New Hampshire Bird Records



About the Cover

The Magnolia Warbler by biologist Carleton Eyster is a common resident of the spruce-fir forests. See his article on page 37 about his experience as a field researcher watching these and other birds of the north woods.

A Very Special Thank You to Herb Cilley

for sponsoring this issue of New Hampshire Bird Records. In honor of his tireless devotion to Common Loons on Bow Lake, we are including a summary of the 1996 Loon Nesting Season on page 35.

New Hampshire Bird Records (NHBR) is published quarterly by the Audubon Society of New Hampshire (ASNH). Bird sightings are submitted to ASNH and are edited for publication. A computerized printout of all sightings in a season is available for a fee. To order a printout, purchase back issues, or volunteer your observations for NHBR, please contact the Managing Editor at 224-9909.

We are always interested in receiving sponsorship for NH Bird Records. If you or a company/organization you work for would be interested, please contact Becky Suomala at 224-9909.

> Published by the Audubon Society of New Hampshire

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From the Editor

We are very grateful to Herb Cilley for sponsoring this issue of New Hampshire BirdRecords. Herb has always been interested in birds and dedicated to the protection of Common Loons in the state. Special thanks also to the authors for their contributions to this issue, and to Carleton Eyster for his illustrations from the northern forests. I encourage anyone interested in contributing to New Hampshire Bird Records to contact me.

As the contents of this publication has expanded, we have added a Table of Contents on the back cover. A quick glance will tell readers what's inside each issue and where to find it. We encourage readers who have a question about a season or the sightings that are published to contact the Season Editor. In many cases, they can provide more information than we are able to include in each issue.

Save the date of April 12 for Birds at the Crossroads—A Call to Action, a conference at the Lake Morey Inn in Fairlee, Vermont. This first New Hampshire-Vermont Partners in Flight Bird Conservation Conference has the makings of a terrific event for anyone interested in birds and their habitats. New Hampshire Bird Records subscribers will be receiving more information, a complete agenda, and a registration form in early March. I look forward to seeing you there.

Becky Suomala Managing Editor

Southeastern Arizona Field Trip BIRDS & WILDLIFE

May 21-31, 1997

- * Over 160 species of birds possible on this trip.
- * Zone-tailed hawk, elegant trogon, rosethroated becard, olive warbler, etc.
- * Up to twelve species of hummingbirds possible, including lucifer.
- * Up to eight species of owls possible, including elf.
- * Patagonia-Sonoita Creek, Madera Canyon, Ramsey Canyon, Cave Creek Canyon.
- * Chiracahua, Huachuca and Santa Rita Mountains.
- * Arizona-Sonoran Desert Museum.
- * Beautiful scenery and good accommodations.

For cost information and detailed itinerary, contact Mark Suomala at the Audubon Society of New Hampshire, 3 Silk Farm Rd., Concord, NH 03301-8200. Phone: (603)224-9909

What to Report for the Summer Season

Which sightings should NHBR reporters submit? There are no hard and fast rules, but here are some guidelines to help reporters focus their efforts during the summer season.

First, it's important to understand that even though we do not publish all reports, each one plays a valuable role in creating an overall picture of a given season. All sightings also become part of a database that provides information on bird distribution for research projects, endangered species reports, and other requests for data.

Always report any birds that are unusual for the state or for the time of year. We recommend using A Checklist of the Birds of New Hampshire, by Kimball C. Elkins, as a reference (available at ASNH). Report late spring migrants such as some warblers and flycatchers that are still moving during the first week of June, and early fall migrants. Adult shorebirds can be headed south as early as July 4, for instance, and some landbirds begin moving in late July.

Report colonial nesting bird sites such as Great Blue Heron rookeries or Bank Swallow burrows. Reports of erratic species such as cuckoos and crossbills are of interest, as are grassland nesting birds, which are of concern due to shrinking habitat.

Species that are confirmed to be breeding at an unusual time or location are very valuable—refer to the *Atlas of Breeding Birds in New Hampshire* for the known distribution of breeding birds in the state (available in the ASNH store and library). Unusual behavior or breeding of a species unusual for your local area is of interest.

Reports of species sought by many birders are interesting to all. These include pelagic species and resident species that are present but not commonly seen, such as boreal, nocturnal, and secretive wetland birds. Reports of state endangered and threatened species are always valuable for the database.

Reports for the following species were received but they do not appear in the listings

Wood Duck Broad-winged Hawk Ring-necked Pheasant Northern Bobwhite Virginia Rail Spotted Sandpiper American Woodcock Ring-billed Gull Herring Gull Rock Dove Mourning Dove Great Horned Owl Barred Owl Common Nighthawk Chimney Swift Belted Kingfisher Yellow-bellied Sapsucker Downy Woodpecker

Hairy Woodpecker Northern Flicker Eastern Wood-Pewee Tree Swallow Barn Swallow Blue Jay American Crow Common Raven Black-capped Chickadee Tufted Titmouse Red-breasted Nuthatch White-breasted Nuthatch Brown Creeper House Wren Hermit Thrush American Robin Gray Catbird European Starling

Solitary Vireo Yellow Warbler Black-throated Blue Warbler Yellow-rumped Warbler Black-and-white Warbler Common Yellowthroat Northern Cardinal Chipping Sparrow Song Sparrow Swamp Sparrow White-throated Sparrow Red-winged Blackbird Common Grackle Brown-headed Cowbird House Finch American Goldfinch House Sparrow

Sightings of the species listed above were either escaped exotics, discussed in the summaries, or occurred in average numbers at expected locations.

Summer Season June 1-July 31, 1996

In contrast to the hot and dry summer of 1995, this year offered cool and wet weather. June was very close to normal temperature and precipitation, with no extreme weather, which was good for most of our nesting birds. In July, temperatures were 2.5° cooler than normal, and rainfall was 5.62 inches above normal. Neither month had a day that reached 90° .

The major event of the season was the passage of Tropical Storm Bertha on July 13. This extraordinarily early (for New England) tropical storm produced moderate east winds (30–40 mph) and up to 4.75 inches of rain, with the worst conditions occurring along the coast. The most noticeable effect on birds was the sighting from shore of dozens of Wilson's Storm-Petrels and two Manx Shearwaters. One or two Royal Terns also may have been storm-related.

Other non-breeding rarities appeared this season, with a Pacific Loon in alternate (breeding) plumage being the most outstanding. Other unexpected species included Cattle Egret, American Oystercatcher, several Little Gulls, and a Blue Grosbeak.

Potential breeding species did not disappoint, either. Included in the season's reports were Common Moorhen, Arctic Tern, Three-toed Woodpecker, a veritable colony of Cerulean Warblers, Clay-colored Sparrow, Grasshopper Sparrow, and, most remarkable of all, a Fox Sparrow.

Thanks to you it was an exciting season for birds and birding in New Hampshire. Your summer season reports have tripled in number since 1986, vastly improving this publication and our knowledge of the state's birds. Keep up the great work.

Robert A. Quinn Summer Editor



Grasshopper Sparrow by Andrea Robbins

Loons through Herons

Two **Red-throated Loons** along the coast were unusual as they are not seen every summer. An alternate (breeding) plumaged **Pacific Loon** is an unprecedented summer record and one of only a few ever reported for the state. The excellent details from two separate observers seem to rule out the even more unlikely Arctic Loon. A Common Loon flying over New London on June 6 could have been either a late migrant or a local bird.

More pelagic species were reported inshore than during most summers. In particular, the numbers of Wilson's Storm-Petrels seen from shore are some of the highest ever (shore-based numbers the previous six summers: 50, 0, 30, 6, 0, 0). Two Greater Shearwaters seen from shore on June 4 during good weather are quite unusual. During Bertha there were two Manx Shearwaters and dozens of petrels. Gannet numbers are higher than recent summers also (5, 15, 3, 0, 1, 4). Inland cormorants are no longer a surprise, but an immature Great Cormorant in Lyme was unusual. The Cattle Egret seen on July 1 is a rare summer sighting. An American Bittern nesting in a hay field (Hollis) was an unusual site for this marsh denizen.

date	#	town	location	observer(s)
	 15* <i>6</i> "16"11	ted Loon		
06-01	2		NH coast	S. Mirick
Pacific	Loc	on .		
06-14	1	Rye	off Rye Ledges	D. Abbott, et al.
Comm	on l	oon	•	
06-06	1	New London	Bunker Loop Trail	R. Vernon
06-14	2	Salisbury	Tucker Pond	G. Mock
06-21	10	Errol	Androscoggin R., Harpers &	D 0 XX X
			Sweat Meadows, Chewonki Marsh	B.& H. Janeway
06-24	3	Dummer	Pontook Reservoir	J. Brown, J. Ely
06-25	3	Webster	Walker Pond	B. Bird
06-29	2	Canaan	Goose Pond	E.& S. Bunten
07-03	2	Stewartstown	Big Diamond Pond	M. Sudak, R. LeClerc
Pied-k	ille	d Grebe		•.
06-01	1	Jefferson	Little Cherry Pond	A. Strong, L. Nawrocki
06-10	2	Pittsburg	East Inlet	D., J., D.& G. Strong
06-11	1	Sutton	Cascade Marsh	R. Vernon
07-07	1	Piermont	Lily Pond	A. Ports
Great	er S	hearwater	• .	
06-04	2	Rye	Pulpit Rocks	P. Hunt, D. Strong, T. Johansen
07-12	4		Jeffrey's Ledge	P. Hunt
Sooty	She	earwater	;	""
07-12	12		Jeffrey's Ledge	P. Hunt
Manx	s Sh	earwater	4	
07-13	2	Rye	Pulpit Rocks	S. Mirick
07-14	1	Rye	Jeffrey's Ledge	S. Mirick, D. Abbott

date	#	town	location	observer(s)
Nilso	n's S	torm-Petrel		
6-22	17	Rye	Rye Ledges	R. Woodward
6-26	100	•	between Portsmouth & Isles of Shoal	ls B. Palmer
7-14	64	Rye	offshore just s. of Odiorne Pt.	D.& T. Donsker
7-14	8	Hampton	North Beach	S. Mirick, D. Abbott
7-14	194	•	Rye Harbor to Jeffrey's Ledge	D. Abbott, S. Mirick
7-22	85		past Isles of Shoals	T. Vazzano
North	ern	Gannet		
06-13	24	•	NH coast	P. Hunt
07-12	4	•	Jeffrey's Ledge	P. Hunt
07-13	8	Rye	Pulpit Rocks	S. Mirick
7-22	8	7-7	past Isles-of Shoals	T. Vazzano
Great	Cor	morant		
07-20	1	Lyme	Wilder Marsh	D. Crook
Doub	le-cr	ested Cormo	orant .	
06-10	5	Northwood	Northwood Lake	R. Quinn
06-14	1	Milford	Souhegan R., below bridge e. of dam	
06-14	2	Pittsburg	over Scott Bog Rd.	R. Quinn, ASNH FT
	4	Gorham	Androscoggin R. near dam	J. Brown
06-25			Durand Pond	J. Brown, J. Ely
07-12	1	Randolph		G. Gavutis
07-27	. 1	Kensington	Rt. 107 residence ponds	P. Hunt, M. Garvey
07-30	11	Berlin	Androscoggin R.	1. Tium, 141. Garvey
Ame	ican	Bittern		
06-08	1	Hollis	Dow Rd.	B. Hall
06-29	2	Canaan	near Canaan St. Lake	P. Hunt, L. Reitsma, et al
07-04	$\bar{1}$	Lyman	Dodge Pond	S.& M. Turner
07-05		Nottingham	Little River	D. Strong
07-09	1	Errol	Mile & Harpers Meadow, Androsco	ggin R. B. Janeway
		Enfield	Bog Rd.	P. Hunt
07-17			Cascade Marsh	C.& G. Martin
07-22	1	Sutton	Cascade Marsh	C.C. O. IMarini
Grea	t Blu	e Heron		
06-05	37	Hopkinton	Stumpfield Marsh	D.& B. Soule
06-16	45	Durham	off Dame Rd.	S. Mirick
06-29	20	Canaan	Beaver Pond near Canaan St. Lake	P. Hunt, L. Reitsma, et al
07-30	20	Newmarket	Great Bay	S. Mirick
Grea	t Eas	ref		,
06-13	1	Durham	Mill Pond	S. Mirick
07-31	2	Bow	Turee Pond	S. Fitzpatrick
Snov	vv E	aret		
07-24	•	Hampton	Landing Rd. pools	G. Mitchell
				S. Mirick
07-30	10	Newmarket	Great Bay	O. WILLIAM
Cattl	_			D. I. annuare
07-01	1	Newington	Great Bay Farm, Newington Rd.	P. Lacourse
Gree	n He	eron ·		
21 CC		a	Clinton St.	C. Martin
06-19	1	Concord	Ciliton or	

date # town

Green Heron (continued)

Etna Rd. 07 - 181 Lebanon 07-27

marsh 5 Hampton

P. Hunt A.& B. Delorey

Black-crowned Night-Heron

1 New Castle 06-08

R. Quinn, ASNH FT

Glossy Ibis

06-16 21 Rye 06-17 9 Stratham 07-13 1 Rye

Rye Ledge Scammon's Barn Pulpit Rocks

D. Abbott D. Abbott R. Woodward

Waterfowl through Hawks

Canada Geese numbers in the North Country (north of the White Mountains) indicate the continued spread of the non-migratory subspecies. Both teal species and Ring-necked Ducks nest in small numbers in the North Country but are reported less than annually. The Green-winged Teal in Jefferson, the Blue-wing Teal in Durham, and the Ring-necks in Conway are unusual for the locations, but not unprecedented. We usually have a few scoters and Red-breasted Mergansers along the coast in the summer, but the Oldsquaws were unusual-none have been seen during the summer for over a decade. An immature Common Goldeneye at the coast on July 13 is a little more common.

