

# BIRD SIGHTINGS

---

## JULY/AUGUST 2000

*Jim Berry, Seth Kellogg, Marjorie Rines, and Robert Stymeist*

The weather for July and August was much like that of June, both cooler and wetter than normal. In fact, this was the seventh coolest summer in 65 years in Boston. In July the temperature averaged 70 degrees, 3.5 degrees below normal. On July 8 the low temperature of 55 degrees tied the all-time low for July in Boston set in 1905. August averaged only 70.5 degrees, 1.4 degrees below the average for Boston. This was the first time since 1967 that no temperatures in the 90s were recorded in July or August. Rainfall totaled 5.20 inches in July, which tied 1901 for the 13th-wettest July in 130 years for Boston. The month ended with a full week of daily rain continuing into the first four days of August. Severe thunderstorms on July 18 caused damage in a number of communities west of Boston, and large hailstones of up to 1 ¼ inches were reported from Newton Centre.

R.H.S.

### LOONS THROUGH ALCIDS

As usual, far fewer Red-throated than Common Loons were seen during the two primary summer months. Two Pied-billed Grebes in Ware on the early date of July 2 suggest breeding; there have been only seven July reports of the species from all of western Massachusetts since 1983. Another surprise was a Red-necked Grebe in breeding plumage in Gloucester in mid-August, far ahead of the species' normal migration time.

The ocean was apparently too cold this summer for Cory's Shearwaters. In contrast to last year's minor incursion, only one was reported from north of Cape Cod. No such problem with the regular shearwater species: the high counts for Greater and Sooties on Stellwagen Bank were, typically, in the thousands, while most of the higher Manx counts were made from shore, in Rockport and Chatham. As many as six **Brown Pelicans** were reported from the islands, but although the species is on the review list of the Massachusetts Avian Records Committee (MARC), no reports were accompanied by details. Great Cormorants are often seen in small numbers at the end of August, but nine seen on rocky islands off Rockport, both adults and young, were more than usual. Readers are cautioned to examine immature cormorants carefully for size comparisons and throat color, since a few of the immature Double-crested seen on the same islands were white all the way down the front to below the legs, having neither dusky breasts nor dark bellies.

Reports of both bitterns were typically few statewide. A Great Blue Heron colony in West Boxford continued to grow, with 72 active nests in 2000 compared with 61 in 1999, 58 in 1998, and 43 in 1997. Many of these nests have been consistently fledging three or four young. Maximum counts at the evening heron assemblages at Plum Island were 97 Great Egrets and 250 Snowy Egrets, in the latter case a fraction of the historical highs of a decade or two ago. These lower roost counts may be due to the fact that most of the birds are no longer roosting at easily viewable sites. In recent years, there has been a sizeable roost in late summer far out in the salt marsh where the birds are much harder to count. Inland, a Snowy in Longmeadow was one of few reported in recent summers. Westfield hosted its first Little Blue Heron, while a juvenile Tricolored Heron in Rowley at the end of August could have come from the nest found earlier on Kettle Island off Manchester. Cattle Egrets continue their disappearing act, with only two reported from the entire period. Not surprisingly, all Yellow-crowned Night Herons were reported from Boston south.

A **Black Vulture** in Haverhill would normally be considered extralimital, but its appearance is less surprising after the species' minor incursion into the northern counties this spring. Four Black Vultures reported in the southwestern corner of the state gave continued hope that they might be nesting in that area. Gadwalls continue their increase as breeders on Plum Island, and there seemed to be more Gadwall broods there this year than Mallard broods – a not unwelcome development. An eclipse-plumaged male **Garganey** on Plum Island (see page 395), arguably the bird of the season, was found, described, photographed, and submitted to the MARC. Present from August 4-11, it presented the usual dilemma of determining its origin. Rick Heil, who found the Garganey, also monitored the doings on the refuge of Green-winged Teal. There were 28 on July 14, with no evidence of nesting; the teal were found only in single digits in the first half of August, after which they increased to 33 on the 17th and 125 on the 18th. This kind of regular checking of the same spots is valuable for determining arrival and departure dates.

Isolated summer records of normally nonbreeding waterfowl are often reported, frequently raising the question of breeding. This summer's odd ducks, all reported without evidence of nesting, included three American Wigeon in Longmeadow (the first in August in western Massachusetts since 1976), a Northern Shoveler at Plum Island, Northern Pintails in three locations, a Common Goldeneye in Turners Falls (only the second summer record for western Massachusetts), a Ring-necked Duck at Delaney WMA, and a Ruddy Duck in Melrose. As for the sea ducks, the usual numbers of scoters (more than usual in the case of White-wings) were reported, plus a single Long-tailed Duck off Plum Island. One species that did give evidence of nesting was the Common Eider: at least three ducklings, about two-thirds grown, were diving with full-grown eiders off Rockport on July 28.

