrencetown West Lawrencetown Marsh, HRM

## **Waterfowl**

#### By John Belbin

Geese caused some major excitement in the Falmouth-Windsor area of Hants Co. A large group of Canada Geese was seen by Ryan Harvey to contain a **SNOW GOOSE**, an unusual sighting in itself. Checking out the area the next day Eric Mills spotted a large European Grey Goose. Subsequent study showed that this was a rare **PINK-FOOTED GOOSE**. It showed up almost every day for over five weeks. It brought a lot of viewers to the area, and quite a bit of publicity. A Pink-footed Goose was also seen near Antigonish last Dec 3, three were recorded in Pictou in February 2005, and others have been photographed in Cape Breton, could this be part of a trend? The breeding population in Greenland and Iceland was estimated at 10,000 pairs in 1989 and had increased to approximately 270,000 by 2005 as reported in Wetlands International's *Waterfowl*. Possibly a few are beginning to migrate in our direction. The accompanying Canada Geese in this Hants Co. flock numbered up to 1000 birds, which required some careful observation to pick out the rare one. Both birds were well photographed by other observers.

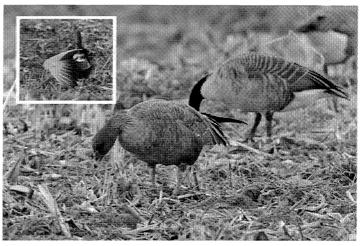
The SNOW GEESE appearing in the Onslow area seemed to consist of at least one family unit with one mature individual and three juveniles keeping company. Two other young Snow Geese were associating with a different flock of Canada Geese. All

appeared to be Greater Snow Geese with long necks and bills. A Greater Snow Goose appeared in new Glasgow at the Linacy Golf Course in mid November. Five more Snow Geese showed up at White Point in Queens Co., giving a surprisingly high total for the period.

CACKLING GEESE were identified twice in the Masstown-Onslow region of Colchester Co. by ELM despite being part of very large flocks of Canada's. They appeared to be the smaller Richardson's variant which nests in Arctic coastal Canada and normally winters in Texas or Mexico.

The large numbers of Canada Geese in the Onslow region in early November appeared to be mostly "Atlantic" Canadas (B.C. canadensis), but a significant number showed plumage variations that that may have indicated an origin in Labrador or Ungava. A few dwarfed individuals were also noted that may have come from Greenland. Overall the numbers of Canada Geese being seen continues to increase significantly. A neck-ringed individual with the code GDI was seen on Nov 8 in Masstown. It was ringed in West Greenland in 2008.

Once considered rare, the GADWALL is now being seen regularly in small numbers. Some of this is probably due to



Partly because of its large size relative to the accompanying Canada Geese, the lingering PINK-FOOTED GOOSE near Windsor initially suggested its larger close relative, Bean Goose. It became savoured by many Nova Scotian and visiting birders, and photos like these, showing the short bill and pale upper wing coverts (insert), established its identity. [Photos Tuma Young]

observers knowing what to look for as this duck normally associates with Mallards from which it can be hard to distinguish. However, the silvery-grey back of the male, smaller size and the fact that it appears to ride higher in the water help to separate the two species. Unfortunately it also readily hybridizes with Mallards and American Wigeon creating mixtures which add to the confusion.

The first **Harlequin Duck** of the season showed up on Oct 5 in an unusual location, the Canso causeway. A major storm raging at the time was probably a contributing factor. The Harlequin that Hans Toom found in a pond at Sandy Cove Beach was very unusual. Later on it was caught wandering on land and proved to have a damaged mandible, which explains its strange activities. Another unusual sighting was of a single male in Port Morien near Glace Bay. Little Port l'Hebert, Shelburne and the area near Keji Seaside adjunct in Queens Counties again had the highest numbers of these birds. A group of waterfowl observers organized by NCC and BSC and led by Sue Abbott found 80 of these normally hard-to-find birds in that area.

Elizabeth Doull found both a post-eclipse **TUFTED DUCK** and a **REDHEAD** at Bissett Lake after an unusual major tropical storm in November. Both birds were photographed by Chris Pepper and seen by others in this convenient location. Later in the month she found two male **CANVASBACKS** at the same location, which is becoming a source for unusual birds. PMU found two female Canvasbacks to go with the males the next day.

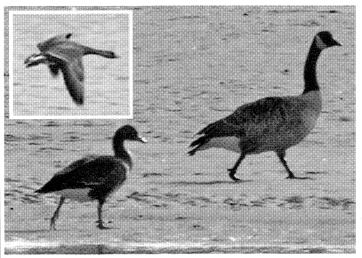
GREATER SCAUP gathered in their traditional post-breeding area of Granton, on the Middle River of Pictou, in late August, The numbers then declined rapidly over the next two weeks as they moved on. However large numbers later showed up at Big Island on the Northumberland Strait. The only reports of LESSER SCAUP came from Bissett Lake in the Halifax area.

An unusual and out-of-season LONG TAILED DUCK was seen on the Pt. Michaud birding field trip by KJM on Aug 27. This was the day before the remnants of Hurricane Irene were due to arrive in the region. Elsewhere the numbers of these birds seen remained relatively low, they have obviously not built up to the normal winter levels in this reporting period. It is also noticeable that there are far fewer sea duck of all kinds being reported, particularly from the Fundy region. Hopefully this is not a trend.

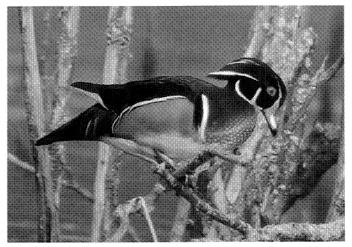
BLM and IAM watched a group of 35 Red Breasted Mergansers engaged in co-operative fishing at Three Fathom Harbour. They formed a "conga" line and drove the fish into a small area where they could easily be caught. Large numbers of mergansers of all kinds once again appeared in the Pictou region. KJM saw 400 Red Breasted Mergansers at Pictou Lodge and scores elsewhere in the region, but despite that the overall numbers of Mergansers and Scaup all appear to be greatly reduced this year.

The still rare RUDDY DUCK is being increasingly seen in the Halifax region. As many as eight individuals have been noted, at four different localities.

Pink -footed G	Goose		
Oct 22 -		4	TIM . I
Nov 30	Windsor, Hants	1	ELM, et al.
	e- <b>fronted Goose</b> Big I. <i>Pict</i> .	1	BRS
Oct 8 Snow Goose	Dig i. Fici.	1	DKS
Oct 1	Big I. Pict.	1	KJM
Oct 18 - 27	Falmouth, <i>Hants</i>	1	Ryan Harvey
Oct 27	North R. Col.	2 adults, 2 juv	ELM
Oct 27	Truro area, Col.	2	ROH
Nov 1, 19	Onslow, Col.	6	ELM, IAM
Nov 12	Onslow area, Col.	several	KAM
Nov 18	Linacy Golf Course,		
	New Glasgow	1	MIK
Nov 22	White Point, Queens	5	MMI
Cackling Goo			T7 3 6
Nov 1, 26	Onslow, Col.	1, 2	ELM
Canada Goose		210	VIM
Sep 11	Lyons Brook, Pict.	310 40	KJM BLM
Sep 21	Salt Marsh Trail, <i>HRM</i> Windsor sewage ponds, <i>Hants</i>		JOB
Sep 29 Oct 1	Big I. <i>Pict</i> .	420	KJM
Oct 6	Port Williams sewage ponds,	420	165141
OCLO	Kings	160	JWW
Oct 18	Glenholme, Col.	700+	BBT
Oct 22	Windsor, Hants	1000	ELM
Oct 27	North R. Col.	500	ELM
Oct 27	Truro area, Col.	2000	ROH
Oct 27	French Basin Trail, Ann.	56	RBS
Oct 29	Wallace/ Fox Hbr. Cumb.	1500	BRS
Oct 29	Waterside PP, Pict.	240	KJM
Nov 1	Onslow, Col.	3000	ELM
Nov 2	Windsor, Hants	500	DAC
Nov 5	First South, Lun.	180	JAH
Nov 9	Salt Marsh Trail, HRM	200+	PMU
Nov 12, 28	Bissett L. HRM	300	DOU
Nov 13	Pomquet Point, Ant.	500	BRS
Nov 15	Silver L. Kings	170	JWW
Nov 17	Windsor, Hants	1000 3500	DAC IAM
Nov 19 Nov 20	Onslow-Masstown Big Merigomish I., <i>Pict</i> .	400	KJM
Nov 27	Port Joli, Queens	1800	Sue Abbott
Wood Duck	Tort Jon, Queens	1000	Suc 7 tobott
Sep 16	Harmony, Queens	5	JAH
Sep 18	CSI, Shel.	2	Terry Boswell
Sep 22	French Basin Trail, Ann.	13	RBS
Oct 6	Gesner's Pond, Kentville,		
	Kings	9	JWW
Oct 10	Tuckers L. HRM	1	GMU
Oct 21	Gesner's Pond, Kings	2	JWW
Oct 23	West Berlin, Queens	1	JAH
Gadwall			
	French Basin Trail, Ann.	1	RBS
Oct 20	Outer Tusket's, Yar.	2	IAM, SJF
Nov 9	Red Bridge Pond, HRM	2	CHP
Nov 26	Annapolis Royal marsh	12 1	BLM KJM
Nov 29 Eurasian Wig	Antigonish sewage plant	1	KJWI
Oct 23	Windsor sewage ponds, <i>Hants</i>	1	JOB
Nov 1	West Lawrencetown marsh	1m	CHP
Nov 12	Grand Desert, HRM	3	Nic Fieldsend
Nov 26, 29	Antigonish Landing	1	KJM
American Wi			
Sep 12	Windsor sewage ponds, Hants	7	JWW
Sep 18	Big I. Pict.	10	KJM
Sep 22	French Basin Trail, Ann.	14	RBS
	Windsor sewage ponds, Hants	4, 8	JOB
Oct 6	Canard Pond, Kings	several	JWW
Oct 23	Naugle, HRM	150	Dennis Garret
Oct 29	French Basin Marsh, Ann.	20	Dennis Garrett
Nov 6	Birch Cove park, HRM	10	MAZ
Nov 9	Bissett L. HRM	5	PMU
Nov 9	West Lawrencetown Marsh,		DIM TAN
	HRM	88	BLM, IAM



This fall's only GREATER WHITE-FRONTED GOOSE, a first-fall bird briefly on Big I., *Pic.*, was photographed there October 4. Its back appears on the original image to have a grayish cast and the white band on the tail tip (insert) is quite narrow, suggestive of the northwestern subspecies (or separate species) *gambelli*, rather than the more regular Greenland *flavirostris* or an Old-World *albifrons* escaped from a waterfowl collection. However, it is difficult to be certain. The accompanying Canada Goose is very large; could it be of the stock introduced here from central Canada? [Photo Bruce Stevens]



A colorful male WOOD DUCK posed September 22 at Annapolis Royal, but unlike most birds, this is a Basic plumage, not the bright Alternate (breeding) plumage found in of most birds. [Photo Richard Stern]

Nov 12	Grand Desert, HRM	45	Nic Fieldsend
Nov 13, 26	Antigonish Landing	3, 14	BRS, KJM
Nov 13	West Lawrencetown Marsh,		
	HRM	100	RSM
Nov 29	French Basin Marsh, Ann.	a few	PBG
American Bla	ck Duck		
Aug 25	Little Dyke Beach, Col.	200	ROH
Sep 10	Wolfville Hbr. Kings	several	RBS
Sep 12	Windsor sewage ponds, Hants	80	JWW
Sep 18	Big I. Pict	32	KJM
Sep 18	Long Island, Digby	98	JAH
Sep 22, Oct 27	French Basin Trail, Ann.	40	RBS

			,	1			
Sep 25	Lower Debert Beach, Col.	60	ROH	Ring-necked			
Sep 29	Windsor, Hants	216	JOB	Aug 27	L'Ardoise, <i>Rich</i> .	15	KJM
Sep 29	Hantsport, Kings-Hants	28	JOB	Sep 18	Missaquash Bog, Cumb.	20	ROH
Oct 1	Big I. <i>Pict</i> .	307	KJM	Sep 21	Kingsburg, <i>Lun</i> .	28	JAH
Oct 14	Habitant R. Canning, Kings	34	JCT		7 French Basin Trail, Ann.	3, 12	RBS
Oct 19	Grand Pré, Kings	350	Robert	Oct 10	Harmony L. Digby Neck	60	JAH
	2		Scranton	Oct 10	Tuckers L. HRM	50	GMU
Oct 29	Waterside PP, Pict.	58	KJM	Oct 10	Jollimore, <i>HRM</i>	30	PLC
Nov 26	Antigonish Landing	120	KJM	Nov 3	Tucker L HRM	12	GMU
Nov 27	Port Joli, Queens	357	Sue Abbott	Nov 6	Kingsburg Pond, Lun.	30	JAH
Mallard				Nov 6	Flemming Park, HRM	20	PLC
Aug 21	Birch Cove Park, HRM	65	MAZ	Nov 6, 12	Bissett L. <i>HRM</i>	6	DOU
Sep 4	Shubenacadie Wildlife Park,			Nov 12	Frog Pond, HRM	15	Susan Hunt
	Col.	200	John	Nov 20	Bissett L HRM	50+	Nic Fieldsend
			Vandermeulen	Nov 26	Annapolis Royal marsh	7	BLM
Sep 22	French Basin Trail, Ann.	37	RBS	Tufted Duck			
Sep 22	Bridgewater, Lun.	150	JAH	Nov 12 - 20	Bissett L. <i>HRM</i>	1	DOU
Sep 29	Windsor sewage ponds, Hants	28	JOB	Greater Scau	p		
Oct 7	Aylesford-Berwick Kings	100+	SLH	Aug 28	Granton, Pict.	200	KJM
Oct 10	New Minas, Kings	several dozen	GMY	Sep 4, 11	Granton, Pict.	125, 20	KJM
Oct 14	Habitant R. Canning, Kings	60	JCT	Oct 23	Bissett L. HRM	1	DOU
Nov 15	Saxon St. Pond, Kings	50+	JWW	Nov 5	Kingsburg Pond, Lun.	100	JAH
Nov 20	Corkum's Island, Lun.	46	JAH	Nov 9	Bissett L., HRM	50+	PMU
Nov 30	Miners Marsh, Kentville,			Nov 24	Big Island, Pict.	351	KJM
	Kings	20	JWW	Lesser Scaup			
Blue-winged	teal			Oct 18	Bissett L., HRM	60	Terry Boswell
Aug 26	Brier Island, Digby	3	ELM, LAL	Nov 9	Bissett L., HRM	10	BLM, IAM
Aug 29	Bon Portage I. Shel.	3	LUB	Nov 13	Bissett L., HRM	15	RSM
Sep 10	Schooner Pond, CBRM	2	NSBS, SEM	Nov 20	Bissett L., HRM	40+	Nic Fieldsend
Sep 17	CSI south side, Shel.	40	Robert	Common Eid	er		
			Scranton	Aug 12	Morden, Kings	15	SLH
Sep 18	Missaquash Bog, Cumb.	80	ROH	Aug 13	Keji Seaside Adjunct, Queens	43	JAH
Sep 22	French Basin Trail, Ann.	15	RBS	Aug 15	West Pugwash, Cumb.	25	KJM
Oct 2	Clarks Harbour, Shel.	a few	CST	Aug 20	Bird Islands, Vic.		BRS
Oct 14	Canard Pond, Kings	2	JCT	Aug 27	Cow Bay, HRM	100	Josh
Northern Sho	_				• ,		Vandermeulen
Sep 22	French Basin Trail, Ann.	4	RBS	Aug 27	Eastern Passage, HRM	200	Josh
Oct 21	Canard Pond, Kings	3f	JWW		8 ,		Vandermeulen
	Antigonish treatment plant,			Aug 27	Lawrencetown Beach, HRM	50	Josh
	Ant.	4	BRS, KJM	8	,,,,		Vandermeulen
Nov 26	Annapolis Royal marsh	1	BLM	Aug 29	Bon Portage Island, Shel.	50	Janice Chard
Northern Pin				Sep 9	Point Michaud, Rich.	30	SEM
Oct 1	Big I. Pict.	9	KJM	Sep 10	Mira Bay, CBRM	70	SEM
Oct 6	Canard Pond, Kings	4	JWW	Sep 17	Sober Island, HRM	46	KJM
Oct 16	Sandy Cove, Digby	1f	DAM	Sep 18	Long I, Digby	19	JAH
Oct 19	Outer Tusket's, Yar.	2	Robert	Sep 18	CSI, Shel.	300	Terry Boswell
	,		Scranton	Sep 25	Cherry Hill Beach, Lun.	17	JAH
Nov 6, 26	Antigonish Landing	4, 3	BRS, KJM	Oct 2	Gull Island, Pict.	12	KJM
Nov 6 - 15	Saxon St Pond, Kings	9	RBS	Oct 5, 6, 9	Brier I., Digby	20, 40, 100	KJM
Nov 27	Port Joli, Queens	6	KJM	Oct 15	Broad Cove, Lun.	19	JAH
Green-winger	. ~			Oct 21	Outer Tusket's, Yar.	60	SJF
Aug 29		24	LUB	Oct 23	Duncan's Cove, HRM	300	BLM
Sep 3		78	KJM	Oct 25	Hartlen Point, HRM	raft	TUY
Sep 10		2f	RBS	Oct 31	Western Head, Queens	75	ROH
Sep 18, Oct 1		36, 46	KJM	Nov 6	Herring Cove, HRM	200	Terry Boswell
Sep 17	Brier I., Digby	18	NSBS, JAH	Nov 26	Port George, Ann.	50	PBĞ
		13, 15	RBS	Nov 27	Duncan's Cove, HRM	270	Terry Boswell
Sep 23		30	BLM	Harlequin Du	•		
Oct 2		50	CST	Oct 5	Canso Causeway	1	Dennis Garrat
Oct 6, Oct 28		many	JWW	Nov 8, 13	Sandy Cove Beach, HRM	1m, 3	HAT
Oct 9	Brier I, Digby	56	DAM	Nov 10, 12	Duncan Reef, HRM	3m, 4f	HAT
Oct 18		25	Robert	Nov 12	Brier Island, Digby	7	ELM
			Scranton	Nov 18	Port Morien, CBRM	1m	BEC
Nov 5	Lower Rose Bay, Lun.	14	JAH, DAW	Nov 19	Little Port l'Hebert, Shel.	24	SJF
Nov 6, 13	•	15, 40	BRS	Nov 26	Port George, Ann.	8	PBG
Nov 6		some	RBS	Nov 27		62	NCC, BSC
Nov 10		20+	JCT	Nov 27	Johnston's Pond, Shel.	18	NCC, BSC
Nov 13		100	PMC, SEM	Nov 29	Arisaig, Ant.	1m	KJM
Nov 13	•	30	RSM	Surf Scoter			
Canvasback				Sep 3	Big I., Pict.	70	KJM
Nov 28	Bissett L. HRM	2m	DOU	Sep 9	Point Michaud, <i>Rich</i> .	8	SEM
Redhead				Sep 10	Mira Bay, CBRM	18	SEM
Nov 12 - 16	Bissett L. HRM	1	DOU		· · · · · · · · · · · · · · · · · · ·	60, 125, 195	KJM
				1, 20, 2,	5 5	,,	

## Photo Gallery - Urban Waterfowl

The well-known gathering place for urban waterfowl at Bissett L., *HRM*, produced several nice finds this fall, including (Clockwise from upper left) CANVASBACK (November 29, male and female), REDHEAD (November 12, young male) and, best of all, a young male TUFTED DUCK (November 12). There were also numbers of RUDDY DUCKS, but this lively example was found November 9 along the Saltmarsh Trail, Cole Hbr., *HRM*. [Photos: Canvasbacks and Ruddy Duck, Paul Murray; Redhead and Tufted Duck, Chris Pepper]









Oct 1	Big I. Pict.	108	KJM	Oct 1	Big I., Pict.	9	KJM
Oct 5	Sandy Cove, Digby	8	KJM	Oct 9	Second Peninsula, Lun.	18	JAH
Oct 13	Beaver Harbour, HRM	140	KJM	Oct 13	Sober Island, HRM	12	KJM
Oct 15	Mahone Bay, Lun.	4	JAH	Oct 29	French Basin Trail, Ann.	10	Dennis Garratt
Oct 17	Grand Desert, HRM	3	PMC, SEM	Nov 6	Saxon St Pond, Kings	12	RBS
Nov 6	Ogden's Pond, Ant.	several	BRS	Nov 9	West Lawrencetown Marsh,		RES
Nov 13	Bayfield Wharf, Ant.	4	BRS	1107 5	HRM	22	BLM, IAM
Nov 26	Port George, Ann.	11	PBG	Nov 12, 26	Corkum's Island, Lun.	11, 13	JAH
					•		
Nov 27	Keji Seaside Adjunct, Queens		NCC, BSC	Nov 13	Conrad's Beach, HRM	4	RSM
Nov 27	Port Joli, Queens	18	NCC, BSC	Nov 15, 21	Silver L., Kings	2	JWW
White-winged		10	CTT 6	Nov 19	Haliburton Gut,	100	KJM
Sep 9	Point Michaud, Rich.	10	SEM	Nov 20	Garden Lots, Lun.	good numbers	JAH
Oct 1, 4	Big I., Pict.	2, 16	KJM	Nov 20	First South, Lun.	10	JAH
Oct 10	Brier I., <i>Digby</i>	21	KJM	Nov 20	Finlayson island, <i>Pict</i> .	36	KJM
Oct 27	Evangeline Beach, Kings	30	JCT	Nov 26	Annapolis Royal marsh	30	BLM
Oct 27	Big Merigomish Island, Pict.	31	KJM	Nov 26	Antigonish Landing	4	KJM
Oct 27	Keji Seaside Adjunct, Queens	9	NCC, BSC	Nov 27	Port Joli, Queens	16	NCC, BSC
Nov 12	Cow Bay, HRM	26	Nic Fieldsend	Common Me			
Nov 13	Bayfield Wharf, Ant.	7	BRS	Aug 6	Sandy Bottom L. Ann.	1f+8 juv	MCR
Black Scoter	,			Aug 6, Sep 3	Big Merigomish Island, Pict.	27, 105	KJM
Sep 9	Point Michaud, Rich.	4	SEM	Aug 8	Salt Marsh Trail, <i>HRM</i>	12	BLM
Oct 5, 8, 10	Brier I., Digby	30, 10, 16	KJM	Aug 20	Abercrombie, <i>Pict</i> .	80	KJM
		small flock	KAM	_	,	80	KJIVI
Oct 9	Hartlen Point, HRM			Aug 22	Watt Section Sheet Harbour,	0	7773.6
Oct 16	Gilbert's Cove, Digby	6	Robert		HRM	8	KJM
			Scranton	Sep 2	Conrad's Marsh, HRM	6	DMV
Oct 20, 27	Big Merigomish Island, <i>Pict</i> .	4	KJM	Sep 3, 18	Big I., Pict.	105, 21	KJM
Oct 22	Crescent Beach, Lun.	6	John Robart	Sep 4	Granton, Pict.	135	KJM
Nov 10	Port George, Ann.	1	RBS	Sep 5	Anti Dam Flowage, HRM	8	KJM
Long-tailed D	uck			Sep 11	Morien Bar, CBRM	57	SEM
Aug 27	Pt. Michaud, CB	1	KJM	Sep 18	Cole Hbr. Trail, HRM	60	SEM
Aug 27	Capelin Cove, <i>Rich</i> .	7	Karen Roy	Sep 24	Lower Barney's River, <i>Pict</i> .	78	KJM
Oct 13	Beaver Harbour, HRM	10	KJM	Oct 9	Mahone Bay, Lun.	35	JAH
Oct 23	Sambro pelagic trip, HRM	10	DAC	Oct 9	Second Peninsula, Lun.	24	JAH
Nov 7	Mader's Cove, Lun.	31	Kevin Lantz	Oct 23	Aspotagon Peninsula, <i>Lun</i> .	some	Shawn Miner
Nov 9	Conrad's Beach, HRM	22	BLM, IAM	Oct 27	French Basin Trail, Ann.	11	RBS
Nov 10	Port George, Ann.	2	RBS	Oct 29	Waterside PP, <i>Pict</i> .	65	KJM
Nov 12	Cow Bay, HRM	several	Nic Fieldsend	Nov 5, 12	First South, Lun.	10, 15	JAH
Nov 25	Sinclair's Island, Pict.	20	KJM	Nov 6	Bissett L., HRM	30+	DOU
Nov 26	Port George, Ann.	8	PBG	Nov 8	Conrad's Marsh, HRM	17	DMV
Nov 27	Port L'Hebert, Queens	7	JAH	Nov 12	Frog Pond, HRM	6f	Susan Hunt
Nov 27	Keji Seaside Adjunct, Queens	4	NCC, BSC	Nov 12	Lake Banook, HRM	flotilla	GAM
Nov 29	French Basin Marsh, Ann.	a few	PBG	Nov 20	Back Harbour, Lun.	32	JAH
	Trenen Basin Warsh, Ann.	a ICW	IDO				
Bufflehead	E 1D : T 114	21	DDC	Nov 22	Grand Desert, HRM	flock	TUY
Oct 27	French Basin Trail, Ann.	31	RBS	Nov 25	Abercrombie, Pict.	60	KJM
Nov 5	Kingsburg Pond, Lun.	5	JAH	Nov 27	Haliburton Gut, Pict.	65	KJM
Nov 7	Mader's Cove, Lun.	15	Kevin Lantz	Red-breasted			
Nov 9	Conrad's Beach, HRM	6	BLM, IAM	Sep 28	Salt Marsh Trail,		
Nov 9	Martinique Beach PP, HRM	9	BLM, IAM		Cole Harbour	9	Karen Potter
Nov 9, 30	Conrad's Marsh, HRM	7, 11	DMV	Oct 10	Tuckers L., HRM	some	GMU
Nov 12	Bissett L., HRM	5	DOU	Oct 13	Sober I., HRM	some	KJM
Nov 12	Conrad's Beach, HRM	9	Nic Fieldsend	Oct 16	Gilbert's Cove, Digby	60	Robert
Nov 13, 26	Antigonish treatment plant,						Scranton
,	Ant.	5, 19	BRS, KJM	Oct 25	Big Merigomish Island, Pict.	174	KJM
Nov 20	Bissett L. <i>HRM</i>	10+	Nic Fieldsend	Nov 6	Ogden's Pond, Ant.	hundreds	BRS
Nov 25	Abercrombie, <i>Pict</i> .	45	KJM	Nov 9	-		
					Three Fathom Harbour, HRM	35	BLM, IAM
Nov 26	Annapolis Royal marsh	90	BLM	Nov 12	Grand Desert, HRM	50+	Nic Fieldsend
Nov 27	. ~	71	JAH	Nov 13	Conrad's Beach, HRM	30	RSM
Nov 27	Keji Seaside Adjunct, Queens	22	NCC, BSC	Nov 19	Pictou Lodge, Pict.	400	KJM
Nov 29	Antigonish sewage plant	20+	KJM	Nov 22	Melmerby Beach PP, Pict.	1000	KJM
Common Gold	deneye			Nov 23	Gull Island, Pict.	1200	KJM
Nov 20		120	KJM	Nov 24	Big Island, Pict.	106	KJM
Nov 23	Caribou Island, <i>Pict</i> .	120	KJM	Nov 27	Thomas Radall Park, Queens	44	NCC, BSC
Nov 25		60	KJM	Nov 27	Port L'Hebert, Queens	42	NCC, BSC
Nov 26	-	3	BLM	Nov 29			
	Annapolis Royal marsh				Ogden's Pond, Ant.	150	KJM
Nov 29	•	10+	PBG	Nov 29	Mahoney's Beach, Ant.	40	KJM
Nov 29	Conrad's Marsh, HRM	3	DMV	Ruddy Duck			
Nov 29		21	KJM	Nov 6, 12	Bissett L., HRM	4, 3	DOU
Barrow's Gold				Nov 9	Duncan's Cove, HRM	5f	HAT
Oct 29	Waterside PP, Pict.	25	KJM	Nov 9	Salt Marsh Trail, HRM	1	PMU
Nov 19		1	KJM	Nov 13	Duncan's Reef, HRM	8	HAT
Hooded Merg				Nov 16, 20	Bissett L., HRM	5	DAM
Sep 12	Big Merigomish Island, Pict.	12	KJM	Nov 28	Desaid L., HRM	3	MIK
	J						

## Rails, Cranes and Galliformes

#### By Ulli Hoeger

A **PURPLE GALLINULE** was seen for several days in a marshy area in Sable River. This colorful rail species is a rare visitor to our province and several birders were able to see this on close up.