The Endangered Species Program monitored two chicks from our only Bald Eagle nest (at Lake Umbagog). Ospreys continue to do well; the core of a couple of dozen nests at Umbagog has been boosted with at least one nest in Pittsburg and four nests at Great Bay. The handful of nesting Northern Harriers apparently were dispersed by the high water levels this spring and summer and produced fewer young than in the past year or two. After two consecutive years of confirmed Merlin nests around Lake Umbagog, there were only two incidental reports this summer (Pittsburg and Conway). We still want any and all breeding season reports for this species. Peregrine Falcons made news by successfully re-nesting at one of their eyries. Overall, 13 young Peregrines were fledged, a record high number.

date	#	town	location	observer(s)
Canac	la G	oose	·	
06-07	32	Keene	Ashuelot River Pk.	A. Greenwood, ASNH FT
06-15	8	Pittsburg	Scott Brook, East Inlet Rd.	R. Quinn
06-15	30	Columbia	residence	D.& B. Killam
06-21	10	Errol	Mile Meadow, Androscoggin R.	B.& H. Janeway
06-25	16	Woodstock	Rt. 118	S.& M. Turner
07-09	. 4	Keene	Beaver Brook dam near jct. Rts. 9&	10 M. Wright

Green-winged Teal

P. Hunt, D. Strong, Little Cherry Pond 06-04 1 Jefferson T. Johansen

			•	
Americ	an	Black Duck		
06-10	4	Pittsburg	Last Anot	D., J., D.& G. Strong
06-21	4	Errol	Leonard Pond	B.& H. Janeway
06-23	2	Livermore	Nancy Pond	D., J.& A. Strong,
				L. Nawrocki
07-12	4	Randolph	Durand Pond	J. Brown, J. Ely
07-30	37	Newmarket	Great Bay	S. Mirick
Mallar			D: 10 C:11-	J. McIlwaine
06-10	11	Bath	Rt. 10 cornfields	
06-14	50	Milford	Souhegan R., below bridge e. of dam	K.& D. Decker
Bl	ง ซี โครา <i>ศ</i> า	jed Teal		
06-16		Durham	off Rt. 108	S. Mirick
	-		011 100	
Ring-r	eck	ed Duck		
06-04	3	Jefferson	Little Cherry Pond	P. Hunt, D. Strong,
	-			T. Johansen
06-07	2	Pittsburg	Scott Bog	E. Nielsen, S. Sweet
06-11	4	Conway	Pudding Pond, N. Conway	T. Richards
06-15	6	Pittsburg	SPNHF Mud Pond	R. Quinn, T. Richards,
00 15	Ū	×		ASNH FT
06-26	9	Conway	Pudding Pond, N. Conway	T. Richards
07-09	3	Errol	Androscoggin R.	B. Janeway
	_	,		
Comm	non	Eider	-	P. Orden
06-18	16	Rye	Rye Ledge	R. Quinn
07-05	24	Rye	Seal Rocks	A.& B. Delorey
~ I _ I				
Oldsq			Seal Rocks	S. Mirick
06-01	1	Rye	Concord Pt.	P. Hunt, D. Strong,
06-04	4	Rye	Concord Ft.	T. Johansen
		•		
Black	Sec	oter	•	•
06-04		Rye	Concord Pt.	P. Hunt, D. Strong,
00-04		xty o		T. Johansen
•				
Surf S	Scot	er		0.351.1
06-01	19		NH coast	S. Mirick
06-04	3	Rye	Concord Pt.	P. Hunt, D. Strong,
		•	•	T. Johansen
n	,			•
White		inged Scote		S. Mirick
06-01	48		NH coast	D. Abbott
06-14	11	Rye	Rye Ledge	S. Mirick
07-28	7	Hampton	North Beach	G. Hilliam
C	-	Goldeneye		• .
		•	Scott Bog	E. Nielsen, S. Sweet
06-07	2		First Connecticut Lake	R. Quinn
06-15	1	•	off North Beach	S. Mirick, D. Abbott
07-13	1	Rye	OH MOUNT Deach	
Hoos	أمما	Merganser		
		Pittsburg	Day Rd.	E. Nielsen, S. Sweet
06-07		Pittsburg	Scott Bog	E. Nielsen, S. Sweet
06-07		i income		
				•

date	#	town	location	observer(s)
Hoode	-I RA	erganser (co	ntinued)	,
	3	Nottingham	Reservation Rd., Pawtuckaway St. I	Pk. D. Abbott, D. Finch
06-21	1	New London	the Old Meadow	R.& J. Vernon
06-27			residence	T. Vazzano
07-03	1	Sandwich	Tesidence .	
Commo	on I	Aerganser –		D., J., D.& G. Strong
06-10	4	Pittsburg	East Inlet	D., J., D.B. G. BEGIN
Red-br	eas	ted Mergans	er ·	
06-01	15	Rye	off Rye Ledge	S. Mirick
06-16	4	Rye	Rye Ledge	D. Abbott
	3		ocean	R. Quinn
06-18		Rye	00041	
Turkey	√ Vu	lture	D. 16 Magallaway P	C. Martin
06-02	1	Wentworths Lo	cation; Rt. 16 near Magalloway R.	E. Nielsen, S. Sweet
06-06	1	Pittsburg	Indian Stream Rd.	
06-14	1	Northumberlan	d	R. Quinn
06-15	2	New London	auto survey route	A.& R. Vernon
06-21	1	Carroll	Rt. 302, Twin Mtn.	S.& D. Abbott
06-26	1		residence	D. Killam
07-05	2	Salisbury	Smiths Corner fields	M. Suomala
	3	Gilsum	Hammond Hollow	M. Wright
07-12	5	Gusum	Transmond 11020 V	
Ospre	y		D -4 D - 13	K. Wohlfort
06-06	1	Andover	Blackwater R. at Rt. 11	E. Nielsen, S. Sweet
06-06	1	Pittsburg	The Glen	
06-06	. 1	Pittsburg	Moose Falls, Rt. 3	E. Nielsen, S. Sweet
06-10	1	Pittsburg	East Inlet	D., J., D.& G. Strong
06-14	1	Weare	s. end of Lake Horace,	K. Wohlfort
			s. of Abijah Bridge Rd.	R. Seavey
06-17	1	Pittsfield	Wild Goose Pond	
06-18	1	Piermont	Rt. 25C over Lake Tarleton	B. Poirier
06-22	1	Auburn	Massabesic Lake	G. Mitchell
06-24	1	Bedford	Merrimack R. at Cohas Brook	K. Dempsey
06-24	1	Enfield	George Pond	P. Hunt
	. 1	Hill	old Rt. 3A	M. Suomala
07-02	-		Contoocook R. near Broad Cove	K. Murray, P. Verville
07-21	1	Concord	Lake Tarleton	P. LaRose
07-24	1	Piermont	Cake Tarreton	
Bald	Eag			C. Martin, K. Taylor,
06-05	4	Errol	Leonard Pond, Lake Umbagog	E. Connors
06.06	4	Ch allasamo	above power dam	J.& N. Ely
06-06	1	Shelburne	Browns Is., Massabesic Lake	G. Mitchell
06-08	1			C. Martin
06-13	1		Millsfield Pond	R. Quinn
06-16	2	Pittsburg	East Inlet	R. Quimi-
07-17	1		jct. of High Range & Littlefield R	ds. J. Asniey
Menist	aere	Harrier	•	•
			airport	P. Hunt, D. Strong,
06-04]	A HITEHER	auport	T. Johansen
		÷	Miles Did monidamon	D. Skeels
06-17]		Wesson Rd. residence	P. Hunt
06-19	-	Dover	NH Fish & Game property	C. Martin
07-05		l Stewartstown	Creampoke Rd.	C. IVIAITHI

date	#	town	location	observer(s)
07-11	1	Columbia	residence	B. Killam
07-20	1	Errol	Clear Stream	P. Allen
07-21	1	Whitefield	airport	G. Gavutis
Sharp:	-shi	nned Hawk		
06-04	1	Pittsburg	Rt. 3, First Connecticut Lake	E. Nielsen, S. Sweet
06-17	1	Columbia	residence	D. Killam
Coope	r's i	Hawk		
06-08	1	Enfield	Lower Shaker Village	L. Bunten
06-14	1	Sanbornton	Shaw Cove Rd.	M. Suomala
North	ern	Goshawk		
06-03	1	Hanover	Goodfellow Rd.	P. Hunt
06-05	1	Pittsburg	East Inlet Rd.	E. Nielsen, S. Sweet
06-13	1	Salisbury	Blackwater R. behind dam	R. Cook
06-18	1	Chester	Hillside Haven	B. Delorey
06-30	. 1	Kensington	Rt. 107 residence	G. Gavutis
Red-sl	noul	dered Hawk	•	
06-02	2	Weare	Clough St. Pk.	M.& R. Suomala
06-02	1	Deerfield	Reservation Rd. powerline	P. Newbern
06-16	1	Amherst	jct. of Buckridge & Woodland Dr.	M.& S. Suomala, E. Norsell
06-16	1	Mont Vernon	Francestown Tpk. w. of Rt. 13	M.& R. Suomala
06-27	1	Gilsum	Hammond Hollow	M. Wright
07-05	1	Salisbury	Little Hill Rd.	M. Suomala
Ameri	can	Kestrel		
06-11	2	Haverhill	Grafton County Farm	P. Hunt
06-16	3	Pittsburg	Rt. 3 near First Connecticut Lake dam & East Inlet	R. Quinn
07-02	1	Colebrook	Diamond Pond Rd.	M. Sudak, R. Leclerc
07-07	1	Danbury	Rt. 4 near Grafton town line	R. Quinn
Merlir	3	•		. '
06-05	1	Pittsburg	Perry Stream Rd.	E. Nielsen, S. Sweet
06-29	î	Conway	Rt. 16, just s. of Dahl WS	R. Quinn, A. Borror, et a
Perec	rine	Falcon		
06-11	1	Thompson & N	Meserves Purchase; head of Burt Ravin	e L. Deming
07-11	1	Berlin	Crown Vantage Mill	C. Martin



Turkey through Guillemot

The American Oystercatcher seen at the coast is only the third or fourth New Hampshire record. However, since the species has expanded its nesting range into Maine, we can expect more reports of this striking species. ASNH's grassland bird study discovered two Upland Sandpipers at a traditional site in Dover that apparently has not had any activity for many years. The Pease International Tradeport Uppies had their best year ever, with 12 to 15 pairs nesting at the airfield and two pairs on nearby lands. Perhaps this indicates the species is starting a modest comeback.

Migrant shorebirds of note included one Short-billed Dowitcher on June 1 (after the same observer had seen over 1000 the week before). This is a good example of how brief and concentrated the spring shorebird migration is compared to the fall migration. Note the July dowitchers, which are south-bound migrants (including several flocks seen miles offshore during a whale watch). Refer to the spring and fall seasons for more shorebird data. The flock of 49 Killdeer is a pre-migration gathering of local nesters. A Pectoral Sandpiper on July 27 is at the early range of dates for that species.