At least six pairs of Ospreys nested on the North Shore, more than ever before. These birds are doing so well filling in the historical gap in their breeding range between southeastern Massachusetts and southern Maine that some of their nesting attempts are not even being reported. A pair of Northern Harriers spent all of July at the Daniel Webster sanctuary in Marshfield, giving hope of nesting there. Meanwhile, a harrier in Hatfield was only the seventh in August in western Massachusetts since 1980. Nesting accipiters are usually Cooper's Hawks, but this summer only single Cooper's were reported, while a nesting pair of Sharp-shinned Hawks fledged three young on a spruce-covered island in the Essex salt marsh. A preliminary check shows this to be the first confirmed nesting of the species in Essex County since 1896. Merlins were clearly moving south through the state in August, which was not true a decade ago. This may be due to their increasing nesting presence in northern New England.

The amazing spread of Wild Turkeys has even reached Plum Island, where a female was seen with two young July 11. As many as ten Northern Bobwhites in West Newbury, including young, were certainly released birds that nested: these families rarely last through the winter. A bobwhite at Mt. Auburn Cemetery in Cambridge was more of a question mark, showing up at the northern edge of the species' range. The rail event of the summer was an adult **King Rail** with a **downy young** in Orleans July 20 and 23. There are few nesting records for the state over the last century. Virginia Rail nests are more common, but finding them is another story; Stauffer Miller found a nest with eggs in Sandwich in July.

It was a poor shorebird season in western Massachusetts due to high water in the Connecticut River. The only notable report from out west was of two Black-bellied Plovers, which are not regular there. The only rare shorebirds in the east were singles of **Black-necked Stilt**, **Avocet**, and **Ruff**; the latter, seen on Plum Island July 3, was almost certainly the same male seen there at the end of June. Piping Plovers had a poor nesting season everywhere, with a statewide fledge rate of less than one per pair. The situation was especially bad at Crane Beach in

Ipswich, often the most productive colony, where 89 nests produced only 34 young and 12 fledglings. Predation, abandonment, human disturbance, and weather were all thought to have had an impact.

American Oystercatchers put in a rare appearance on Plum Island in early July, while a pair with one large young on Snake Island in Winthrop could have nested there or on one of the nearby Boston Harbor islands. Several shorebirds showed up in larger-than-normal numbers this summer, at least on the North Shore. Willets continue to increase in the Plum Island area, with a count of 114 being the highest yet for the location. Curiously, all were adults, though the species definitely breeds there, probably in the dozens of pairs. Two separate counts of 170 were made in the Chatham area. Low water levels in Grafton enabled 321 Least Sandpipers to find food there, one of the best inland counts in a decade. Two hundred sixty adult White-rumped Sandpipers on Plum Island August 30 were one of the highest counts on record, as were 73 adult Stilt Sandpipers there on August 2. Another 45 Stilt Sandpipers were found on Monomoy. On the other hand, summer counts of Long-billed Dowitchers and Hudsonian Godwits in the Plum Island/Newburyport harbor complex have decreased in recent years.

The other candidate for bird of the season was a **South Polar Skua** photographed on Stellwagen Bank July 17 by Peter Trull. Many records exist for this Antarctic species from waters well offshore from the Massachusetts coast, including a few specimens, but a bird as far inshore as Stellwagen is rare indeed. This bird rather overshadowed another hard-to-find *stercorariid*: two juvenile **Long-tailed Jaegers**, seen and photographed at Atlantis Canyon south of Cape Cod August 27. A third was seen on the same boat trip in Rhode Island waters.

Laughing Gulls can be found by the thousands on Cape Cod, but a count of 600 in Nahant was apparently the second-highest on record for Essex County. A **California Gull**, either a third-summer bird or a worn adult, was documented at South Beach in Chatham July 23 and will be considered by the MARC. **Lesser Black-backed Gulls** put on their best show ever in Massachusetts, with a minimum of 80 birds counted in the Chatham area from the end of July through August. The birds were of all ages, but mainly immatures. Only the *graellsii* race could be identified. Larger reports have come from the mid-Atlantic states, but only in winter. Such numbers in summer raise the question of whether the birds have started to nest in North America. The breeding population in Iceland has roughly tripled over the last 30 years, from 10,000 pairs in 1970 to 25-30,000 pairs in 1999, and lately they have started to nest farther west in Greenland.