The group of four SANDHILL CRANES, reported from Denmark (Nova Scotia, not Europe) could have been the ones that were seen during the summer in the Scotchburn area. Sightings of these cranes are still rare or uncommon in Nova Scotia, but in recent years we have always had several reports. Some even wintered in Nova Scotia. Could this be another species expanding its range? Time will tell.

AMERICAN COOTS set a new record on Bisset Lake in late Fall. Starting out with the usual few numbers steadily increased and reached a maximum of over 35. Many of those stayed well into the winter season, not surprising with the gentle transition between seasons.

A dead SORA that was found downtown Halifax could have been a migration victim. In many large cities along migration pathways huge numbers of birds are trapped by lights and strike buildings. FLAP (Fatal Light Awareness Program) is an North America wide initiative that for many years has encouraged corporations that own high rise buildings to



PURPLE GALLINULE is an occasional vagrant here (three this year), but very rarely as a juvenile like this one frequenting a small pond in Shag Hbr., *Shel.*, and nicely photographed on October 6. [Photo Ronald D'Entremont]

reduce lighting them. On such FLAP buildings numbers of bird strikes has been greatly reduced. In Halifax such fatalities are largely unknown, likely due to the surrounding landscape that puts even the highest buildings below the horizon.

In late November a Sable River family reported a SPRUCE GROUSE that became a nuisance. Amongst other mischief he chased children and attacked windshield wipers. Even with Spruce Grouse having a reputation of not being the brightest, the antics of this particular specimen set new standards.

Sora				Nov 12	Bisset Lake, HRM	14	DOU
Sep 23	Big Tancook I., Lun.	1	NSBS field trip	Nov 30	Bisset Lake, HRM	>35	var. obs.
Nov 1	Halifax downtown, HRM	1 dead	DEG	Sandhill Cra	ine		
Common Ga	allinule (formerly Common M	oorhen)		Aug 10 - 15	Denmark, Col.	4	fide RLF
Nov 2	CSI, Yar.	4	BLM	Sep 6	Mount Hanley, Anna.	1	Frances Lourie
Purple Gallinule			Ring-necked	Pheasant			
Aug 3 - 5	Sable River, Shel.	1 adult	John Robart	Common in s	uitable habitat		
American Coot			Ruffed Grou	ise			
Oct 23	West Berlin, Lun.	1	JAH, et al.	Sep 18	Big I., Pic.	4	KJM
Oct 23	Bisset Lake, HRM	1	DOU	Spruce Grou	ise		
Oct 27	Upper South Cove, Lun.	1	ELM	Oct 11	Port Howe, Cum.	several	VIR
Nov 2	CSI, Yar.	2	BLM	Late			
Nov 3	Miner's Marsh, Kentvillle	1	JWW	November	Sable River, Shel.	1	reported online
Nov 6	Antigonish Landing	4	BRS				

## **Loons through Grebes**

#### By John Belbin

A rare adult **PACIFIC LOON** was reported from the Aspotagon Peninsula of Lunenburg by Shawn Miner. The bird was in the company of nine Common Loons which enabled an easy comparison to be made. This bird was described as being about two-thirds the length of the Common Loons, had a much-narrower, shorter beak, a grayer head and nape, and still had considerable white on the cranial aspect of its back. The bird was last seen swimming northwest. The location was near the Mill Cove Road exit of route 329. A possible second Pacific Loon report was received more than two weeks later. The observation complete with a photograph occurred at Cow Bay by Nic Fieldsend. It could of course, be the same bird. It was well seen and described, and was probably a juvenile. Only a handful of these birds have been previously identified in Nova Scotia.

Red-throated Loons were widely found around the Province with good numbers as expected, in the Pictou region. All the Red-throated Loons seen at Port George on Nov 10 were in winter plumage.

PBG reported that four to eight COMMON LOONS could be regularly seen on the LaHave River between Miller's Point and Fort

Point. That included adults teaching juveniles to fish. Overall, the numbers of these birds being seen still appears to be lower than expected.

The first migrant HORNED GREBE of the season appeared on Big Island, *Pictou* on Sep 3. A number of them showed up later in the same region.

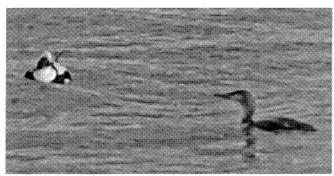
There were very few reports of loons or grebes coming from Cape Breton. There is obviously a gap in our coverage given the high numbers reported from Pictou and the Northumberland Strait areas nearby.

	_		
Red-throated		•	222
Sep 29	Cottage Cove, Anna.	3	RBS
Oct 1	Big I. Pict.	1	KJM
Oct 12, 25	Big Merigomish Island, <i>Pict</i> .	6, 11	KJM
Oct 19	Outer Tusket's, Yar.	1	KJM
Oct 23	Sambro pelagic trip, HRM	2	DAC
Oct 27	Chebucto Head, HRM	4	BLM
Oct 29	Waterside PP, Pict.	15	KJM
Nov 5	CSI, Shel.	1	Laura Jones
Nov 6	Ogden's Pond, Ant.	several	BRS
Nov 6	Canso Causeway Kingsburg, <i>Lun</i> .	3 5	DMB, NSBS Kevin Lantz
Nov 6 Nov 9	Eastern Shore region	15	BLM, IAM
Nov 10	Port George, Anna.	12	RBS
Nov 10	Purcell's Cove, HRM	1	RSM
Nov 10 Nov 11	Brier I, Digby	1	ELM
Nov 12	Cow Bay, HRM	several	Nic Fieldsend
Nov 13	Duncan's Reef, HRM	1	HAT
Nov 13	Pomquet Point, Ant.	1	BRS
Nov 14	NE Channel, Yarmouth	1	Christopher
1107 11	Tie chamer, Tarmoun	•	Vogel
Nov 19, 23, 29	Waterside PP, Pict.	10, 15, 15	KJM
Nov 19	Pictou Lodge, <i>Pict</i> .	10	KJM
Nov 19	Little Port L'Hebert, Shel.	3	SJF
Nov 29	Ogden's Pond, Ant.	6	KJM
Pacific Loon	,		
Oct 23	Aspotagon Peninsula, Lun.	1	Shawn Miner
Nov 12	Cow Bay, HRM	1	Nic Fieldsend
Common Loo	n		
Aug 1, 13, 21	Big Merigomish Island, Pict.	16, 22, 32	KJM
Aug 8	Wreck Cove, Vic.	6	Kimberly Sucy
Aug 9	Moose I., Keji Park	14	Rick Whitman
Aug 9	Chignecto NWA, Cum.	2	David Fraser
Aug 15	Bayhead, Col.	3	KJM
Aug. 24	Cottage Cove, Anna.	a few	GFO
Sep 3, 24	Big Merigomish Island, Pict.	25, 27	KJM
Sep. 3, 18	Big I. Pict.	20, 21	KJM
Sep 10, 11	Morien Bar, CBRM	2	NSBS, SEM
Sep 11	Kennington Cove, CBRM	1	SEM
Sep 10	Mira Bay, CBRM	14	SEM
Sep. 22	LaHave R., Lun.	4-8 7	PBG
Sep 23	Big Tancook I. Lun.	9	BLM JAH
Sep 25	West LaHave, Lun. Brier I. Digby	4, 7	KJM
Oct 5, 9 Oct 1	Big I. Pict.	32	KJM KJM
Oct 13	Sober Island, HRM	9	KJM KJM
Oct 16	Gilbert's Cove, Digby	10	Robert
OCI 10	dibert's Cove, Digby	10	Scranton
Oct 23	Aspotagon Peninsula, Lun.	9+	Shawn Miner
Oct 23	Sambro pelagic trip, <i>HRM</i>	12	DAC
Oct 27	Chebucto Head, HRM	16	BLM
Nov 3	Peggy's Cove, HRM	4	Charlie Nims
Nov 10	Port George, Anna.	1	RBS
Nov 11	Brier I, Digby	4	ELM
Nov 26	Port George, Anna.	4	PBG
Nov 26	Margaretville, Anna.	7	PBG
Nov 27	Port L'Hebert, Shel.	8	NCC, BSC
Nov 27	Sable River Bay, Shel.	6	NCC, BSC
Pied-billed Gr			
Sep 19	Grant's Lake, Pict.	12	KJM
Sep 22	French Basin Trail, Anna.	2	RBS
Oct 10	Miners Marsh, Kentville	1	RBS
Oct 10	Tiddville, Digby	1	KJM

Oct 13

Sober I., HRM

Oct 23	Bissett L. HRM	1	DOU
Oct 27	Big Tancook I., Lun.	2	Hillary Dione
Oct 27	Hirtles Pond, Lun.	1	CST
Nov 3	Hamilton L HRM	1	GMU
Nov 5	Kingsburg Pond, Lun.	1	JAH
Nov 5	CSI, Shel.	1	Laura Jones
Nov 9, 20	Bissett L., HRM	1	PMU
Nov 9	Hartlen Point, HRM	1	BLM, IAM
Nov 12	West Lawrencetown, HRM	1	Nic Fieldsend
Nov 27	Coalburn, Pict.	1	KJM
Nov 30	Miners Marsh, Kentville	1	JWW
<b>Horned Greb</b>	e		
Sep. 3, 18	Big I., Pict.	1, 2	KJM
Oct 1	Big I., Pict.	8	KJM
Oct 12, 20, 25	Big Merigomish Island, Pict.	7, 8, 14	KJM
Oct 13	Beaver Harbour, HRM	5	KJM
Oct 16	Petite Riviere, Lun.	1	JAH
Oct 23	Aspotagon Peninsula, Lun.	some	Shawn Miner
Nov 7	Mader's Cove, Lun.	11	Kevin Lantz
Nov 13	Bayfield Wharf, Ant.	8	BRS
Nov 27	Port Joli, Queens	3	NCC, BSC
Nov 27	Johnston's Pond, Shel.	3	NCC, BSC



Although there have been over 20 reports here of PACIFIC LOON, some by multiple observers, details have often been lacking, and apparently there has been only one barely diagnostic photo. It is good to have a confirming photo along with a detailed description of this one found November 13 in Cow Bay, *HRM*. Sibley's Guide depicts a very similar "juvenile;" although the pale back markings are beyond sharp focus on this one. [Photo Nic Fieldsend]

Red-necked	Grebe
Sep 9	Point

Sep 9	Point Michaud, Rich.	1	SEM
Sep 11	Kennington Cove, CBRM	4	SEM
Sep 18	Big I., Pict.	1	KJM
Sep 18, 24	Big Merigomish Island, Pict.	1, 1	KJM
Oct 7	Brier I., Digby	6	KJM
Oct 12, 25	Big Merigomish Island, Pict.	1, 2	KJM
Oct 13	Sober I. HRM	5	KJM
Oct 16	Gilbert's Cove, Digby	30	Robert
			Scranton
Oct 31	Western Head, Queens	12	KJM
Nov 6	Canso Causeway	2	DMB, NSB
Nov 9	Seaforth, HRM	1	BLM, IAM
Nov 10	Port George, Anna.	2	RBS
Nov 15	Duncan's Cove, HRM	3	HAT
Nov 26	Margaretville, Anna.	7	PBG

**KJM** 

## **Tubenoses through Cormorants**

#### By Eric Mills

The season's records were dominated by exceptional sightings resulting from a series of southerly storms, including Hurricane Irene, which went ashore across New York City on Aug 28 and then moved inland thereafter. Its effect on the Maritime Provinces was small but noticeable, as will be clear from this section and the later one dealing with Gulls through Alcids.

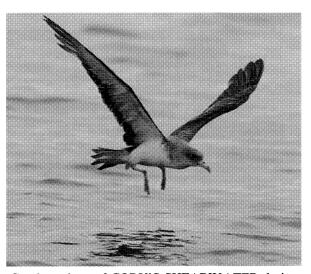
In the Bay of Fundy much of the action this season was concentrated along the north side, especially near Grand Manan and in Deer Island Passage, where feeding conditions appear to have been better than in the Brier Island region. Nonetheless, the season featured the presence of unusual numbers of NORTHERN FULMARS along the Brier Island ledges, for example 20 on August 20 (ELM), "3-4 dozen" on August 24 (BLF, Rich Whitman), and 30+ on Aug 27 (ELM). Fulmars remained regular off the island at least through the end of September. A southerly gale resulted in numbers coming close to shore along the Canso Causeway *Guys./Inv.* on October 5, when Dennis Garratt reported 30+ among a host of other seabirds.

Warm water inshore on the Scotian Shelf resulted in unusual numbers of CORY'S SHEARWATERS, for example, the 19 seen by a NSBS group on a pelagic trip 20 km SSE of Sambro, HRM, on September 25. The latest report was of one in the Northeast Channel of the Gulf of Maine, S of Yarmouth, on November 14 (Christopher Vogel), along with 110 GREAT SHEARWATERS, which had been regular in numbers up to a few thousand from early August through November in the outer Bay of Fundy. 3000 off Northern Point, Brier Island, during a gale on November 12 were unusual and likely represented the end of migration from the Fundy region. SOOTY SHEARWATERS preceded Greats into the Fundy region but thereafter were rather sparse throughout provincial waters except for 43 off Brier I. on September 18 (NSBS), and 35+ off Duncan's Cove, HRM, on October 1 (MIK, DAC). A late individual was seen from Northern Point, Brier I., on November 12 (ELM). MANX SHEARWATERS were regular but sparse: about 14 individuals in all, the last on October 1 off Duncan's Cove, HRM, October 1 (MIK, DAC). One photographed on September 5 off Halifax by Robert Lange (photo on NS-RBA website) had unusually dark underwings, but apparently fell within the normal variation of the species.

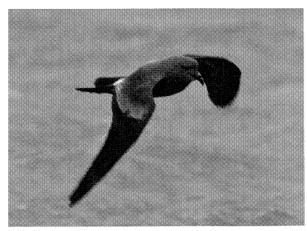
WILSON'S STORM-PETRELS were abundant in the outer Bay of Fundy early in August (for example, 300+ off Brier I. on August 13-14 – MIK, ELM), but thereafter most of them seem to have shifted north to the Grand Manan region according to reports on NatureNB. The last of the season was seen off Chebucto Head November 11 (DAC, DCO, FLL) during a gale and rain. More than 50 LEACH'S STORM-PETRELS, unusual for the location were off Big I., *Pict.*, on August 5 (DOU), and storm-blown birds were found at the Canso Causeway, *Guys./Inv.* (10+, Dennis Garratt), and Malignant Cove, *Ant.* (3, BRS) October 5.

A male **FRIGATEBIRD**, likely a **MAGNIFICENT**, spent some time over Seal I., *Yar.*, on October 22, where it was documented and photographed by a small NSBS party.

NORTHERN GANNETS are regular in our waters, either as non-breeders in summer or in increasing numbers as adults and immatures leave colonies in the Gulf of St. Lawrence from August onward. Unusual numbers included "thousands" off Duncan's Reef, *HRM*, on August 16 (HAT), 3000 near Pictou I. on September 11 (KJM, Rick Ferguson), and more than 1000 off the Canso Causeway, *Guys.IInv.*, during a gale on October 25 (Dennis Garratt). Absolutely none were



Good numbers of CORY'S SHEARWATER during a pelagic trip, September 25 off Sambro, *HRM*, confirmed it as regular in inshore waters in fall [Photo Bruce Stevens]



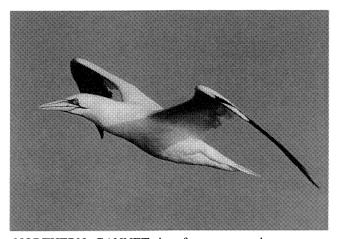
In the wake of Hurricane "Irene" at the end of August, strong northerlies drove a number of LEACH'S STORM-PETREL over a coastal pond at Malignant Cove, *Ant.*, giving an opportunity for photos. [Photo Bruce Stevens]

during a gale on October 25 (Dennis Garratt). Absolutely none were present in the same place during a NSBS field trip on November 5, indicating the absence of their favourite food fish, Atlantic Saury (DBM).

A "strange bird" reported ashore on Cape Sable, *Shel.*, two days earlier was found and retrieved dead by Ron D'Entremont and Sharron Marlor-Pylypec on October 29. It proved to be an immature **BROWN BOOBY**, perhaps, like the Frigatebird nearby on Oct 22, a bird displaced by very strong southerly winds that extended from off Florida and the N Caribbean to Nova Scotia on October 18-19. This is the fourth record of the species from the province, following an adult photographed August 1, 2010 at The Gully, near Sable I.

A few DOUBLE-CRESTED CORMORANTS lingered into November, including individuals on Brier I. (ELM), E. LaHave, *Lun.* (JAH), and Halifax harbour (Lynn Karchewski) November 10, and 4-13 on Pier C, *Pictou*, November 23-27 (KJM), at times when they had been pretty much replaced everywhere by overwintering Great Cormorants.

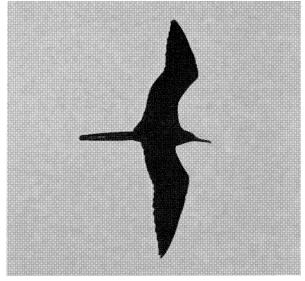
Finally, a note on **BERMUDA PETRELS** (**CAHOWS**) (*Pterodroma cahow*). This species, which breeds only on a few islets in Bermuda, exists as a population of only about 100 pairs and is the subject of a restoration project. It spends all but its breeding season (January-February) at sea and until recently its non-breeding range was virtually unknown except for a few occurrences off Cape Hatteras, NC. On April 12, 2009, an experienced seabird observer recorded, plausibly, a small gadfly petrel off the edge of the continental shelf 320 km SE of Halifax (see *Nova Scotia Birds*, Spring 2010, p. 12) that was apparently a Bermuda Petrel. Now information from geolocators (small electronic devices that record date and daylength, allowing the calculation of position to within 50-100km) on several birds has shown that they range widely away from Bermuda after the breeding season, some going north from off Cape Cod to the outer Gulf of Maine, just off Halifax, and into Cabot Strait, as well as far to the east of the Grand Banks. Of course finding a bird at sea that has a total population of less than 200 is unlikely – but they certainly do enter our waters and offshore observers, as well as those travelling on the continental shelf from spring through early winter should be alert.



NORTHERN GANNET is of course routine on any pelagic trip (here October 23 off Sambro, *HRM*), but their power and beauty are almost unmatched among the array of seabirds to be seen. [Photo Kevin Lantz]



This remarkable close-up of a couple of MANX SHEARWATERS, September 17 off Brier I., reveals an interesting difference in bill sizes; apparently there is no difference between the sexes. [Photo Bruce Stevens]



Although it is highly probable that any frigatebird appearing here is MAGNIFICENT, there are other remote possibilities. A quick analysis of a few Web photos of overhead birds suggests there may be differences among species in the relative lengths of tails: ratios of length from inner Secondaries (tertials) to tip of tail versus tip of bill were: 0.65-0.79 in Magnificent; 0.80-1.20 in Great; 0.0.77-1.00 in Ascension Frigatebird (record from U.K.). The ratios on four images of the Seal I., bird photographed October 22, ranged about 0.71-0.74 (this one about 0.72), placing it firmly in the MAGNIFICENT range. Also, adult male Lesser Frigatebird (one Maine record) almost always has white axillaries, and extreme brightening and enlargement of the small images failed to show any hint of red pixels in the foot area, which should show on Great. [Photo Charles Kendell]

### **Herons**

#### By Ulli Höger

The sighting of 45 GREAT BLUE HERONS while traveling the Cole Habour Saltmarsh trail in August was a sign of approaching the colder time of the year. During Fall migration such accumulations of herons can be seen in marshes and wetlands, often even more birds are obscured by reeds and other vegetation.

Big Tancook Island seems a little know birding hotspot that had been overlooked in the past. A **GLOSSY IBIS** that was discovered by a birding party was a highlight, but not the only rare sighting reported from the island.

This fall we had our now almost expected influx of big white birds. GREAT EGRETS and SNOWY EGRETS were reported on an almost regular basis, CATTLE EGRETS are still more uncommon. According to locals the GREAT EGRET that was seen in the Seaforth area for extended time could be an individual that was cared for and released from "Hope For Wildlife" a few years back. Indeed, in last few years a GREAT EGRET had been reported on and off from this area.

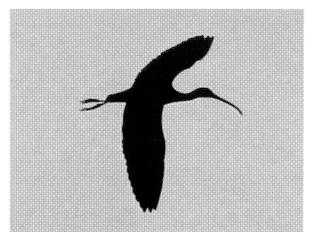
American Bittern
Oct 28 CSI, Yar. 1 CST



The AMERICAN BITTERN seldom comes out in the open, but this one, Sep 15 on CSI, was clearly tempted by the good fishing. [Photo Ronnie D'Entremont]

#### **Great Blue Heron**

O 1 000 D 100 D 1			
Common all se	eason		
Aug 21	Cole Hbr. Saltmarsh Tr., HRM	45	BLM
Sep 18	Big I., Pict.	20	KJM
<b>Great Egret</b>			
Sep 26 - 30	Bayport, Lun.	1	Wendy Muise
Oct 3, 18	CSI, Yar.	1	JON
Oct 22	Crescent Bch, Lun.	1	DAW
Oct 23	Grand Desert, HRM	1	ULH
Nov 6	Argyle Head, Yar.	1	CST
Nov 12 - Dec	Seaforth, HRM	1	ULH
<b>Snowy Egret</b>			
Oct 1 - 3	CSI, Yar.	1	JON
Oct 2, 3	Big Lorraine, CBRM	1	Carter Stevens
Oct 3	Crescent Bch, Lun.	1	Mark Langford
Oct 4	Lower Le Have, Lun.	1	Chris
			Anderson,
			Shirley
			Robichaud



The only confirmed GLOSSY IBIS last fall was this one on Tancook I., Mahone Bay in late October (here Oct 22). [Photo Hillary Dionne]

	Oct 14	Sober I., HRM	1	KJM
	Oct 18	CSI, Yar.	1	JON
	Oct 21	Big Tancook I., Lun.	2	CJF, et al.
	Oct 22	Crescent Bch., Lun.	1	DAW
	Oct 27	Oxner's Bch., Lun.	1	DAW
	Little Blue He	ron		
	Sep 5	W. Quoddy, HRM	1 imm.	KJM, RFE
	Cattle Egret			
	Early Oct	Freeport, Digby	1	AMO
	Oct 17 - 19	Port Bickerton, Guys.	2	Allison
				Manthorne
	Oct 25	Lockeport, Shel.	1	DJC
	Nov 6	Overton, Yar.	2	CST
	Black-crowne	d Night-Heron		
	Oct 1	CSI, Yar.	1	JON
	Oct 18	CSI, Yar.	1	JON
	Yellow-crown	ed Night-Heron		
	Aug 2	Freeport, Digby	1 adult	fide RBS
	Aug 29	Grand Desert, HRM	1 imm.	Paul Evans
	Oct 23	Conrads Bch., HRM	1 imm.	DEG
	Oct 25, Nov 4	Loiusbourg, CBRM	1	Bill Bussey
-	Glossy Ibis			
-	Oct 21	Big Tancook I., Lun.	1	CJF, et al.



The extent of yellow on the legs of some juvenile SNOWY EGRET, this one Oct 23 on Tancook I., is not generally recognized in field guides and generally described as "greenish" or "olive" in tone "on the back of the legs." [Photo Hillary Dionne]

## **Diurnal Raptors**

#### By Wayne P. Neily

Autumn of 2011 seems to have been a "normal" one for diurnal raptors, with only one rarity and no spectacular movements of raptors reported within the Province. Since nearly all hawks avoid crossing expanses of water in migration, it is not surprising that Nova Scotia is not on a major flyway for them. We do not yet know how most of the raptors raised in this Province leave it and return seasonally, but the Isthmus of Chignecto seems to be the most likely route. Some birds (mainly immatures?) end up on islands such as Brier and Seal (and one, this year, on Sable I,), but it is unclear where they go from there.

The dark-morph Gyrfalcon is rare and spectacular enough to be a lifetime memory for most who see this 'falcon of the emperors'. Richard Stern was fortunate enough to not only see one, but to get this splendid photo that he has shared with us (see photo and details on p. 21).

For each species the total number of reports received is given in parentheses, followed by the total number of birds observed and representative records.

**Turkey Vulture** (35)/71, in 6 counties, from August 18 to November 10 Most of the records (20) were from Digby Co., with all but three of the rest from either Halifax or Annapolis counties. Six of the seven HRM records were from the vicinity of the nest reported last season. One seen at Pictou Co. was farthest east, while singles were in Kings and Queens. Migration was underway by early September, with peaks of seven, at Bridgetown Sep 3, and Brier I., Oct 9. Twenty of the 35 records were from October.

Aug 18	Milton, Queens	1	Marg Millard
Aug 18	Waverly area, HRM	1	TUŸ
Aug 26	Brier I., Digby	4	ELM, LAL
Sep 1	Digby Neck, Digby	6	JVM
Sep 3	Bridgetown, Anna.	7 "a kettle seen	from highway
•		101"	John Loch
Sep 15	Digby Neck, Digby	4	JRH, DAW,
_			DPO
Sep 26	Rainbow Haven, HRM	1	DEG
Oct 5	Memerby Beach PP., Pict.	1	Steve Coates
Oct 6	Brier I., Digby	6	KJM
Oct 9	Brier I., Digby	7	PMK, DAM
Oct 9	over Seabright, HRM	1	Paul S. Boyer
Mid-Oct	near Harbourville, Kings	1"one feeding o	n a road-killed
		skunk"	John Williams
Oct 18	Annapolis Royal, Anna.	2	Robert
			Scranton
Oct 26	Gulliver's Cove, Digby	1	WPN
Oct 27	over Bridgetown, Anna.	1	RBS
Nov 10	Brier I., Digby	6	ELM
Oct 5 Oct 6 Oct 9 Oct 9 Mid-Oct Oct 18 Oct 26 Oct 27	Memerby Beach PP., Pict. Brier I., Digby Brier I., Digby over Seabright, HRM near Harbourville, Kings Annapolis Royal, Anna. Gulliver's Cove, Digby over Bridgetown, Anna.	1 6 7 1 1"one feeding o skunk" 2	DEG Steve Coates KJM PMK, DAM Paul S. Boyer n a road-killed John Williams Robert Scranton WPN RBS

Osprey (55)/86, in 9 counties, from August 1 to October 29

Half the records were from Halifax Co.; the rest scattered from Shelburne to Antigonish, no county with more than seven reports. A few young were still near nest sites in September, but the migration was well underway in early September, and most were gone by the third week. A few remained in N. S. until Oct 9, and, like last year, one stayed in eastern N. S. until near the end of the month.