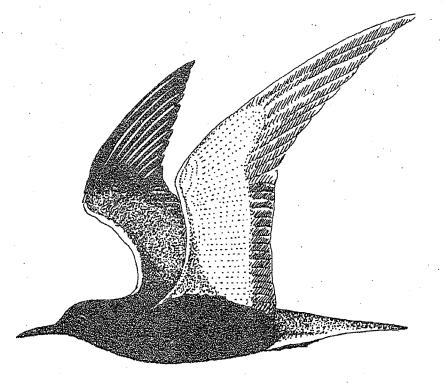
This season saw more Laughing, Bonaparte's, and Little Gulls and Roseate and Black Terns than in a normal summer. The explanation for these increases can only be guessed at but it is unlikely that they are related reasons. The Black Terns were apparently "leftovers" from a big spring flight. The Little Gulls constitute only the fourth time the species has been recorded during the summer season in New Hampshire, but now it has been two summers in a row. The Little Gulls probably came along with the Bonaparte's, but why so may Boney's? Why were the Laughing Gulls concentrated in Great Bay? One or two Royal Terns were most unusual, especially since one of them was seen several days before Tropical Storm Bertha. Both were in full breeding plumage, and we will never know if it was one or two, or if they were definitely storm-related.

date	#	town	location	observer(s)
Wild T 06-03 06-09 06-11		Pembroke Newington Franconia	N, Pembroke Rd. Great Bay NWR Rt. 93	B. Palfy M.& R. Suomala S.& M. Turner
Comm 06-01	on I	Moorhen Jefferson	Little Cherry Pond	A. Strong, L. Nawrocki
Black- 06-01 07-28	bell 57 2	ied Plover Seabrook	NH coast Hampton Harbor	S. Mirick S. Mirick, J. Matthews
Semi p 06-01 07-10 07-24	16 16 1 60	ated Plover Hampton Falls Seabrook	NH coast Depot Rd. Hampton Harbor	S. Mirick R. Quinn G. Mitchell
Killde 06-14 07-20	er 4 49	Clarksville Canaan	Bishop Brook Rd. Potatoe Rd.	R. Quinn P. Hunt

date	#	town	location	observer(s)
Amer	ican	Oystercatche	er	
07-09	1	Seabrook	Hampton Harbor	G. Mitchell
Great	er Y	ellowlegs	•	
07-10	5	_	NH coast	R. Quinn
07-24	6	Seabrook	Hampton Harbor	G. Mitchell
Lesse	r Yel	lowlegs		
07-10	2	Hampton Falls		R. Quinn
07-28	15	Seabrook	Hampton Harbor	S. Mirick
Solita		andpiper		G 3.51 1
07-28	2	Newmarket	off Bay Rd.	S. Mirick
Wille	}			
07-10	24	Seabrook	Hampton Harbor	R. Quinn
07-24	14	Seabrook	Hampton Harbor	G. Mitchell
-		andpiper		** ***
06-07	. 2	Dover	Strafford County Farm	P. Hunt A. Tappan
06-20	42	Newington	Great Bay NWR	A. Lappan
Whin			** ** 1	Ti. Ouina
07-10	9	Seabrook	Hampton Harbor Ragged Neck	R. Quinn D. Abbott
07-26 07-27	3 11	Rye Seabrook	harbor	A.& B. Delorey
•				•
07-20	onia 3	n Godwif Seabrook	harbor	A.& B. Delorey,
07-20	J	Seautook	Hat bot	G Mitchell
Rudd	y Tu	rnstone		
06-14	1	Rye	Rye Ledge	D. Abbott
07-26	15	Rye	end of Washington Rd.	D. Abbott
Sand	erlin	g		
07-13	45	Seabrook	Seabrook Beach	D. Abbott
07-28	25	Seabrook	Hampton Harbor	S. Mirick
Semi	paln	rated Sandpi	per	
06-01	2	Rye	pools s. of Odiorne Pt.	S. Mirick
07-10	4	Hampton Falls	Depot Rd.	R. Quinn D.& T. Donsker
07-14 07-18	7 30	Rye	Rt.1A pond just s. of Odiorne Pt. marsh at end of Depot Rd.	J. Romano, S. Walker
07-18	125	Seabrook	Hampton Harbor	G. Mitchell
07-27		Doublook	NH coast	A.& B. Delorey
07-28	100	Rye	Jenness Beach	S. Mirick, J. Matthews
Leas	San	dpiper	•	-
07-14	3		Rt.1A pond just s. of Odiome Pt.	D.& T. Donsker
		Sandpiper		
07-27	1	N. Hampton	N. Hampton State Beach	A.& B. Delorey
0, 21				·

		•		
date	#	town	location	observer(s)
Short-	bille	d Dowitcher		•
06-01	1	Hampton	Hampton Harbor	S. Mirick
07-10	20	.	NH coast	R. Quinn
07-14	30	Hampton	marshes behind Little Jacks	D.& T. Donsker
07-14	30	<u>-</u>	Jeffrey's Ledge	D. Abbott, S. Mirick
07-18	12	Hampton Falls	marsh at end of Depot Rd.	J. Romano, S. Walker
Comm	on :	5nipe		•
06-10	4	Pittsburg	East Inlet	D., J., D.& G. Strong
06-18	i	Salisbury	Smiths Corner	B. Janeway
06-26	î	Haverhill	Grafton County Farm	P. Hunt
07-05	1	Enfield	George Pond	P. Hunt, L. Bunten
07-20	1	Enfield	Main St. Pond	D. Crook
Red-n	ecko	ad Phalarope	•	
07-22	3	Rye	Jeffrey's Ledge	T. Vazzano
Laugh	ina	Gull		
06-08	4	Rye	approx. 1 mi. off shore	R. Quinn, ASNH FT
06-08	6	Newington	Fox Pt.	D. Hughes
06-13	1	Rye	Jenness Beach	P. Hunt
06-15	1	Rye	Rye Ledge	D. Abbott
07-13	1	Hampton	Hampton Beach	A.& B. Delorey
07-13	1	Rye	Rye Harbor	R. Quinn
07-13	1	Lyo	past Isles of Shoals	T. Vazzano
		•	r	
Little (Dura	Tonnace Baach	S. Mirick
06-20	1	Rye	Jenness Beach Verneton Beach, North Beach	S. Mirick, D. Abbott
07-14	2	Hampton	Hampton Beach, North Beach N. Hampton State Beach	B.& A. Delorey,
07-20	1	N. Hampton	N. Hampion State Beach	G. Mitchell
07.00	,	Deca	just n. of Foss Beach	B.& A. Delorey,
07-20	1	Rye	Just II. 01 Poss Beach	G. Mitchell
	-	EE		
		e's Gull	Yanaa Daada	P. Hunt
06-13	7	Rye	Jenness Beach	R. Quinn
06-18	30	Rye	Coast T	S. Mirick
06-20	60	Rye	Jenness Beach	D. Abbott
07-13	19	Rye	Seal Rocks N. Hampton State Reach	D. Abbott
07-13	10	N. Hampton	N. Hampton State Beach	D. Abbott
07-13	34	Hampton	North Beach	S. Mirick, D. Abbott
07-14	85	Rye	North Beach N. Hampton State Beach	A.& B. Delorey,
07-20	30	N. Hampton	14. Hampon State Beach	G Mitchell
07-24	9	Seabrook	Hampton Harbor	G. Mitchell
Roya	Te	rin.	•	•
07-10	1	Seabrook	Hampton Harbor	R. Quinn
07-10	1		Hampton Harbor	G. Mitchell
Rose	m the 1	i arn	- -	
	are≠ 5		Pulpit Rocks	S. Mirick
07-13	2		North Beach	S. Mirick, D. Abbott
07-14	2	Hambion	1407 01 1100011	•

#	town	location	observer(s)			
ion '	Tern					
30	Seabrook	Hampton Harbor	G. Mitchell			
75	Seabrook	harbor	A.& B. Delorey			
30	Seabrook	Hampton Harbor	S. Mirick			
Arctic Tern						
2	Hampton	Hampton Marsh	D. Strong, et al.			
r's l	[ern					
1	Seabrook	Hampton Harbor	G. Mitchell			
Tern	1					
4	Seabrook	pools n. of Rt. 286	D.& T. Donsker			
2	Seabrook	Rt. 286 pools	S. Mirick, J. Matthews			
Terr	1 .	•				
1	Westmoreland	Connecticut R.	S. Spangenberg,			
			A. Greenwood			
1	Lebanon	exit 17 off Rt. 89	P. Newbern			
Gui	llemof					
3	Rye	Star Is., Isles of Shoals	B. Palmer			
	30 75 30 75 30 Terr 2 r's 1 1 Term 4 2 Terr 1	30 Seabrook 75 Seabrook 30 Seabrook 30 Seabrook Tern 2 Hampton r's Tern 1 Seabrook Tern 4 Seabrook 2 Seabrook Tern 1 Westmoreland 1 Lebanon Guillemof	30 Seabrook Hampton Harbor 75 Seabrook harbor 30 Seabrook Hampton Harbor Tern 2 Hampton Hampton Marsh r's Tern 1 Seabrook Hampton Harbor Fern 4 Seabrook Pools n. of Rt. 286 2 Seabrook Rt. 286 pools Tern 1 Westmoreland Connecticut R. 1 Lebanon exit 17 off Rt. 89			



Black Tern by Iain C. MacLeod

Cuckoos through Waxwing

Nine Whip-poor-wills in Webster was the only high number for this species of concern, but no one was doing a coordinated survey. A well described **Three-toed Woodpecker** was seen in Pittsburg for the second summer in a row. An Alder Flycatcher at Horseshoe Pond in Concord on June 4 was probably a migrant, as could have been some of the birds in Enfield on June 8. The Yellow-bellied Flycatcher in Hampton on June 1 was definitely a migrant, and quite a few of the others reported from further north during the first two weeks of June could have included migrants. More than the usual number of Fish Crows were reported. They have been annual in Concord for the seven or eight years. McDaniel's Marsh is a new site for Marsh Wren. Only a handful of Bluebirds were reported this year, but this does not mean it was a bad year for them.

date	#	town	location	observer(s)
		ed Cuckoo		
06-02	1	Dummer	sw. of Cow Mtn.	C. Martin
06-02	1	Durham	Foss Farm	P. Newbern
06-03	1	Enfield	Rt. 4 residence	P. Hunt
06-07	1	Keene	Ashuelot River Pk.	A. Greenwood, ASNH FI
06-08	1	Lyman	residence	M. Turner
06-11	1	Haverhill	Grafton County Farm	P. Hunt
06-11	1	Newington	Great Bay NWR	M. Suomala
06-16	3	Brentwood	BBS route	A.& B. Delorey
06-19	2	Dover	NH Fish & Game property	P. Hunt
06-21	1	Kensington	Great Brook	D. Strong
07-07	4	Dummer	Androscoggin R near Pontook Reservoir	C. Martin, et al.
07-08	1	New London	Hilltop Place	H.& P. Damon
07-08	2	Sanbornton	Shaw Cove Rd.	M. Suomala
07-10	1	Tamworth	Great Hill Rd.	B. Steele
07-10	1	Rye	Long John Rd.	R. Quinn
07-12	1	Gilsum	Hammond Hollow	M. Wright
07-25	1	Newbury	Stoney Brook WS	C.& C. Martin
07-30	1	New London	Pingree Rd.	R. Vernon
Yellov	v-bi	lled Cuckoo		
06-02	1	Enfield	Lower Shaker Village	P. Hunt
06-05	1	Dunbarton	Mansion Rd.	D. Strong
06-09	1	Lebanon	Mascoma village	P. Hunt
06-09	•1	Hopkinton	Kast Hill Rd.	R. Woodward
06-19	1	Dover	Strafford County Farm	P. Hunt
06-21	2	Kensington	Great Brook	D. Strong
06-25	. 1	Hinsdale	Hinsdale Bluffs	A. Greenwood
07-08	2	Sanbornton	Shaw Cove Rd.	M. Suomala
07-11	1	Hill	old Rt. 3A	M. Suomala
07-21	1	Sandwich	residence	T. Vazzano, S. Wiley
Whip-	poe			
06-09	4	Milan	Jodrie Ln. & Cogswell Rd.	K. Dube, S. Blair, O. Leclerc
06-10	1	Tamworth	Great Hill Rd.	B. Steele
110-11)	1	i alliwoi ul	Oteat AIII Nu.	11. 010010