Two **Gull-billed Terns** were reported from the islands, but the only two Caspian Terns seen were north of Boston. Other rare terns were a **Sandwich Tern** at South Beach, Chatham, and a **Bridled Tern** at Muskeget Island. Most of the Arctic Terns reported from Chatham were first-summer *portlandica* birds. Twice in July, as in June, Black Guillemots in breeding plumage flew by Andrews Point in Rockport, fueling the dream that they might be breeding in Massachusetts. Heil also observed two **Atlantic Puffins** flying by Andrews Point July 26. These were his first there in July, but he has seen puffins there once before in June and twice in August. The hope is that the long-term reintroductions of the birds along the Maine coast are paying dividends. J.B.

Red-throated Loon			8/26	Stellwagen	3	M. Lynch#
7/2-31 Falmouth	2	R. Farrell	8/28	Duxbury B.	2	R. Ferren#
8/2 P.I.	1	MAS (N. Soulette)		Pied-billed Grebe		
Common Loon			7/2	Ware	2 imm	E. Labato
7/2 Falmouth	37	R. Farrell	7/15	Sterling Peat	2	M. Lynch#
7/5 Ashburnham	2	T. Pirro	7/15, 8/5	P.I.	1	P. + F. Vale
7/7 P.I.	3	R. Heil	7/31	Hingham	1	M. Taylor#
7/19 Chatham (S.B.)	14	R. Heil	8/15	Longmeadow	1	S. Kellogg
7/22 Quabbin (G33)	2	M. Lynch#		Red-necked Grebe		
7/23 Eastham (Nauset)	24	R. Heil	8/13	Gloucester	1 br pl	R. Heil