Aug 1	Bayside, HRM	2 "flying over house"	
			Terry Chubbs
Aug 1	Big Merigomish Island, Pict.	1	KJM
Aug 9	Amherst Pt. Bird Sanct.,		
	Cumb.	2	Richard
			Cannings,
			David Fraser
Aug 14	Woodville area, Kings	1i	Larry Bogan
Aug 16	Avonport Beach, Kings	1 "low over land	l"
			JWW, John &
			Janet Foster
Aug 21	Salt Marsh Tr.,		
	Cole Harbour, HRM	6	Leigh Ogden
Aug 22	Sober I., HRM	3	KJM, Rick
			Ferguson
Aug 27	Eastern Passage-		
	Hartlen Pt., HRM	6	JVM
Sep 1	Brier I., Digby	1	JVM

Sep 4	Shubenacadie Wildlife Park,		
•	Col.	1	JVM
Sep 10	Hartlen Pt., HRM		
-	McCormack's Beach, HRM	4	Terry Boswell
Sep 12	Gulliver's Cove, Digby	1 "flying SW a	gainst wind"
			WPN
Sep 17	Matthew's Pond, Shel.	1	Gretchen
			Merkle,
			Lawrence
			Lauzon
Sep 21	Dartmouth NW, HRM	1 "last of seaso	
			Lynn
			Karchewski
Sep 23	Bridgewater, Lun.	1 "late-hatching	
		returning to the	
0.00	G III L G Di I	2	JRH
Sep 29	Gulliver's Cove, Digby	2	WPN
Oct 4	Hartlen Pt., HRM	1	AAM; noted
week or so ear	noisy young" from the local ne	st, from which the	e otner nad lett a
Oct 9		1	EIM DAM
Oct 9	Brier I., Digby	1	KJM, DAM, PMK
Oct 29	Monk's Head, Ant.	1	Jake Chisholm
	46)/348, in 16 of 18 counties, fi	-	
	ar the most widely reported (an		
	reports for each of the four		
	nd Guysborough were represen		
	and Kings (16), probably reflect		
	ution. By the end of the period		
	od winter food supplies, such a		
Canning, King			
Aug 1	Big Merigomish I., Pict.	2	KJM
Aug 6	Port Joli harbour, Queens	2	Robert

Aug 1	Big Merigomish I., Pict.	2	KJM
Aug 6	Port Joli harbour, Queens	2	Robert
			Addelson
Aug 9	Evangeline Beach, Kings	3i	JWW
Aug 10	Pomquet Beach, Ant.	2	Sue Abbott
Aug 16	Bayside (Inner Gull I.), HRM	1	Terry Chubbs
Aug 20	Bird Islands IBA, Vic.	4	BRS
Aug 20	Neil's Harbour, Vic.	2	Ross Furbush
Aug 20	Powell Point Park, Pict.	3 "new nest with	h 1 begging
		young, 2 adults	nearby"
			KJM, Rick
			Ferguson
Aug 21	Morien Bar, CBHM	1+	BRS
Aug 27	Point Michaud, Rich.	1 .	KJM
Sep 4	Sober I., HRM	1	KJM
Sep 7	Matthew's Pond, Shel.	1	Gretchen
			Markle, Jane
			Alexander
Sep 8	Windsor causeway, Hants	1	Mike
			MacDonald
Sep 9	Evangeline Beach, Kings	1i "shorebirds w	vere accustomed
		to it."	JWW
Sep 10	Big Merigomish I., Pict.	5	KJM

Sep 12	Gulliver's Cove, Digby	2i "flying SW a	gainst the wind"
			WPN
Sep 18	Western Light Rd.,		
	Brier I., Digby	2i	WPN
Sep 27	Pollett's Cove area, <i>Inv</i> .	7	KEL
Oct 2	Gull I. and light, Pict.	8	KJM
Oct 7	Brier I., Digby	4	KJM, PMK
Oct 8	Brier I., <i>Digby</i>	- 1	KJM, PMK
Oct 8	Corkum's I., Lun.	1	JRH
Oct 17	Annapolis Royal, Anna.	1	Robert
			Scranton
Oct 19	Grand Pré, Kings	4	Robert
			Scranton
Oct 19-22	Seal Island, Yar.	1-2	KJM, IAM,
			SJF, et al.
Oct 26	Brierly back road, Ant.	1	Jake Chisholm
Nov 2	Shubenacadie Wildlife Park		
	area, Col.	3	Charlie Nims
Nov 5	Riverport, Lun.	2	JRH
Nov 6	Point Aconi, CBHM	1a	WPN
Nov 20	Eastern Passage, HRM	1	Terry Boswell
Nov 25	Canning area, Kings	15	SLH
Nov 27	Bayview, Pict.	65 "concentrati	ng near an
	•	abbatoir"	KJM
Nov 27	Kejimkujik Seaside Adj.,		
	Queens	1	Sue Abbott
Nov 29	Antigonish Landing, Ant.	3	KJM
Nov 30	Conrad marsh,		
	Lawrencetown, HRM	1	DMW
Northern Hai	rrier (82)/110 in 12 counties, m	ainly Digby, Pict	ou, Shelburne,
Helifer and Vinga from August 1 to November 20			

Halifax, and Kings; from August 1 to November 30

The second-commonest of our raptors, these were on the move from early September and mostly gone by mid-October. There were only five November reports, and only two after Nov 8. The lack of reports from Cumberland made

it difficult to de	etect the main migration.		
Aug 1	Pond Cove, Brier I., Digby	1	RBS
Aug 1	Big Merigomish I., Pict.	5	KJM
Aug 11	Grand Pré dykelands, Kings	1	JWW
Aug 20	Naas Head to Battery Pt., Lun.	1	KEL
Aug 21	Morien Bar, CBHM	1	BRS
Aug 24	French Mountain, CBHNP,		
	Inv.	1	Ross Furbush
Aug 29	Bon Portage I., Shel.	3	Lucas Berrigan
Sep 9	Evangeline Beach, Kings	1 "small, dark b	rown, flushing
		but not chasing	shorebirds"
			JWW
Sep 10	Hartlen's Pt., HRM	2	Terry Boswell
Sep 17	Daniel's Head, Cape Sable I.,		
	Shel.	3	Terry Boswell
Sep 18	Missiquash extension, Cumb.	1	Ross Hall
Sep 23	Big Tancook I., Lun.	1	BLM, PMK
Oct 8	over Bridgetown, Anna.	1	WPN
Oct 9	Brier I., Digby	3	KJM, et al.
Oct 10	Brier I., Digby	1	KJM, et al.
Oct 18 - 22	Seal I, Yar.	1-5	KJM, IAM,
			SJF, Bernice
			Moores,
			Charles
			Kendell
Nov 5	North Grand Pré, Kings	1i	WPN
Nov 8	Duncan's Cove, HRM	1 juv.	HAT
Nov 28	East Grand Pré, Kings	1	John Kearney
Nov 30	Wolfville, Kings	1	Catherine
			Craig

Sharp-shinned Hawk (56)/165 in 11 counties, from August 20 to November 15

The extreme dates for this species likely represent the full period of its fall migration in N. S., and show how its secretive behaviour allows it to pass almost unnoticed in the breeding season. The peak movement is from mid-September to mid-October, and, specifically, the 50 on October 9; records were August - 6, September - 19, October - 29, and November - 4. Over one-half the records were from Digby Co.; the others fairly evenly distributed from Yarmouth to Inverness

Tarmouth to hiverness.					
Aug 20	Neil's Harbour, Vic.	1	Ross Furbush		
Aug 20	Powell Point Park, Pict.	1	KJM, Rick		

			Ferguson
Aug 22	Lochaber Mines, HRM	1	KIM
Aug 27	Truro, Col.	1	Ross Hall
Aug 31	Port Williams, Kings	ī	RBS
Sep 16	Virginia, Anna.	1	JRH
Sep 18	Western Light, Brier I., Digby	30	WPN, NSBS
Sep 18	Northern Light, Brier I., Digby		JRH, WPN,
			NSBS
Sep 18	The Cape, CSI, Shel.	1	Terry Boswell
Sep 23	Big Tancook I., Lun.	2	PMK, BLM
Sep 27	Pollett's Cove, Inv.	1	KEL
Oct 3	Conrad's Beach, HRM	1	Terry Boswell
Oct 8	Battery Hd. Rd., Lun.	1 "chasing a Y-l	o. Cuckoo"
			JRH
Oct 9	Brier I., Digby	50	KJM, PMK,
			DAM
Oct 10	Digby Neck, Digby	10	JRH, DAW,
			DPO
Oct 21, 22	Seal I., Yar.	2-5	KJM, IAM,
			SJF, et al.
Oct 29	Annapolis Royal marsh, Anna.	1	Dennis Garrett
Nov 4	Timberlea, HRM	1	Debbie
			Stoddart-
			Pageau
Nov 6	Doctor's Brook, Ant.	1	John Kearney
Nov 15	over Wolfville, Kings	1	JWW
Cooper's Hav	vk (1) 1		

No confirmed records and only one report this season; this may well have been valid, but for any rarity, enough description to explain the basis of identification is needed.

Oct 7 Brier I., Digby PMK, DAM Northern Goshawk (9)/10 in 6 counties, from August 15 to November 27 Sparsely reported as usual, goshawks occurred throughout the season, and throughout the province, from Yarmouth to Richmond Co.

Aug 15	Toney River, Pict.	1	KJM
Aug 21	Big Merigomish I., Pict.	1	KJM
Late Aug	Wentworth, Cum.	1 "one perched	in a tree on the
		mountain"	Dianne Powell
Sep 17	Pond Cove, Brier I., Digby	1	WPN, SMB
Oct 10	Brier I., Digby	2 "at dusk"	DAM, Bernice
			Moores
Oct 11	Brier I., Digby	1	Bernice
			Moores
Oct 21	Wyman Rd., Yarmouth, Yar.	1i "Raven-sized	l, pale-bellied,
		shape between .	Accipiter and
		Buteo", being c	hased by
		crows."	John Sollows
Nov 27	Oban area, Rich.	1	Billy Digout
Nov 27	Cambridge, Kings	1	Larry Bogan
Broad-winged	Hawk (16)/240 in five countie	es, from August 2	20 to November
1 2			

Most reports (10) were from Digby Co., with four from Pictou, and singles from Annapolis, Kings, and Halifax counties. In its limited range, this is perhaps the most obvious hawk during fall migration in NS. Although it seems scarce all summer, migrants are moving by August 20, and kettles exceeding 100 birds (mostly immatures) are usually seen a few times each autumn along Digby Neck and the islands. Most were gone by October 11, but one extremely

late one was reported from Spryfield in November.				
Aug 20	Powell Pt. Park, Pict.	4 "in a group of 7 hawks"		
			KJM, Rick	
			Ferguson	
Aug 20	Pictou Landing, Pict.	1	KJM	
Aug 21	Big Merigomish I., Pict.	1i	KJM	
Sep 2	Pond Cove, Brier I., Digby	"a good showing"		
			ELM	
Sep 3	Springfield, Anna.	1	John Loch	
Sep 3	Big Merigomish I., Pict.	1	KJM, Ann	
			Doull	
Sep 18	Brier I., Digby	152 "three group	os kettling	
		(largest 72)"	WPN, JRH,	
			NSBS	
Sep 19	Rossway, Digby	4 "in a kettle wi	th two larger	
		Buteos"	WPN	
Oct 10	Wolfville Ridge, Kings	1	KJM	
Oct 10	Central Grove, Long I., Digby	2+	KJM	

Nov 18 nr. Long Pond, Spryfield,

HRM 1 "overhead" HAT Red-tailed Hawk (40)/127 in 7 counties (Digby 12, Kings, 12, others all from

the N side of NS), from August 7 to November 28

Migration peaked in October (16 reports), and, as befits a resident species,

reports for the other months are lower but similar (six, eight and 10). The absence of reports from the isthmus of Chignecto (lack of rare geese?) means that the migration is not as clear as last year, and the complete absence of South Shore, Halifax, and Eastern Shore records is surprising.

Aug 7	Maple Lake, <i>Pict</i> .	1	KJM	
Aug 17	Gulliver's Cove, Digby	2a	WPN	
Aug 18	Canning aboiteau, Kings	2 "circling toge	ther"	
-			JCT	
Aug 24	Along Skyline Tr., CBHNP,			
_	Inv.	1	Ross Furbush	
Sep 4	Cape John, Pict.	1	KJM	
Sep 19	Rossway, Digby	1 "in a kettle with four Broad-		
-		wingeds"	WPN	
Sep 29	Gulliver's Cove, Digby	4"circling"	WPN	
Oct 5	Memerby Beach PP, Pict.	2	Steve Coates	
Oct 10	Digby Neck, Digby	2	JRH, DAW,	
			DPO	
Oct 12	Gulliver's Cove, Digby	72	WPN, kettles	
of 54 and 17 Buteos were moving W on a light east wind, mostly too high to				

of 54 and 17 Buteos were moving W on a light east wind, mostly too high to identify, even with a scope; all seemed about the same size, however, and those that could be identified were this species.

Oct 19	Grand Pré, Kings	3	Robert
			Scranton
Oct 26	Brierly Back Road, Ant.	1	Jake Chisholm
Oct 29	Windsor, Hants	2	JRH
Nov 7	Windsor, Hants	1	Lois Codling
Nov 13	Cambridge area, Kings	1	Terry Boswell
Nov 22	Fraser Mtn., Pict.	1	KJM
Nov 26	Spa Springs area, Anna.	3	PBG
Nov 27	Bayview, Pict.	1	KJM
Nov 28	East Grand Pré area, Kings	1	John Kearney
Rough-legged	Hawk (4)/4 in three counties	from	September 19 to November

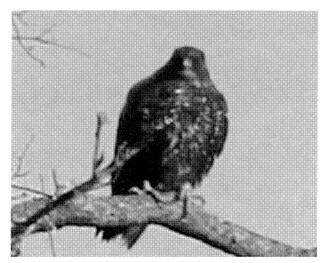
Rough-legged Hawk (4)/4 in three counties, from September 19 to November 29

Last summer one light morph bird stayed over just outside N.S. near the CBC International towers on the Tantramar marsh, seen there up to September 4 by the late Brian Dalzell. That may have been the origin of an extremely early Rough-legged that appeared at Rossway on September 19. Others arrived in low numbers in mid- to late November.

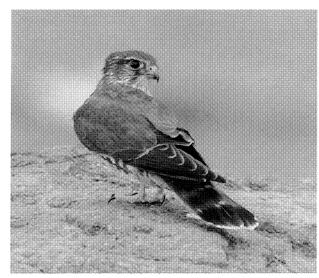
10 W Humbers	in ind- to fate Hoveliber.	
Sep 19	Rossway, Digby	1 "a light one in a kettle with
five other But	eos"	WPN
Nov 10	Doctor's Brook, Ant.	1 "light morph, new arrival"
	John Kearney	
Nov 19	Three Brooks, Pict.	1 "dark morph" KJM, Charles
		Kendall
Nov 28	Lanark Ant	1 KIM

**American Kestrel** (46)/92, in 12 counties, from August 6 to October 31 Widely reported this year, the kestrel migration seemed diffuse and spread more evenly over September and October than last year, but with a peak in early October. Surprisingly, no November stragglers were reported.

carry October.	Surprisingry, no reovember sua	ggicis were repo	ittu.
Aug 6	Big Merigomish I., Pict.	1	KJM
Aug 13	Kejimkujik NP (seaside),		
	Queens	1	JRH, DPO
Aug 18	Hantsport, Hants	1	JRB
Aug 20	Evangeline Beach, Kings	1	KEL
Aug 20	Naas Head to Battery Pt., Lun.	1	KEL
Aug 22	Trafalgar, Guys.	1	KJM
Aug 28	Spa Springs, Anna.	1m	WPN
Sep 2	Bon Portage I., Shel.	1	Janice Chard
Sep 5	Gulliver's Cove, Digby	2 "a pair"	WPN
Sep 17	Brier I., Digby	3	JRH, NSBS
Sep 24	Big Merigomish I., Pict.	1	KJM
Sep 26	Lower Debert, Col.	1	Ross Hall
Oct 5	Brier I., Digby	16+	KJM, Jim
			Taylor,
			Rob Reid
Oct 6	Brier I., Digby	18	KJM
Oct 9	Brier I., Digby	6	KJM, PMK
Oct 18	Terence Bay, HRM	1	BLM
Oct 23	Andrews Head, Queens	1	JRH, DPO
Oct 31	Sunrise Valley, Vic.	1	Fritz McEvoy



Something about this dark buteo, November 29 at Lanarck, *Ant.*, did not seem right for Rough-legged, so a distant photo was obtained. Its bulkiness and large, strong feet suggest it might be a dark-morph RED-TAILED HAWK, very rare in the East. Its ragged tail apparently lacks the barring that should be seen on a dark-morph of the far-northwestern subspecies *harlani*. [Photo Charles Kendell]



A small male MERLIN, posed nicely October 10 on Brier I. It appears quite innocent, but can create mayhem in flocks of shorebirds. [Photo Richard Stern]

Merlin (73)/91, in 11 counties, from August 3 to November 28 The third most-reported raptor (after Bald Eagle and harrier), Merlin records were concentrated in Digby (19), Halifax (15), and Pictou (12) counties, and almost half of them were in September (33). Most migrants were gone by mid-October, but a few stragglers remained to the end of the period.

October, but u	ion straggiors remained to the	ena or the period	•
Aug 3	Lilydale, Lun.	1	KEL
Aug 9	New Glasgow, Pict.	1	KJM
Aug 12	Ken-Wo Golf Club,		
	New Minas, Kings	1 "a fledgling c	alling for food"
			JCT
Aug 15	West Pugwash, Cumb.	1	KJM
Aug 24	near Western Light, Brier I.,		
	Digby	3	Leigh Ogden
Aug 31	Bon Portage I., Shel.	1	Janice Chard
Aug 31	Hartlen Point, HRM	1	BRS
Sep 3	Port Williams, Kings	1	JRH, DAW

Sep 9	Jack's Lake, HRM	1 "one feeding	on Aeschna sp."
r	·		Bob McDonald
Sep 17	Brier I., Digby	3	JRH, WPN,
			NSBS
Sep 18	The Cape, CSI., Shel.	2	Terry Boswell
Sep 21	Annapolis Royal, Anna.	1	RBS
Sep 24	Big Merigomish I., Pict.	1	KJM
Sep 30	Malignant Cove, Ant.	1	BRS
Oct 8	Brier I., Digby	3	KJM, PMK
Oct 9	Rose Bay, Lun.	1	KEL
Oct 9	Brier I., Digby	3	KJM, PMK
Oct 18 - 22	Seal Island, Yar.	1-3	KJM, IAM,
			SJF, et al.
Oct 21	Sandy Cove, HRM	1 "an adult wit	h steel blue
		back"	Hans Toom
Nov 9	Grand Desert Beach, HRM	1"one chasing	Snow Buntings"
			IAM, BLM
Nov20	Lunenburg, Lun.	1	JRH, DAW
Nov 20	Big Merigomish I., Pict.	1	KJM
Nov 28	Dominion Beach, CBHM	1	TUY, NIH,
			ALM, CAM

#### Gyrfalcon (1)/1

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One documented occurrence, about average for late autumn – but a spectacular one! Another "possible" was circling high over Oxner's Beach, Lun. Co., on November 5 (JRH). Described as raven-sized and the shape of a Peregrine, it could not be confirmed.

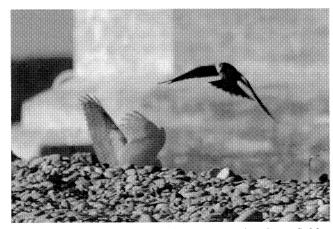
Oct 26	Grand Pré, Kings	1 "a dark morph bird, battling
		strong west winds over the dyke
		(see photo); it flew off towards
		the east" RBS

**Peregrine Falcon** (40) /49 in 8 counties, from August 4 to November 21 Well reported for a threatened species, the late summer ones were mainly hunting the great flocks of shorebirds around Minas Basin, probably from one or two eyries. Migration peak was in early October, with most birds gone by mid-month, but a few stragglers into November. One can only wonder if those strays to Seal or Sable Islands ever made it back to the mainland.

strays to Sear of	r Sable Islands ever made it bac	K to the mannan	u.
Aug 4	Evangeline Beach, Kings	1 "large made	
		dive at peeps"	JWW
Aug 7	The Guzzle, Grand Pré, Kings	1 "a dark bird, v	vith extensive
C		helmet"	RBS
Aug 16	Evangeline Beach, Kings	1	JWW, John &
			Janet Foster
Aug 25	Little Dyke Beach, Col.	1	Ross Hall
Aug 29	Bon Portage I., Shel.	1	Lucas Berrigan
Sep 2	Pond Cove, Brier I., Digby	1	ELM.
Sep 9	Evangeline Beach, Kings	1 "flew past the	motel"
-	_		JWW
Sep 16	Bear River, Digby	1	JRH, DAW,
•			DPO
Sep 17	Northern Light, Brier I., Digby	1	JRH, WPN,
•			NSBS
Sep 27	Hartlen Pt., HRM	1	DAC
Oct 4	East Lawrencetown, HRM	1	Chris Pepper
Oct 6	Brier I., Digby	2	KJM
Oct 8, 9	Brier I., Digby	1	KJM
Oct 13	Sober I., HRM	1	KJM, Charles
			Kendell, Rick
			Ferguson
Oct 15	The Guzzle, Grand Pré, Kings	1 "imm., darkly	streaked
	_	below"	JWW, KEL



There is nothing grander than a GYRFALCON on the wing, this one October 26 at Grand Pré. Such blackish individuals are very rare here. Note its broad wings and tail, good distinctions from Peregrine at a distance. [Photo Richard Stern]



Is this event, observed November 21 at the Cape Sable Light, inherent revenge against an ancient crime when "a falcon towering in her pride of place was by a mousing owl hawk'd at and kill'd." (Shakespeare's "Macbeth.")? [Photo Ronald D'Entremont]

Oct 15	Western Head, Queens	1"a F. p. a	matum, on rocks"
00115	Western Head, Europia		ELM
Oct 19	Seal Island, Yar.	1	KJM, IAM,
			SJF, et al.
Nov 2	Sable I., HRM	1 "F. p. tu	
			BLM
Nov 21	Cape Sable light, Shel.	1	Ron
			d'Entrement

## **Shorebirds**

#### By Susann Myers

Arrival of shorebirds from their northern breeding grounds was generally one to two weeks behind schedule this year, and many species were reported in lower than average numbers. Our knowledge of the season's timing and peaks is thanks largely to regular counts at favoured staging areas made by dedicated shorebirders, such as JON and SAN at CSI; BJS, SIS and Aileen Smith at a variety of *Shel*. sites; SJF at Cherry Hill; and JCT, JWW and RBS in the Wolfville to Windsor area. Very welcome this year were reports from observers who have newly taken up surveys for the Atlantic Canada Shorebird Survey: Christine Curry (Bill's Cove, *Shel*.), BID (Point Michaud, *Rich*.) and Gretchen Markle (Matthew's Pond, *Shel*.).

Numbers of BLACK-BELLIED PLOVERS returning southward showed the usual series of peaks through the fall season, as new waves of migrants arrived and departed. Unlike most shorebirds, many adult Black-bellieds remain in the north through a partial moult, so flocks are typically made up of mixed ages. This year's reports showed a slow start to migration and low numbers, including low peak numbers from traditionally favoured sites such as the Windsor sewage ponds, Cole Harbour Saltmarsh Trail and Morien Bar. AMERICAN GOLDEN-PLOVERS, an uncommon migrant here, also arrived late, with the first reported in late August rather than mid-month. They were widely reported and in good numbers in September-October, however, with a seasonal total of about 200, which is twice the average. This is a bird that feeds mainly on upland habitats rather than mudflats, so it was not unusual that the largest concentration was found at Sydney Airport on the annual NSBS field trip there. Juveniles make up the majority of later migrants, like the one beautifully photographed by Ronald D'Entremont at CSI.

No breeding pairs of SEMIPALMATED PLOVERS were reported in N.S. this year. Migrants from the north arrived just a few days later than average in mid-July, and were reported in their usual abundant flocks in August and September. Good peaks were found around the province, particularly at the Cole Harbour Saltmarsh Trail (1200), Cherry Hill (665), Pomquet Beach (390) and Grand Pre (450). JWW found a new roosting site at Luckett's



This sharp, fully frozen flight image of a juvenile AMERCAN GOLDEN-PLOVER is a thing of beauty in gray-scale, even without the golden spangling. [Photo Ronald D'Entremont]

Vineyards, *Kings*, with a surprising count of 440. Semipalmated Plovers were noted as making up a substantial part of the counts of small shorebird species at Evangeline Beach in late September and early October. They also undoubtedly contributed to the strong numbers of mixed shorebirds reported at The Hawk, CSI, in September. PIPING PLOVERS had a difficult breeding season in N.S. this summer; see the report in this issue from Sue Abbott, Program Coordinator for BSC. Low chick survival very likely contributed to early departures, with a total of only eight lingerers reported in August-September. The last were two juveniles seen by Heather Ryan at Port Hood Beach, *Inv*.

The seasonal total of 65 KILLDEER was 25 per cent above average, with reports from widely scattered areas. Although seen in many coastal locations on migration, this is primarily a bird of wet fields and pastures; thus, the peak count of 21 was at Sydney Airport. JON provided a welcome report to BLM on the breeding success of the four pairs of AMERICAN OYSTERCATCHERS at CSI this season. One pair nested at Daniels Head, with three young fledged. Two pairs nested on Cape Sable; one was unsuccessful, the other fledged one young. The fourth pair nests on islets south of Cape Sable and had not been checked. Two adults were also reported at Sand Hills Beach in both July and August.

One of the season's few rarities was an **AMERICAN AVOCET** found by BID and WMA at ponds behind Point Michaud Beach, *Rich*. October 29. Although great looks were had with a spotting scope, no camera was available and the bird was not found again. WMA is very familiar with this species from time spent in western Canada, but this bird provided a new species for BID. This is about the 16th fall record for N.S., counting as one record the 6 to 10 avocets found in the province after Hurricane Wilma, 2005.

It is always difficult to comment on SPOTTED SANDPIPER migration, since Spotteds don't congregate in migratory flocks and are little seen. This year a nice movement was observed in Cape Breton, though, with BID reporting a total of 10 moving through the south Bras D'Or Lake area near St. Peter's September 5 and Heather Ryan seeing another 12 at Port Hood the following day. A few stragglers were found in October as usual, the latest seen October 29 by Karen Roy at Capelin Cove, *Rich.* SOLITARY SANDPIPERS appeared on schedule in mid-July and the seasonal total was average. Uncommon migrants in N.S., Solitary Sandpipers are usually found at the edges of shallow freshwater ponds. They were reported this fall only at mainland locations, and as usual were seen mostly from mid-August through early September. None of the typical stragglers were found this October.

GREATER YELLOWLEGS were abundant as usual, with peak numbers from mid-August to early September. Only two large peaks were reported: 74 at the Cole Harbour Saltmarsh Trail in late August and "dozens" at The Hawk, CSI in mid-August. Moderate numbers were still being seen in October as usual, and there were several reports of lingerers into November, the last being two at Grand Desert, *HRM*, November 21. WILLETS were reported in very modest numbers in August, the great majority apparently having departed this year in July. Juvenile Eastern Willets from local breeding populations continued to be reported to September 3 (3 Fathom Hbr.), while Western Willets were reported migrating through the province from August 21 onwards, the last spotted October 1 at The Hawk, CSI. LESSER YELLOWLEGS moved through on schedule, with peak numbers from early August to early September. Interestingly, the peak of 140 at Big I., *Pict.* was seen August 1 with numbers dwindling gradually to late August, while at the Cole Harbour Saltmarsh Trail numbers built steadily through August to a peak of 107 on August 26. This suggests that mainly adults are staging at Big I., and mainly juveniles at Cole Harbour. Modest numbers remained through September, and there were typically few sightings after early October.

Another rarity this season was an UPLAND SANDPIPER found and photographed at Hartlen Point September 11 by Dennis Garratt. Although one has been spotted in the province almost annually in recent years, this one provides the first fall record since 2005. WHIMBREL were reported in average numbers this season, except that no reports were received from CBI or CSI, where they generally stage in good numbers. The largest flocks reported were of modest numbers in HRM. Almost all were seen on schedule in August and September, with the only October lingerer found at Seal I. on October 20.