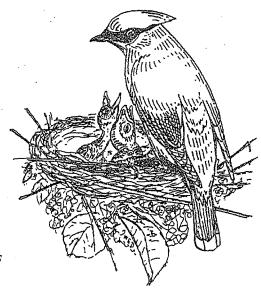
				•
date	#	town	location	observer(s)
06-21	2	Hancock	Elmwood Rd.	R.& T. Frechette
06-24	2	Milan	Milan Hill, near state park	J. Brown, J. Ely
07-05		Milford	Federal Hill Rd. residence	B. Becker
07-05	2	Webster	powerline near Pleasant St.	B. Janeway
07-03	7	Webster	Deer Meadow Rd., Little Pond Brook	
		Lyndeborough		J. Broyles, S. Millett
07-14	1			P. Newbern
07-14	1	Newbury	residence Daniel Webster Dr. residence	C. Laffin
07-18	. 1	Hudson		C. Darrin
_		ated Hummi		D. Massilanon
06-03	3	Newbury	residence	P. Newbern
06-10	3	Windham	residence	J. Romano
07-18	1	Hales Location	White Mtn. Hotel by White Horse Le	edge B. Ayer
07-20	7	Gilsum .	Hammond Hollow	M. Wright
07-21	8	Gorham	Jimtown Rd. residence	J. Brown
Three-	foe	d Woodpeck	er	•
06-09	1	Pittsburg	East Inlet Rd.	D. G., A.& D. Strong, L. Nawrocki
Black-	-bac	ked Woodpe		
06-01	2	Bethlehem	Trudeau Rd.	A. Strong
06-03	1	Bethlehem	Twinway between Zeacliff & Zeeland	D. Romano, J. Romano
06-06	1	Pittsburg	Moose Falls, Rt. 3	E. Nielsen, S. Sweet
06-08	1	Pittsburg	Moose Pasture	D., J.& A. Strong, L. Nawrocki
06-09	1	Dittabura	Garfield Falls Rd.	D., A., G.& J. Strong
-	1	Pittsburg	Rt. 3 tree farm, just s. of Colebrook	
06-14	1	Columbia	Middle Pond	A.& B. Delorey, BBC FT
06-21	1	Pittsburg		A.& B. Delorey, BBC FT
06-22	2	Pittsburg	Mt, Magalloway	
06-23	1	Livermore	Nancy Pond Trail	D.& A. Strong
06-23	. 1	Livermore	Nancy Pond Trail	A.,D.& J. Strong, L. Nawrocki
	_		m t m ui	
06-28	1	Lincoln	Twinway Trail	C. Martin, D. Diguineio
06-29	1	Thompson & N	Meserves Purchase Halfway House, Mt. Washington Au	R. Quirm, .A. Borror, et al. to Rd.
Pileat	ed V	Noodpecker	, , ,	
06-10	3	Pittsburg	Rt. 3	D., J., D.& G. Strong
06-27	1	Columbia	residence	B.& D. Killam
07-06	î	Errol	Bear Pond Rd.	M. Sudak, R. Leclerc
	-ei-d	ed Flycatcher	•	
06-01	-Sic.	Stoddard	SPNHF Peirce Reservation	R. Quinn, D. Anderson
	2		Dummer Ponds	C. Martin
06-02		Dummer	along Androscoggin R.	B. Janeway
06-21	2	Errol	atong Antonocoggui A.	A.& B. Delorey, BBC FT
06-22	11	Pittsburg	D D4	P. Hunt
07-03	1	Enfield	Bog Rd.	P. Hunt, L. Bunten
07-05	2	Springfield	McDaniels Marsh	
07-20	1	Cambridge	Mud Pond	R. Suomala, J. Kanter, L. Sommer
W _10		alliad Elaracha	n corr	
		ellied Flycatcl		C Mirich
06-01	1	Hampton	off Rt. 101 near church	S. Mirick
06-02	2	Dummer	Dummer Ponds road	C. Martin
06-05	12	Pittsburg	East Inlet Rd.	E. Nielsen, S. Sweet

date	#	town	location	observer(s)
Yellov	w-be	ellied Flycatch	her (continued)	
06-08	23	Pittsburg	East Inlet Rd.	E. Nielsen, S. Sweet
06-13	1	Millsfield	Millsfield Pond Rd., near Rt. 16	C. Martin
06-15	20	Thompson & N	Aeserves Purchase; Jefferson Notch	A.& B. Delorey, BBC FT
07-06	2	Livermore	off Nancy Pond Trail	P. Newbern
Alder	Flye	atcher		•
06-04	1	Concord	Horseshoe Pond	R. Suomala, J. Kanter
06-06	1	Dover	NH Fish & Game property	P. Hunt
06-07	8	Pittsburg	Scott Bog Rd.	E. Nielsen, S. Sweet
06-08	9	Enfield	Bog Rd.	P. Hunt
06-09	1	Newington	Great Bay NWR	M. Suomala
06-11	2	Sutton	Cascade Marsh	R. Vernon
06-22	5	Pittsburg		A.& B. Delorey, BBC FT
07-11	2	Hill	old Rt. 3A	M. Suomala
	_	•	Old Rt. 3A	1vi. Guomaia
		ycatcher	NIU Eigh & Come property	P. Hunt
06-06	5	Dover	NH Fish & Game property	M. Suomala
06-11	3	Newington	Great Bay NWR	M. Suomala
06-12	2	Newington	Great Bay NWR	
07-07	1	Gilsum	Hammond Hollow	M. Wright
07-08	1	Sanbornton	Shaw Cove Rd.	M. Suomala
Least	Flyc	atcher	•	
06-02	19	Nottingham	Pawtuckaway St. Pk.	S. Mirick
06-04	4	Pittsburg	Big Brook Bog Rd.	E. Nielsen, S. Sweet
06-05	3	Canterbury	Foster Rd.	R. Quinn
06-06	. 6	Pittsburg	Moose Falls, Rt. 3	E. Nielsen, S. Sweet
06-08	2	New London	Low Plain CA	R. Vernon
06-29	12	Nottingham	Pawtuckaway St. Pk.	A.& B. Delorey
Great	Cre	sted Flycatch	1er	
06-07	6	Кеепе	Ashuelot River Pk.	A. Greenwood, ASNH FT
06-26	2	Salisbury	South Rd.	M. Suomala
07-04	1	Gilsum	Hammond Hollow	M. Wright
Easte	rn K	ingbird		
06-06	1	Pittsburg	Indian Stream Rd.	E. Nielsen, S. Sweet
06-08	3	Pittsburg	Perry Stream Rd.	E. Nielsen, S. Sweet
06-08	1	New London	auto survey route	A.& R. Vernon
06-21	1	Gilsum	Hammond Hollow	M. Wright
			Pawtuckaway St. Pk.	J. Greenspan
06-30	1	Nottingham	Durand Pond	J. Brown, J. Ely
07-12	2	Randolph	. —	
07-27	2	Nashua	residence	J. Ayer
Purpl				73 0 T 0
06-23	5	Laconia	Funspot	D.& J. Strong
07-16	3	Wentworth	residence	A. Ports
North	ern	Rough-wing	ed Swallow	
07-10			Wallis Sands	D. Donsker, L. Beattie

date	#	town	location	observer(s)
Bank	Swe	illow		
06-01	45	Milan	Berlin Airport	C. Martin, D. Heasley
06-11	1.7	Wentworth	Wentworth Transfer Station	A. Ports
07-11	100	Sanbornton	along Pemigewasset R.	M. Suomala
Cliff S	low6	low		
06-01	8	Dixville	Balsams Resort	C. Martin
06-02	4	Errol	Errol Restaurant	C. Martin
06-06	30	Pittsburg	Tabor Rd.	E. Nielsen, S. Sweet
07-05	40	Pittsburg	Pittsburg School	C. Martin, et al.
07-08	10	Northumberlas	nd Lost Nation	B. Janeway
07-00	5	Randolph	Durand Pond	J. Brown, J. Ely
Gray	lov	*		
06-01	1	Errol	Long Pond boat access	C. Martin
06-08	2	Pittsburg	Moose Pasture	D., D., J.& A. Strong,
00.00		THEOUTE	1120000 1 400010	L. Nawrocki
06-10	2	Bethlehem	Mt. Willey	C. Martin, D. Diguineio
06-15	4	Pittsburg	e. side of East Inlet	R. Quinn, ASNH FT
06-22	4	Pittsburg	Perry Stream Rd.	A.& B. Delorey, BBC FT
07-06	2		Vieserves Purchase	R.& T. Frechette,
	_		Caps Ridge Trail, Mt. Jefferson	D. Powell, F. Doyle,
				S. Spangenberg
Fish (Crow	•		•
06-02	1	Nottingham	Pawtuckaway St. Pk.	S. Mirick
06-07	6	Dover	Strafford County Farm	P. Hunt
06-08	1	Raymond	Shop & Save parking lot	S. Mirick, J. Anderson
06-13	2	Durham	UNH Campus	D. Strong
06-14	1	Londonderry	Rt. 102, Londonderry Common Mal	ll H. Chary
06-14	1	Concord	Shaws Supermarket, Fort Eddy Rd.	C. Martin
06-20	1	Londonderry	Devonshire Ln. residence	H. Chary
07-20	1	Salem	Rt. 97, Spicket R.	G. Gavutis
07-26	4	Durham	UNH Campus	D. Strong
Borec	al Ch	ickadee	•	
06-05	4	Pittsburg	East Inlet Rd.	E. Nielsen, S. Sweet
06-06	1	Pittsburg	Moose Falls, Rt. 3	E. Nielsen, S. Sweet
06-07	1	Pittsburg	Scott Bog Rd.	E. Nielsen, S. Sweet
06-09	6	Pittsburg	East Inlet Rd.	D., D., J.& A. Strong,
		_		L. Nawrocki
06-15	2	Thompson & I	Meserves Purchase; Jefferson Notch	A.& B. Delorey, BBC FT
06-16	4	Pittsburg	Back Lake Rd., Rt.3	R. Quinn
07-06	3	Livermore	Nancy Brook Trail	P. Newbern
07-17	3	Benton	Gorge Brook Trail	J.& D. Romano
07-30	12	Pittsburg	East Inlet, Scott Bog	P.& M. Garvey
Winte	er W	ren		
06-14	3	New London	Carr Ledge	R. Vernon
06-15	3	New London	auto survey route	A.& R. Vernon
06-21	3		Meserves Purchase	S.& D. Abbott
	-		Caps Ridge Trail, Mt. Jefferson	
06-22	23	Pittsburg	•	A.& B. Delorey, BBC FT

date	#	town	location	observer(s)
Winte	r W	ren (continu	ed)	
07-06	5		Meserves Purchase	R.& T. Frechette,
	•	• • • • • • • • • • • • • • • • • • •	Caps Ridge Trail, Mt. Jefferson	D. Powell, F. Doyle, S. Spangenberg
07-07	2	Albany	Brook Trail, Mt. Chocorua	C.& J. Tewksbury
07-11	1	Hillsboro	E. Washington Rd.	P.& D. Kienholz
Marsh	Wr	en en		
06-26	1	Canterbury	sod farm	R. Woodward
07-05	1	Springfield	McDaniels Marsh	P. Hunt, L. Bunten
07-07	6	Dummer	Pontook Reservoir	C. Martin, et al.
07-22	3	Sutton	Cascade Marsh	C.& G. Martin
Golde	m-cr	owned King	ie:	
06-05	11	Pittsburg	East Inlet Rd.	E. Nielsen, S. Sweet
07-17	5	Enfield	Bog Rd.	P. Hunt
07-17	8	Woodstock	Asquam-Ridge Trail	J.& D. Romano
07-21	6	Newbury	Hay NWR	P. Newbern
Ruby-	crov	vned Kingle	}	
06-05	6	Pittsburg	Perry Stream Rd.	E. Nielsen, S. Sweet
06-07	6	Pittsburg	Scott Bog Rd.	E. Nielsen, S. Sweet
07-02	2	Bethlehem	Trudeau Rd.	P. Hunt
Blue-c	irdv	Gnatcatche	r ·	
06-16	.5	Nottingham	Pawtuckaway St. Pk.	D.& S. Abbott, et al.
06-18	2	Hill	Old Rt. 3A	M. Suomala
07-28	1	Kensington	Rt. 107 residence	G. Gavutis
Easter	n Bi	uebird		•
06-01	2	Kensington	Giles Rd.	R. Aaronian
06-08	2	Pittsburg	First Connecticut Lake dam	E. Nielsen, S. Sweet
06-26	3	Hollis	N. Pepperell Rd.	J.& R. Allard
06-27	2	Pembroke	Third Range Rd.	C. Saltmarsh
Veery	, .			
06-04	1	Sandwich	residence	T. Vazzano
06-15	2	New London	auto survey route	A.& R. Vernon
06-19	2	New London	Webb Loop Trail	R. Vernon
06-29	10	Nottingham	Pawtuckaway St. Pk.	J. Greenspan
07-14	2	Gilsum	Hammond Hollow	M. Wright
Bickne	ell's	Thrush		
06-15	1	Franconia	Cannon Mtn.	A.& B. Delorey, BBC F.
06-30	1	Thompson & I	Meserves Purchase; Caps Ridge Trail	D., J.& A. Strong
07-06	1	Livermore	Nancy Pond Trail	P. Newbern
Swair	ison	's Thrush	·	
06-08	19	Pittsburg	East Inlet Rd.	E. Nielsen, S. Sweet
06-15	20	Thompson & l	Meserves Purchase; Jefferson Notch	A.& B. Delorey, BBC F
07-02	3	Bethlehem	Trudeau Rd.	P. Hunt
07-06	6		Nancy Pond Trail, WMNF	P. Newbern
07-07	2	Orange	Mt. Cardigan, Southridge Trail	R. Quinn
		-	Brook Trail, Mt. Chocorua	C.& J. Tewksbury
07-07	3	Albany	BIOOK I I all, IVIL CHOCOI lia	C.C. J. I CWRSDUI y

date	#	town	location	observer(s)
Wood	Thr	ush	,	
06-02	1	Sandwich	residence	T. Vazzano
06-03	1	Exeter	residence	G. Prazar
06-15	1	New London	auto survey route	A.& R. Vernon
06-16	3	Gilsum	Hammond Hollow	M. Wright
06-29	10	Nottingham	Pawtuckaway St. Pk.	A.& B. Delorey
06-29	1	Columbia	residence	D. Killam
07-01	10	Bethlehem	Beaver Brook	S.& M. Turner
North	ern	Mockingbird	· .	•
06-05	1	Fitzwilliam	Fitzwilliam Depot, Rt. 119	M. Ayers
06-08	1	Pittsburg	The Glen	E. Nielsen, S. Sweet
Brown	n Th	rasher		•
06-09	2	Newington	Great Bay NWR	M.& R. Suomala
06-18	· 3	Hill	old Rt. 3A	M. Suomala
06-24	2	Merrimack	wastewater treatment plant	R. Allard
06-25	1	Keene	jct. of Park Ave. & West St.	M. Wright
06-29	1	Columbia	residence	B.& D. Killam
07-08	4	Sanbornton	Shaw Cove Rd.	M. Suomala
07-12	1	Gilsum	Hammond Hollow	M. Wright
07-17	1	Enfield	Bog Rd.	P. Hunt
Cedar	Wa	xwing		
06-01	7	Exeter		R. Aaronian
06-05	5	Seabrook	dunes	S.& D. Abbott
06-15	7	Fitzwilliam	One Mile Drive	M. Ayers
06-15	3	New London	auto survey route	A.& R. Vernon
06-25	10	Gorham	Jimtown Rd.	J. Brown
07-02	2	Colebrook	Mohawk River	M. Sudak
07-03	1	Dixville	Rt. 26	M. Sudak
07-14	6	Gilsum	Hammond Hollow	M. Wright