Cory's Shearwater				7/29	P.I.	18	P. + F. Vale
8/5 Chatham (S.B.)	3	R. Heil		8/6	Rowley	13	J. Berry#
8/26 Stellwagen	1	M. Lynch#			Great Egret		
8/27 Atlantis Canyon	15+	R. Heil#		7/21	Agawam	1	J. LaPointe
Greater Shearwater				7/22	Longmeadow	2	J. LaPointe
7/5 E. Stellwagen	230	P. Trull		7/23, 8/26	N. Monomoy	4, 22	B. Nikula#
7/8 Gloucester-P'town	670	R. Heil		7/25	E. Boston (B.I.)	9	B. Mayer
7/19 Stellwagen	10,900	P. Trull		7/28	GMNWR	8	S. Perkins
7/24 Chatham (S.B.)	400	B. Nikula		7/28	Squantum	7	R. Donovan
7/26 Gloucester (E.P.)	275	R. Heil		7/28, 8/3	Sheffield	6	D. Reid
7/27 Rockport (A.P.)	110	R. Heil		8/6, 30	Rowley	31, 11	J. Berry#
8/5 Stellwagen	1600	E. Nielsen		8/9	Amherst	2	H. Allen
8/21 Cashes Ledge	28	BBC (S. Perkins)		8/13	Gloucester	11	R. Heil
Sooty Shearwater				8/29	Mattapoisset	6	F. Smith
7/3, 19 Stellwagen	5300, 4790	P. Trull		8/30	P.I.	97	D. Chickering#
7/8 Gloucester-P'town	510	R. Heil			Snowy Egret		
7/24 Chatham (S.B.)	600	B. Nikula		7/4	Newbury	100	J. Berry#
7/26 Gloucester (E.P.)	200	R. Heil		7/9	Squantum	42	G. d'Entremont
7/27 Rockport (A.P.)	24	R. Heil		7/9	E. Boston (B.I.)	60+	S. Zende#
8/5 Chatham (S.B.)	300+	R. Heil		7/11, 8/9	P.I.	85, 250	R. Heil
8/5 Stellwagen	600	E. Nielsen		7/22	Revere B.	10	P. + F. Vale
8/31 Stellwagen	50+	B. Nikula		7/24	Worcester	2 imm	M. Lynch#
Manx Shearwater				8/2	Sterling	1	T. Pirro
7/1 S. Stellwagen	5	G. d'Entremont#		8/6	Rowley	40	J. Berry#
7/8 Gloucester-P'town	22	R. Heil		8/25	Eastham	24	M. Lynch#
7/16 Rockport (A.P.)	23	J. Soucy		8/27	Longmeadow	1	B. Bieda
7/24 Chatham (S.B.)	25+	B. Nikula		8/27	Hingham	33	K. Vespaziani
7/26 Cape Ann	27	R. Heil		8/27	Chatham	20+	M. Lynch#
8/5 Stellwagen	25	E. Nielsen		8/29	Essex	57	D. Brown#
8/5 Chatham (S.B.)	5	R. Heil			Little Blue Heron		
8/21 Cashes Ledge	2	BBC (S. Perkins)		7/28	Sheffield	2	D. Reid
8/31 Stellwagen	3	B. Nikula		7/29	P.I.	1 ad	P. + F. Vale
Large shearwater species				8/5	S. Dart. (A. Pd)	2	R. Lockwood
7/16 P'town	550	B. Nikula		8/7	Essex	1 ad	J. Soucy#
Wilson's Storm-Petrel				8/12	N. Monomoy	1	B. Nikula
7/8 Gloucester-P'town	1700	R. Heil		8/13	Gloucester	7	R. Heil
7/16 P'town	40	B. Nikula		8/18	P.I.	2 ad	R. Heil
7/19 Stellwagen	1600	P. Trull		8/19	S. Monomoy	1	B. Nikula#
7/19 Chatham (S.B.)	1000	R. Heil		8/19-27	Westfield	1	S. Kellogg
7/26 Gloucester (E.P.)	175	R. Heil		8/26	Nauset	1	W. Petersen
7/27 Rockport (A.P.)	140	R. Heil		8/30	Rowley	1 ad	J. Berry
7/28 Chatham (S.B.)	1000	B. Nikula			Tricolored Heron		
7/29 Stellwagen	880	J. Berry#		7/11	P.I.	2	J. Berry
8/21 Cashes Ledge	1200	BBC (S. Perkins)		8/19	S. Monomoy	1	B. Nikula#
8/26 Stellwagen	900+	M. Lynch#		8/20	Essex	1	D. Brown#
Leach's Storm-Petrel				8/30	Rowley	1 juv	J. Berry
7/8 Stellwagen	1	R. Heil		8/2, 4, 9, 30	P.I.	1	R. Heil
8/21 Cashes Ledge	6	BBC (S. Perkins)			Cattle Egret		
Northern Gannet				7/29	Nantucket	1	E. Ray
7/8 Gloucester-P'town	47	R. Heil		8/20	Essex	1	D. Brown#
7/19 Chatham (S.B.)	25	R. Heil			Green Heron		
7/19 Stellwagen	100+	S. Yanco		7/3	W. Bridgewater	3	S. Arena
7/27 Rockport (A.P.)	18	R. Heil		7/14	WBWS	6	D. + S. Larson
8/26 Stellwagen	18	M. Lynch#		7/21	Wayland	11	R. Lockwood
Brown Pelican *				7/23	Longmeadow	12	M. Lynch#
7/18 Vineyard Sound	2	R. Leeson		7/28	GMNWR	4	S. Perkins
7/20 Nantucket	1	H. McGuinness		7/29	P.I.	3	P. + F. Vale
7/22 off Gay Head	3	M. Renehan		7/30	Sterling Peat	5	M. Lynch#
Great Cormorant				8/1-31	Falmouth	3 max	R. Farrell
8/29 Nahant	2 imm	R. Heil		8/15	Craigville B.	6	B. Kunkel
8/31 Cape Ann	9	J. Berry#		8/20, 27	Jamaica Plain (A.A.)	5	A. Joslin
Double-crested Cormorant					Black-crowned Night-Heron		
7/6 S. Hadley	18	H. Allen		7/10	Waltham	4	J. Forbes
7/26 Turners Falls	1	R. Packard		7/11	GMNWR	10	D. Diggins
7/28, 8/31 Cape Ann	500, 3000	J. Berry#		7/22	Gloucester	7	J. Barber
8/1 DWWS	550	D. Furbish		7/24	Worcester	7	M. Lynch#
8/5 Chatham (S.B.)	3500+	R. Heil		7/31	Wayland	15	E. Taylor
American Bittern				8/3	Sheffield	1	D. Reid
7/12 Brookfield	2	T. Rawinski#		8/12	E. Boston	3	P. Vale
7/31 HRWMA	1	T. Pirro		8/16-21	Amherst	1 juv	E. Labato
8/12 Gardner	3	T. Pirro		8/26	Stellwagen	2	M. Lynch#
8/20 Essex	1	D. Brown#		8/29	Longmeadow	2	S. Kellogg
Least Bittern					Yellow-crowned Night-Heron		
7/3 W. Bridgewater	4	S. Arena		7/9	E. Boston	1	D. + I. Jewell
7/24 P.I.	1	M. Lynch#		7/10	Tisbury	1 ad	G. Levandoski
Great Blue Heron				7/14	Eastham	2	D. + S. Larson
7/3 W. Boxford	300+	J. Berry#		7/7, 24	Chappaquiddick	2 ad, 1 ad	A. Keith#
7/28 GMNWR	31	S. Perkins		8/10	Nantucket	2	fide E. Ray