HUDSONIAN GODWITS are long-distance migrants, with the majority of the eastern population making spectacular non-stop flights from James Bay to South America, and only small numbers appearing in the Maritimes and New England. Singles began to be seen in N.S. in July as usual, with larger groups spotted from August to mid-September. Above-average numbers were reported this year, with the largest flocks at Hartlen Point, *HRM* and Bill's Cove, *Shel*. A group of 11, mostly juveniles, was somewhat late on October 23 along the Cole Harbour Saltmarsh Trail, while only one rare November straggler was reported. Five MARBLED GODWITS were reported this season, all between early August and



The sharply decreasing UPLAND SANDPIPER, here September 11 at Hartlen Pt., is always worth photographing for the record. [Photo Dennis Garratt]

late September, but with no accompanying documentation. This species migrates mainly through western North America on its long flights to Central and South America, and is a rare transient in N.S. With improved reporting, it has been noted in N.S. almost annually since the mid-1990s. Three reported together this year at Lower Debert Beach were a rare occurrence, single birds being the norm.

The first RUDDY TURNSTONES appeared a week later than average in July, and numbers peaked late this fall, in September rather than August. Overall numbers were average, however. Good concentrations were reported at Pomquet Beach, Cape Sable and Gull I. Turnstones do not migrate as far as many shorebirds, wintering from the southern U.S. to Brazil and Chile, so stragglers are common. A few lingered into November this year as usual, all at Cherry Hill and CSI. The first RED KNOTS were also reported a week later than average in July, but numbers were higher than usual in the fall season. Good numbers seen in August, more than 20 per cent above the average of the past few years, is particularly encouraging for the endangered *rufa* subspecies that migrates at that time. The season's high count of 200 was from CSI late in the season as usual, but Red Knots also made a good showing in Cape Breton (Point Michaud, Morien Bar) and on the south shore (Sand Hills Beach, Cherry Hill). Because the *rufa* subspecies has been assessed by COSEWIC as Endangered, the CWS organized a focussed Red Knot survey this year by volunteers. It will be interesting to see the results.

The first SANDERLINGS arrived from their high arctic breeding grounds on schedule and as usual built to peak numbers in September – October. They were widespread and in very good numbers at many beaches, with record-breaking highs for CBI, where only small flocks are usually reported. The seasonal total of about 3450 was average, but the total at sites other than CSI was two and a half times the average. The highest count reported was at Point Michaud, where regular fall surveys were conducted for the first time in many years, by BID. Flocks were still substantial at the southwest end of the province in November.

SEMIPALMATED SANDPIPERS are the province's most abundant shorebird migrants. No very large concentrations were reported from the Bay of Fundy, where the majority of this species stage before taking flight to northern South America. But widespread good numbers were reported from Cape Breton and the Atlantic coast, which typically see more juveniles than adults. As usual, numbers dropped sharply after September, except for a late flock of 110 at CSI. Only two WESTERN SANDPIPERS were reported this season, both seen by this author while scanning groups of Semipalmated Sandpipers during regular shorebird surveys. Both were largely-moulted adults, with only a few rufous scapulars remaining, and both had very long bills, making identification simpler and indicating females.

LEAST SANDPIPERS were found in good numbers at widespread mainland sites, but with none of the huge flocks that boost numbers in some years. SJF's regular counts at Cherry Hill Beach show the timing of this year's migration very clearly, with adult migration peaking in mid-August and the juvenile peak following in early September. WHITE-RUMPED SANDPIPERS are relatively late migrants, and their numbers peaked as usual in September. They were widespread and unusually abundant this season, with an amazing peak of about 2000 at The Guzzle, Kings in mid-September. Strong numbers at Grand Pré through October are normal there, but this year's October counts of 200 and 350 were higher than usual.

BAIRD'S SANDPIPERS are rare transients in N.S., as most of the population migrates through the interior of the continent. Found in N.S. largely at the drier edges of beaches, they were spotted mainly in August and September as usual, but in relatively

low numbers. The seasonal total of 16 was only 60 per cent of the average of recent years. Three dashing about on runways at the Sydney Airport provided a nice identification challenge on the NSBS field trip September 10. The first PECTORAL SANDPIPER was noted about two weeks later than average July 31, and they did not become regular until September, also two weeks behind schedule. Numbers were strong, however, with the seasonal total roughly one-third above average. Good-sized flocks were seen throughout the province, with the peak counts 50 at CSI (JON) and 60 found by DOU's sharp eyes in a field at Big I., at high tide.

Wintering PURPLE SANDPIPERS began to arrive in November, on schedule and in good numbers. The seasonal total of 55 was three times the average, boosted by a count of 26 at Port Morien, a favoured wintering site. DUNLIN arrived a little behind schedule, with only two singles found in the first half of Sept. Numbers then peaked as usual between late September and mid-October. Despite good counts at Lower Debert Beach, Grand Pré and CSI, the seasonal total of about 814 was less than half of the 7-year average. This may be due simply to the small number of reports from CSI, however, which is clearly the main Dunlin destination of the province, with peak counts of 650 to 3000 in 2005 to 2009. The first STILT SANDPIPERS arrived on schedule in July, but the total of nine for the fall season was 30 per cent below average. A group of seven adults and juveniles August 26 at Brier I. (ELM) was a good-sized group. The only other sightings were of two singles; the last one at Hartlen Point was enjoyed by several observers and nicely photographed.

BUFF-BREASTED SANDPIPERS typically appear in a short time-frame between late August and the end of September. This year's first group was spotted about a week earlier than average August 12 at Hartlen Point (HAT), but most came through on schedule in September. The seasonal total of about 20 was less than half of average, with the largest group reported being five at Sydney Airport. Monitoring of this species, which is considered threatened, continues to be important. It should be looked for at airports, sod farms, golf courses and other short-grass fields.

SHORT-BILLED DOWITCHER migration continued to follow July's pattern of a very gradual movement, with no large peaks reported. The seasonal total of under 1000 was only about a quarter of the average, but again was difficult to judge without reports from CSI, a highly favoured location. Very few juveniles were seen at HRM locations by this author, suggesting a poor breeding season. LONG-BILLED DOWITCHERS breed in the high arctic regions of eastern Siberia, northern Alaska and northwest Canada, and are rare transients in Atlantic Canada. Four or five were found in N.S. this season, slightly above average. All appeared in late October and November, when these



Although they have become routine in small numbers every fall, it is hard to resist a portrait of a beautifully feathered juvenile BUFF-BREASTED SANDPIPER, like this one September 11 on CSI. [Photo Ronald D'Entremont]

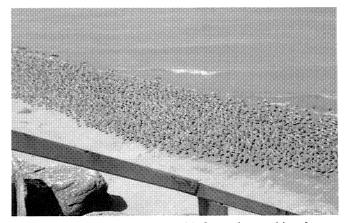
relatively late migrants are more to be expected than Short-billeds. The majority were spotted at CSI, where they most often occur. The one found on Sable I. by BLM during a long-hoped-for first visit must have been especially thrilling.

Only 10 WILSON'S SNIPE were reported, a low total. No concentrations were found and there were no reports from CBI, where fall migrants often seem to gather. Most departed in October as usual, with lingerers into November. The four AMERICAN WOODCOCK reported were also a low number, with no migration movement noticed in October.

WILSON'S PHALAROPE is a western species that normally reaches the Atlantic coast well south of N.S. Only one was reported in the province this fall, seen and photographed at Morien Bar, *CBRM* by BRS and Allison Dallien. Migration reports of RED-NECKED and RED PHALAROPES in NS waters depend on pelagic monitoring, mainly off Brier I., and owe much to the dedication of ELM and LAL. Both species are circumpolar breeders with large breeding populations in northern Canada, the Rednecked in wet arctic tundra and sub-arctic marshes and bogs (estimated at over 2 million) and the Red in high-artic coastal tundra (estimated at 1 to 2.5 million). Both are pelagic outside of the breeding season and migrate far offshore, but relatively small numbers do gather in the outer Bay of Fundy, a favoured feeding area. This year's flocks were reported as nearly all Red Phalaropes as usual, Red-neckeds being most common off N.B. Reports off Brier I. from mid-August were on schedule, with a tremendous count of about 75,000 in passing flocks August 29 (LAL). Far fewer were seen after September, as usual. The count of 200 Reds October 9 (KJM, *et al.*) was high for this date.

shorebird species			
	CSI	ca. 3500	JON, SAN
	CSI	2500	JON
small shorebir	d species		
	Evangeline Bch., Kings	ca. 15,000	JWW
	Lower Onslow, Col.	ca. 4000	SGL JWW
Aug 19 Sep 3	Evangeline Bch., <i>Kings</i> The Hawk, CSI	ca. 20,000 thousands	RAH
	Evangeline Bch., Kings	ca. 3000	JWW
Oct 15	Grand Pre/Evangeline, Kings	ca. 400	JWW
Nov 12	Onslow cornfield, Col.	ca. 30	K. MacAulay
Black-bellied l			
Aug 1, 13, 29	Big I., Pict.	2, 2, 5	KJM, RFE
Aug 1, 21	3 Fathom Hbr., HRM	5, 11 46, 45	SEM SJF
Aug 7, 18 Aug 10 - 31	Cherry Hill, <i>Lun</i> . 26 locations, widespread	90 total	Var. obs.
Aug 13, 26	Cole Hbr. trail, <i>HRM</i>	87, 111	SEM
Aug 19	The Hawk, CSI	dozens	R. Whitman
Aug 29	Windsor sewage ponds, Hants		JCT
Aug 30	Sand Hills Bch., Shel.	41	A. Smith
Sep	15 locations, widespread	87	Var. obs.
Sep 3	3 Fathom/W. Chezzetcook, <i>HRM</i>	81	SEM
Sep 3, 24	Big I., Pict.	19, 40	KJM
Sep 4, 25	Cherry Hill, Lun.	30, 56	SJF
Sep 10	Sydney airport, CBRM	90	NSBS, SEM
Sep 11	Morien Bar, CBRM	142	SEM
Sep 18	Cole Hbr. trail, HRM	111	SEM
Oct	16 locations, widespread	174 total	Var. obs.
Oct 1, 25	Big I., Pict.	60, 16 46, 45	KJM SJF
Oct 11, 26 Oct 22	Cherry Hill, <i>Lun</i> . Crescent Bch., <i>Lun</i> .	50	JAH, DPO
Oct 23	Cole Hbr. trail, HRM	138	SEM
Oct 29	Grand Pré, Kings	ca. 50	RBS,
			R. Whitman
Nov 2, 21	Cherry Hill, Lun.	52, 5	SJF
Nov 5-22	9 locations, widespread	60 total	Var. obs.
Nov 12	Onslow cornfield, Col.	ca. 20	K. MacAulay
Nov 14 Nov 24, 29	Daniels Head, CSI Big I., <i>Pict</i> .	37 1	JON, SAN KJM
American Gol		1	KJWI
Aug 28-29	3 mainland locations	7 total	Var. obs.
Sep	10 locations, widespread	20 total	Var. obs.
Sep 6, 14	Hartlen Pt., HRM	8, 14	DOU, DMC
Sep 10	Sydney airport, CBRM	80	NSBS, SEM
Sep 17	Daniels Hd., CSI	22	T. Boswell
Oct 1	6 locations, widespread	12 total	Var. obs. KJM
Oct 1 Oct 1, 25	Big I., <i>Pict</i> . Hartlen Pt., <i>HRM</i>	11, 4	MIK; TUY
Oct 3	Conrad Bch., HRM	8	T. Boswell
Oct 23	Cole Hbr. trail, HRM	17	SEM
	Cherry Hill, Lun.	2, 1	SJF
Semipalmated			
Aug 1	King's Wharf, Dartmouth	60+	PMC
Aug 1 & 4	Evangeline Bch., Kings	ca. 100	JWW
Aug 1, 21 Aug 1, 25	3 Fathom Hbr., <i>HRM</i> Brier I., <i>Digby</i>	235, 205 250, 200	SEM RBS; ELM,
Aug 1, 23	Blici I., Digby	230, 200	et al.
Aug 6, 13	Big I., Pict.	110, 180	KJM, RFE
Aug 7, 21	Cole Hbr. trail, HRM	433, 1200	SEM, BLM
Aug 7, 18	Cherry Hill, Lun.	210, 665	SJF
Aug 8-29	7 locations, widespread	186 total	Var. obs.
Aug 10	Pomquet Bch., Ant.	390	S. Abbott
Aug 15-28	3 sites, HRM	720 total 932 total	Var. obs. C. Curry,
Aug 16-30	4 locations, <i>Shel</i> .	932 total	A. Smith
Aug 29	BPI	100	LUB
Sep 2	Luckett's Vineyards, Kings	440	JWW
Sep 3 - 16	5 locations, widespread	165 total	Var. obs.
Sep 3, 17	3 Fathom Hbr., HRM	306, 350	SEM
Sep 3, 18	Big I., Pict.	103, 42	KJM
Sep 3, 25	Cherry Hill, Lun.	393, 382	SJF
Sep 9	Evangeline Bch., <i>Kings</i> MacCormack's Bch., <i>HRM</i>	170 450	JWW T. Boswell
Sep 10 Sep 11	Morien Bar, CBRM	159	SEM
· · r			<i>3</i>

Sep 17	Daniels Hd, CSI	100	T. Boswell
Sep 18	Cole Hbr. trail, HRM	181	SEM
Sep 26	L. Debert Bch., Col.	300	ROH
Sep 28	Cole Hbr. trail, HRM	150	S. Abbott,
	,		K. Potter
Oct 1-17	3 locations, HRM	32 total	Var. obs.
Oct 1, 12, 27	Big I., Pict.	40, 23, 2	KJM
Oct 3, 11, 26	Cherry Hill, <i>Lun</i> .	171, 85, 2	SJF
Oct 19	Grand Pre, Kings	450	R. Scranton
Oct 22	Seal I.	33	KJM, et al.
Nov 2 - 25	5 mainland locations	20 total	Var. obs.
Piping Plover			
Aug 21	CSI	1 ad.	CST
Aug 29	BPI	2	LUB
Sep 1	Cherry Hill, Lun.	3	BLF
Sep 9	Port Hood, Inv.	2 juv.	H. Ryan
Killdeer	1 010 110 0 0, 11111	_ <b>j</b>	,
Aug	8 mainland locations	10 total	Var. obs.
Aug 15	Bayhead, Col.	8	KJM
Aug 20	Pond Cove, Brier I.	3	ELM
Aug 27	Rainbow Haven, HRM	5	J.
1108 = 7		_	Vandermeule
Aug 29	Louisbourg, CBRM	6	B. & D.
1108 2			Bussey
Aug 29	BPI	2	LUB
Sep	7 mainland locations	9 total	Var. obs.
Sep 10	Sydney airport, CBRM	21	NSBS, SEM
Oct 29	Waterside PP, <i>Pict</i> .	1	KJM, STV
American Oy	·	, <del>-</del>	,
Aug 17	CSI and Cape Sable	4 pr., 4 juv.	JON
Aug 30	Sand Hills Bch., Shel.	2	A. Smith
AMERICAN		_	
Oct 29	Point Michaud, Rich.	1	BID,
30.2	1 01110 1111011111111111111111111111111		W. MacPhail
Spotted Sand	piper		
Aug	6 mainland locations	16 total	Var. obs.
Aug 1	Big I., Pict.	8	KJM
Sep	12 locations, widespread	18 total	Var. obs.
Sep 5	S. Bras D'Or L., Rich.	10	BID
Sep 5, 17	Sober I., HRM	5, 2	KJM, RFE
Sep 6	Port Hood, Inv.	12	H.Ryan
Oct 1 – 29	4 locations, widespread	singles	Var. obs.
Solitary Sand			
Aug 2-29	8 mainland locations	singles	Var. obs.
	Broad Cove, Lun.	2	SJF
Aug 31;			
Sep 10	Sandy Cove, HRM	2,3	HAT, LAE
Sep 3, 24	Big I., Pict.	1, 2	KJM
Sep 4-24	5 mainland locations	singles	Var. obs.
Sep 23	Big Tancook I., Lun.	2	NSBS, BLM
Sep 25	Broad Cove, Lun.	2	JAH, DAW
	,		•



This image, obtained August 11 from the parking lot at Grand Pré beach, shows a traditional mass of SEMIPALMATED SANDPIPERS in resting mode – perhaps until a Peregrine or Merlin appears nearby. [Photo Rick Whitman]

vellowlegs spe	ecies		
Oct 14	Canning, Kings	50	JCT
Greater Yello			
Aug	8 locations, widespread	44 total	Var. obs.
Aug 1, 15	Wolfville Hbr., Kings	10, 16	JWW
Aug 1, 21 Aug 7, 26	3 Fathom Hbr., <i>HRM</i> Cole Hbr. trail, <i>HRM</i>	10, 22 36, 74	SEM SEM
Aug 19	The Hawk, CSI	dozens	R. Whitman
Sep 3	W. Chezzetcook, HRM	20	PMC, SEM
Sep 3, 17	3 Fathom Hbr., HRM	6, 14	SEM
Sep 3-25	4 locations, Pict.	40 total	KJM
Sep 7	Matthew's Pond, Shel.	30	G. Markle,
San 9	S. Bras D'Or L., Rich.	20+	et al. BID
Sep 8 Sep 10	Wolfville Hbr., <i>Kings</i>	ca. 20	RBS
Sep 11	Morien Bar, CBRM	37	SEM
Sep 17	The Hawk, CSI	9	T. Boswell
Sep 18	Cole Hbr. trail, HRM	41	SEM
Oct	5 mainland locations	17 total	Var. obs.
Oct 14, 25	Wolfville Hbr., Kings	10, 11	JWW
Oct 17 Oct 22	Grand Desert, <i>HRM</i> Rose Bay, <i>Lun</i> .	16 12	PMC, SEM KEL
Oct 22 Oct 23	Cole Hbr. trail, <i>HRM</i>	47	SEM
Nov 5	Rose Bay, Lun.	7	JAH
Nov 7	Cole Hbr. trail, HRM	4	PMU
Nov 9	Conrad Bch. area, HRM	8	BLM, IAM
Nov 13, 21	Grand Desert, HRM	8, 2	SEM, TUY
Nov 14	Daniels Hd., CSI	6	JON, SAN
Willet	9 locations, widespread	16 total	Var. obs.
Aug Aug 1, 6, 29	Big I., Pict.	10, 5, 1	KJM
Aug 1, 21	3 Fathom Hbr., <i>HRM</i>	17E, 4E	SEM
Aug 7, 13, 26		15, 11, 4	SEM
Aug 10	Pomquet Bch., Ant.	7	S. Abbott
-	7 Cherry Hill, Lun.	2, 8, 1W	SJF
Aug 16, 29	Bill's Cove, Shel.	5, 6 2W	C. Curry
Aug 21 Aug 27	Cole Hbr. trail, <i>HRM</i> Chezzetcook Inlet, <i>HRM</i>	2 W 1 W	BLM BLM
Sep 2-12	6 locations, widespread	7 total	Var. obs.
Sep 3	3 Fathom Hbr., <i>HRM</i>	2 juv., E	SEM
Sep 11	Morien Bar, CBRM	1	SEM
Sep 19	CSI	3W	BLM, NSBS
Sep 23	Big Tancook I., Lun.	1	NSBS, BLM
Oct 1 Lesser Yellow	The Hawk, CSI	1W	JON
Aug	4 locations, widespread	11 total	Var. obs.
Aug 1, 6, 27	Big I., Pict.	140, 77, 36	KJM
Aug 1, 27	3 Fathom Hbr., <i>HRM</i>	3, 14	SEM
Aug 7, 13, 26	Cole Hbr. trail, HRM	4, 20, 107	SEM
Aug 13, 29	Pond Cove, Brier I.	6 juv., 15	ELM., IAM,
Aug 27	Taylor Hd., <i>HRM</i>	15	LAL ROH
Aug 27	Chezzetcook Inlet, HRM	30	BLM
Aug 28	Grand Desert, HRM	25	T. Boswell
Sep	11 locations, widespread	32	Var. obs.
Sep 3	3 Fathom Hbr., <i>HRM</i>	20	PMC, SEM
Sep 3	Grand Desert, HRM	27	PMC, SEM
Sep 3, 10, 24 Sep 12	Big I., <i>Pict</i> . Wolfville Hbr, <i>Kings</i>	17, 12, 1 7	KJM JWW
Sep 28	Cole Hbr. trail, <i>HRM</i>	9	S. Abbott,
5-F 2-5			K. Potter
Oct 1-22	8 mainland locations	ca. 10 total	Var. obs.
Oct 29	Daniles Hd., CSI	some	JON
UPLAND SAI			<b>D</b> . G
Sep 11	Hartlen Pt., HRM	1, ph.	D. Garratt
Whimbrel Aug	10 mainland locations	44 total	Var. obs.
Aug 10	Pomquet Bch., Ant.	16	S. Abbott
Aug 12	Hartlen Pt., HRM	24	HAT
Aug 19	Cape Sable, Shel.	10	R. Whitman
Aug 27	E. Lawrencetown marsh, HRM		PMC, SEM
Aug 30	Sand Hills Bch., Shel.	12 16 total	A. Smith
Sep Sep 7	7 locations, widespread Brier I., <i>Digby</i>	16 total 13	Var. obs. LAL
Sep 11, 14	Hartlen Pt., <i>HRM</i>	26, ca. 40	D. Garratt,
			,

Oct. 20	Seal I.	1	DMC KJM, et al.
Hudsonian G	odwit		
Aug 7-28	3 locations, HRM	6 total	Var. obs.
Aug 10, 16	Bill's Cove, Shel.	10, 11	C. Curry
Sep 3	The Hawk, CSI	6	RAH
Sep 7-16	4 locations, widespread	6 total	Var. obs.
Sep 15	Hartlen Pt., HRM	17	T. Chubbs
Oct 1	Big I., Pict.	1	KJM
Oct 1	The Hawk, CSI	7	JON
Oct 2	Hartlen Pt., HRM	5	D. Garratt
Oct 5-8	Brier I.	2	KJM
Oct 23	Cole Hbr. trail, HRM	1 ad., 10 juv.	SEM
Nov 6	Antigonish Landing, Ant.	1	BRS,
			A. Dallien



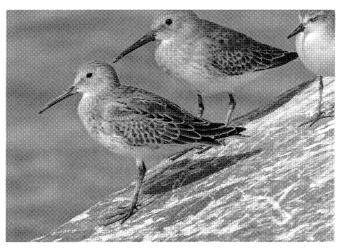
Godwits in Juvenile or winter plumage always deserve a second look, and preferably flushed to expose underwing and tail patterns. This one September 7 on Brier I., with its slightly up-curved bill (almost straight in Black-tailed) and anchor-shaped markings on the mantle (coarser in Bartailed) is identifiable from the photo as a juvenile HUDSONIAN GODWIT without recourse to its black underwings. [Photo Richard Stern]

#### MARBLED GODWIT

MARBLED	GODWIT		
Aug 4	Big I., Pict.	1, nd	ALD, fide DOU
Sep 3	The Hawk, CSI	1, nd	RAH
Sep 26	L. Debert Bch., Col.	3, nd	ROH,
			H. Stewart
Ruddy Turn	stone		
Aug 1 - 26	13 locations, widespread	33 total	Var. obs.
Aug 1, 13	Brier I., Digby	5, 6	RBS, ELM
Aug 6, 13	Big I., Pict.	20, 10	KJM, RFE
Aug 10	Pomquet Bch., Ant.	36	S. Abbott
Aug 27	Taylor Hd., HRM	15	ROH
Aug 30	Hartlen Pt., HRM	ca. 12	PMU
Sep	13 locations, widespread	35 total	Var. obs.
Sep 10	Hartlen Pt., HRM	25	T. Boswell
Sep 18	Cape Sable, Shel.	50	T. Boswell
Sep 18, 25	Gull I., Pict.	27, 50	KJM
Oct	8 locations, widespread	21 total	Var. obs.
Nov 6, 21	Cherry Hill, Lun.	6, 2	SJF
Nov 14	Daniels Hd., CSI	2	JON, SAN
Red Knot			
Aug	3 mainland locations	singles	Var. obs.
Aug 13	Cole Hbr. trail, <i>HRM</i>	3 ad.	SEM
Aug 27	Point Michaud, Rich.	26	NSBS, KJM
Aug 29	BPI	1, banded	LUB
Aug 30	Sand Hills Bch., Shel.	18	A. Smith
Sep 2	Pond Cove, Brier I.	1	ELM
Sep 2-3	Big I., Pict.	3 juv.	BRS, KJM
Sep 3, 10	Cherry Hill, Lun.	10, 3	SJF