Cedar Waxwing by William E. Davis

Vireos through Warblers

A canoe trip on the Connecticut River on June 9 resulted in some significant totals of Warbling Vireos and Red-eyed Vireos. The Golden-winged Warbler in Hanover was the third sighting there in the last five years—quite a distance from Durham, which is the traditional location for the species. Other warbler news included two Cape May Warblers in Jefferson for the second summer in a row; a Pine Warbler at the northern edge of its range in Landaff; late migrant Blackpoll Warblers in Seabrook, Enfield, and probably the single bird in Sandwich on June 18 (and maybe even others-see the comment under Yellow-bellied Flycatcher); Mourning Warbler apparently on territory

in Hill and Enfield (although Mournings can be found migrating often into mid-June). The large number of American Redstarts at Pawtuckaway State Park on June 2 could easily have included late migrants, too. Cerulean Warblers have established a small colony at Pawtuckaway State Park in Nottingham. Six individuals were noted this year, including four singing males and an incubating female for our second consecutive nesting record.

<u> </u>				
date	#	town	location	observer(s)
Yellov	v-thi	roated Vireo		
06-01	2	Canterbury	Shaker Village	M.& R. Suomala
06-02	1	Lee	Lee Hill Rd. near powerline	P. Newbern
06-09	3	Westmoreland	Connecticut R.	A. Greenwood, ASNH FT
06-17	4	Nottingham	Pawtuckaway St. Pk.	D. Abbott, D. Finch
06-26	1	Haverhill	Grafton County Farm	P. Hunt
07-09	1	New Hampton	Coolidge Woods Rd.	M. Suomala
07-12	2	Randolph	Durand Pond	J. Brown
07-29	2	Derry	Ballard Marsh	A. Delorey
Warb	lina	Vireo	•	4
06-06	1	Pittsburg	Indian Stream Rd.	E. Nielsen, S. Sweet
06-09	50	Westmoreland	Connecticut R.	A. Greenwood, ASNH FT
06-13	3	Kensington	Kimball Rd.	J. Romano, S. Walker
06-23	3	Sanbornton	Shaw Cove Rd.	M. Suomala
06-25	3	Hinsdale	Hinsdale Bluffs	A. Greenwood
07-31	. 1	Sandwich	residence	T. Vazzano
Philac	lelpi	nia Vireo		
06-08	2	Pittsburg	Moose Pasture	D., D., J.& A. Strong, L. Nawrocki
06-22	5	Pittsburg		A.& B. Delorey, BBC FT
06-23	1	Harts Location	Nancy Pond Trail	D., J.& A. Strong,
				L. Nawrocki
06-23	1	Livermore	Nancy Pond Trail	A., D.& J. Strong, L. Nawrocki
07-20	1	Woodstock	Hubbard Brook Experimental Forest	D. Ziolkowski
Red-e	yed	Vireo		
06-06	11	New London	Bunker Loop Trail	R. Vernon
06-09	45	Westmoreland	Connecticut R.	A. Greenwood, ASNH FT
06-11	11	Newington	Great Bay NWR	M. Suomala
06-14	8	New London	Carr Ledge Trail	R. Vernon

date	#	town	location	observer(s)
06-15	24	New London	auto survey route	A.& R. Vernon
06-21	4	Keene	Robin Hood Pk.	A. Greenwood, ASNH FT
06-29	15	Nottingham	Pawtuckaway St. Pk.	A.& B. Delorey
Blue-v	wing	jed Warbier		
06-02	6	•	Durham & Lee	P. Newbern
06-09	4	Newington	Great Bay NWR	M.& R. Suomala
06-11	4	Newington	Great Bay NWR	M. Suomala
06-13	1	Kensington	Kimball Rd.	J. Romano, S. Walker
06-16	• 4	Brentwood	BBS Route	A.& B. Delorey
06-17	2	Hanover	Goodfellow Rd.	P. Hunt
06-29	1	Concord	behind White Farm	R. Quinn
Golde	n-w	inged Warbl	er .	
06-03	1	Hanover	Goodfellow Rd.	P. Hunt
06-13	1	Durham	powerline off Packers Falls Rd.	R. Frechette
Drasor.	ther'	s Warbler - I		
ргения 06-02	sver 1	Fee .	Lee Hill Rd. powerline	P. Newbern
06-02	1	Durham	Parkers Falls Rd.	R. Frechette
•	_		Tarrett Tarrette	***************************************
		Warbler	r. D. 1 X.00 NT1	4 0 D D-1 DDC-177
06-15	1		Meserves Purchase; Jefferson Notch	A.& B. Delorey, BBC FI
06-22	1	Pittsburg	Perry Stream Rd.	A.& B. Delorey, BBC FI
Nashv	ville	Warbler		•
06-05	12	Pittsburg	Perry Stream Rd.	E. Nielsen, S. Sweet
06-07	12	Pittsburg	Scott Bog Rd.	E. Nielsen, S. Sweet
06-08	2	Gilsum	Hammond Hollow	M. Wright
06-08	10	Enfield	Bog Rd.	P. Hunt
06-08	15	Pittsburg	East Inlet Rd.	E. Nielsen, S. Sweet
06-12	4	New London	Philbrick-Cricenti Bog	R. Vernon
06-22	23	Pittsburg	• •	A.& B. Delorey, BBC FI
06-27	1	Pembroke	residence	K. Palfy
North	ern	Parula		
06-24	5	Enfield	Bog Rd.	P. Hunt
06-27	1	Columbia	residence	B.& D. Killam
07-02	2	Bethlehem	Trudeau Rd.	P. Hunt
Chest	nui-	sided Warbl	er	
06-02	1	Sandwich	residence	T. Vazzano
06-08	11	Enfield	Bog Rd.	P. Hunt
06-14	. 7		Carr Ledge Trail	R. Vernon
06-18	1	Fitzwilliam	One Mile Drive	M. Ayers
Megn	olia	Warbier	•	
06-01	2	Jaffrey	Dublin Trail, Mt. Monadnock	A. Greenwood
06-01	1	Stoddard	SPNHF Peirce Reservation	R. Quinn, D. Anderson
06-05	12	Pittsburg	Perry Stream Rd.	E. Nielsen, S. Sweet
06-05	12	Pittsburg	East Inlet Rd.	E. Nielsen, S. Sweet
06-06	4	New London	Bunker Loop Trail	R. Vernon
06-06	1	Durham	Foss Farm	S. Mirick
06-08	31	Pittsburg	East Inlet Rd.	E. Nielsen, S. Sweet
06-14	5	New London	Carr Ledge Trail	R. Vernon

date	#	town -	location	observer(s)
Maan	olia	Warbler (ca	ntinued)	
06-26	1	Salisbury	Littles Hill Rd.	M. Suomala
07-17	î	Gilsum	Hammond Hollow	M. Wright
Cape I	May	Warbler		
6-01	2	Jefferson	Cherry Pond	A. Strong, L. Nawrocki
6-05	1	Pittsburg	Day Rd.	E. Nielsen, S. Sweet
6-14	1	Pittsburg	Timberland Lodge, First Connectic	ut Lake R. Quinn
6-22	1	Pittsburg	Perry Stream Rd.	A.& B. Delorey, BBC FT
Black-	thro	ated Green	Warbler	
06-06		New London	Bunker Loop Trail	R. Vernon
)6-11	2	Newington	Great Bay NWR	M. Suomala
)6-19	8	New London	Webb Loop Trail	R. Vernon
	-		residence	D. Killam
)6-28	1			C.& J. Tewksbury
)7-12	1	Albany	Kelley Trail, Paugus Pass	C.& J. Townsbury
		ian Warble		M. Commente
)6-19	3	Salisbury	Glines Rd.	M. Suomala
06-26	1	Webster	Cogswell Rd.	M. Suomala
07-07	1	Albany	Brook Trail, Mt. Chocorua	C.& J. Tewksbury
07-14	5	Newbury	Hay NWR	P. Newbern
Pine V	Vari	oler .		
06-09	5	Newington	Great Bay NWR	M.& R. Suomala
06-21	5	Keene	Robin Hood Pk.	A. Greenwood, ASNH F
06-26	2	Landaff	Mill Brook Rd.	P. Hunt
	5		Pawtuckaway St. Pk.	A.& B. Delorey
06-29		Nottingham	•	P. Newbern
07-14	6	Newbury	Hay NWR	1.110 W O O T I
		arbier	B. C. B. Langer Ung	P. Newbern
	、2	Deerfield	Reservation Rd. powerline	M.& R. Suomala
06-09	2	Newington	Great Bay NWR	
06-27	8	Chester	Walnut Hill powerline	A. Delorey
06-29	4	Mason	Wilton Rd. powerline	R.& N. Frechette
07-02	1	Hill	old Rt. 3A	M. Suomala
07-31	2	Kensington	Rt. 107 residence	G. Gavutis
Bay-b	rea	sted Warble	· · · · · · · · · · · · · · · · · · ·	
06-Ő5	8	Pittsburg	East Inlet Rd.	E. Nielsen, S. Sweet
06-07	. 3	Pittsburg	Scott Bog Rd.	E. Nielsen, S. Sweet
06-08	2	Pittsburg	Moose Pasture	D., D., J.& A. Strong,
00-00	- 2	THEOUR	1110000 1 ubtule	L. Nawrocki
06-08	2	Pittsburg	East Inlet Rd.	E. Nielsen, S. Sweet
06-17	1	Thompson &	Meserves Purchase; Jefferson Notch	Rd. A. Strong, et al.
06-22	5	Pittsburg	Perry Stream Rd.	A.& B. Delorey, BBC F
Rinch	mall	Warbler		
	-		Abeniki Mtn. summit	C. Martin
06-01	1	Dixville		S.& D. Abbott
06-05	1	Seabrook	dunes inside Rt. 1A	and the second s
06-07	17	Pittsburg	Scott Bog Rd.	E. Nielsen, S. Sweet
06-08	17	Pittsburg	East Inlet Rd.	E. Nielsen, S. Sweet
06-09	1	Enfield	Shaker Bridge	P. Hunt
06-15	20	Thompson &	Meserves Purchase; Jefferson Notch	A.& B. Delorey, BBC F
06-13	1	Sandwich	Kiah Pond	P. Hunt
24			NH B	Sird Records • Vol. 15, No.
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date	#	town	location	observer(s)
06-21	10	Thompson & M	leserves Purchase Caps Ridge Trail, Mt. Jefferson	S.& D. Abbott
06-22	3	Pittsburg	East Inlet	A.& B. Delorey, BBC FI
06-25	3	Franconia	Cannon Mtn.	T. Vazzano
07-06	12		leserves Purchase	R. Frechette, D. Powell,
			Caps Ridge Trail, Mt. Jefferson	S. Spangenberg, et al.
07-07	2	Orange	Mt. Cardigan	R. Quinn
07-17	4	Benton	Gorge Brook Trail	J.& D. Romano
Cerul	ean '	Warbier		•
06-02	3	Nottingham	Pawtuckaway St. Pk.	P. Newbern
06-08	6	Nottingham	Pawtuckaway St. Pk.	S. Mirick, ASNH FT
06-16	5	Nottingham	Pawtuckaway St. Pk.	S. Mirick
Ameri	can	Redstart	,	
06-02	42	Nottingham	Pawtuckaway St. Pk.	S. Mirick
06-09	50	Westmoreland	Connecticut R.	A. Greenwood, ASNH F
06-11	2	Newington	Great Bay NWR	M. Suomala
06-15	1	New London	auto survey route	A.& R. Vernon
06-18	1	Fitzwilliam	One Mile Drive	M. Ayers
07-14	2	Pembroke	residence	K. Palfy
Ovenl	bird			•
06-01	5	Jaffrey	Dublin Trail, Mt. Monadnock	A. Greenwood
06-02	32	Nottingham	Pawtuckaway St.Pk.	S. Mirick
06-06	10	New London	Bunker Loop Trail	R. Vernon
06-14	14	New London	Carr Ledge Trail	R. Vernon
06-19	17	New London	Webb Loop Trail	R. Vernon
06-29	18	Nottingham	Pawtuckaway St. Pk.	A.& B. Delorey
North	ern	Waterthrush		
06-01	1	Stoddard	SPNHF Peirce Reservation	R. Quinn, D. Anderson
06-07	9	Pittsburg	Scott Bog Rd.	E. Nielsen, S. Sweet
06-08	4	Enfield	Bog Rd.	P. Hunt
06-08	2	Pittsburg	Canadian border area	E. Nielsen, S. Sweet
06-08	5	Pittsburg	Rt. 3, First Connecticut Lake, East Inlet Rd.	E. Nielsen, S. Sweet
06-15	2	New London	auto survey route	A.& R. Vernon
06-26	1	Derry	Ballard Marsh	A. Delorey
07-07	. 1	Lebanon	near Mascoma Lake dam	P. Hunt
07-12	1	Webster	Cogswell Woods Rd.	M. Suomala
Louisi	ana	Waterthrush	1	
06-15	1	New London	auto survey route	A.& R. Vernon
06-24	1	New Hampton	Coolidge Woods Rd.	M. Suomala
Mour	ning	Warbler		
06-01	4	Jefferson	Cherry Pond	A. Strong, L. Nawrocki
06-02	1	Enfield	Rt. 4 residence	P. Hunt
06-02	1	Durham	Foss Farm	P. Newbern
06-04	2	Pittsburg	Big Brook Bog Rd.	E. Nielsen, S. Sweet E. Nielsen, S. Sweet
06-05	1	Pittsburg	Perry Stream Rd.	
06-06	1	Pittsburg	Indian Stream Rd.	E. Nielsen, S. Sweet
06-06	1.	U	Moose Falls, Rt. 3	E. Nielsen, S. Sweet D., D., J.& A. Strong
06-09	1	Pittsburg	Garfield Falls Rd.	ט., ט., ז.ע A. strong