Glossy Ibis				8/19	Rockport (H.P.)	5		M. Lynch#
7/2 Hingham	1	G. d'Entremont		8/28	Duxbury B.	8		R. Ferren#
7/12 Norfolk	8	M. Grzenda		Long-tailed Duck				
7/23 GMNWR	1	R. Lockwood		7/7	P.I.	1		R. Heil
7/29 Essex	40	J. Berry		Common Goldeneye				
7/30, 8/26 N. Monomoy	10+, 8	B. Nikula		7/6 Westport		1		R. Bowen
8/5 S. Monomoy	3	B. Nikula#		7/26 Turners Falls		1 f		R. Packard
8/6 E. Boston (B.I.)	6	P. + F. Vale#		Hooded Merganser				
8/15-16 Gardner	1	T. Pirro		7/5 HRWMA		1 m		T. Pirro
8/20 Nahant	1	J. Zanichkowsky#		7/8 Plainfield		1		S. Kellogg
8/29 P.I.	2	S. Hedman		7/15, 8/20 DWWS		1 f		D. Furbish
<b>Black Vulture</b>				7/17 Hawley		1		R. Packard
7/1 Sheffield	4	M. Lynch#		7/28 Pittsfield		1		R. Laubach
7/28 Haverhill	1	J. Hogan#		8/5 P.I.		1		M. Resch
<b>Turkey Vulture</b>				8/12 Sterling Peat		4 imm.		M. Lynch#
7/1 Sheffield	121	M. Lynch#		8/13 Malden		1		P. + F. Vale
7/8 Hawley	7	M. Lynch#		8/25 Northampton		3		R. Packard
7/25 Haverhill	15	J. Hogan#		Red-breasted Merganser				
7/26 Turners Falls	26	R. Packard		7/1-31 Falmouth		1 m		R. Farrell
8/16 Milford	7	D. Moffett		7/4 P.I.		2		R. Heil
8/17 Northampton	27	T. Gagnon		7/10 Duxbury B.		1 f		D. Furbish
8/30 Newbury	24	R. Heil		8/5 S. Monomoy		4		R. Heil
<b>Brant</b>				Common Merganser				
8/26 Stellwagen	8	M. Lynch#		7/13, 8/26 Northampton		7, 10		T. Gagnon
<b>Wood Duck</b>				7/13 Florence		7 imm		T. Gagnon
7/24 Worcester	50	M. Lynch#		7/22 Quabbin (G33)		1 f + 16 yg		M. Lynch#
7/28 GMNWR	60	S. Perkins		8/9 Sunderland		1 f, 5 imm		M. Williams
8/26 Wayland	170	E. Taylor		8/11 Huntington		22		R. Packard
8/26 Longmeadow	98	T. Gagnon		<b>Ruddy Duck</b>				
<b>Gadwall</b>				7/17 Melrose		1		D. + I. Jewell
7/thr P.I.	84 max	R. Heil		<b>Osprey</b>				
8/5 S. Monomoy	10	R. Heil		7/1 Westboro		pr + 2 yg n		E. Taylor
<b>American Wigeon</b>				7/8 Rowley		pr w 1 yg		J. Berry
8/17 P.I.	1	R. Heil		7/9 Falmouth		4 ad, 4 yg		R. Farrell
8/26 Longmeadow	3	T. Gagnon		7/13, 19 DWWS		2 ad, 3 juv		D. Furbish
<b>Blue-winged Teal</b>				7/28 Squantum		2		R. Donovan
7/7, 8/18 P.I.	2, 47	R. Heil		7/30 Grafton		pr building n		M. Lynch#
8/13 Becket	2	R. Laubach		7/30 Revere		2 ad		P. + F. Vale
8/19 S. Monomoy	30	B. Nikula		8/29 Mt. Wachusett		3		T. Carrolan
8/22 GMNWR	6	S. Perkins		<b>Bald Eagle</b>				
8/28 Duxbury B.	3	R. Ferren#		7/1 Chappaquiddick		2 ad		fide A. Keith
8/29 Longmeadow	3	S. Kellogg		7/5 GMNWR		1 imm		K. Reiner
<b>Northern Shoveler</b>				7/8 Nantucket		1 imm		fide E. Ray
8/18 P.I.	1	R. Heil		7/14 W. Newbury		1 imm.		R. Heil
<b>Northern Pintail</b>				8/5 N. Monomoy		1 imm		B. Nikula#
7/6 Westport	1	R. Bowen		8/5 Chatham		1 imm		R. Heil
8/2, 18 P.I.	1, 3	R. Heil		8/6 Duxbury B.		1 imm		S. Carey
8/19 S. Monomoy	20	B. Nikula		8/6 Turners Falls		1 ad, 1 imm		M. Williams
<b>Garganey (details submitted) *</b>				8/12 Duxbury		1 2yr		D. Furbish
8/4-11 P.I.	1 eclipse m ph	R. Heil + v.o.		8/29 Longmeadow		1		H. Allen
<b>Green-winged Teal</b>				8/17, 20 P.I.		1 imm		R. Heil
7/3 W. Boxford	1	J. Berry#		<b>Northern Harrier</b>				
7/9 GMNWR	9	S. Perkins		7/16 WBWS		3		J. Young
7/14, 8/18 P.I.	28, 125	R. Heil		7/thr DWWS		pr		D. Furbish
8/6 Northbridge	1	M. Lynch#		8/1 Hatfield		1		M. Williams
8/12 Gardner	4	T. Pirro		8/8 E. Boston (B.I.)		1		A. Joslin
8/19 S. Monomoy	6	B. Nikula		8/16 Duxbury		1		D. Furbish
8/26 HRWMA	5	T. Pirro		8/17 P.I.		7		R. Heil
<b>Ring-necked Duck</b>				8/20 DWWS		4		D. Furbish
7/29 DWMA	1 m 1W	M. Lynch#		8/25 Eastham		1		M. Lynch#
<b>Common Eider</b>				8/26 Cuttyhunk		3 BBC		(R. Stymeist)
7/8 Gloucester	85	R. Heil		8/26 HRWMA		1		T. Pirro
7/8 Provincetown	75	R. Heil		8/27 Chatham		1m		M. Lynch#
7/10 Duxbury B.	28	D. Furbish		<b>Sharp-shinned Hawk</b>				
8/31 P'town Harbor	35	B. Nikula		7/2 S. Quabbin		1 imm		E. Labato
8/31 Cape Ann	280	J. Berry#		7/7-8/4 Essex		pr w 3 yg		J. Berry#
<b>Surf Scoter</b>				7/8 Plainfield		1		S. Kellogg
7/15-30 Chatham (S.B.)	1	B. Nikula#		7/8 Middlefield		1		B. Nikula
8/31 Cape Ann	5	J. Berry#		7/10 Northampton		1		T. Gagnon
<b>White-winged Scoter</b>				7/25 Savoy		2		R. Rancatti
7/15-30 Chatham (S.B.)	2	v.o.		8/5 Colrain		1		S. Kellogg
8/19 Rockport (H.P.)	4	M. Lynch#		8/8 DWWS		1		D. Furbish
8/20 Lynn B.	100+	J. Zanichkowsky#		8/19 Rockport		1		M. Lynch#
8/28 Duxbury B.	15	R. Ferren#		8/21 P.I.		2 imm		D. + S. Larson
8/31 Cape Ann	19	J. Berry#		8/26 HRWMA		1		T. Pirro
<b>Black Scoter</b>				8/27 Chatham		1		M. Lynch#
7/15-30 Chatham (S.B.)	7	B. Nikula		8/30 Maynard		1		L. Nachtrab
7/27 Rockport (A.P.)	1 m	R. Heil						