Sep 11	Morien Bar, CBRM	42 juv.	SEM	Aug 1, 27	3 Fathom Hbr., HRM	2, 13	SEM
Sep 14	Point Michaud, <i>Rich</i> .	15	BID		Cherry Hill, Lun.	30, 196, 102	SJF
Sep 18	Cole Hbr. trail, <i>HRM</i>	7 juv.	SEM	Aug 10	Pomquet Bch., Ant.	58	S. Abbott
Sep 26	L. Debert Bch., Col.	1	KJM, ROH	Aug 13	Pond Cove, Brier I.	60+	ELM
Oct	4 mainland locations	17 total	Var. obs.	Aug 13, 21	Big I., Pict.	90, 92	KJM, RFE
Oct 1, 29	Daniels Hd., CSI	150, 200	JON	Aug 13, 26	Cole Hbr. trail, <i>HRM</i>	40, 41	SEM
Nov 12	Conrad marsh, HRM	1	ULH	Aug 20, 26	Pond Cove, Brier I.	ca. 200	ELM
Nov 14	Daniels Hd., CSI	78	JON, SAN	Aug 29	Bill's Cove, Shel.	35	C. Curry
Nov 21	Cherry Hill, <i>Lun</i> .	3	SJF	Aug 29	BPI	25	LUB, et al.
Sanderling	enerry ram, zami			Sep	6 locations, widespread	64 total	Var. obs.
Aug 1-29	6 locations, widespread	24 total	Var. obs.	Sep 4	Grand Desert, HRM	108	PMC, SEM
Aug 10	Pomquet Bch., Ant.	19	S. Abbott	Sep 4, 25	Cherry Hill, <i>Lun</i> .	111, 65	SJF
Aug 10	Kingsburg Bch., Lun.	50	KEL	Sep 15	The Guzzle, Kings	100	T. Boswell
Aug 13, 29	Pond Cove, Brier I.	4, 20	ELM, IAM,	Sep 16	Brier I.	24	JAH, DAW,
		,	LAL	1			DPO
Aug 19	The Hawk, CSI	dozens	R. Whitman	Sep 17	Daniels Hd., CSI	100	T. Boswell
Aug 28	Grand Desert, HRM	55	T. Boswell	Oct 1	Hartlen Pt., HRM	10	MIK
Aug 30	Sand Hills Bch., Shel.	54	A. Smith	Oct 3, 26	Cherry Hill, Lun.	45, 3	SJF
Sep	16 locations, widespread	386 total	Var. obs.	Nov 2		1	BLM
Sep 9, 14	Point Michaud, Rich.	130, 1000+	SEM, BID	White-rumpe			
Sep 10, 11	3 sites nr. Louisbourg, CBRM	160 total	SEM	Aug	4 mainland locations	9 total	Var. obs.
Sep 17	Daniels Hd., CSI	500	T. Boswell	Aug 5	Big I., Pict.	8+	ALD, DOU
Sep 25	Cherry Hill, Lun.	123	JAH, DAW	_	Cherry Hill, Lun.	3, 13, 34	SJF
Sep 26	Conrad Bch., HRM	250+	D. Garratt	Aug 13, 29	Pond Cove, Brier I.	10, 25	ELM, IAM,
Oct	12 locations, widespread	293 total	Var. obs.				LAL
Oct 8	Cape Sable, Shel.	200	D. Stoddart-	Aug 26	Bon Portage I.	7	LUB
	•		Pageau	Sep 3, 10	Cherry Hill, Lun.	59, 16	SJF
Oct 11, 26	Cherry Hill, Lun.	71, 120	SJF	Sep 4	W. Chezzetcook marsh, HRM	84	PMC, SEM
Oct 22	Crescent Bch., Lun.	130	JAH, DPO	Sep 5	Bras D'Or L., Rich.	25	BID
Nov 2	Sable I.	30	BLM	Sep 9	Point Michaud, Rich.	10	SEM
Nov 2, 11, 21	Cherry Hill, Lun.	110, 26, 4	SJF	Sep 11	Morien Bar, CBRM	15	SEM
Nov 8-19	6 locations, widespread	158 total	Var. obs.	Sep 11	Hartlen Pt., HRM	ca. 50	D. Garratt
Nov 9	4 locations, E. shore, HRM	90 total	BLM	Sep 15	The Guzzle, Kings	ca. 2000	T. Boswell
Nov 13	Sand Hills Bch., Shel.	225	BJS, SIS	Sep 18	Cole Hbr. trail, HRM	26	SEM
Nov 14	Daniels Hd., CSI	230	JON, SAN	Sep 18	Cape Sable, Shel.	100	T. Boswell
Nov 19 - 24	4 locations, Pict.	9 total	KJM	Sep 26	L. Debert Bch., Col.	ca. 160	ROH
Semipalmated	l Sandpiper			Oct 3, 25	Cherry Hill, Lun.	35, 16	SJF
Aug Ī	Brier I.	200	RBS	Oct 14, 27	Grand Pre, Kings	ca. 200, 350	RBS, JOK
Aug 1, 27	3 Fathom Hbr., HRM	78, 107	SEM	Oct 29	Waterside PP, Pict.	12	KJM, STV
Aug 1, 29	Big I., Pict.	165, 170	KJM	Nov 2-28	5 locations, widespread	10 total	Var. obs.
Aug 7, 10, 27	Cherry Hill, Lun.	57, 112, 160	SJF	Baird's Sandp	oiper		
Aug 7, 12	Grand Pre, Kings	10000; 8000	RBS	Aug 24-Sep 25	Cherry Hill, Lun.	1	SJF
Aug 7, 13, 26	Cole Hbr. trail, HRM	328, 454, 306	SEM	Aug 26	BPI	1	LUB
Aug 10	Pomquet Bch., Ant.	186	S. Abbott	Aug 28	Hartlen Pt, HRM	3	D. Garratt
Aug 13, 29	Pond Cove, Brier I.	1700; ca. 600	ELM, IAM,	Aug 29	Pond Cove, Brier I.	1 ad.	ELM, IAM,
			LAL				LAL
Aug 23-31	3 sites, Shel.	270 total	C. Curry	Sep 9	Sandy Cove Bch., HRM	1	DAC, AZV
Aug 25	L. Dyke Bch., Col.	425	ROH	Sep 10	Sydney airport, CBRM	3	NSBS, SEM
Aug 30	Sand Hills Bch., Shel.	245	A. Smith	Sep 18	Cole Hbr. trail, HRM	1	SEM
Sep	5 locations, widespread	400 total	Var. obs.	Oct 8, 10	BPI	2, 4	B. Woodworth,
Sep 3, 10, 24	Big I., Pict.	120, 55, 41	KJM				et al.
Sep 3, 17	3 Fathom Hbr., <i>HRM</i>	128, 300	SEM	Nov 13	Duncan's Reef, HRM	1	HAT
Sep 4	W. Chezzetcook marsh, HRM		PMC, SEM	Pectoral Sand			
Sep 4, 10, 25	Cherry Hill, Lun.	191, 60, 40	SJF	Aug 1, 25	Brier I.	1	RBS, ELM,
Sep 11	N. Grand Pre, Kings	ca. 1000	R. Whitman				et al.
Sep 14	Point Michaud, Rich.	1000+	BID	Aug 10	Kingsburg Bch., Lun	1	KEL
Sep 18, 28	Cole Hbr. trail, <i>HRM</i>	366, 120	SEM,	Aug 21, 29	2 locations, widespread	singles	KJM, BRS
			S. Abbott	Aug 26	Cole Hbr. trail, <i>HRM</i>	4	SEM
Sep 25	L. Debert Bch., Col.	ca. 650	KJM, ROH	Sep 1 - 23	8 locations, widespread	14 total	Var. obs.
Sep 15	The Guzzle, Kings	7000	T. Boswell	Sep 10	Sydney airport, CBRM	15	NSBS, SEM
Sep 17	Daniels Hd., CSI	1000	T. Boswell	ca. Sep 10	Port Hood, Inv.	11+, ph.	fide S. Abbott
Oct	14 locations, widespread	45 total	Var. obs.	Sep 18	Cole Hbr. trail, <i>HRM</i>	20	SEM
Oct 1, 12	Big I., Pict.	115, 3	KJM	Sep 19	CSI	50	JON
Oct 3	Sandy Cove, <i>HRM</i>	20	DOU	Sep 24	Big I., Pict.	17	KJM
Oct 3, 11, 26	Cherry Hill, <i>Lun</i> .	40, 65, 9	SJF	Sep 25	Cherry Hill, Lun.	27	SJF
Oct 6	Brier I.	8	KJM, et al.	Oct	6 locations, widespread	13 total	Var. obs.
Oct 15	The Guzzle, Kings	10	KEL	Oct 1	Hartlen Pt., HRM	12	MIK
Oct 19, 22		22, 8	KJM, et al.	Oct 3, 26	Cherry Hill, Lun.	42, 41	SJF
Nov 1, 2		2 singles	CHP, SJF	Oct 4, 9	Big I., Pict.	12, 60	KJM, DOU
Nov 13	•	110	CST	Nov 2	Cherry Hill, Lun.	7	SJF
WESTERN SA			an.	Nov 7	Hartlen Pt., HRM	3	AGH
Sep 11		1 ad.	SEM	Nov 12	Grand Desert, HRM	1	NIF
Sep 18	*	1 ad.	SEM	Nov 13	3 Fathom Hbr., HRM	3	SEM
Least Sandpip		<b>50</b>	D.D.C.	Purple Sandpi			T7 3 6
Aug 1	Brier I., Digby	50	RBS	Nov 12	off Brier I.	6	ELM

Nov 17-19	3 mainland locations	singles	Var. obs.
Nov 18	Port Morien, CBRM	26	BES, GEC
Nov 27	Duncans Cove, HRM	5	T. Boswell
Nov 27	Port Joli, Queens	15	S. Abbott
Dunlin	Tort son, Queens		
Sep 9, 15	Point Michaud, Rich.	1, alt.	SEM; BID
Sep 11	Hartlen Pt., HRM	1	D. Garratt
Sep 18, 28	Cole Hbr. trail, HRM	9, 41	SEM,
5ep 10, 20		,	S. Abbott
Sep 24	Big I., Pict.	17	KJM
Sep 26	L. Debert Bch., Col.	200	ROH
Sep 30	Grand Pre, Kings	1, ph.	R. Whitman
Oct	7 mainland locations	14	Var. obs.
Oct 3, 26	Cherry Hill, Lun.	45, 41	SJF
Oct 12, 25	Big I., Pict.	20, 60	KJM
Oct 14, 27	Grand Pre, Kings	ca. 200, 55	RBS, JOK
Oct 23	Cole Hbr. trail, HRM	93	SEM
Nov 14	Daniels Hd., CSI	135	JON, SAN
Nov 19	Little Port L'Hebert, Shel.	20	SJF, DOE
Nov 26	Hartlen Pt., HRM	ca. 28	IAM
Stilt Sandpipe	er		
Aug 26	Pond Cove, Brier I.	7	ELM
Sep 11	Morien Bar, CBRM	1	SEM
Sep 29 - Oct 2	Hartlen Pt., HRM	1	Var. obs.
<b>Buff-breasted</b>			
Aug 12	Hartlen Pt., HRM	4	HAT
Sep 1-25	Cherry Hill, Lun.	1	BLF, SJF
Sep 2, 3	Pond Cove, Brier I.	2 juv., 3	ELM, LAL
Sep 6, 18	Hartlen Pt., HRM	2, 1	DOU, DAC
Sep 10	Sydney airport, CBRM	5	NSBS, SEM
Sep 10	Lockeport, Shel.	2	DJC
Sep 11	CSI	1 juv., ph.	R.
			D'Entremont
Sep 23	BPI	2	C. Craig, et al.
Sep 26	Rainbow Haven, HRM	1	D. Garratt,
			DAC
Sep 26	Conrad Bch., HRM	1	D. Garratt,
			DAC
		_	
Oct 1	Hartlen Pt., HRM	1	MIK
Short-billed I	owitcher		MIK
Short-billed D Aug	Oowitcher 6 locations, widespread	70 total	MIK Var. obs.
Short-billed I Aug Aug 1, 21, 27	Oowitcher 6 locations, widespread 3 Fathom Hbr., HRM	70 total 31, 19, 1	MIK Var. obs. SEM
Short-billed D Aug Aug 1, 21, 27 Aug 6, 29	owitcher 6 locations, widespread 3 Fathom Hbr., HRM Big I., Pict.	70 total 31, 19, 1 40, 48	MIK Var. obs. SEM KJM
Aug 1, 21, 27 Aug 6, 29 Aug 7, 13, 26	owitcher 6 locations, widespread 3 Fathom Hbr., HRM Big I., Pict. Cole Hbr. trail, HRM	70 total 31, 19, 1 40, 48 264, 460, 49	MIK Var. obs. SEM KJM SEM
Aug 1, 21, 27 Aug 6, 29 Aug 7, 13, 26 Aug 8, 27	6 locations, widespread 3 Fathom Hbr., HRM Big I., Pict. Cole Hbr. trail, HRM Chezzetcook Inlet, HRM	70 total 31, 19, 1 40, 48 264, 460, 49 80, 40	MIK Var. obs. SEM KJM SEM BLM
Aug 1, 21, 27 Aug 6, 29 Aug 7, 13, 26 Aug 8, 27 Aug 27	6 locations, widespread 3 Fathom Hbr., HRM Big I., Pict. Cole Hbr. trail, HRM Chezzetcook Inlet, HRM Silver Sands Bch., HRM	70 total 31, 19, 1 40, 48 264, 460, 49 80, 40 ca. 350	MIK Var. obs. SEM KJM SEM BLM IAM
Aug 1, 21, 27 Aug 6, 29 Aug 7, 13, 26 Aug 8, 27 Aug 27 Sep 3-11	6 locations, widespread 3 Fathom Hbr., HRM Big I., Pict. Cole Hbr. trail, HRM Chezzetcook Inlet, HRM Silver Sands Bch., HRM 8 locations, widespread	70 total 31, 19, 1 40, 48 264, 460, 49 80, 40 ca. 350 38 total	MIK Var. obs. SEM KJM SEM BLM IAM Var. obs.
Aug 1, 21, 27 Aug 6, 29 Aug 7, 13, 26 Aug 8, 27 Aug 27 Sep 3-11 Sep 3, 10, 24	6 locations, widespread 3 Fathom Hbr., HRM Big I., Pict. Cole Hbr. trail, HRM Chezzetcook Inlet, HRM Silver Sands Bch., HRM 8 locations, widespread Big I., Pict.	70 total 31, 19, 1 40, 48 264, 460, 49 80, 40 ca. 350 38 total 49, 10, 1	MIK Var. obs. SEM KJM SEM BLM IAM Var. obs. KJM
Aug 1, 21, 27 Aug 6, 29 Aug 7, 13, 26 Aug 8, 27 Aug 27 Sep 3-11	6 locations, widespread 3 Fathom Hbr., HRM Big I., Pict. Cole Hbr. trail, HRM Chezzetcook Inlet, HRM Silver Sands Bch., HRM 8 locations, widespread	70 total 31, 19, 1 40, 48 264, 460, 49 80, 40 ca. 350 38 total	MIK Var. obs. SEM KJM SEM BLM IAM Var. obs. KJM SEM,
Aug 1, 21, 27 Aug 6, 29 Aug 7, 13, 26 Aug 8, 27 Aug 27 Sep 3-11 Sep 3, 10, 24 Sep 18, 28	6 locations, widespread 3 Fathom Hbr., HRM Big I., Pict. Cole Hbr. trail, HRM Chezzetcook Inlet, HRM Silver Sands Bch., HRM 8 locations, widespread Big I., Pict. Cole Hbr. trail, HRM	70 total 31, 19, 1 40, 48 264, 460, 49 80, 40 ca. 350 38 total 49, 10, 1	MIK Var. obs. SEM KJM SEM BLM IAM Var. obs. KJM
Aug 1, 21, 27 Aug 6, 29 Aug 7, 13, 26 Aug 8, 27 Aug 27 Sep 3-11 Sep 3, 10, 24 Sep 18, 28	6 locations, widespread 3 Fathom Hbr., HRM Big I., Pict. Cole Hbr. trail, HRM Chezzetcook Inlet, HRM Silver Sands Bch., HRM 8 locations, widespread Big I., Pict. Cole Hbr. trail, HRM	70 total 31, 19, 1 40, 48 264, 460, 49 80, 40 ca. 350 38 total 49, 10, 1 13, 3	MIK Var. obs. SEM KJM SEM BLM IAM Var. obs. KJM SEM, S. Abbott
Aug 1, 21, 27 Aug 6, 29 Aug 7, 13, 26 Aug 8, 27 Aug 27 Sep 3-11 Sep 3, 10, 24 Sep 18, 28	6 locations, widespread 3 Fathom Hbr., HRM Big I., Pict. Cole Hbr. trail, HRM Chezzetcook Inlet, HRM Silver Sands Bch., HRM 8 locations, widespread Big I., Pict. Cole Hbr. trail, HRM ED DOWITCHER Daniels Hd, CSI	70 total 31, 19, 1 40, 48 264, 460, 49 80, 40 ca. 350 38 total 49, 10, 1 13, 3	MIK Var. obs. SEM KJM SEM BLM IAM Var. obs. KJM SEM, S. Abbott
Aug 1, 21, 27 Aug 6, 29 Aug 7, 13, 26 Aug 8, 27 Aug 27 Sep 3-11 Sep 3, 10, 24 Sep 18, 28 LONG-BILLI Oct 29 Nov 2	6 locations, widespread 3 Fathom Hbr., HRM Big I., Pict. Cole Hbr. trail, HRM Chezzetcook Inlet, HRM Silver Sands Bch., HRM 8 locations, widespread Big I., Pict. Cole Hbr. trail, HRM ED DOWITCHER Daniels Hd, CSI Sable I.	70 total 31, 19, 1 40, 48 264, 460, 49 80, 40 ca. 350 38 total 49, 10, 1 13, 3	MIK Var. obs. SEM KJM SEM BLM IAM Var. obs. KJM SEM, S. Abbott  JON BLM
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Short-billed L Aug Aug 1, 21, 27 Aug 6, 29 Aug 7, 13, 26 Aug 8, 27 Aug 27 Sep 3-11 Sep 3, 10, 24 Sep 18, 28 LONG-BILLI Oct 29 Nov 2 Nov 22 Wilson's Snip Sep 22-24 Sep 27 Oct 10 Oct 19-22 Nov 2 Nov 5 American Wo Aug 11 Oct 12 Oct 13 Nov 25 phalarope spe Aug 25 Aug 29 Sep 3 Oct 10	owitcher 6 locations, widespread 3 Fathom Hbr., HRM Big I., Pict. Cole Hbr. trail, HRM Chezzetcook Inlet, HRM Silver Sands Bch., HRM 8 locations, widespread Big I., Pict. Cole Hbr. trail, HRM  8 locations, widespread Big I., Pict. Cole Hbr. trail, HRM  ED DOWITCHER Daniels Hd, CSI Sable I. L. Clark's Hbr., CSI e Port Greville, Cumb. Conrad marsh, HRM Second Peninsula, Lun. Seal I. Sable I. Rose Bay, Lun. odcock Pine Tree Row, HRM Dynamite trail, Lun. Plymouth, Pict.  Middle Musquodoboit, HRM cies off Brier I. off Brier I. off Brier I.	70 total 31, 19, 1 40, 48 264, 460, 49 80, 40 ca. 350 38 total 49, 10, 1 13, 3  1 1 1 3 2-3 2 1 1 1, displaying 1 10,000+ ca. 75,000 1000s	MIK Var. obs. SEM KJM SEM BLM IAM Var. obs. KJM SEM, S. Abbott  JON BLM JON  JCZ DMW G. Rhodenizer KJM, et al. BLM KEL T. Chubbs KEL KJM, RFE, CHK CHP  ELM LAL RBS KJM, et al. BRS,
Short-billed L Aug Aug 1, 21, 27 Aug 6, 29 Aug 7, 13, 26 Aug 8, 27 Aug 27 Sep 3-11 Sep 3, 10, 24 Sep 18, 28 LONG-BILLI Oct 29 Nov 2 Nov 22 Wilson's Snip Sep 22-24 Sep 27 Oct 10 Oct 19-22 Nov 5 American Wo Aug 11 Oct 12 Oct 13 Nov 25 phalarope spe Aug 25 Aug 29 Sep 3 Oct 10 WILSON'S P.	owitcher 6 locations, widespread 3 Fathom Hbr., HRM Big I., Pict. Cole Hbr. trail, HRM Chezzetcook Inlet, HRM Silver Sands Bch., HRM 8 locations, widespread Big I., Pict. Cole Hbr. trail, HRM  ED DOWITCHER Daniels Hd, CSI Sable I. L. Clark's Hbr., CSI e Port Greville, Cumb. Conrad marsh, HRM Second Peninsula, Lun. Seal I. Sable I. Rose Bay, Lun. odcock Pine Tree Row, HRM Dynamite trail, Lun. Plymouth, Pict.  Middle Musquodoboit, HRM cies off Brier I. off Brier I. off Brier I. off Brier I.	70 total 31, 19, 1 40, 48 264, 460, 49 80, 40 ca. 350 38 total 49, 10, 1 13, 3  1 1 1 3 2-3 2 1 1 1, displaying 1 10,000+ ca. 75,000 1000s 100	MIK Var. obs. SEM KJM SEM BLM IAM Var. obs. KJM SEM, S. Abbott  JON BLM JON  JCZ DMW G. Rhodenizer KJM, et al. BLM KEL T. Chubbs KEL KJM, RFE, CHK CHP  ELM LAL RBS KJM, et al.



Although the short-billed Greenland-breeding DUNLIN (subspecies, or perhaps species, arctica) might well occur here, as it has in New England, our regular subspecies hudsonia shows considerable variation in bill length (although little or no overlap with arctica). This shortbilled one, September 30 at Grand Pré, is probably a male. It retains the characteristic rufous-margined scapulars of adult hudsonia, which are dull cinnamon in arctica. [Photo Rick Whitman]



Although a STILT SANDPIPER, this one September 29 at Hartlen Pt., appears and often behaves like a small yellowlegs, its strongly marked back and duller legs are distinctive. [Photo Rita Viau]

Red-	neck	ed l	Phalar	ope
Aug :	14		NW	Led

Atou Mounta			
Aug 14	NW Ledge area, off Brier I.	ca. 20	ELM, MIK
Aug 25	off Brier I.	50	L. Ogden
Sep 11, 25	off Sambro, HRM	2, 4	DAC, et al.
Sep 17	off Brier I.	ca. 290	NSBS, JAH
Oct 5	Canso Causeway	5+	D. Garratt
Oct 23	off Sambro, HRM	2	DAC, et al.
Red Phalarop	e		
Aug 12, 13	NW Ledge, off Brier I.	ca. 300, 2000+	ELM, MIK
Aug 20	Neils Hbr., Vic.	6	R. Furbush
Aug 27	nr. NW Ledge	ca. 1000	ELM
Sep 3	off Brier I.	20,000	RBS
Sep 17	off Brier I.	ca. 30	NSBS, JAH
Oct 5	Canso Causeway	1	D. Garratt
Oct 8	off Big I., Pict.	4	BRS,
			A. Dallien
Oct 9	off Brier I.	200	KJM, et al.

# **Gulls through Alcids**

#### By Eric Mills

During a southerly gale on October 5, an outstanding array of seabirds accumulated at the Canso Causeway, *Guys./Inv.*, including an **250**+ BLACK-LEGGED KITTIWAKES, an immature SABINE'S GULL (undocumented), a LESSER BLACK-BACKED GULL, **70** POMARINE JAEGERS, plus **1000**+ Gannets, **30**+ Fulmars, 15+ Wilson's Storm-Petrels, 10+ Leach's Storm-Petrels, 5 Red-necked Phalaropes, a Red Phalarope, and a Harlequin Duck (Dennis Garratt). Earlier, an immature **SABINE'S GULL** was found and photographed September 20 at Schooner Pond, CBRM (ALM, CAM – see www.capebretonbirds.ca/sabinesgull.html).

A few BONAPARTE'S GULLS, failed breeders or non-breeders, appeared during the first week of August, mainly along the Northumberland Strait shore, but there was evidence of arrivals by September 1, for example 700 at Caribou I., *Pict.* (KJM, Rick Ferguson) that day, and later in the season "a few hundred" at the Canso Causeway, *Guys./Inv.*, November 5 (NSBS); 400-500 at Ogden's Pd., *Ant.*, November 6 (BRS); 350 at Waterside PP, *Pict.*, November 19 (KJM, Charlie Kendell); and 300 remaining at Ogden's Pd. Nov. 29. BLACK-HEADED GULLS were sparsely but regularly reported during the fall from many areas; in HRM numbers have never recovered since the greatly regretted closing of the major sewer outfalls. RING-BILLED GULLS continue to increase in numbers, especially early in the

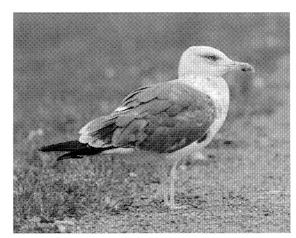


It takes great luck to find a SABINE'S GULL in Nova Scotia, and great skill to obtain such a stunning photo. [Photo Allan Murrant]

season, for example, **280** adults at Cow Bay and 60 at Rainbow Haven, *HRM*, on August 27 (IAM); **120** at Hartlen's Pt., *HRM*, on August 30 (HAT); and **200** in the Missaquash marsh, *Cumb*., September 18 (ROH). Later in the season, there were 120 at Antigonish Ldg., *Ant*., in a region where high numbers are more usual.

A HERRING GULL observed at Glace Bay, CBRM, on October 3 had been wing-tagged on Sable Island (ALM, CAM), and one at Pier C, Pictou, on November 19 (KJM, Charlie Kendell) had been banded at Witless Bay, NL, in July 2006. ICELAND GULLS were sparse until late fall, when their numbers increased markedly, to be noted in a later issue. Only two GLAUCOUS GULLS were reported, both at Pier C, Pictou, November 27 (KJM). LESSER BLACK-BACKED GULLS are almost outside the noteworthy category, after increasing markedly since the first was detected in 1970. But two adults on September 25 and another October 23 well out at sea 20 km SSE of Sambro, HRM, pose the questions of just how many are passing through and where they come from. A LESSER BLACK-BACK x HERRING hybrid, well photographed at Glace Bay, CBRM, was present 30-October 21 August (ALM, CAMwww.capebretonbirds.ca/rarebird.html).

The track of Hurricane Irene, which moved inland across the W end of Long Island, NY, on August 28 didn't portend great things for the Maritime Provinces. But the intense southerly circulation well offshore on the east side of the storm did bring us some birds, notably a SOOTY TERN, found dead September 1 at East Side, Port L'Hebert, *Queens*, by Brad Woodworth and his grandfather. The specimen is now in the NS Museum of Natural History. An adult LEAST TERN was found by Fréderic Hareau of Montréal in Grand



This 3d-cycle gull at Glace Bay in September-October is a good candidate for HERRING X LESSER BLACK-BACKED. As is typical in this hybrid, the legs were pink, not yellow, but in other respects is seemed quite intermediate in characteristics. [Photo Allan Murrant]

Passage, Brier I., August 11, before the storm. After Irene there was an adult in Pond Cove on August 29 (ELM, IAM, LAL, ALA; photo), and an immature at Cooks Bch., *Yar.*, on August 31 (Ron D'Entremont; photo). In New Brunswick, Least and Royal Terns were seen about the same time, all attributable to displacement by the hurricane.

Only one FORSTER'S TERN was reported (without documentation) this season, on CSI, November 19 (MUN, Cindy Penney). CASPIAN TERNS seem to have been more abundant than usual: nine reports of 14 individuals from CBRM., *Pict.*, *Col.*, *Anna.*, Brier I., and BPI between August 24 and October 23.

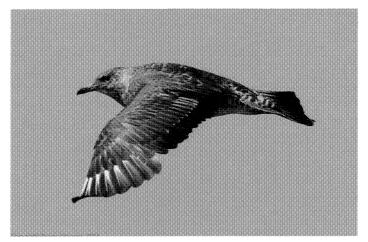
A GREAT SKUA was reported by a seabird observer (Christopher Vogel) working in the Northeast Channel area of the Gulf of Maine (S of Yarmouth) on November 14. There was only one report of a SOUTH POLAR SKUA – one that spectacularly circled and was photographed by the pelagic observers of the NSBS on September 25 about 20 km SSE of Sambro, *HRM*. The 70 POMARINE JAEGERS seen by Dennis Garratt at the Canso Causeway, *Guys./Inv.*, during a southerly gale on October 5 were only part of a seabird spectacular described earlier in the Tubenoses through Cormorants section of this report. Elsewhere, 26 Pomarines were reported between September 1 and November 11; on the latter date, during a southerly gale there were seven off Northern Pt., Brier I. (ELM) and five off Chebucto Hd., *HRM* (DAC, DCO, FLL).

Most alcids were scarce this fall. But they were out there somewhere, presumably where the feeding was good. During a southerly gale on November 11, DAC, DCO and FLL estimated 25,000 DOVEKIES passing Chebucto Hd., *HRM*. That day, their observations also included one Fulmar, one Wilson's Storm-Petrel, about 1350 Northern Gannets, about 1600 Black-legged Kittiwakes, five POMARINE JAEGERS, one PARASITIC JAEGER, five+COMMON MURRES, and about 1200 RAZORBILLS. ATLANTIC PUFFINS were reported from most birder-attended whale-watch cruises off Brier Island between mid-August and the end of September. According to Ralph Eldridge, reporting to NatureNB,

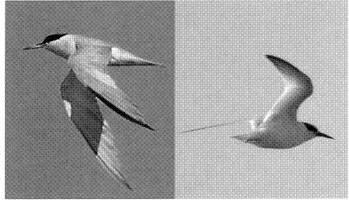


A highly successful pelagic trip September 25 out of Sambro, *HRM*, produced a "lifer" SOUTH POLAR SKUA for some, and beautiful close-up photos. The bird is in an interesting state of moult (timely for a S. Hemisphere skua), with missing outer greater coverts exposing the white bases of the underlying Secondaries. [Photo Bruce Stevens]

puffins were late fledging young on the closest breeding colony to Brier I., Machias Seal I., N.B.; many had not left their nest burrows at the end of August, and significant mortality may have been caused by Hurricane Irene. Fledglings were still emerging on September 8. Three, the last of the fall season off SW N.S., were reported in the Northeast Channel area, Gulf of Maine, S off Yarmouth, on November 14 (Christopher Vogel).



The POMARINE JAEGER is our largest jaeger, and this one seemed almost as bulky as the attendant South Polar Skua during the pelagic trip September 29 off Sambro, *HRM*. The species shows more white at the bases of primaries, and darkmorph birds like this one also tend to show more white markings on the rump and upper tail coverts than found on similar plumages of the other two species. [Photo Bruce Stevens]



Two LEAST TERNS were presumably brought HERE on the fringes of Hurricane Earl. The one at left was photographed August 29 at Pond Cove, Brier I., and the tail-less juvenile at right on August 31 at Cooks Bch., *Yar*. [Photos: left, Lance Laviolette; right, Ronnie D'Entremont]

## **Pigeons through Woodpeckers**

#### By Chris Field

Probably the most notable feature of the fall season for this group was the irruption of red-bellied woodpeckers. The first was reported in Kentville on September 4 but the major influx began in early October with the first reports coming from Halifax and Brier Island. From October 23 to the end of November there were 28 reported with all coming from Halifax and west until October 28 when there was a report from *CBRM* followed in early November by reports from New Glasgow and Baddeck and subsequently Antigonish. There have been two previous irruptions in 2005 and 2008 giving a faint suggestion of a three year cycle. It's possible that this cycle could be related to mast (very abundant) acorn crops. Apparently 2010 was a mast year for acorns leading to increased productivity and recruitment throughout New England but acorns are scarce this year at least in Maine. Derek Lovitch suggests the lack of acorns seems to be the deciding factor in triggering these large-scale irruptions. Over the fall

period there have been about 150 reports of red-bellied woodpeckers from southern New Brunswick. There were four reports of the now uncommon red-headed woodpecker coming from *Yarmouth*, *Pictou*, *Queens* and *HRM*.