date	#	town	location	observer(s)
Mouri	nima	Warbler		
06-11 06-13 06-19 06-22 06-24 07-08	1 2 1 7 1	Haverhill Millsfield Hill Pittsburg Enfield Sanbornton	Grafton County Farm Millsfield Pond Rd. old Rt. 3A Rt. 4A, near Grafton line Shaw Cove Rd.	P. Hunt C. Martin M. Suomala A.& B. Delorey, BBC FT P. Hunt M. Suomala
Wilso 06-04 06-08 06-15 06-16 06-22	n's \ 1 1 1 3	Warbler Pittsburg Pittsburg Pittsburg Pittsburg Pittsburg	Big Brook Bog Rd. East Inlet Rd. Moose Falls Flowage Rt. 3 between First & Second Conn	E. Nielsen, S. Sweet D., A.& D. Strong R. Quinn, ASNH FT ecticut L. R. Quinn A.& B. Delorey, BBC FT
Cana	da V	Varbler		
06-09 06-14 06-15 06-19 06-22 07-31	1 3 1 4 10	Nottingham New London New London Salisbury Pittsburg Sandwich	Carr Ledge Trail auto survey route Glines Rd. residence	P. Lacourse, J. Michael R. Vernon A.& R. Vernon M. Suomala A.& B. Delorey, BBC FT T. Vazzano



Scarlet Tanager by E.J. Sawyer for The American Natural History by William T. Hornaday

Tanager through Evening Grosbeak

An excellent description of a male Blue Grosbeak left no doubt about its identity, but why it was in Jackson on June 21 is a mystery. This species is a very rare bird in New Hampshire at best, and if seen at all it is normally found in the southern part of the state during spring or fall migration. Grassland birds were reported in better than average numbers due to the survey conducted by ASNH. Highlights were four Grasshopper Sparrows and two Clay-colored Sparrows.

An agitated Lincoln's Sparrow in Enfield (with food in its bill that it was presumably carrying to young) provides strong evidence of nesting. This would extend the known

nesting range of this species about 45 miles farther to the south and west.

Probably the highlight of the breeding birds this summer was the apparently territorial male Fox Sparrow discovered in Pittsburg. Not only was this bird very well described, but its song was tape-recorded. This is only the second breeding season record for the state that I am aware of, both from Pittsburg.

An Orchard Oriole in Concord was away from the species' usual haunts near the coast, and the canoe trip on the Connecticut River tallied a substantial number of Baltimore Orioles. A pair of Evening Grosbeaks was unusual in Rochester since Pawtuckaway State Park is the only regular place for them in southeastern New Hampshire.

date	#	town	location	observer(s)
Scarle	y Tai	nager		
06-01	2	Jaffrey	Dublin Trail, Mt. Monadnock	A. Greenwood
06-08	2	New London	Low Plain CA	R. Vernon
06-09	7	Westmoreland	Connecticut R.	A. Greenwood, ASNH FT
06-09	12	Newington	Great Bay NWR	M.& R. Suomala
06-12	2	Fitzwilliam	West Lake Rd. residence	M. Ayers
06-14	1	New London	Carr Ledge Trail	R. Vernon
06-16	1	Pittsburg	Back Lake Rd.	R. Quinn
06-27	1	Pembroke	residence	K. Palfy
06-29	5	Nottingham	Pawtuckaway St. Pk.	A.& B. Delorey
06-29	1	Gilsum	Hammond Hollow	S. Morris, R. Suomala S.& M. Turner
06-30	19	Jackson	Meserve Brook	S.& Mi. Tuffier
Posar	hrec	isted Grosbe	COLEC	,
06-04	2	Pittsburg	Big Brook Bog Rd.	E. Nielsen, S. Sweet
06-04	1	Pittsburg	Moose Falls, Rt. 3	E. Nielsen, S. Sweet
06-06	1	Pittsburg	Indian Stream Rd.	E. Nielsen, S. Sweet
06-09	2	Gilsum	Hammond Hollow	M. Wright
07-14	1	Pembroke	residence	K. Palfy
07-27	5	Milford	Federal Hill Rd. residence	B. Becker
Riue (Gros	beak	•	
06-21	1	Jackson	residence	P., N.& M. Howe
India	o Ru	inting	·	
06-02	2	Plymouth	Beech Hill Rd.	A. Greenwood
06-02	1	Sandwich	residence	T. Vazzano
06-02	1	-	wastewater treatment plant	R. Allard
	5		Dahl WS	R. Quinn, T. Richards, et al.
06-29	2	COHWay	Duit 110	~ .

date	#	town	location	observer(s)
Indiao	Bur	rting (contin	ued)	
07-08	1	Hillsboro	residence	P. Kienholz
07-27	î	Merrimack	Wasserman Pk.	R.& J. Allard
07-30	1	Derry	Brady Ave.	K. Gifford
Easter	n To	whee		
06-02	4	Durham	Foss Farm	P. Newbern
06-11	i	Sutton	Cascade Marsh	R. Vernon
06-11	4	Newington	Great Bay NWR	M. Suomala
06-12	3	Newington	Great Bay NWR	M. Suomala
06-27	6	Chester	Walnut Hill powerline	A. Delorey
07-15	1	Hillsboro	E. Washington Rd.	P.& D. Kienholz
07-24	6	Amherst	Ponemah Bog	R. Andrews
Clay-c	olor	ed Sparrow		•
06-08		Lee	off Rt. 155	S. Mirick, D. Abbott
06-14	1	Lee	off Rt. 152	P. Hunt
06-27	1		Oliverian Valley Farm	P. Hunt
Field S				
06-27	هامور 4	Chester	Walnut Hill powerline	A. Delorey
07-23	2	Gilsum	Hammond Hollow	M. Wright
07-23	1	Monroe	powerline	S.& M. Turner
			powerme	
Vespe 06-19	r sp 1	Newington	Pease Tradeport runways	S. Mirick, J. Anderson
07-19	1	Nashua	Beezer East, n. of Greeley Pk.	R. Andrews
Savan	meh	Sparrow		•
06-03	4	Enfield	Lower Shaker Village	P. Hunt
06-07	10	Dover	Strafford County Farm	P. Hunt
06-11	2	Piermont	River Rd.	P. Hunt
06-15	1	New London	auto survey route	A.& R. Vernon
06-24	11	Stratham	Stuart Farm	P. Hunt
06-25	4	Brentwood	Rockingham County Farm	P. Hunt
06-26	8	Landaff	Mill Brook Rd.	P. Hunt
06-27	4	Haverhill	Oliverian Valley Farm	P. Hunt
07-08	2	Northumberla		B. Janeway
07-03	1	Errol	Leonard Marsh, Lake Umbagog	C. Martin
	hon	per Sparrow	•	
06-02	2	Amherst	off Merrimack Rd.	S. Mirick, M. Suomala
06-02	1	Enfield	Lower Shaker Village	P. Hunt
07-10	. 1		Anheuser-Busch Brewery,	R. Andrews
07-10	. 1	Menimack	field by Merrimack R.	
Sharm	3-8e2ê	led Sparrow	SD.	
07-28	5		off Bay Rd.	S. Mirick
Saltm	orsl	h Sharp-taile		
06-14	1	Stratham	Chapmans Landing	R. Frechette
06-22	25	Hampton	Hampton salt marshes	S. Mirick, P. Lacourse
07-05	20	Hampton	Rt. 101 marsh	A.& B. Delorey
01-05	20	- minberi	•	•

date	#	town	location	observer(s)
Seasia	de S	parrow		
06-22	4	Hampton	Hampton salt marshes	S. Mirick, P. Lacourse
Fox S	parr	WO	• • •	•
06-06	1	Pittsburg	off Rt. 3, near Canadian border	E. Nielsen, S. Sweet
Lincol	n's S	Sparrow		
06-07	4	Pittsburg	Scott Bog Rd.	E. Nielsen, S. Sweet
06-08	1	Pittsburg	East Inlet Rd.	D., D., J.& A. Strong, L. Nawrocki
06-09	2	Pittsburg	Garfield Falls Rd.	D., D., J.& A. Strong
06-22	. 7	Pittsburg		A.& B. Delorey, BBC F
06-24	1	Enfield	Bog Rd.	P. Hunt
Dark-	eyed	oonul k		
06-05	1	Canterbury	Baptist Hill Rd.	R. Quinn
06-06	2	New London	Bunker Loop Trail	R. Vernon
07-28	2	New London	Bunker Loop Trail	R. Vernon
Boboli	ink			
06-01	7	Kensington	Giles Rd.	R. Aaronian
06-03	16	Enfield	Lower Shaker Village	P. Hunt
06-06	3	Pittsburg	Tabor Rd.	E. Nielsen, S. Sweet
06-07	35	Dover	Strafford County Farm	P. Hunt
06-11	20	Piermont	River Rd.	P. Hunt
06-13	1	Whitefield	Rt. 3 s. of town center	C. Martin
06-14	3	Sanbornton	Shaw Cove Rd.	M. Suomala
06-15		New London	auto survey route	A.& R. Vernon
06-19	26	Dover	NH Fish & Game property	P. Hunt
06-25	37	Brentwood	Rockingham County Farm	P. Hunt
06-26	22	Salisbury	Smith Corner fields	M. Suomala
06-27	44	Piermont	River Rd.	P. Hunt M. Suomala
07-05	27	Salisbury	Smiths Corner fields	M. Suomala
07-12 07-23	44 11	Salisbury Gilsum	Smiths Corner fields Hammond Hollow	M. Wright
			Haimiona Honow	141. 44 11 G 111
		eadowlark	Charles and Country Forms	P. Hunt
06-07	9	Dover	Strafford County Farm	M. Suomala
06-09 06-11	1 5	Newington Piermont	Great Bay NWR River Rd.	P. Hunt
06-11	1	Newington	Great Bay NWR	M. Suomala
06-13	1	Whitefield	Rt. 3 s. of town center	C. Martin
06-14	1	Franconia	Rt. 116 just n. of Easton	R. Quinn
06-19	2	Dover	NH Fish & Game property	P. Hunt
06-25	4	Brentwood	Rockingham County Farm	P. Hunt
06-27	2	Haverhill	Oliverian Farm	P. Hunt
07-10	3	Merrimack	Anheuser-Busch Brewery	R. Andrews
Rustv	Bla	ckbird		
06-06	1	Pittsburg	Indian Stream Rd.	E. Nielsen, S. Sweet
06-07	2	Pittsburg	Perry Stream Rd.	E. Nielsen, S. Sweet
06-07	2	Pittsburg	Scott Bog Rd.	E. Nielsen, S. Sweet
06-08	2	Pittsburg	East Inlet Rd.	D., J., D., G.& A. Strong
		-		L. Nawrocki