Cooper's Hawk				7/14	Eastham (F.H.)	5	D. + S. Larson
7/2	Holden	1 imm.	M. Lynch#	8/17, 20	Mt.A.	1, 1	R. Stymeist
7/4	Rowley	1	J. Berry#	8/26	WBWS	13	M. Lynch#
7/7	Billerica	1	R. Lockwood	8/thr	W. Newbury	10+	R. Heil
7/10	Harvard	1	R. Lockwood	Clapper Rail			
7/13	Florence	1	T. Gagnon	7/7	P.I.	1	R. Heil
7/17	E. Middleboro	1	K. Anderson	7/17	Chappaquiddick	1	A. Keith#
7/21	GMNWR (Wayland)	1	R. Lockwood	8/8	P.I.	2	D. Larson
7/26	Ipswich	1	J. Berry	8/25-26	Chilmark	1	S. Wakeman
7/thr	Tuckernuck	1 sub ad	R. Veit#	King Rail			
7/thr	DWWS	1	D. Furbish	7/3	W. Bridgewater	2	S. Arena
8/7	Essex	1	J. Soucy#	7/20,23	Orleans	1 ad + 1 yg	R. Heil
8/10	Southwick	1	S. Kellogg	Virginia Rail			
8/13	Somerset	1	M. Williams	7/1	Northampton	2	R. Packard
8/13	Duxbury	1 imm	D. Larson	7/1	S. Egremont	5	M. Lynch#
8/20	Wakefield	1	P. + F. Vale	7/3	W. Bridgewater	17	S. Arena
8/28	P.I.	1 imm	C. Buelow	7/9	Worcester	2	M. Lynch#
8/29	Longmeadow	1	H. Allen	7/17	Hawley	2	R. Packard
8/31	Falmouth	1 imm	R. Farrell	7/20	E. Sandwich	pr n	S. Miller
Northern Goshawk				7/29	DWMA	12	M. Lynch#
7/9	Concord	2 + 1 juv	R. Lockwood	7/30	Ipswich	4-5	R. Heil
7/10	E. Middleboro	1 ad	A. Brissette	7/30	Sterling Peat	2	M. Lynch#
7/15	Stow	1	R. Lockwood	8/9	Hadley	2	R. Packard
7/23	GMNWR	1	R. Lockwood	8/18	P.I.	1 juv	R. Heil
Red-shouldered Hawk				Sora			
7/1	Wakefield	1	P. + F. Vale	7/3	W. Bridgewater	2	S. Arena
7/24	Weymouth	1	K. Vespaziani	7/11	Worc. (BMB)	2	J. Liller
7/thr	E. Middleboro	pr+2-3 yg	K. Anderson	8/6	Rowley	1	J. Berry#
8/2	Groton	1 imm	T. Pirro	8/18	P.I.	1 ad	R. Heil
8/4	Maynard	1 imm	L. Nachtrab	Black-bellied Plover			
8/8, 16	DWWS	1 imm	D. Furbish	7/30, 8/27	Chatham (S.B.)	450, 2600	B. Nikula
Broad-winged Hawk				7/30	Revere	20	S. Zende#
7/thr	Lincoln	pr n+2 yg	M. Rines#	8/3	Sheffield	2	D. Reid
7/1	S. Berkshires	1	M. Lynch#	8/6	E. Boston (B.I.)	14	P. + F. Vale#
7/3	Quabbin (G10)	2	G. d'Entremont#	8/6	Newbypt. H.	90	E. Nielsen
7/6	Mendon	5	D. Moffett	8/11, 28	Duxbury B.	160, 100	D. Furbish
7/15	Stow	1	R. Lockwood	8/12	GMNWR	1	S. Perkins#
7/23	Maynard	1 ad	L. Nachtrab	8/26	Nauset	600	W. Petersen
8/11	Nahant	1 imm	R. Heil	8/28	Ipswich (C.B.)	25	C. Buelow