Minnie McLeod of Louisburg had a lovely male rufous hummingbird show up at her feeder prior to August 21. It was confirmed by Bill and Diane Bussey and duly photographed. Based on the maps in Sibley, it is the most likely vagrant hummingbird to show up in Nova Scotia. It is the 8th record for the province since 1967. A check of ebirds for New Brunswick and Maine didn't show any reports of rufous hummingbirds for August.

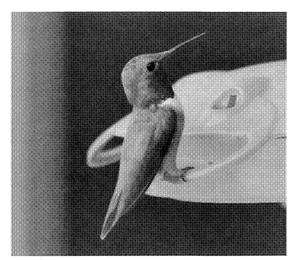
On September 11, Ray Staszko reported to Hans Toom he had seen and videoed what appeared to be a small tufted owl, possibly an eastern screech owl near McIntosh Run in Spryfield. There has been considerable discussion about whether it could have been a young great-horned owl. Hans has done some very careful analysis (see <a href="http://www.hanstoom.com/Journal/Page6.html">http://www.hanstoom.com/Journal/Page6.html</a>) and gives careful arguments that it has to be a small owl eliminating the great-horned owl. It's certainly interesting that this is the second report of a possible eastern screech owl this year. I personally am convinced by Hans' argument but do hope we can get clearer photographic evidence in the future.

White-winged doves were reported by the Murrants at Sand Lake, *CBRM* on September 21 and by Carl Haycock on November 16 on Brier Island. The only reports of snowy owls were from the Cape Sable area where there were reports of two at the end of November with a third on Green Island.

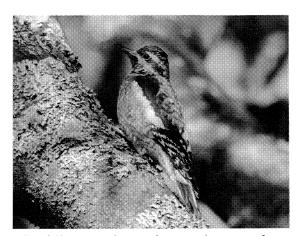
Chimney swifts were reported through August with 323 reported in New Glasgow on August 4. Cheryl Rutledge reported noisy babies in their Falmouth chimney on August 9 and three fledged swifts flying on August 26. The last large number reported was 78 at Middleton on August 21. The last reports were from Antigonish on October 1 and St. Esprit, *Rich*. on October 28, the latter by Weldon McPhail. Thanks to Jim Wolford for tabulating the chimney swift sightings.

Yellow-billed cuckoos showed up in October with 21 reports with many from Halifax south but several from *CBRM* and one from St. Anns, *Vict*. The last reports were from Hirtles Beach and Schooner Pond, *CBRM* both on October 29. Only one black-billed cuckoo was reported from Seal Island.

Common nighthawks were lightly reported with about 10 reports, the latest being a single bird on September 3. The ruby-throated hummingbirds were leaving feeders by late August with a few lingering to mid-September. Richard McKay of Huntington Pt., *Kings* had 50+ coming to his feeders in mid-summer but by August 16 only had four-five males left.



This fall's only reported RUFOUS HUMINGBIRD, at Louisbourg (here August 14) was readily identifiable as an adult male – young and females are more difficult. [Photo Ian Harte]



First-fall sapsuckers always deserve close scrutiny, given the remote possibility that a Rednaped could wander here. This young male, October 7 in Westport, Brier I., retains the characteristic brownish juvenile back plumage of hatching-year YELLOW-BELLIED SAPSUCKER, but has begun to develop red feathering on crown and throat. [Photo Richard Stern]

Mourning Dove					
AugNov.	province wide	220 reports	Num. obs.		
WHITE-WIN					
Sep 21 - 24	SandLake, CBRM	1	ALM,CAM		
Nov 16	Brier I., Digby	1	CAH		
Black-billed (	Cuckoo				
Oct 21	Seal I., Yar.	1	Sev. obs.		
Yellow-billed	Cuckoo				
October	province-wide	21 reports	Var. obs.		
Great Horned	l Owl				
Aug - Sep	Shel., Digby, Pict.	11 reports	Var. obs.		
Barred Owl					
Sep - Nov	Kings, Lun.	4 reports	Sev. obs.		
Common Nig	hthawk				
Aug -Sep 3	Hants, Lun., Shel.	11 reports	Var. obs.		
Chimney Swift					
Aug - Oct 28	province-wide	42 reports	Num. obs.		
Ruby-throated Hummingbird					
Aug - Sep 13	province-wide	55 reports	Num. obs.		



WHITE-WINGED DOVE is annual here, but each one deserves scrutiny and photographing. This one seemed to have a wash of brown over the head and breast, and might have come from some intermediate zone between the long-established population in the U.S. Southwest and the West Indian subspecies spreading from Florida and along the Gulf Coast. [Photo Allan Murrant]

# Flycatchers through Thrushes

#### By Hans Toom

This report was unavailable.

Belted Kingfis	her			
Aug - Nov	province-wide	89 reports	Num. obs.	
Red-headed W	Voodpecker	-		
October	Pict., Queens, Yar.	3 reports	JAH, R. Kirkmount	
Red-bellied W	oodpecker			
Sep - Nov	province-wide	27 reports	Num. obs.	
Yellow-bellied				
Aug - Oct 22	Ant., Cumb., Digby, Lun., Yar.	15 reports	Num. obs.	
Downy Wood	pecker			
Aug - Nov	province-wide	195 reports	Num. obs.	
Hairy Woodpe	ecker			
Aug - Nov	province-wide	70 reports	Num. obs.	
<b>Black-backed</b>	Woodpecker			
Aug - Sep	HRM	3 reports	3 obs.	
Northern Flick	ker			
Aug - Nov	province-wide	122 reports	Num. obs.	
Pileated Woodpecker				
Aug - Nov	province-wide	43 reports	Num. obs.	



In the welter of reports of RED-BELLIED WOODPECKER this fall, a few RED-HEADED WOODPECKERS, like this first-fall bird November 2 in Yarmouth, were much rarer finds. [Photo Eric Ruff]

## Photo Gallery - Flycatchers Through Thrushes



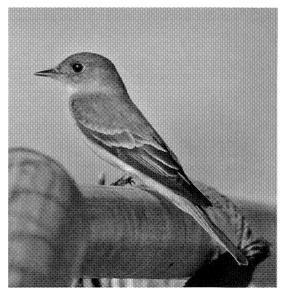
Always a delight among our autumn strays, this tiny, hyperactive BLUE-GRAY GNATCATCHER, October 29 at Duncans Cove, *HRM*, paused momentarily for its portrait. [Photo Alan Covert]



Among several vagrant WHITE-EYED VIREOS this fall, a "fallout" adult October 3 at Hartlen Pt., *HRM*, obliged with an excellent portrait. [Photo Bruce Stevens]



This image obtained by cell-phone camera of a FORK-TAILED FLYCATCHER at Middleton, *Anna.*, demonstrates that even a low-quality image can confirm some very rare visitors. [Photo David Walmark]



The pale breast of this bird makes it pretty clearly an EASTERN WOOD-PEEWEE. But photos like this one are useful in doubtful examples. The ratio of extension of primaries from the pale margined tertials is close to 1:1 in Western Wood Pewee. In this one, the ratio is about 0.7, strongly indicating Eastern. [Photo Ronald d'Entremont]



This SAY'S PHOEBE, spotted November 20 at Upper South River, *Ant.*, was photographed next day. Its somewhat palish back and breast suggest that it came from the Great Plains or southwest U.S., rather than the populations breeding in Alaska-Yukon. [Photo Richard Marsh]

# Mimics through Warblers

#### By Ken McKenna

All three species of mimic thrushes were noted in good numbers this fall. There were about 20 GRAY CATBIRD reports primarily of single birds and most from August and September. Latest reports received were 1-2 on Seal I., October 18-22 (KJM). First fall reports of AMERICAN PIPIT came from Big I., *Pict*. on September 18, with a peak of 30 September 24. Two days later an equal number were seen at Debert Beach by ROH. Pipits were wide spread through the province in Oct and there were still 30 at Brier I. November 10. A few locations had single digit observations to the end of the report period. EUROPEAN STARLINGS remain abundant with more than 250 reports to E-bird. A flock of 200 on Brier I. Nov 10 were considered migrants, ELM.

BOHEMIAN WAXWINGS must have had a source of food further north as there were **no observations** in the province for this period despite a reasonable crop of berries and fruit. CEDAR WAXWINGS were not overly abundant this fall either. Largest number reported was 78 by the NSBS field trip to Brier I. September 18. A small flock was seen November 3 and November 26 in south-end Halifax (AGH, ALD).

Thirty-two species of warbler highlight this report period. There were a couple of well documented warbler fall-outs from weather patterns. A persistent SW flow in August was interrupted on the night of August 31 with 4-5 hours of NW winds producing a migration of NS birds to Brier I. including 100+ Wilson's Warblers, 40+ Black-throated Green Warblers and 15 Northern Waterthrush.

On October 1, 10 species of warbler were discovered at Chebucto Head and Duncans Cove, but a fall-out of reverse migrants including many southern warblers took place October 2 and 3 when birds were deposited along the Atlantic coast from Port Morien to CSI, but particularly in the Hartlen Pt.-Chebucto Head area where 22 species of warbler were found by birders over a two day period. A number of **BLUE-WINGED**, **PROTHONOTARY**, **HOODED**, **CERULEAN**, and **PRAIRIE WARBLERS** as well as a single **YELLOW-THROATED WARBLER** and a few YELLOW-BREASTED CHATS were spotted by a number of observers after this weather pattern which is analyzed by Dr. McLaren in this issue. Many of the birds at Hartlen Pt. October 5 were less than a meter above the ground and because of strong winds, difficult to see.

A warbler seen briefly October 15 at Hartlen Pt. was described as having strong yellow under-parts, grey hood with prominent white eye-ring but skulking. This seems to fit the description of a **CONNECTICUT WARBLER**. The early October storm brought more than average **HOODED WARBLERS** to the province with 5-6 in a two day period.

BLACK AND WHITE WARBLERS were widely reported with peak reporting from mid-August to early September. Nine were tallied September 1 on Brier I., (LAL, *et al.*). Reports tapered in late



This apparent first-fall male CERULEAN WARBLER (note distinct "black teeth" on white tips of wing coverts) was among the best finds in the fallout at Hartlen Pt. *HRM*, October 3, and was a "lifer" for several. The grayscale image cannot capture the distinctive blue-gray wash on its back and tail. [Photo David Currie]

September and the only October report was at Hartlen Pt. on the 18th by DAM. NASHVILLE WARBLERS were seen in steady numbers till mid-October with no reports of more than four birds. Latest sighting was November 27 in a walk by BLF from Wolfville to Greenwich, *Kings*.

In reviewing about 100 reports of COMMON YELLOWTHROAT, it could be determined that peak migration was in the September 1-14 period with 23 reports of 96 birds. A moderately large movement was detected on Brier I. September 11 by ELM when 25+ were observed. Observations continued into late October, but surprisingly, none were seen in November although a few are usually noted during the Christmas bird count season.

The bulk of the forty AMERICAN REDSTART observations were from August. NORTHERN PARULA migration was spread out in the first half of the report period, and ended with a strong count of 20 on Brier I. October 7 after a night of strong NW winds. From about 50 MAGNOLIA WARBLER reports, there seemed to be a couple of peak migration observations. On Big I., *Pict.*, 16 were observed August 21 by KJM. Another smaller peak of 4-5 birds was seen by groups on Big I as well as Brier I. September 18. The latest sightings were October 10 of single birds at Digby Neck and Bear River by JAH. Most of the 23

BLACKBURNIAN WARBLER reports were from August till mid-September. The storm system of the early days of October bought single additional October sightings at Chebucto Head, October 4 (DAC, et al.) and Birch Cove Park October 6, in *HRM* (Marty Zelenietz) as well as a single October 6 at BPI (Bradley Woodworth). Latest sighting goes to IAM from Seal I. October 22.

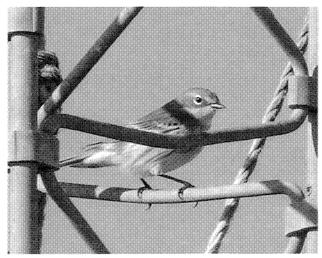
The majority of YELLOW WARBLER sightings were in August with about 25 reports. A peak of 12 were observed on Big I., *Pict.*, by KJM August 21. IAM and son James noted a number of juveniles at Hartlen Pt. August 23. There were 12 September reports with a nice observation of 10 migrants at Brier I. on the 1st by Josh Vandermeulen. Latest records were one from Big I. (KJM) and three on Brier I. September 18 (NSBS). Since most of the BLACKPOLL WARBLER reports were derived from Ebird submissions, I have summarized the observations in a semi-monthly report below. A peak of 18 were noted on Sober I., *HRM*, September 17 (KJM). As with some other species, the early October storm brought along a few more Blackpolls especially to areas around Halifax Harbour. Some observers reported Blackpoll as the most common of the several hundred warblers October 3. These birds were likely caught up in their overseas migration to South American and brought here by the southerly flow. Marty

Zelenietz noted 15 at Birch Cove Park October 4 and others observed stragglers till October 8. Latest observations were singles by a group on Seal I. October 21-22.

A few PALM WARBLER reports were received from August with the largest number of 12 reported in Lochaber Mines, *HRM*, August 22, (KJM). The same location still had 10 on September 17. IAM reported small numbers at Hartlen Pt. September 28, but the weather of early October brought in some western sub-species.

Once again YELLOW-RUMPED WARBLERS were the most numerous warbler reported this period with 161 reports to E-bird alone. Although there was a steady number of reports from August forward, numbers started to climb from the end of September and through most of October. DAM reported a large fallout on Brier I. October 11. Some of the higher counts are outlined below. There were eight reports from November including a report of 15 from Sable I., by BLM where he was able to photograph one with some characteristics of the "Audubon" race.

BLACK-THROATED GREEN WARBLERS were widely reported in small numbers through to the end of the first week of October when a day total of 20 were noted by a group birding Brier I. on the 7th. Latest and only sighting after that was one at Hartlen Pt. September 23 (DAM).



The weakly yellowish throat of this YELLOW-RUMPED WARBLER perched on a communications tower, November 2 on Sable I., suggested the "AUDUBON'S" subspecies. However, the pale (nut very weak) supercilium and some extension of the pale throat under the auriculars seemed to indicate an intergrade, perhaps a backcross, with the "MYRTLE" subspecies. [Photo Blake Maybank]

Northern Mo	ckingbird		
Oct 4	Portuguese Cove, HRM	1	MIK, DAC
Oct 6	Port Williams, Kings	1	JCT
Oct 21	Seal I.	1	SJF
Oct 22	Wolfville Wharf, Kings	1	BLF
Oct 22	Grand Pré, Kings	1	SMB
Oct 28	Louisbourg, CBRM	1	<i>fide</i> Bill
			Bussey
Oct 29	Halifax	1	fide JOW
Oct 29	Halifax, west-end	1	Christina
			Andrecyk
Oct 31	Middle Dyke Rd., Kings	1	RBS
Oct 31	Bedford, HRM	1	
Nov 8	Port Williams, Kings	1	RBS
Nov 26	Antigonish	1	KJM
Nov 29	Port Morien, CBRM	1	CAM, ALM
<b>Brown Thras</b>	her		
Sep 25	Whites Lake, HRM	1	BLM
Oct 4	Hartlen Pt., HRM	1	AAM
Oct 6	Dartmouth	1	CHP
Oct 19, 21	Seal I.	1	KJM
Oct 25	Duncans Cove, HRM	1	HAT
Ovenbird			
Aug 1, 13, 21	Big I., Pict.	1, 2, 1	KJM
Aug 11	Lower Sackville, HRM	1 yard	Andy Stadnyk
Aug 20	Powell Pt. P.P., Pict.	1	RFE, KJM

Sep 1	Brier I.	6	LAL, ADL,
			PAC
Sep 3	Springfield, Anna.	1	John Lock
Sep 18	Rossfield, Pict.	1	KJM
Sep 23	Maryvale, Ant.	1	BRS
Oct 3	Sandy Cove	1	DAM
Northern Wa	iterthrush		
Aug 24	Conrad Beach, HRM	1	CHP
Aug 28	Hartlen Pt., HRM	1	DOU
Sep 1	Brier I.	15	LAL, ADL,
•			PAC
Sep 3 - 4	Brier I.	a few	RBS
Sep. 5	Sober I.	1	RFE, KJM
BLUE-WING	GED WARBLER		
Aug 26 - 27	BPI	1 male	LUB,
Ü			Janice Chard
Sep 27	Chebucto Head, HRM	1	DAC
Oct 2	Hartlen Pt., HRM	2	DEG
Oct 3	Hartlen Pt., HRM	3	DAC, et al.
Oct 18, 19	Schooner Pond, CBRM	1	ALM, CAM
PROTHONO	TARY WARBLER		
Sep 11	Hartlen Pt., HRM	1	DEG
Oct 2	Hartlen Pt., HRM	2	MIK, DAC
Oct 3	Lower Sackville, HRM	1	CLS, PEL,
	,		DCO, LOC

Tennessee Wa	orhlor		
Aug 6	Tidnish, Cumb.	1	Debbie Cusick
Sep 25	Louisbourg, CBRM	1	B & D Bussey
Oct 6	BPI	1	Bradley
			Woodworth
Orange-crown		2	NCDC C I
Sep 18	Brier I.	2	NSBS fide
G 21 24	Schooner Pond, CBRM	1	JAH ALM, CAM
Sep 21, 24 Sep 23	Big Tancook I., Lun.	1, celata	NSBS fide
3cp 23	Dig Tunecok I., E.M.	1,000000	BLM
Sep. 29	Back Harbour Trail, Lun.	1	JAH
Oct 2	Schooner Pond, CBRM	2	CAM, ALM
Oct 3	Hartlen Pt., HRM	1	DAC, et al.
Oct 3	CSI	1	JON
Oct 8	Hartlen Pt., HRM	1	DEG ALM, CAM
Oct 8, 11, 18	Schooner Pond, <i>CBRM</i> Schooner Pond, <i>CBRM</i>	3	ALM, CAM
Oct 19, 24 Oct 21, 22	Seal I.	2	KJM, et al.
Oct 23	Ragged Hbr., Queens	1	JAH, DPO
Oct 28	The Hawk, CSI	1	CST
Oct 30	Halifax	1	Terry Boswell
Nov 3	Back Hbr. Trail, Lun.	2	JAH
Nov 8	Duncans Cove, HRM	1	HAT
Nov 8	Sullivans Pond	2	Jim Edsall MAZ
Nov 17 Nov 20	Birch Cove Pk., <i>HRM</i> Big I., <i>Pict</i> .	1 <i>celata</i> , photo	KJM
Nov 20 Nov 27	Wolfville area, Kings	1 <i>(etata</i> , photo	BLF
Nov 27	Long Beach, CBRM	1	CAM, ALM
	CUT WARBLER		
Sep 10	Daniels Head, Shel.	1	CST
Oct 15	Hartlen Pt., HRM	1	DEG
Mourning W			77D 4
Aug 6	Mid. Barneys R., Pict.	2	KJM
Sep 10	Hiking Trail Rd., HRM	1	BLM KJM
Sep 18 Sep 30	Rossfield, <i>Pict</i> . Brier I.	1	DEG
Oct 8	Schooner Pond, CBRM	1	CAM, ALM
HOODED W		•	0.1 2.1, 1.12.1.1
Oct 3	Sandy Cove HRM	1 imm.	BLM
Oct 3	Duncans Cove	1 imm.	BLM
Oct 3	BPI	1 banded	Janice Chard
Oct 4	Sambro Creek, HRM	1	FLL, HAT
Oct 4	BPI	1	B. Woodworth, J. Chard
Oat 4	East Lawrencetown	1 adult male	CHP
Oct 4 American Re		1 adult maic	CIII
	widely	40 reports	Var. obs.
Oct 2	Schooner Pond, CBRM	1	CAM, ALM
Oct 3	Sandy Cove, HRM	1	DOU
Oct 5	Pleasant Hill Cemetery	1	CLS
Oct 6	Brier I.	1	KJM, et al.
Cape May W		1	fida DAC
Oct 3	Hartlen Pt., <i>HRM</i> Seal I.	1 1	fide DAC KJM
Oct 21 Oct 22	Seal I.	1, photo	CHK, KJM
CERULEAN		r, photo	CIIII, IIIIII
Aug 17	BPI	1 1st fall, a lifer	LUB
Oct 2	Chebucto Head, HRM	1	DAC
Oct 2	Hartlen Pt., HRM	2	DEG
Oct 3	Hartlen Pt., HRM	3	fide DAC
Northern Par		44	X71
Aug - Sep	widely	44 reports	Var. obs. KJM
Oct 1 Oct 2, 19	Big I., <i>Pict</i> . Schooner Pond, <i>CBRM</i>	1 1	CAM, ALM
Oct 2, 19 Oct 3	Duncans Cove, HRM	1	IAM
Oct 6	Brier I.	5	KJM, et al.
Oct 7	Brier I.	20	KJM, et al.
Oct 22	Schooner Pond, CBRM	2	CAM, ALM
Oct 23	Ragged Hbr., Queens	1	JAH, DPO
Bay-breasted		11. 1 1 1	
Aug 3	off Shag Harbour, Shel.	1 landed on boa	t Curtis Quinlan
			fide Ryan
			Harvey



Although the ORANGE-CROWNED WARBLER is said by some sources to have yellowish soles, the all-yellow feet of this one, November 13 on CSI, seemed anomalous. [Photo Ronnie D'Entremont]

Aug 12	Big I., Pict.	2 males	ALD
Sep 11	Brier I.	1	ELM
Sep 17	Liscomb Sanctuary	1	RFE, KJM
Chestnut-sie	ded Warbler		
Aug 6, 13	Big I. Pict.	1	KJM
Aug 7	Centredale, Pict.	1	KJM
Aug 13	Keji Seaside Adjunct	1	JAH, DPO
Aug 21	Lower Sackville, HRM	1, also Sep 6	LOC
Aug 27	Baxters Hbr., Kings	3	RBS
Sep 18	Rossfield, Pict.	1	KJM
Sep 18	Big I., Pict.	1	KJM
Sep 18	Brier I.	7	NSBS
•			fide JAH
Sep 24	Lunenburg	1	Richard
•	-		Skevington



Male AMERICAN REDSTART retains its immature plumage until more than a year old and, like this one near Port Williams, *Kings*, begin to acquire black patches of adult plumage at summer's end. [Photo Richard Stern]

#### **Blackpoll Warbler**

Aug 1 - 14		3 reports of 5	E-bird
Aug 15 - 31	widely	7 reports of 14	E-bird
Sep 1 - 14	widely	6 reports of 14	E-bird
Sep 15 - 30	widely	8 reports of 30	E-bird

Harvey

Oct 1 - 14	widely	3 reports of 19	E-bird
Oct 15 - 31	ř	4 reports of 4	E-bird
	d Blue Warbler	· F	
Aug 21	Big I., Pict.	1	KJM
Aug 22	Lower Sackville, HRM	1	LOC
Sep 5	Timberlea, HRM	1	D. Stoddart-
Sep 3	Timberica, Titan	1	Pageau
Cam 10	Brier I.	1	NSBS
Sep 18	Dilei I.	1	
G 04	C.I. D. I CDDM	11.	fide JAH
Sep 24	Schooner Pond, CBRM	1, male	ALM,CAM
Oct 6	Brier I.	2	KJM, et al.
Oct 18, 19	Schooner Pond, CBRM	1, female	CAM, ALM
Oct 22	Seal I.	1	KJM, et al.
Palm Warble	r		
Aug - Sep		widely	Var. obs.
Oct 3	Hartlen Pt., HRM	1 eastern, 1 wes	tern
			DAC, et al.
Oct 3	Sandy Cove, HRM	1 eastern, 1 wes	tern
	•		BLM
Oct 4	Pt Pleasant Pk., HRM	2 western	AGH
Oct 7, 9	Brier I.	30, 1	KJM, et al.
Oct 8	Back Hbr. Trail, HRM	2	JAH
Oct 9	BPI	2 western bande	
OCL	Dil	2 western bande	B. Woodworth,
			J. Chard
0 . 10	C.1 I IIDM	1	
Oct 13	Sober I., <i>HRM</i>	1	CHK, RFE,
			KJM
Oct 18, 21	Seal I.	2, 1	KJM, et al.
Oct 23	Andrews Hd. Queens	1	JAH, DPO
Nov 27	Halifax	1 western	ABM
Nov 27	Bedford, HRM	1 eastern	DEG
Pine Warbler			
Sep 24	Big I., Pict.	1	KJM
Sep 25	Hartlen Pt., <i>HRM</i>	4 imm.	Terry Boswell
Oct 9	Wolfville Ridge, Kings	2	GWT
	<del>-</del> -		
Oct 18	Schooner Pond, CBRM	2	CAM, ALM
Oct 24	Schooner Pond, CBRM	1	CAM, ALM
Nov 17	Terence Bay, HRM	1, photo, very d	
			DAC fide
			BLM
Nov 21	Halifax, south-end	1	AGH
Nov 27	Wolfville area, Kings	1	BLF
Nov 30	Portuguese Cove, HRM	1	fide HAT
Yellow-rumpe			J
Aug- Sep		widely	Var. obs.
Sep 30	Brier I.	200	DEG
Oct 3	Duncans Cove, HRM	200	BLM
Oct 6 - 9	Brier I.	45, 150, 200, 20	
	D. 1 37 1	100	KJM, et al.
Oct 10	Digby Neck	109	JAH, et al.
Oct 18 - 21	Brier I.	46, 30, 30, 70	KJM, et al.
Oct 23	Duncans Cove, HRM	100	BLM
Oct 23	Northumberland Strait	numerous noctu	rnal
			JOK
Oct 23	Ragged Hbr., Lun.	20	JAH
	IROATED WARBLER		
Oct 4	E. Lawrencetown, HRM	1 photographed	CHP
Oct 21	Seal I.	1 white-lored, pl	
00021		reiten, p	СНК, КЈМ,
			et al.
Nov 12	Brooklyn Quages	1	
Nov 12	Brooklyn, Queens	1	SJF, JSC
Nov 27	Long Beach, CBRM	2	CAM, ALM
Prairie Warbl			G134 :
Sep 24	Schooner Pond, HRM	1	CAM, ALM
Oct 3, 5	Hartlen Pt. HRM	1	DAC
Oct 4	BPI	1	Bradley
			Woodworth
Oct 11	BPI	1	B. Woodworth,
			Janice Chard
Canada Warb	ler		
Aug 1	BLT Trail, <i>HRM</i>	2	BLM
0	,		

Aug 12	Big I. Pict.	1	ALD
Aug 13	Hartlen Pt. HRM	2	AGH fide RBS
Aug 14	St, Margarets Bay Trail	1	BLM
Aug 16	Bayside, HRM	1 ·	Terry Chubbs
Aug 19, Sep 6	Lower Sackville, HRM	1	LOC
Aug 21	Big I, Pict.	2	KJM
Sep 11	Kennington Cove, CBRM	1	SEM
Oct 3	Hartlen Pt., HRM	1	DAC, et al.
Wilson's War	bler		
Aug 26	Big I., Pict.	1	DOU
Aug 27	Baxters Harbour, Kings	2	RBS
Aug 28	Bedford, HRM	1	PLC
Sep 1	Brier I.	100+	LAL, ADL,
•			PAC
Sep 2 - 31	widely	6 reports of 7 b	irds
	<b>,</b>		Var. obs.
Oct. 2	Hartlen Pt., HRM	6+	DEG
Oct 1 - 5	widely	5 reports of sing	gles
			Var. obs.
Nov 29	Cole Harbour, HRM	1 male	DAC
Yellow-breast	•		2.10
Aug 27	Taylor Head PP	1	ROH
Aug 30	BPI	1	LUB
Aug 30	Hartlen Pt., HRM	1	CSS
Sep 5	Brier I.	1	LAL, ADL,
~-r ·		-	PAC
Sep 14	Dartmouth	1 dead, killed b	
5-P 1.		,	David
			Schlosberg
Oct 2	Hartlen Pt., HRM	1	DEG
Oct 3	Hartlen Pt., HRM	î	DAC, et al.
Oct 4, 5	BPI	1	Bradley
000 1, 5	B11	1	Woodworthy
Oct 22	Seal I.	1	CHK, KJM
Oct 31	Pt. Pleasant Pk.	1	AGH
Nov 1	Dartmouth (Hastings)	2, 1 Nov 19	Jim Edsall
Nov 7	Sand Lake, CBRM	1, yard	CAM, ALM
Nov 19	Dartmouth (Hastings)	1, yaiu 1	Jim Edsall
Nov 19	Dartmouth (Dorothea)	1	DAC
1107 17	Darimouni (Dolonica)	1	Disc

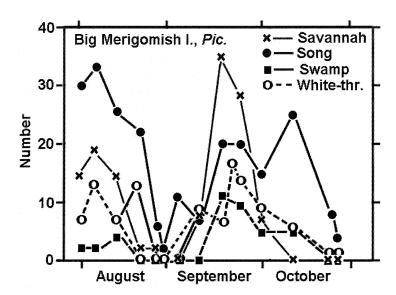


YELLOW-THROATED WARBLERS have become almost ho-hum, in early winter, but it's interesting to find a reverse migrant, like this one October 21 on Seal I. [Photo Charles Kendall]

### Tanagers through House Sparrows

#### By Ian McLaren

In the tabulations, I include all rare or unusual sightings, including the "fallout" rarities, but summarize observations of routine species, although show large numbers and sequential counts on some islands to indicate migratory movements. Regular counts by KJM of sparrows on Big Merigomish I., *Pict.*, strikingly illustrate the potential value of E-Bird in clarifying the migration of common species at a particular birding site.