date	#	town	location	observer(s)
		kbird (confir	Scott Bog Rd. near small pond	R. Quinn
06-15	2	Pittsburg	Rt. 3 between First & Second Conne	
)6-16	1	Pittsburg	Rt. 5 between that a become comis	A.& B. Delorey, BBC FT
06-22	5	Pittsburg Woodstock	Rt. 118	S.& M. Turner
)6-25	1		Kt. 110	
Orcha	rd C	Priole	T.	D. Harme
06-03	1	Hanover	Goodfellow Rd.	P. Hunt R. Suomala, J. Kanter
06-04	1	Concord	Horseshoe Pond	P. Hunt, D. Strong,
06-04	2	Greenland	Portsmouth CC	T. Johansen
Baltim		Oriole	,	A Communed
06-01	5	Keene	Ashuelot River Pk.	A. Greenwood
06-04	2	Gilsum	Hammond Hollow	M. Wright
06-06	1	New London	Bunker Loop Trail	R. Vernon A. Greenwood, ASNH FT
06-09		Westmoreland	Connecticut R.	P.& D. Kienholz
06-17	1	Hillsboro	residence	M. Wright
07-23	2	Gilsum	Hammond Hollow	IVI. VYIIBIIL
Purple	e Fin	ich .		
06-15	2	New London	auto survey route	A.& R. Vernon
06-19	3	New London	Webb Loop Trail	R. Vernon
06-27	. 8	Columbia	residence	B.& D. Killam
07-05	1	Gilsum	Hammond Hollow	M. Wright
07-12	1	Randolph	Durand Pond	J. Brown
07-18	2	Conway	West Side Rd., N. Conway	B.& J. Ayer
Red C	ross	bill		·
06-16	5	Bethlehem	Trudeau Rd.	A. Strong, et al.
07-06	1	Errol	Long Pond boat ramp	C. Martin, et al.
07-06	2	Livermore	Nancy Pond Trail	P. Newbern
07-11	2	Orange	Mt. Cardigan	P. Hunt
07-30	3	Pittsburg	East Inlet	P. Hunt, M. Garvey
White	-wi	nged Crossbi	A CONTRACTOR OF THE CONTRACTOR	
07-21	1	Second College	e Grant; near Swift Diamond R.	M. Suomala
07-30	12	Pittsburg	East Inlet, Scott Bog	P.& M. Garvey
Pine :	Sisk	in.		
06-01	20	Bethlehem	Trudeau Rd.	A. Strong
06-01	1	Concord	residence	R. Woodward
06-15	6	Pittsburg		R. Quinn
06-23	1	Henniker	Shaker Hill Rd. residence	C. Johnston, R. Hardy
06-25	1	Woodstock	Rt. 118	S.& M. Turner
07-18	5	Conway	West Side Rd., N. Conway	B.& J. Ayer
07-21	4	•	residence	A. Ports
Even	na (Grosbeak		
06-08	7 		Canadian border area	E. Nielsen, S. Sweet
06-12	1		residence	L. Sunderland
06-12	2		Baptist Hill Rd.	R. Quinn
06-17	2	•	Pawtuckaway St. Pk.	D. Abbott, D. Finch
06-27	6		residence	B.& D. Killam
06-29	2		Pawtuckaway St. Pk.	J. Greenspan

date	#	town	location	observer(s)
06-30 07-03 07-03 07-07 07-07 07-17 07-22 07-22 07-29	1 1 1 5 2 2 2 2 4	Salisbury Deering Hillsboro Colebrook Temple Conway Rochester New London Hancock	Province Rd. residence Windsor Rd. Rt. 26, Kidderville Mansfield Rd. West Side Rd., N. Conway Hilltop Place Kings Hgwy. near Old Dublin Rd. jo	M. Suomala L. Sunderland L. Sunderland M. Sudak B. Palmer J. Ayer M. Jones P. Damon ct. M. Cadot

Corrections

The following corrections were found after the issue was published. Minor typos are not included. In the future, we hope to publish corrections in each issue for the previous season, but we have a backlog since the last set of corrections was published in the Summer 92 issue. We will be including corrections chronologically as space allows until we are caught up.

Please let us know of any major inaccuracies you find in any issue. Those which involve sighting records will be corrected in the computer data file to improve accuracy.

Winter 91-92, Vol. 10, No. 4

- p. 12 The Laughing Gull was accepted as possible only and will be reviewed by the NH Rare Birds Committee
- p. 14 Doves through Woodpeckers.

The end of the first sentence should read "record highs for Mourning Doves: Hanover-Norwich by more than 200"

In the 2nd paragraph the Snowy Owl entangled in the razor wire was at the State Prison in Concord

Spring 92, Vol. 11, No. 1

- p. 6 Waterfowl summary, second sentence should read "Also notable were two Tundra Swans"
- p. 19 The Tree Sparrow listed in Pittsfield should be a Tree Swallow

Summer 92, Vol. 11, No. 2

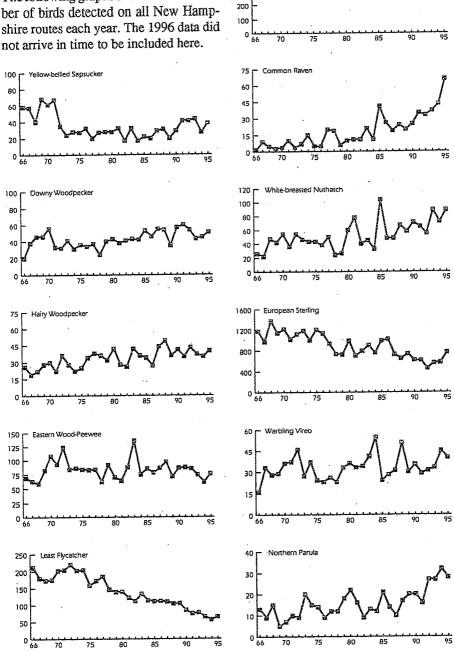
- p. 4 Loons through Herons the possible new sites for Pied-billed Grebes should list Chatham instead of Jackson
- p. 16 Boreal Chickadee listed on 07-07 in Woodstock was at a beaver <u>pond</u> off Rt. 118

The following reports were all from Kiah Pond

- p. 13 Olive-sided Flycatcher
- p. 21 Tennessee Warbler
- p. 22 Louisiana Waterthrush

Breeding Bird Survey (1966-1995)

The following graphs show the total number of birds detected on all New Hampshire routes each year. The 1996 data did

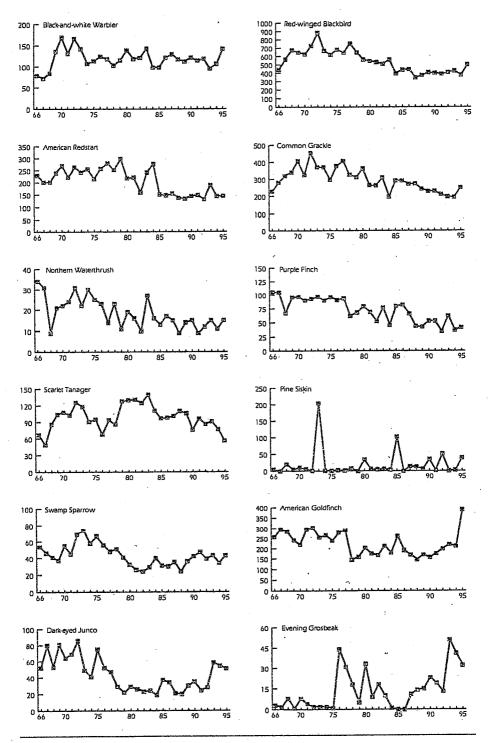


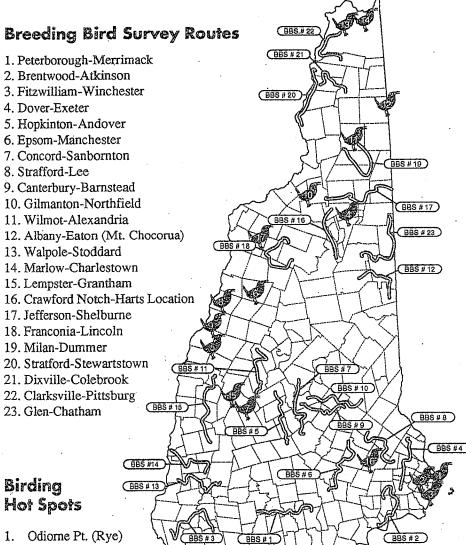
600

500 400

300

Blue Jay





- 2. Great Bay
- 3. Eel Pond (Rye)
- Mount Jefferson (Thompson & Meserves Purchase)
- Mascoma Lake (Enfield/Lebanon) 5.
- 6. Mount Moosilauke (Warren)
- 7. Cascade Marsh (Sutton)
- Reed's Marsh (Orford) 8.
- Smarts Mountain (Lyme)
- 10. Pondicherry Wildlife Refuge (Jefferson/Whitefield)
- 11. Pontook Reservoir (Dummer)

- 12. Lake Umbagog (Errol)
- 13. Lake Francis, Connecticut Lakes (Pittsburg)
- 14. East Inlet (Pittsburg)
- Low Plain Conservation Area (New London)
- 16. Pawtuckaway State Park (Nottingham/Deerfield)
- 17. Scotland Brook WS (Landaff)

New Hampshire Loon Report

Each year, the Loon Preservation Committee's field program manages and collects data on Common Loons in New Hampshire. By dividing the state into four geographical territories, as well as four single-lake territories, loon population numbers and productivity are monitored and recorded, adding to 21 years of historical data.

The totals for the geographical territories and single-lake territories were: North Country, 94; Lake Umbagog, 72; Lakes Region, 101; Squam, 46; Winnipesaukee, 41; Monadnock, 87; Seacoast, 83; Massabesic, 14.

Tallying of the field data for 1996 showed a total population of 538 Common Loons. Of these, 398 were in pair bonds, establishing and defending 199 territories. Of the 134 incubating pairs, over half (62.6%) produced chicks, yielding a total of 120 chicks. As of this report, 88 chicks are surviving (73.3%).

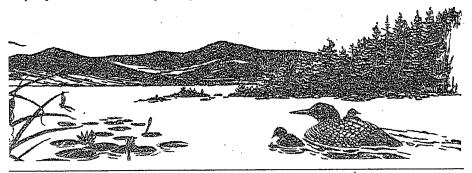
The 1996 total loon count of 538 birds suggests a 9.4% decrease from last year's record high population. Preliminary analyses indicate a drop in the number of unmated loons, but this is not yet substantiated. Territorial pairs, nesting pairs, chicks hatched, and chicks surviving were consistent with, if not surpassing, last year's numbers—a noteworthy comparison considering the record high water levels that challenged returning loons.

This summer also brought a significant increase in the number of jet-ski complaints to LPC. With the classification of three- and four-person jet skis as boats, usage in areas previously banned to these crafts increased. Although there is very little documented evidence on the negative impacts of ski craft on loons, the potential of harm rises with their increased presence on New Hampshire's lakes and ponds.

Artificial nesting islands, or rafts, can be used as nesting platforms for incubating pairs in those cases where natural nesting attempts have been unsuccessful. Specifically, when successive failure is due to water level fluctuations or predation, the site may be considered for a raft. Rafts do no serve to attract loons to a water body. The Loon Preservation Committee strictly monitors the construction, placement, and use of all rafts under the authority of the State of New Hampshire.

The use of rafts continues to be a successful management tool. Of the 44 rafts floated this year, 27 were used as nesting platforms, resulting in a success rate of 70.3%. From these platforms 29 chicks were hatched, comprising 24.1% of the total productivity.

Adapted from the 1996 Field Program Report in the Loon Preservation Committee News, Winter 1996.



Studying the Birds of Spruce-Fir Forests

After 17 years with the Audubon Society of New Hampshire, Carol Foss began studies toward a Ph.D. in Wildlife Ecology at the University of Maine in 1993, although she has remained connected to ASNH as a consulting biologist. Carleton Eyster is a biologist from California who joined Carol's research crew last summer. After completing a graduate program in science illustration, he plans to assist Carol with a fledgling identification manual.

The Researcher's Reasoning

by Carol Foss

My experiences in the ASNH Wildlife Department directly influenced the research questions I chose to pursue after returning to school. During the early 1980s, I watched the same Osprey nests fail year after year and saw coastal tern colonies that increased in size yet failed to produce any young. These situations made it clear to me that knowing the numbers of nesting pairs isn't enough; we really need to know whether bird populations are nesting successfully.

While osprey, tern, and even peregrine nestlings are relatively easy to observe and count, forest birds are another matter. Monitoring efforts for forest songbird populations have relied heavily on counts of singing males during the early weeks of the breeding season. However, with populations of some species declining and habitats for many shrinking, monitoring forest songbird nesting success has become increasingly

important in recent years.