8/12	Westport	1	M. Williams	American Golden-Plover			
8/29	Mt. Wachusett	12 ad, 2 imm	T. Carrolan	7/9	Chatham (S.B.)	1	W. Petersen
American Kestrel				7/16	P.I.	2	S. Leonard
8/4	Bedford	15	R. Lockwood	8/8	Newbypt. H.	1	T. Seiter
8/9	Hadley	5	R. Packard	8/25	Westport	2	R. Bowen
Merlin				8/30	P.I.	1 ad	R. Heil
7/1	Southwick	1	J. Weeks#	Semipalmated Plover			
8/3	Marblehead Neck	1	R. Heil	7/15	Sterling Peat	2	M. Lynch#
8/13	Malden	1	F. Vale	7/19, 8/5	Chatham (S.B.)	325, 2100	R. Heil
8/17	P.I.	2	B. Gette#	7/23	Eastham (Nauset)	150	R. Heil
8/20	Essex	2	D. Brown#	7/26	Turners Falls	1	R. Packard
8/25	HRWMA	1	T. Pirro	7/30	Newbypt./P.I.	550	R. Heil
8/25	Melrose	2	D. Lounsbury#	7/30	N. Monomoy	400	B. Nikula
8/27	Watertown	1	E. Nelson-Melby	8/3	Nahant	360	R. Heil
Peregrine Falcon				8/8	Chatham (S.B.)	3100	B. Nikula
7/27	Boston	1 ad	B. Guenther	8/8	E. Boston (B.I.)	600+	A. Joslin
7/31	Springfield	1	M. Williams	8/10, 17	P.I.	545, 215	W. Drew#
8/15	P.I.	1	R. Heil	8/11	Duxbury B.	220	D. Furbish
8/19	Ipswich (C.B.)	1	C. Buelow	8/13	Gloucester	395	R. Heil
8/21	E. Boston (B.I.)	1 imm	D. + S. Larson	8/19	Ipswich (C.B.)	1200	C. Buelow
8/29	Nahant	1	R. Heil	8/26	Nauset	800	W. Petersen
8/30	DWWS	1	D. Furbish#	8/29	Longmeadow	3	S. Kellogg
Ruffed Grouse				Piping Plover			
7/2	S. Quabbin	1 f	E. Labato	7/22	Gloucester	8	J. Barber
7/15	Stow	1	R. Lockwood	7/23	Eastham (Nauset)	24	R. Heil
7/22	Petersham	1	M. Lynch#	7/30	P.I.	10	R. Heil
8/20	Quabbin (G5)	1	B. Kane	7/30	Chatham (S.B.)	35	B. Nikula
Wild Turkey				8/3	Nahant	1 ad	R. Heil
7/5	Lancaster	3 + 16 yg	R. Lockwood	8/6	Revere B.	1	P. + F. Vale
7/6	Worc. (BMB)	3	J. Liller	8/11	Duxbury B.	4	D. Furbish
7/6	Concord	1 + 3 yg	R. Lockwood	8/26	Chatham (S.B.)	46	R. Lockwood
7/11	P.I.	1 f + 2 yg	R. Heil	8/26	Ipswich (C.B.)	10	C. Buelow
7/21	Franklin	1 ad + 10 yg	V. Yurkanas	Killdeer			
7/28	Westford	1 f + 2 yg	S. Selesky	7/31	Hadley	126	H. Allen
8/2	Marshfield	3 f	D. Furbish	8/12	GMNWR	105	S. Perkins#
8/15	Leverett	18	H. Allen	8/27	Northampton	147	T. Gagnon
8/15	Whately	3	M. Williams	American Oystercatcher			
Northern Bobwhite				7/3	P.I.	4	J. Hoye#
7/2-15	Falmouth	1 m, 1 f	R. Farrell	7/9	Boston (Peddocks I.)	2	BBC (P. Stevens)