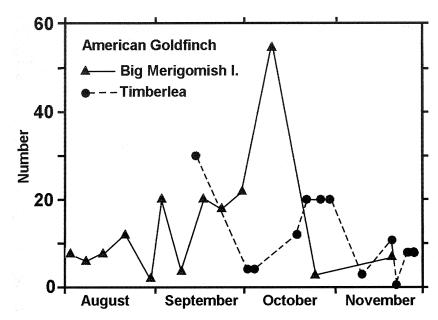
All four species apparently departed from the park in August (residents?) and reappeared and departed again during September (migrants?), except for SONG SPARROW' which lingered into October. In addition there were major movements elsewhere (not tabulated): "50++" mostly SONG, with SWAMP, WHITE-THROATED, and SAVANNAH, October 3 at Chapel Gully, Canso (TOK); "lots" of SONG, WHITE-THROATED October 4 in Pt. Pleasant Pk, Halifax; "many" SONG October 7 at City Field, N. Halifax Pen. (DAC); and "unprecedented numbers" of SONG SPARROWS Oct. 11 at a feeder on Brier I. (David Pugh). Yet there were "very few" sparrows October 9 on Big I. *Pictou* (DOU). The late September drop of numbers on the N mainland (graph) and high counts on the central mainland in early October and a little later on Brier I. might suggest a southbound migratory wave of sparrows. Yet, migration is prolonged: witness the 10 "newly arrived" WHITE-THROATED on Brier I. (ELM). Although about 23 have been recorded here, it has been some years since our last **LARK BUNTING** (see photo), which has been decreasing drastically in its core range in the Great Plains. The possible **BAIRD'S SPARROW** was seen independently and tentatively identified from its appearance and calls by BLM and HAT, but neither feels that their observations were sufficient for a firm record. The species is certainly overdue here, but difficult to find and study, and a photo is probably needed for wide acceptance.

Late broods of NORTHERN CARDINAL, suggest that all is well with them, and as another indication of their spread, the one singing at St. Georges Channel, Rich, was only the second BID had seen on Cape Breton I. The outstanding fallout in early October featured both tanagers, Blue Grosbeak, and INDIGO BUNTING among other "southerners," as discussed in an account elsewhere (p. 46). The first-fall PAINTED BUNTING September 21 at Schooner Cove, *CBRM*, had molted its body plumage, but retained most wing-feathers, suggestive of a south-central rather than southeast U.S. origin; however, expert opinion (Peter Pyle) suggests that its subspecies are a tricky call.

As discussed in my account of the early October "fallout," both DICKCISSEL and BOBOLINK contributed to the birding excitement. The only reported MEADOWLARK posed and was photo'd only at a distance, but its strong head markings and extensively white tail were enough to certify it as an EASTERN. Among the blackbirds, BROWN-HEADED COWBIRDS continued to be scarce, but a YELLOW-HEADED BLACKBIRD (Kevin Lantz)., and a female BREWER'S BLACKBIRD (with its distinctive plumage and dark eyes) on Sable I. (BLM) were excellent finds.

Between irregular appearances and spotty reporting, it is hard to deal with the comings and goings of our "winter finches," and should we be worried about the complete absence of reports of HOUSE FINCH? PINE SISKIN certainly came through resoundingly, and huge movements on our S. islands suggest that they were bound elsewhere. As an exercise suggesting how we might do better, I graph (below) E-bird records for AM. GOLDFINCH (an honorary "winter finch") from a well-monitored "wild" area (by

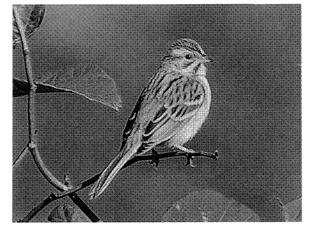
KJM) and from an equally well-watched backyard with feeders (by Debbie Stoddart-Pageau).



Note that during the clear seasonal peak in the "wild" goldfinches of the N. mainland, there was an apparent drop at the midmainland feeders, and a recovery of the latter as the "wild" birds diminished. I don't know if there is any relationship between these two patterns, but clearly if more people submitted periodic lists from their "favourite patches," which are perhaps more useful than scattered observations during birding excursions, we might learn more about the whithers and whences of our common birds.

Lapland Long			
Oct 3	Chebucto Head, HRM	1	HAT, var. obs.
Oct 6 - Nov 12	Richmond to Seal I.	1-5 indivs.	Var. obs.
Snow Bunting	<b>,</b>		
Oct 25	Big. Merimogish I. Pict.	1	KJM
Oct 27 -			
Nov 20	Widely	1-20 indivs.	Var. obs.,
	•		E-bird
Nov 9 - 13	Grand Desert, HRM	90-250 indivs.	Var. obs.
Nov 10	Brier I.	70	ELM, AAM
Nov 13	3-Fathom Hbr., <i>HRM</i>	30	PMC, SEM
Eastern Towh	•		,
Oct 7	Chebucto Head, HRM	1 m.	Rick Whitman,
			Var. obs.
Nov 18+	BIrch Cove, Halifax	1 fem	MAZ, var. obs.
Nov 27	Wolfville	1	BLF
American Tre		•	221
Oct 29	White Pt., Shel.	1	MMI
Nov 9	Rainbow Haven PP, <i>HRM</i>	1	BLM, IAM
Nov 20 - 29	5 locs, Ant., Pict.	Total 17	KJM
Chipping Spa		rotar 17	113111
Through seaso		widely	50+ indivs.
Timough seaso	Var. obs., + E-bird	widely	501 marvs.
Clay-colored	· · · · · · · · · · · · · · · · · · ·		
Sep 28 +	Halifax, City Field	1-2	DAC
Oct 4, 9	Chebucto Head, HRM	1	DAC, MIK,
Oct 4, 7	Chebucto Head, 11101	1	Nic Fieldsend
Oct 21, 23	Duncans Cove, HRM	1	HAT, BLM
Oct 22	Seal I.	1 (ph)	KJM, et al.
Field Sparrow		1 (pii)	issivi, et at.
Nov 29 +	Dartmouth	1	DAC, var. obs.
Vesper Sparre		1	DAC, var. obs.
Sep 1	Brier I.	1, "seen well"	J.
Scp 1	Bilei I.	i, seen wen	Vandermeulen
Late Sep	CSI	1	JON
Oct 6	Brier I.		KJM
Oct 7	Seal I.	1 (ph) 1	fide CST
Oct 19	Grand Pré, Kings	1	Robert
Oct 19	Giand Fie, Kings	1	Scranton
			Sciamon

Lark Sparrow					
Schooner Pond, CBRM	1, 2 (ph)	AAM, CAM			
Malay Falls, HRM	1				
Schooner Pond, CBRM	1	AAM, CAM			
Duncans Cove	1	HAT			
LARK BUNTING					
Seal I.	1, 1st-fall (ph)	KJM, et al.			
	Schooner Pond, CBRM Malay Falls, HRM Schooner Pond, CBRM Duncans Cove FING	Schooner Pond, CBRM 1, 2 (ph) Malay Falls, HRM 1 Schooner Pond, CBRM 1 Duncans Cove 1 FING			



Years of dumping clean fill and compost on the "City Field" bordering Bedford Basin in N. End Halifax has produced massive growth of forbs and grasses that have attracted interesting species, including vagrants like this spanking CLAY-COLORED SPARROW, September 28. Alas, it is slated to become part of the nearby container port, and the birding bonanza will soon be over. [Photo David Currie]



Oddly, only two FIELD SPARROWS were reported this fall, this one October 22 on Seal I. [Photo Charles Kendell]

Savannah Sparrow

Oct 18, 22

Seal I.

40+ repts, 1-5 indivs. Aug - Oct Var. obs., + E-bird Big Merigomish I., Pict. Aug - Oct See graph KJM Sep 11 Conrad I., Lun. 22 JAH 10 D. Stoddart-Oct 11 Pageau Savannah (Ipswich) Sparrow JAH, DOP Oct 15 Cresent Bch., Lun. 1 HAT Oct 19 Duncans Cove, HRM 1 JAH, DOP Oct 23 Petite Rivière, Lun. 4 Rick Whitman Oct 27, 29 Grand Pré. Kings 1(ph) Grand Desert, HRM BLM, IAM Nov 9 1 GRASSHOPPER SPARROW Oct 17 BPI 1(ph) Brad Woodworth Oct 27 S. Haven, Vic. Bethsheila Kent Nelson's Sparrow Aug 9 - Sep 25 widely 12 repts. 1-4 indivs. Var, obs., + E-bird Aug 1, 6, 13, 21, 24 Big Merigomish I., Pict. 3, 4, 15, 5, 2 KJM Baird's Sparrow Oct 3 Duncans Cove, HRM 1 "possible" HAT, BLM Fox Sparrow Aug 13 - Sep 2 BPI 1-4 indivs. (breeding pop'n) ABO Oct 16 Whites L., HRM 1 migrant at feeder **BLM** Oct 28 -Nov 22 4 locs., widely singles 4 obs. Song Sparrow 350 repts., 1-20 indivs. Aug - Nov widely Many obs., + E-bird Sep 6 - 8 2 fledglings (late) Halifax Sep 11 Kennington Cove, CBRM 3 fledglings (late) SEM Aug - Oct Big Merigomish I., Pict. See graph **KJM** Nov 20 Big Merigomish I., Pict. **KJM** Lincoln's Sparrow ABO Aug 16 BPI 1 (migrant?) Sep 4 Big. I., Pict. KJM Oct 4 Canning, Kings JAH

1, 1



LARK BUNTING has become a very rare vagrant here in recent years, so this one October 22 on Seal I., was a lucky find. [Photo Ken McKenna]



The "IPSWICH SPARROW" is rarely seen away from Atlantic coastal beaches during migration, so this one, October 27 at Grand Pré, was worth photo-documenting. [Photo Rick Whitman]



Field guides generally don't emphasize the strength of the white eye rings on fresh-plumaged GRASSHOPPER SPARROWS found here in fall. This one was appeared October 17 on BPI. [Photo Brad Woodworth]

KJM, et al.

**Swamp Sparrow** Aug 1 -65+ repts., 1-7 indivs. Nov 22 widely Many obs., + E-bird KJM Big Merigomish I., Pict. See graph Aug - Oct Melmerby Bch. PP, Pict. KKM Oct 5 White-throated Sparrow 90+ repts., 1-6 indivs. widely Aug - Nov Many obs., + E-bird Aug - Oct Big Merigomish I., Pict. See graph KJM Big I., Pict. KJM Oct 4 10 "newly arrived" Nov 10 Brier I. **ELM** White-crowned Sparrow Glace Bay BEC Sep 27 JON Late Sep CSI Oct 3 - 9 Widely 9 indivs. Var. obs. KKM, et al. Oct 22 Seal I. Dark-eyed Junco 90+ repts., 1-10 indivs. Aug - Nov Widely Var. obs., + E-bird 30 Sep 4 Mt. Uniack, Hants Vandermuelen Sober I., HRM 18 KJM, Sep 18 R. Ferguson **Summer Tanager** ABO BPI 1 banded Sep 25 Oct 3 Hartlen Pt., HRM 2 DAC, et al. E. Lawrencetown, HRM 1. CHP Oct 4 Scarlet Tanager Lr. Sackville, HRM CLS 1 Oct 2 DOU, MIK, Oct 2, 3 Hartlen Pt., HRM et al. E. Lawrencetown, HRM 1 male CHP Oct 4 Northern Cardinal Mainland counties 28+ indivs. Var. obs., Aug - Nov + E-bird St. Georges Channel, Rich. 1 singing BIDAugust Cannning, Kings 1 late young Ellie Kennard Aug 31 Sep 23 Wolfville l recent fledgling Sep 24 Rockingham, HRM 1 recent fledgling JEH Rose-breasted Grosbeak Var. obs., Widely 12 indivs. Aug 3 - 31 + E-bird Dartmouth DAC Oct 7 Blue Grosbeak Hartlen Pt 8 DAC, et al. Oct 2, 3 AAM, CAM Oct 2, 3 Schooner Pond, CBRM 6, 1 CSI JON Oct 3 Oct 3, 4 Portuguese. Sandy Coves, HRM BLM, HAT, et al. 1, 2 CLS, et al. Oct 3, 5 Lr. Sackville, HRM 8-9 TOK Oct 4 Canso Duncans Cove, HRM DAC, MIK Oct 4 White Pt., Shel. 3 MMI Oct 5 ABO Oct 5 BPI 34 indivs. Oct 6 - 21 Var. obs., Widely + E-bird Nov 9 Hartlen Pt., HRM 1 BLM, IAM **Indigo Bunting** Hartlen Pt., HRM 2 DAC, et al. Oct 2, 3 2 JON Oct 3 CSI Oct 3 Portuguese. Sandy Coves, HRM 2 BLM, HAT, et al. Oct 3, 5 Lr. Sackville, HRM 3, 2 CLS, et al. TOK Oct 4 Canso 1 Duncans Cove, HRM DAC Oct 4 PPP Oct 4 AGH



This elegant female NORTHERN CARDINAL visited a feeder August 3 at Wallace, *Cumb*. [Photo Ian Murray]



BLUE GROSBEAK was well-represented by several photos this fall, among them this one taken October 8 on Brier I. [Photo Alan Covert]

Oct 5	BPI	5	ABO
Oct 7 - 23	widely	14+ indivs.	Var. obs., + E-bird
1 Nov	S. End Halifax	1	AGH
PAINTED BU	JNTING		
1st week Aug	Seal I.	1	fide CST
Sep 21	Schooner Pond, CBRM	1 imm. (ph)	AAM, CAM
Dickcissel			
Sep 25	BPI	2	ABO
Sep 29	N. end Halifax	1	DAC
Oct 2	Hartlen Pt.	2	MIK, et al.
Oct 2	Schooner Pond, CBRM	2	AAM, CAM
Oct 4	Canso	2-3	TOK
Oct 4	Duncans Cove, HRM	1	DAC,
Oct 4	Lr. Sackville, HRM	1	CLS, RBS
Oct 4	E. Lawrencetown, HRM	1	CHP
Oct 4	PPP	1	AGH

Oct 7	Gulliver's Cove, Dig.	1	WAN
Oct 29	CSI	1	CST
Nov 5 - 8	Lr. Sackville, HRM	1	DOC, LOC
	Falmouth	1	Ryan ??
Nov 30	rannouth	1	Kyan
Bobolink	D' M. Comist I Dist	2	WIM.
Aug 1	Big Merigomish I., Pict.	2	KJM
Sep11 - 18	3 locs., Pict.	2-5 indivs.	KJM
Oct 3	Duncans Cove, HRM	5	IAM
Oct 4	Canso	30+	TOK
Oct 9	2nd Pen., Petite Rivière, Lun.	12, 1	JAH, DPO
EASTERN M	EADOWLARK		
Oct 19 - 22	Seal I.	1 (ph)	KJM, et al.
Red-winged B			
August	Widely	8 repts, 1-20 inc	divs
Tugust	Widely	0 1 <b>0</b> pts, 1 <b>2</b> 0 m	Var. obs.,
			+ E-bird
A 21	near Kentville	flock 200, m &	
Aug 31	near Kentvine	110CK 200, 111 &	
		7 . 1 15:	RBS
Sep - Oct 5	Widely	7 repts., 1-15 in	
			Var. obs.,
			+ E-Bay
Nov 1	PPP	15	AGH
YELLOW-H	EADED BLACKBIRD		
Oct 8	Kingsburg Bch., Lun.	1	Kevin Lantz
Rusty Blackb	0 0		
Sep 26	Battery L., Pic.	2	KJM
Oct 8, 9	Brier I.	2	NSBS
Oct 26	Brierly Brook, Ant.	2	Jake Chisolm
		2	Jake Chisonii
	BLACKBIRD	1 6	DIM
Nov 2	Sable I.	1 fem.	BLM
Common Gra		10 . 1 00 .	
Aug - Nov	Widely	40 repts,1-20 in	
			Var. obs.,
			+ E-bird
Aug 11	Plymouth, Ant.	50	KJM
September	Widely	12 repts., 1-9 in	divs.
1	•	•	Var. obs.,
			+ E-bird
Sep 4	Kings	40	JAH
•	Halifax	400+	PAC
Oct 4			
Oct 5, 6 - 10	Brier I.	4, 30-35, 10	KJM, NSBS
Oct 14	100+	PPP	DOU
Oct 19	Timberlea, <i>HRM</i>	100	Debbie
			Stoddart-
			Pageau
November	Widely	6 repts., 1-2 ind	ivs.
			Var. obs.,
			+ E-bird
Nov 10	Brier I.	"large flocks"	ELM
Brown-heade			
Aug 18	Cochester	1	Ross Hall
Aug 31	Lr. Sackville, HRM	1 young at feed	
Aug 31	Li. Sackvine, man	1 young at recu	-
Com 15 00 05	Pride avvoter	2 1 1	John Liddard JAH
Sep 15, 23, 25		2, 1, 1	
Nov 4	Halifax	1 m	DOM
ORCHARD (		ā	4 D.C
Aug 24	BPI	1	ABO
Baltimore Or	iole		
Aug 27	BPI	1	ABO
Sep 16 - 30	DII		
		4 locs., 8 indivs	
5cp 10 50		4 locs., 8 indivs	
5 <b>c</b> p 10 50		4 locs., 8 indivs	Var. obs.,
	widely		Var. obs., + E-bird
Oct 2 - 23		4 locs., 8 indivs 8 locs., 21 indiv	Var. obs., + E-bird
	widely		Var. obs., + E-bird s. Var. obs.,
Oct 2 - 23	widely	8 locs., 21 indiv	Var. obs., + E-bird rs. Var. obs., + E-bird
	widely		Var. obs., + E-bird 's. Var. obs., + E-bird 's.
Oct 2 - 23	widely	8 locs., 21 indiv	Var. obs., + E-bird s. Var. obs., + E-bird s. Var. obs.,
Oct 2 - 23 Nov 1 - 15	widely	8 locs., 21 indiv 6 locs., 10 indiv	Var. obs., + E-bird 's. Var. obs., + E-bird 's. Var. obs., + E-bird
Oct 2 - 23	widely	8 locs., 21 indiv	Var. obs., + E-bird 's. Var. obs., + E-bird 's. Var. obs., + E-bird
Oct 2 - 23 Nov 1 - 15	widely Widely widely	8 locs., 21 indiv 6 locs., 10 indiv	Var. obs., + E-bird 's. Var. obs., + E-bird 's. Var. obs., + E-bird
Oct 2 - 23 Nov 1 - 15	widely Widely widely	8 locs., 21 indiv 6 locs., 10 indiv	Var. obs., + E-bird 's. Var. obs., + E-bird 's. Var. obs., + E-bird s.
Oct 2 - 23 Nov 1 - 15	widely Widely widely widely	8 locs., 21 indiv 6 locs., 10 indiv	Var. obs., + E-bird 's. Var. obs., + E-bird 's. Var. obs., + E-bird s. Var. obs.,
Oct 2 - 23 Nov 1 - 15 Nov 16 - 30	widely Widely widely widely	8 locs., 21 indiv 6 locs., 10 indiv	Var. obs., + E-bird 's. Var. obs., + E-bird 's. Var. obs., + E-bird s. Var. obs.,



Both meadowlark subspecies are rare here, so even distant "record shots" are desirable. This image, greatly uppixellated, brightened, and sharpened from the original, shows the wide white tail margins and strong head markings, especially the dark eyestripe, characteristic of EASTERN MEADOWLARK. [Photo Ken McKenna]

Purple Fi	inch
Through	

Through season	var. locs.	64 repts. mostly	1-4 indivs.
5045011			Var. obs.,
			+ E-bird
House Finch			
NO REPORTS			
Red Crossbill			
Sep 17	Seloams L. turnoff, <i>HRM</i>	1	KJH
White-winged		_	
Oct 12	Brooklyn, Queens	3	SJF, JSC
Aug 22	Sober I., HRM	4	KJH
Aug 22	Seloams L. turnoff, HRM	4	KJH
Sep 5, 17	Seloams L. turnoff, <i>HRM</i>	6, 1	KJH
Oct 31	Seal I.	4	KJM, et al.
Common Red			
Oct 29	Waterside PP, Pic.	6	KJM
Nov 19, 23	Waterside PP, Pic.	3, 50	KJM
Nov 20	Big Merigomish I., Pic.	2	KJM
American Go	ldfinch		
Through			
season	Widely	196 repts., 2055	
			E-bird
Nov 8	Duncans Cove, HRM	"hundreds"	HAT
Nov 20	Garden Lots, Lun.	46	JAH
Pine Siskin			
August	Widely	8 repts., 9 indiv	
			E-bird
September	Widely	4 repts., 5 indiv	
			E-bird
Oct 7-22	8 locs., HRM to S. Counties	12 to 40+ indiv	
			Var. obs.,
			+ E-bird
Oct 6 - 10	Brier I.	1, 30, 30, 65, 1	KJM
Oct 9 - 11	BPI	500-1000	ABO
			(Brad
			Woodard)
Oct 19 - 22	Seal I.	400, 1, 0, 40	
Nov 8	Duncans Cove, HRM	"hundreds"	HAT
Evening Gros			
Nov 27	Timberlea, HRM	2 f, 1 m	Debbie
			Stoddart-
			Pageau
House Sparro	W		
Through			
season	Max. E-bird counts, 11 locs.	total 81	Var. obs.

### **List of Contributors**

### Thanks to all of our contributors, including (sorted by initials):

			-	•	
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Cohrs, Shirley Swift, June	JUS	Alcom, Jane & Mike		MacLeod, Lincoln	
ownt, June	100			Magee, Philip	



### Weather - Annapolis Valley - Autumn 2011

By Larry Bogan, Cambridge Station

### Monthly Averages of Weather Data Kentville, Nova Scotia 2011 Environment Canada

	Average Temperature (C)			Total Precipitation	Snowfall
	Max	Min	Mean	(mm)	(cm)
September	21.6	10.7	16.2	45	0
September avg	19.4	9.2	14.3	87	0
October	14.8	6.4	10.7	165	0
October avg	13.4	4.5	9.0	96	2
November	10.8	0.6	5.7	156	44
November avg	7.5	0.1	3.8	117	12
========= Season	15.8	===== 5.9	10.9	367	
30 yr avg	13.4	4.6	9.0	242	

What a pleasant and interesting Fall the Valley has had this year! Not only has it been consistently warmer than normal all three months of the autumn but we had a record snowfall at the end of November. The previous records were a 27 cm one-day snowfall on November 14, 1916 and a record snow depth for November of 23 cm in 1964. This year Kentville had about 40 cm\* snowfall on Nov 23 piling up to 31 cm on the ground. In addition, the season had 50% more precipitation than usual. (\* Environment Canada no longer measures snowfall directly, but estimates it from the precipitation.)

#### Temperature:

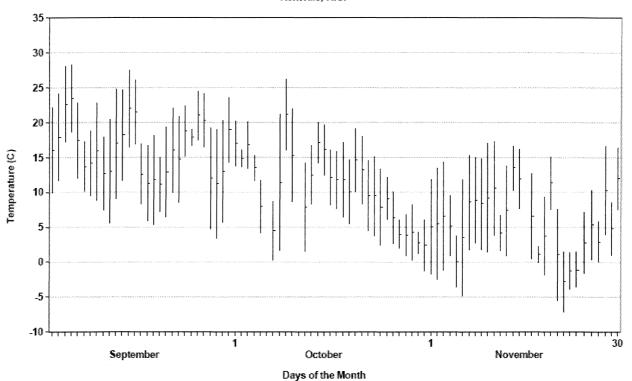
The Autumn season's mean temperatures was a significant 1.9<sup>C</sup> above average. Both September and November were also 1.9<sup>C</sup> above average and October was not far behind with a 1.7<sup>C</sup>. While September and October had both above-normal maximum and minimum temperatures, November was different with a maximum temperature 3.3<sup>C</sup> above normal but a minimum only 0.5<sup>C</sup> above normal, i.e., we had very warm days and closer-to-normal cool nights. I suspect this latter fact is due to the unusual amount of sunny days we had in November. (Environment Canada no longer publishes bright sunshine hours so this is a guess.)

#### Precipitation:

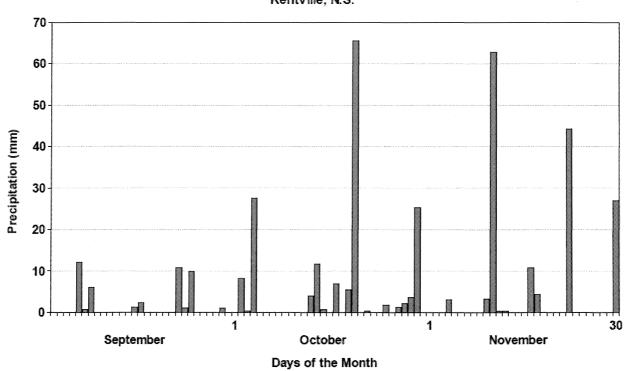
If you look at the ponds and ditches beside the road, you will see plenty of standing water (Dec 5). Much of this is from the melt of that record snowfall on Nov 23. However, even without that 44 mm of precipitation, the season would still have had an above normal precipitation. September was a dry month getting only a little more than half its expected precipitation. Most of the rain fell in October which got 165 mm,  $\frac{3}{4}$  more than normal. The season ended with precipitation 50% over the average. Most of that came in heavy rainfalls. Six days (none of these in September) during the season had more than 25 mm, dropping 252 mm or 2/3 of the season's 367mm total ( two of those days, in October, each had more than 60 mm providing  $\frac{1}{2}$  of that amount.)

You can see from the precipitation chart that there was a uniform distribution of moisture throughout the autumn. The wettest period was the latter part of October when there were 18 days with only six dry days. During this period 129 mm of rain fell. This was also a period of dropping temperatures. The mean daily temperature dropped from 12<sup>C</sup> at the beginning to 2<sup>C</sup> at the end. The first heavy frost of the season did not come until the end of this period. Only at the end did the temperatures start to rise leading into the warmer-than-normal November.

### Daily Temperature - Sept-Nov 2011 Kentville, N.S.



Total Precipitation - Sept-Nov 2011 Kentville, N.S.