Ornithologists have used two main tools to address this issue. One, nest searching and monitoring, involves locating as many nests as possible on a given study area and then observing them every few days until they fail or fledge young. The other approach, constant-effort mist netting, involves capturing and banding birds in a standardized array of mist nets during specific time periods throughout the nesting season. Each method provides data that contribute to understanding bird populations, but each has biases and limitations as well. I hoped to develop another approach that would complement these existing tools and be practical and cost effective to apply over large areas of land.

After some experimenting, I have come up with two different techniques, both of which rely on observations of bird behavior. One involves a combination of point counts and fledgling surveys; the other I call behavior mapping. The point counts of singing males are made during June at consistent points along walking routes, or transects. Fledgling surveys entail walking along the transects twice each week during July and early August and documenting all agitated adults, adults carrying food, family groups, and fledglings. By comparing data from the point counts and fledgling surveys for different species, one can assess the relative abundance of nesting attempts and successful nests in relation to the number of singing males.

The behavior-mapping technique provides more details on how different species are distributed and their breeding status. Behavior mapping involves walking a grid of transects in an established study area twice each week from late May into mid-August and documenting the location and behavior of each bird detected. We document about

40 different behaviors, from singing and calling to courtship, agitation, and feeding fledglings. After each field survey, we transcribe the data to composite maps for each species. At the end of the field season, the home ranges of different pairs of White-throated Sparrows, for example, show up as clusters of Xs on the White-throated Sparrow map. After drawing lines on the map to separate the home ranges, we look at the behaviors observed within each home range to determine breeding status.

For example, if we detected a family group within or near a cluster, the home range status would be "successful fledging." If we never saw fledglings but observed an adult carrying food, the status would be "nesting attempt." A cluster with a singing male detected on most May and June visits but no evidence of a female, much less of breeding, indicates only an established home range.

I am using the behavior-mapping technique to address another major research question: How does partial cutting in spruce-fir forests affect breeding bird abundance, species composition, and nesting success? I settled on this question for several reasons. I had fallen in love with spruce-fir forests during years of searching for Osprey nests in the Lake Umbagog area and knew that I wanted to work in that habitat. But there were practical reasons as well. Spruce and fir are commercially valuable species, and most spruce-fir forests in Maine and New Hampshire are actively managed for forest products. Cutting patterns in these forests have been changing from large clearcuts to smaller patch cuts in recent years, and no one knows how these habitat changes might affect breeding birds.

My study areas include sites that haven't been cut for many years, sites that have been thinned to leave a fairly uniform density of trees, and sites with cut patches and patches of intact forest. In addition to the behavior mapping data, I have also collected detailed information on tree species, sizes, and densities within each study area. The bird and habitat data from these diverse sites will help us understand the effects of different forest practices on breeding bird communities in spruce-fir forests. By comparing habitat data from unoccupied areas and from successful and unsuccessful home ranges, we also will learn a great deal about habitat needs of different species.

Life on the Field Crew

by Carleton Russell Eyster

As a West Coast biologist accustomed to a rather dry climate, I took careful note of Carol's considered forewarnings regarding the wet nature of a summer season in the spruce-fir forest. Still, it took several pairs of boots and countless afternoons huddled around the heater in early June before I could truly appreciate those marvelously damp forests along the Androscoggin River. Yet, driven by a long-standing desire to encounter a jewel like the Blackburnian Warbler in its summer home, I persevered.

Largely unfamiliar with the sights and sounds of the northern forest in summer, I quickly learned that any avian encounter usually starts with a keen ear. This was fortunate, as I found my gaze invariably fixed on the ground, carefully navigating the blown-down "steeplechase" before me. With firm footing secured, a glance skyward rewarded me with either a fleeting glimpse of a darting *Dendroica* or an eyeful of

raindrops, which had managed to linger on the fir branches until the very moment I ceased rustling. At which point I would hear a melodic string of clear notes somewhat resembling a Common Yellowthroat and would set off in haste, hopeful of documenting what was certain to be a male Canada Warbler proclaiming his arrival. Fantastic—except that my next step would have me plunging into the sphagnum up to my waist!

Pausing to empty one's boots on these occasions was not only a welcome but an essential element of every behavior-mapping survey. For this is often when the more surprising aspects of the spruce-fir forest would appear. Out of the stillness and quiet, a lone Nashville Warbler would surface, or a family of Gray Jays would descend

stealthily upon the scene.

All the members of the field crew felt that working with Carol was like having a second family. She was either worrying about us if we were at the notorious Low Aziscohos, or we were anxious for her return from Long Pond, which seemed to inexplicably detain her for untold hours. Once safely home, however, we always enjoyed the exchange of stories and insights, whether it was a close encounter with a bull moose in a wet bog or a new Blackburnian song heard from the highest, most distant spruce branch in the old growth of Rand Brook.



Blackburnian Warbler by Carleton R. Eyster

Birding in New London

by Bob Vernon

An Acadian Flycatcher in New London, New Hampshire? Not every year, certainly, but once I did see, hear, and record one in New London.

For those who want to do some birding in New London, here are some thoughts. My favorite birding place in New London is the Esther Currier Wildlife Management Area at Low Plain. Shortly after entering New London from the east on Route 11, you will see the Elkins cemetery on the right. The entrance to Low Plain is directly opposite the cemetery, on the left. A mile-long trail bisects the area and ends on Mountain Road. Many side trails branch off. Close to Route 11 you will see a beaver pond. Besides the usual water birds like Wood Ducks and Hooded Mergansers, Green Herons nest there. Pileated Woodpeckers and Great Crested Flycatchers are found around the pond and Common Yellowthroats, Chestnut-sided Warblers, and Ovenbirds are heard just about anywhere. River Otters as well as beavers are found regularly.

The Philbrick-Cricenti Bog on the west side of town has a board walk and guided trail maps. From exit 12 off I-89, head about one mile towards New London and look for a wide shoulder on the right by the 30 mph road sign. This is the parking area for the bog. As you walk into the bog you can see the progression of plant life from the more typical New Hampshire plants to a community more like that 1000 miles north, with Leather Leaf, Pitcher Plants, Cotton Grass, and Bog Rosemary. In summer there are many White-throated Sparrows and Nashville Warblers in this area, and occasionally in July, there are singing Tennessee Warblers, which perhaps have been unsuccessful at nesting farther north where they may have been thwarted by the spruce tree blight.

For birding or hiking in New London, you would do well to acquire the map "Footpaths in New London and Vicinity, Revised October, 1994." It can be purchased at the town library in the center of town or at the information booth, also in the center of town. This map shows not only the Low Plain area and the Philbrick-Cricenti Bog but also the Great Brook Trail and the Bunker Loop.

For boreal habitat, the Great Brook Trail is good. At the north end of Pleasant Street, where it joins Lakeshore Road, there is a bridge over Great Brook. A trail leaves this point in an easterly direction. After about 100 feet the Great Brook Trail starts on the left. The trail follows Great Brook for nearly two miles to the "old meadow," a beaver pond labeled as "Devil's Half Acre Pond" on the map. About a quarter of a mile before you get to the pond is a trail to the west (part of the Webb Loop trail) that goes up Morgan Hill and joins Old County Road. Near the junction of this trail and the Great Brook Trail, a singing Swainson's Thrush was found every year until 1994.

The Bunker Loop is a popular two-mile hike through woods along a logging road and past a farm where Barn and Tree Swallows are conspicuous. There is a junction off the Bunker Loop Trail with the Great Brook Trail not far from the end of Pleasant Street, as described above. Ovenbirds and Red-eyed Vireos are abundant, and Veeries and Wood and Hermit Thrushes are often heard. Magnolia and Blackburnian Warblers also frequent this area.

New London may not be a birding hot spot, but the lakes and the many miles of maintained hiking trails make it an enjoyable place to visit.

The New Hampshire Rare Birds Committee

by Robert A. Quinn

Why do we need a Rare Birds Committee? The Audubon Society of New Hampshire (ASNH) is currently the only comprehensive source of information on bird sightings in the state. Sightings are collected and published through New Hampshire Bird Records (NHBR) and used for many research projects.

To have a credible publication and an accurate database of bird sightings, quality control is essential. Unusual sightings that become a permanent part of the ornithological history of New Hampshire must be able to stand up to future review by people who may no longer know the observers of the day or other pertinent events which were taking place.

Most states have rare bird committees that review unusual sightings, both past and present. After decades of individual *NHBR* editors making decisions on unusual bird reports, the four current *NHBR* editors began the process of forming a New Hampshire

Rare Birds Committee in early 1995.

What does the committee do? The New Hampshire Rare Birds Committee (NHRBC) is an independent Technical Advisory Committee to NHBR. It reviews unusual sightings in an effort to maintain accuracy and scientific integrity for both NHBR and the historical database of bird sightings maintained by ASNH.

The purpose of the NHRBC is to:

- review the reports of unusual birds and accept or reject those records based upon the adequacy of the documentation.
- inform the observer of the results of the evaluation of his or her record and publish those results in NHBR.
- coordinate this review process with the publication of NHBR.
- improve the quality of documentation by educating the birding community about what requires documentation and how it should be documented.

The bylaws and guidelines of Texas, Maryland, and Massachusetts were used in designing the rules for the NHRBC. However, they were modified to fit New Hampshire's needs (e.g., one New Hampshire criterion is to keep up with each season rather than vote on an entire year's records at one time). The NHRBC bylaws are in their final draft.

The NHRBC is a group of volunteers with seven voting members, including the four *NHBR* season editors plus three at-large members: Dennis Abbott, Al Delorey (*NHBR* winter editor), Pete Hunt (*NHBR* spring editor), Steve Mirick (*NHBR* fall editor), Bob Quinn (*NHBR* summer editor), Andrea Robbins (former *NHBR* winter editor), and George Robbins.

The NHRBC is an independent body not affiliated with ASNH. This independence helps foster impartiality and maintain scientific credibility and standards in the review of sightings. However, there is an obvious informal association with ASNH because of

the close work with NHBR.

What happens when we receive an unusual sighting? In understanding the workings of the committee it is important to be aware of the steps that your individual rare bird report goes through. All bird sightings go first to the Managing Editor of NHBR, Becky Suomala at ASNH. Based on criteria established by the NHRBC, documentation is requested for unusual sightings, often in consultation with the particular NHBR season editor.

All unusual bird documentation reports go to the season editor, who decides which reports go to the NHRBC. The editor, as a member of the NHRBC, has the flexibility to make a decision on sightings of more common species (as determined by the NHRBC) and those which do not have adequate descriptive details of the bird. A full list of all documented sightings goes to the NHRBC for review. All records that are sent to the NHRBC are circulated to each member, who makes an initial decision independently of the other members. All members then meet and vote as a group on each record.

A record must have a 7-0 or 6-1 vote to be accepted by the committee. This strict voting procedure ensures there is little or no question about what is accepted as a bonafide record. If a record gets two or more dissenting votes, there is a group discussion and then a second or even a third round of voting. If there are still two or more dissenting votes, the record is classified as "not accepted." All sightings are assigned a unique number and may be re-visited if other evidence appears.

The accepted records are included in the *NHBR* issue for the appropriate season. A summary of all records from the calendar year that were reviewed by the NHRBC appears in the Winter Season issue of *NHBR*, with appropriate explanations.

There are more stringent criteria for first state records as stated in the NHRBC bylaws. To accept a first state record, one of the following criteria must be met in addition to a unanimous vote by the committee:

- separate documentation from at least three observers
- a specimen
- · a photograph or video recording
- · a voice recording

It is worth noting several points about this procedure. Because of the strict voting guidelines, there are probably some legitimate records that do not get accepted (including some reports from committee members). Votes are based upon the evidence provided by the reporter. The observer's familiarity with the species, habitat, behavior, viewing conditions and optics used, weather, and the time of year are also considered. Personalities are not involved. The NHRBC was designed to be an independent body for this very reason—so that political pressure could not be brought to bear that would influence the validity of the state's bird records.

Adequate documentation is the key to whether a report is accepted. In the next issue of *NHBR*, there will be an article discussing how to provide good documentation and outlining which sightings require documentation.

The NHRBC is still in its formative stages and welcomes your thoughts and questions. Feel free to contact me if you would like more information:

Robert A. Quinn, 53 Baptist Hill Road, Canterbury, NH 03224 phone: 603-783-9640, e-mail: RAQbirds@AOL.com

Reporters for Summer 1996

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New Hampshire Bird Records Volume 15, Number 2 Spring 1996

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Abbreviations Used

Rd.

Rt.

ASNH Audubon Society of NH
BBC Brookline Bird Club
BBS Breeding Bird Survey
CA Conservation Area
CC Country Club
FT Field Trip

Loon Preservation Committee

New Hampshire Bird Records

Lake

Natural Area

NWR National Wildlife Refuge R. River

Road

Route

St. Pk. State Park

SPNHF Society for the Protection of

NH Forests, Concord

WMA Wildlife Management Area
WMNF White Mountain National Forest

WS ASNH Wildlife Sanctuary

NHRBC NH Rare Birds Committee ~ approximately



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