### The Early October Fallout of Southern Birds

### By Ian McLaren

This autumn's outstanding fallout was first sensed at Hartlen Pt. and Schooner Pond, CBRM, on Oct 2 and resoundingly next day. It featured "southern" vireos, warblers (notably a very rare CERULEAN WARBLER), tanagers, and good numbers of INDIGO BUNTING and BLUE GROSBEAK, along with unusual numbers of offshore migrants like RED-EYED VIREO and BLACKPOLL WARBLER. The wind patterns and the atmospheric pressure at 850 mb (at about the height at which birds might fly) in early morning of Oct 2 are sketched below. On this occasion, a number of ships at sea supplied good coverage.

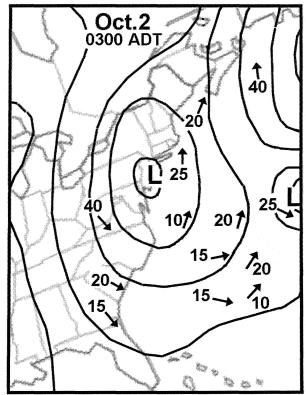
It seems obvious that a storm (deep low-pressure system) that moved up the U.S. coast and west of Nova Scotia in early October propelled many birds offshore in southeastern U.S., which then flew northeast downwind (as they will when in doubtful circumstances) to our shores. Interestingly, Hurricane "Irene" which followed roughly the same track in late August as the early October low, apparently delivered some LEAST TERNS, but no "southern" landbirds; presumably little landbird migration had begun. The huge fallout of early-October 1998 originated as a similar offshore movement of birds from southeastern U.S., but also involved a small, intensifying low in the Gulf of Maine that flung them ashore on a narrow stretch of coastal Shelburne. This autumn's birds arrived all along our coast, from Schooner Cove, CBRM, to CSI and BPI. There is a hint, however, that they peaked a little later further south; for example only a BLUE-GRAY GNATCATCHER was noted Oct 2 on CSI, and only two each of INDIGO BUNTING and BLUE GROSBEAK next day. Furthermore, "southerners" (YELLOW-THROATED VIREO, PRAIRIE WARBLER, YELLOW-BREASTED CHAT) were first noted Oct 4 on BPI, and others (INDIGO BUNTINGS, BLUE GROSBEAKS, HOODED WARBLER) not until next day. Even farther to the south, rarity lists beginning Oct 2 in coastal Maine and Massachusetts were paltry compared with ours (from <a href="http://listserv.arizona.edu/archives/birdeast.html">http://listserv.arizona.edu/archives/birdeast.html</a>)

Interestingly good numbers of DICKCISSEL and BOBOLINK were among the apparent arrivals – a total of 10-11 and 35+ respectively on Oct 2-4. Although their core breeding ranges are in Central U.S.A., they winter respectively in Venezuela and the Pampas of S. America, and are known to cross the Caribbean.

It is also interesting that Hurricane Irene in late August, which followed a similar path to the early October storm, delivered a few "southern" seabirds, notably LEAST and SOOTY TERN, but no obvious fallout of landbirds. Presumably, migration had largely not begun in southeastern U.S.A.

It is often assumed that such displaced birds suffer heavy mortality, but past evidence indicates that many of those that reach land do find their ways south, and perhaps there is a hint of this in the records from Nova Scotia. Although some of the "southerners" found through October might have lingered through the month from the earlier event (especially the hardy INDIGO BUNTINGS and BLUE GROSBEAKS) some "southern" vireos and warblers on Seal I. and elsewhere in later October probably reflected a continuing tendency through the month for southwesterly airflow from southern U.S. and the Caribbean. Our MAGIFICENT FRIGATEBIRD and BROWN BOOBY were possibly delivered by intense southwesterly offshore airflow east of a low-pressure system moving in the centre of the continent in mid-October.

Pressure at 850 MB in early a.m. Oct 2 on coastal U.S.A. and selected wind directions and speeds (nearest 5 knots). Redrawn from <a href="http://nomads.ncdc.noaa.gov/ncep/charts">http://nomads.ncdc.noaa.gov/ncep/charts</a>).



# Update on Piping Plovers in Nova Scotia: 2011 Report from Bird Studies Canada

Submitted to Nova Scotia Bird Society by Sue Abbott, Bird Studies Canada (9 April 2012)

Bird Studies Canada (BSC) is a national, non-profit organization dedicated to advancing the appreciation, understanding and conservation of birds and their habitats. BSC's Piping Plover Conservation Program was initiated in 2006 and aims to recover Piping Plovers and conserve beach habitat in NS through a network of over 100 volunteers and partners. From Cape Sable Island to Cape North, volunteers spent over 1,100 hours in 2011 surveying beaches, monitoring plovers, protecting habitat and conducting educational outreach.

We are pleased to share a synopsis of the 2011 plover breeding season. If you have any questions or are interested in learning more, please contact Sue Abbott (by email nsplovers@gmail.com or by phone 902/426-4055) or visit BSC's web site: <a href="https://www.birdscanada.org/volunteer/nsplover/">www.birdscanada.org/volunteer/nsplover/</a>.

#### Piping Plover Population & Breeding Success in 2011

Cold, wet weather in spring and summer likely dampened Piping Plover breeding success in NS in 2011. The number of year-end breeding pairs in NS (45) decreased from 2010 (49). Despite the decrease in pairs, the total number of year-end adults (101) was equal to 2010 due to higher than usual number of singles in southern NS. Our team of staff, volunteers and partners monitored 43 of 45 (96%) breeding pairs, including three pairs at Parks Canada's Kejimkujik Seaside. Plover productivity (number of fledglings produced per monitored pair) in northern and southern regions was below the 1.65 fledglings/pair target set in the Recovery Strategy for Piping Plovers. A total of 47 nests were found on 20 beaches across the province – fewer nests than recent years. All but one nest was monitored to determine outcome (hatch or cause of failure). More nests successfully hatched (65%) compared to the average over the past five years (56%). Chick survival, however, was poor (particularly in southern NS) contributing to the low number of fledglings (53) produced overall.

As mentioned in past reports to the NS Bird Society, the population of Piping Plovers remains below recovery target of 60 breeding pairs for NS, but we are seeing positive steps toward recovery (see graph). Since 2005, the number of breeding pairs has increased by over 28%. Much of the population growth during this period has been in southern NS – a region that had experienced severe declines and loss of habitat.

### 2011 International Piping Plover Breeding Census in Nova Scotia & Winter Census in The Bahamas

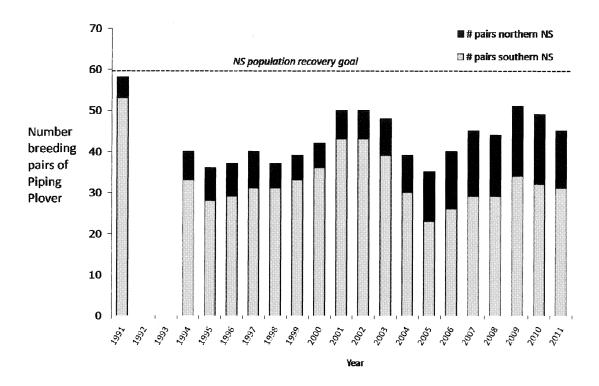
Initiated in 1991 by the US Geological Survey, the International Piping Plover Census occurs every five years on the plover's breeding and wintering grounds. Census results help evaluate patterns and trends in abundance and distribution across the plover's North American range. In 2011, we completed the fifth International Piping Plover Breeding Census in Nova Scotia and assisted in an expanded Winter Census in The Bahamas.

A terrific team of BSC staff, volunteers, and staff from Environment Canada's Canadian Wildlife Service, NS Dept Natural Resources and Parks Canada conducted the 2011 Breeding Census in NS during 4-17 June. We counted 92 adults, which represents a small but encouraging 6% increase in adults from 2006. Newfoundland and Quebec were the only other Eastern Canadian provinces with population increases between 2006 and 2011. The long-term population trend for NS shows a -19% decrease since 1991.

Staff from BSC and Environment Canada helped conduct the 2011 International Piping Plover Winter Census in The Bahamas (23 Jan-5 Feb). Bahamas National Trust (BNT) and US Geological Survey coordinated the Bahamas census efforts. Preliminary Census results from USGS document over 1,000 Piping Plovers – representing about 12% of the estimated population (based on 2006 Breeding Census). To support plover conservation efforts on the Bahamian wintering grounds, BSC continues to work with BNT, US and Canadian partners.

#### Join our Team

Our plover team is growing in NS and our goal is to continue to build community involvement towards recovering Piping Plovers and conserving beach habitat. Please contact us to learn how you can get involved or support the program. We thank our volunteers, partners and funders, including Canadian Wildlife Service, Parks Canada Agency, NS Dept. of Natural Resources and the Government of Canada Habitat Stewardship Program for Species at Risk.



Graph showing number of breeding pairs of endangered Piping Plovers in Nova Scotia, 1991-2011 (Note: Monitoring data incomplete in 1992 and 1993)

### A Magnificent Day on Seal Island

### By Ken McKenna

A group of five birders (veterans Ian McLaren, Sylvia Fullerton, Bernice Moores, and newbie Charlie Kendell and myself) were safely deposited on Seal I. Oct 18, 2011 after a slightly rocky boat ride in 40+ km/ hr winds from Clark's Harbour but handled well by captain Charles Kenney. Over the next couple of days we experienced a variety of wet weather conditions but we were able to get out for some of each day to discover some interesting birds with goodies such as Eastern Meadowlark, Brown Thrasher, Yellow-billed Cuckoos, Indigo Buntings and Blue Grosbeaks.

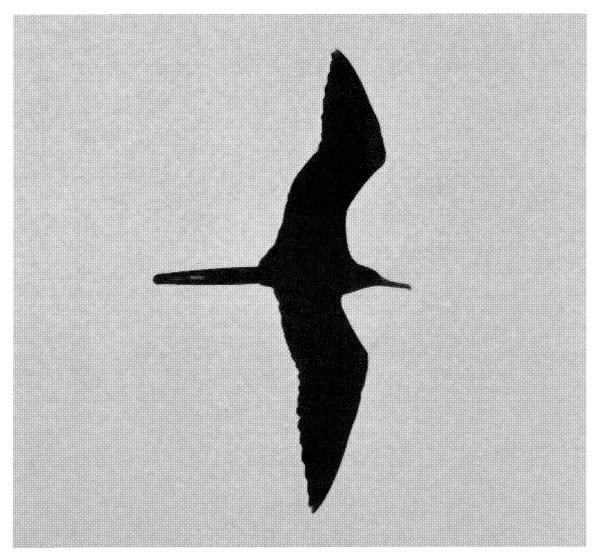
There was a nice change of the NE wind to SW Oct 21-22, and both days brought nice additions to our list with Oct 22 being a memorable day for all. On our morning outing to the East Village lighthouse and area we had the above mentioned birds as well as Red-bellied Woodpecker, White-eyed Vireo, two American Coots, Orange-crowned Warbler, and best of all an immature **LARK BUNTING** discovered by Bernice in the East Village. We were able to study the bunting closely and get some nice photos and feeling quite satisfied, retired to the cookhouse for lunch.

After lunch, Charlie and I decided to make a circuit of the north end of the island starting near the wreck of the old Fermont. Right away we were rewarded with a Yellow-breasted Chat and Clay-coloured Sparrow in the same bush. After photographing a nice Cape May Warbler, we came across a bird which was fly-catching from the cliff and dropping to the shore and coming back to the cliff again. As we got closer we confirmed our suspicions that our flycatcher was an immature Red-headed Woodpecker.

After rounding the north tip, we quickened our pace as daylight was starting to disappear. Along the route, we put up and photographed a junco with some hint of Oregon. When we finally reached the cobble beach, and barrier pond, Charlie spotted a large circling bird and blurted "What's that?!" as he pointed up. It was a male frigatebird with a completely dark profile and immediately we both started to snap photos as I knew they would be needed to positively identify the species. After ten minutes we became aware that Bernice was on the beach a few hundred meters ahead of us, but she seemed unaware of the bird above her as she was on a beach-combing mission to obtain some lobster-trap wire for her feeders back in Halifax. We yelled and yelled as we ran toward her, the frigatebird still making circles above us. When we finally reached her, she indicated she had seen the bird a few hours back and had rushed to the East Village where she had described her find to Ian and Sylvia, but alas at that time the frigatebird was not visible as it had flown out to sea in a southerly direction. I asked Bernice if she thought Ian and Sylvia had

seen it and she said she did not think so as they were back in the West Village cookhouse. I felt pretty certain that a Frigatebird would be a nice addition to Ian's immense NS list and was unsure if Sylvia had seen one in the province or not. Looking at the circling frigatebird and then glancing at the setting sun, I felt I might have just enough time to make it to the West Village.

As best as I could, I ran on the cobble beach, periodically looking back to see that the frigatebird was still circling. At the cookhouse, I managed to alert Sylvia and Ian and they swiftly exited the cookhouse grabbing scopes as they went out the door and ran out far enough to both get good scope views of the frigatebird before it made one last circle and settled in the trees at the back of the pond to spend the night. It was a new NS bird for all of us, and Ian's measurements from the photos strongly supported its identification as a MAGNIFICENT FRIGATEBIRD - a magnificent and memorable day indeed!



Although it is highly probable that any frigatebird occurring here is MAGNIFICENT, there are other remote possibilities. A quick analysis of a few Web photos available of overhead birds suggest that there may be differences among species in the relative lengths of tails: ratios of length from inner Secondaries (tertials) to tip of tail versus tip of bill were: 0.65-0.79 in Magnificent; 0.80-1.20 in Great; 0.0.77-1.00 in Ascension Frigatebird (record from U.K.). The ratios on four photos of the Seal I. bird ranged from about 0.71 to 0.74 (this one about 0.72), placing it firmly in the MAGNIFICENT range. Also, adult male Lesser Frigatebird (one Maine record) almost always has white axillaries, and extreme brightening of the small images failed to show any hint of red pixels in the foot area, which should show on Great. [Photo Charles Kendall]

### The Big Year Comes to Nova Scotia

### By John Vanderpoel

Many of you are aware of last year's movie, *The Big Year*, which starred Steve Martin, Jack Black, and Owen Wilson. The film follows three avid birders, who are all out to break the previous record for the most species seen in a big year, with one of the three being the current holder of the record. Several birds feature prominently in the film, including a pink-footed goose. John Vanderpoel of Colorado was doing a Big Year in 2011 and started long before the film's release in mid-October. Little did I know when I saw the movie, that the same species would play a role in a real-life quest that would bring an equally avid birder to Nova Scotia late in the year. The following excerpt from his blog tells the story of his visit to Nova Scotia and the bird that brought him to our province:

"I arrived in Halifax last night at 10:00 PM Atlantic Time. Another long day both in the air and at multiple airports had me feeling pretty tired. But I figured that tired feeling would quickly fade under the adrenalin rush from seeing my target bird – the Pink-footed Goose originally located by Eric Mills on Oct. 22. Those of you who actually saw the movie The Big Year know that this particular rarity has a prominent role in the plot. And



speaking of the movie, several people have asked me to review it. I'll leave that to the movie critics, but I will say that from the perspective of a Big Year competitor, I feel that the movie successfully captured the essence of a North American Big Year. The thrill, the heartbreak, the camaraderie formed with others met along that year-long road. I must also add that although Angelica Huston did a good job in capturing one side of Debi Shearwater, she missed the other side of Debi – the warmth and humor that's there if you dig a little.

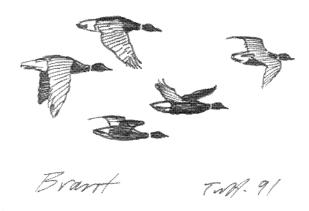
Anyway, David Currie picked me up at the airport and invited me to stay the night with him and his lovely wife Louise. It was easy to catch a good night sleep and I awoke refreshed this morning and ready to chase. Dave and I arrived at Falmouth after a forty-minute drive and set up in the church parking lot opposite the field that the geese had been flocking to the last few days. Visibility was clear with the sun positioned directly behind us. After a couple of minutes we were joined by Rick Whitman and soon after John Robertson who lives five houses down the street and has been keeping tabs on the Pink-footed recently. Curt McNeil then joined our group as well. The Canada Geese began to arrive in the fields around 8:30 AM. Everything seemed on course for a stress free morning. Almost immediately though, the geese deviated slightly from their previous routine. The majority of the geese began to land in a field a half mile further west than usual so Dave, John and I drove over to check it out. Rick held fort at the original location since there were a few landing there as well. No luck and then incoming geese slowed down. Dave thought we may have to check the Falmouth dike road, but we stopped back at John Robertson's house first. Then several other small groups of Canada Geese began to filter in. Around 9:35 AM we spotted a distant group of fifteen geese flying towards us. As they approached Dave was on the Pink-footed quickly, followed immediately by Rick and John. Bingo! The Pink-footed Goose landed in the field in front of us 100 yards away.

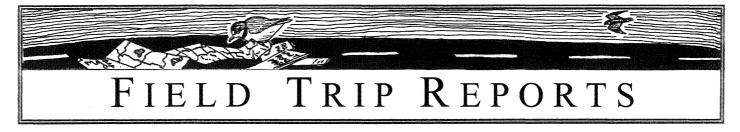
How good does that get? High fives were exchanged by all. I was ecstatic. A life goose and number 732 for the year! I'm sure they felt a wee bit relieved that my trip to Nova Scotia did not go in vain.

After our group disbanded, Dave and I birded Cape Sable Island where the best animal of the day was a Long-tailed Weasel crossing the road – a new mammal for my Quest for a Thousand! All in all a thoroughly enjoyable day. I've now moved ahead of Bob Ake into sole position of second place behind Sandy Komito's 745 species. Tomorrow I fly to Boston to team up with Doug Koch and "Bland Liz" Southworth for a run at the Barnacle Goose. Stay tuned, it should be anything but dull. A big thank you to Dave and Louise Currie for being gracious hosts, to Rick Whitman for getting this whole ball rolling and to John Robertson for keeping tabs on the goose and for hosting us in his front yard!!"



From left to right: David Currie, John Robertson, John Vanderpoel, and Rick Whitman. The Pink-footed Goose is in the field behind them. (Photo by David Currie)





Mahone Bay 31 July, 2011, Leader: James R. Hirtle

We met at the three churches in Mahone Bay as usual. I was pleased to find that a birder from Toronto and one from Ohio had joined us. We checked out either side of the Mush-A-Mush River, with one side of the river being quiet, but with enough species on the other side to make it a little exciting. A male Northern Cardinal and a Belted Kingfisher were nice as were two Gray Catbirds. We next went to the Dynamite Trail in Clearand, which provided a nice range of bird species. Two Verrys were seen by the group and three more Gray Catbirds were added. Once returning to the cars we saw a spat between an Osprey and a Bald Eagle and by the time we left for Long Hill we were up to 31 species. Upon reaching Long Hill an Eastern Wood Pewee and a Blackburnian Warbler were highlights. It was later in the morning, so I bypassed Maitland and went straight to the Fauxburg Trail behind Mahone Bay, which is actually an extention of the Dynamite Trail that runs into Lunenburg. Nine species of warblers including two Canada Warblers and two Blackburnians were great. At that point the field trip took a turn for the worse and my car broke down; I had to call it a day with a little over 40 species.

James R. Hirtle

### Brier Island Weekend 16 - 18 Sept, 2011, Leaders: James R. Hirtle and Wayne Neilly

Leaders for this trip were James R. Hirtle and Wayne Neilly. We had a great weekend with four birders from Texas and one from Ontario joining us. Friday was very windy with high waves and we kicked off the weekend after some birding at the Lodge for registration and to let people know the plans for the weekend. Early Saturday morning showed promise with lots of seabirds close into North Light. Land birding on the island was slow, but a trip out to Gull Rock Road gave enough excitement to make it interesting for all. At Pond Cove a Belted Kingfisher was playing escape from a Sharp-shinned Hawk, and we watched the same scenario about 10 times. A Caspian Tern was a thrill first spotted by Clyde Stoddart. On the way back we were surprised to find the road blocked by a fallen logging truck. The chances of this happening at that time were about as much as me winning the lottery. We had to make our way on foot and thankfully we had some help by some others of the group, so that we were able to catch the pelagic. On the pelagic, a group of well over a 1000 great Shearwaters was a sight to see and there were more Sooty Shearwaters in one spot than the majority of birders on the boat had seen. I know I vastly underestimated both species as I only counted what was on one side of the boat as we went by. Both boat trips had four Manx Shearwaters and two Manx Shearwaters together in the water at close range was a real treat. There were numbers of both Red and Red-necked Phalaropes. On Saturday evening the whole group went to the wonderful restaurant at Freeport.

Sunday morning birds were in large numbers everywhere. To my knowledge 13 species of warblers were observed, possibly more. These included one Black-throated Blue Warbler and at least two Orange-crowned Warblers. Wayne Neilly had a number of Lincoln's Sparrows. We had a few Gray Catbirds, a number of Eastern Wood Pewees, numbers of Red-eyed Vireos and Blueheaded Vireos. Cedar Waxwings were on the move and were headed out. There was only one sizeable kettle of hawks on Sunday with about 40 Broad-Wings in it and an Osprey flying above. We saw most of the expected hawks and Suzanne Borkowski had a Northern Goshawk. We also saw a Peregrine Falcon a number of times and watched many Sharp-shinned Hawks, Merlins, American Kestrels, and a Northern Harrier. Three Eastern Bluebirds made an appearance on Sunday and Suzanne Borkowski found a female Blue Grosbeak on Saturday. On Friday, Dorothy Poole, David Walmark and I had two large terns, but they were too far away to positively id. We think they were Caspians. On Sunday, Clarence Stevens Sr. and some others also saw a Caspian Tern. David Walmark had seen an unknown swallow, and others saw a Barn Swallow later, which was likely the same bird. Clarence Stevens Sr. had an American Golden Plover at Pond Cove on Saturday. After compiling the birds seen we had 75 species total for the weekend.

James Hirtle



Field trips are open to non-members as well as members. Feel free to phone or E-mail the field trip leader or contact person ahead of time to obtain further information, directions or restrictions (e.g. dogs are not normally allowed on field trips). The area code for Nova Scotia is 902. NSMNH = The Nova Scotia Museum of Natural History, 1747 Summer Street, Halifax.

Ideas and suggestions for future trips are welcome. You do not need to be an expert to lead a field trip, and the trip does not need to last all day. You just need to share your favourite birding spots. Any questions, comments or suggestions, as well as all field trip reports should be directed to the Field Trip Coordinator, Chris Pepper, at 483-6693 or E-mail: <a href="mailto:cpepper@ymail.com">cpepper@ymail.com</a>

### Sat May 12 2012 – Nova Scotia Spring Migration Count

Details can be found on the Corkboard area of this web site HERE Contact Chris Pepper 483-6693 Email: <a href="mailto:cpepper@ymail.com">cpepper@ymail.com</a> or your Regional Coordinator to participate.

No storm date for this trip.

#### Sat May 19 2012 - Port L'Hebert, Shelburne Co.

Leader: Dorothy Poole 354-4844 Email:

dpoolex@ns.sympatico.ca

Meet at 8:30 a.m. at the Chef's Table (formerly the Grub 'n' Grog Restaurant) on Highway 103 at Sable River. We'll explore the Sable River areas as well as the areas in and around Port L'Hebert. Wear sturdy footwear and bring a lunch.

No storm date for this trip.

### Mon May 21 2012 - Historic Hants County

Leader: Suzanne Borkowski 488-0345 Email:

suzanneborkowski@yahoo.ca

Meet at 8:00 a.m. in the parking lot of Mount Uniacke House. Take Exit 3 off Highway 101 and drive approximately 8 km along Route 1 towards Windsor .Uniacke House is on your left. The main gate will be locked, but the 2nd gate (coming from Halifax ) will be open. We'll start by exploring some of the grounds at Mt. Uniacke then continue along back-country roads through Hants County. Bring a lunch to be enjoyed at Smiley Park.

No storm date for this trip.

# Wed May 23 2012 – Fred Dobson Warbler Walk, Halifax Co.

Leader: Joan Waldron Email: waldrojo@ns.sympatico.ca

Meet at 6:00 AM at the Park & Ride lot at the junction of Prospect Rd. (Route 333) and St Margarets Bay Rd, (Route 3). Duration: 3 hours. Waterproof footwear and fly repellent are recommended. We will be looking for early warblers and the winter wren.

No storm date for this trip.

## Fri May 25 2012 to May 28 2012 – Bon Portage Island, Shelburne Co.

Leader: Claire Diggins 825-6152 Email: claire\_diggins@hotmail.com

### **Pre-Registration is Necessary!**

Depart 6:00 p.m. on Friday from the Prospect Point Wharf in Shag Harbour, Shelburne County. Bring food, drinking water, warm clothing, footwear for rough (beach cobble) and wet terrain, a flashlight, mattress sheet and a sleeping bag. Carry gear in waterproof bags or containers. Field guides are available on the island as are cooking pots, utensils and dishes. There is a charge of \$45.00 for three nights accommodation for NSBS members plus a donation for the boat trip.

**Please Note:** If getting on or off the island cannot be done safely, the trip will be moved to Brier Island.

No storm date for this trip.

#### Sat May 26 2012 - Conquerall Mills, Lunenburg Co.

Leader: James Hirtle 530-2101 Email: <a href="mailto:jrhbirder@hotmail.com">jrhbirder@hotmail.com</a> Meet at 8:30 a.m. at the dam area of Petite Riviere, near the intersection of Conquerall Mills and the Crousetown Road. Directions: Turn left off Highway 103 at the sign for Conquerall Mills just past Exit 14. Drive 3.5 km along this road. The dam will be on your left. We'll be exploring Fitch Road and Dagley Road along Publicover Lake, as well as Brown Branch Brook, Mount Pleasant, and Hebb Mills. In the afternoon we can check out Station Road, Fauxburg, Long Hill and Oakland. Bring a lunch, sturdy footwear, socks that can be pulled up over pantlegs (to discourage ticks) and sunblock. Storm date: May 27.

# Sat May 26 2012 – Middle Musquodoboit, Halifax/Colchester Counties

Leader: Verna Higgins 384-2286 Email:

vjhiggins@xplornet.com

Meet at 8:00am at the Natural Resources Education Centre parking lot (off Highway 224 near Middle Musquodoboit) for a 2 to 3 hour hike in the Centre woodlot to see and hear late migrant and resident songbirds.

No storm date for this trip.

# Sat June 9 2012 to June 17 2012 – Sable Island and the Gully

This is not a NSBS field trip, but as a unique and local pelagic trip, it was felt it was worthy of attention. This trip is being organised by Sacajawea Tours. For more info contact Jennifer Modigliani at jennifer@sacajaweatours.com Tel. (902) 579-3344 or visit the tours section of their web site at: http://www.sacajaweatours.com/tours.html

No storm date for this trip.

### Fri June 22 2012 - Tern Festival, West Pubnico, Yarmouth **County**

This will the 8th annual Tern Festival. At this year's event, Harry Thurston will be talking about his book, The Atlantic Coast. More details will be added closer to the date of the event. For information contact:

Musée des Acadiens des Pubnicos et Centre de recherché C.P. 92, Pubnico-Ouest **BOW 3SO** 

Tel: 902-762-3380 Fax: 902-762-0726

email: musee.acadien@ns.sympatico.ca website: http://www.museeacadien.ca

No storm date for this trip.

### Mon June 25 2012 - New Birders' Walk, Windsor, Hants

Leader: Patrick Kelly 494-3294 (w) 472-2322 (h) Email: patrick.kelly@dal.ca

#### Pre-registration is required.

This trip is geared for those who have always had an interest in bird watching, but were not sure how it was actually done. Bring binoculars and field guides, if you have them. Meet at 9:00 a.m. at the parking lot for the Windsor Tourist Bureau, which is just north of Exit 6 (Water Street) on Highway 101. We should be 1-2 hours and will visit a few different types of habitat in the town of Windsor.

No storm date for this trip.





A late-staying Great Egret (although far from record-late) was a nice "tick" and a beautiful sight for several birders, and well photographed on November 16. [Photo Stephanie Dooley]



The RED-EYED VIREO, this one September 1 at Hartlen Pt. *HRM*, is holding its own in Nova Scotia (BBS), and continues to perform a useful role by gleaning leaf-eating caterpillars. [Photo Paul Murray]



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