American Oystercatcher (continued)			
7/14	Orleans	1	D. + S. Larson
7/19	Chatham (S.B.)	35	R. Heil
7/30	Winthrop	2 ad, 1 yg	S. Zende#
7/thr	Tuckernuck	8 pr	R. Veit#
7/thr	Muskeget	6 pr	R. Veit#
8/5	N. Monomoy	85	R. Heil
8/6	Squantum	4	H. Raymond
8/13	Swansea	3 ad	M. Williams
8/14	Duxbury B.	1	C. Dalton
8/24	Chatham (S.B.)	125	B. Nikula
8/26	Cuttyhunk	2 BBC	(R. Stymeist)
<b>Black-necked Stilt</b>			
7/1	S. Monomoy	1	P. Kyle#
<b>American Avocet</b>			
8/13-19	P.I.	1	G. Wood + v.o.
<b>Greater Yellowlegs</b>			
7/10	Duxbury B.	23	D. Furbish
7/11, 30	Newbypt./P.I.	41, 130	R. Heil
7/30	Revere	112	S. Zende#
7/30, 8/26	N. Monomoy	200, 325	B. Nikula
8/10, 17	P.I.	30, 62	W. Drew#
8/13	Hadley	1	H. Allen
8/19	Wakefield	3	P. + F. Vale
8/25	Eastham	400+	M. Lynch#
8/28	Duxbury B.	60	R. Ferren#
8/29	Longmeadow	1	H. Allen
<b>Lesser Yellowlegs</b>			
7/2, 30	Newbypt./P.I.	97, 800	R. Heil
7/9, 28	GMNWR	5, 68	S. Perkins
7/9	Chatham (S.B.)	28	W. Petersen
7/22	Rowley	70	J. Berry
7/26	Turners Falls	1	R. Packard
7/30, 8/6	N. Monomoy	220, 120	B. Nikula
8/2	P.I.	225	R. Heil
8/13	Hadley	1	H. Allen
8/26	WBWS	30+	M. Lynch#
<b>Solitary Sandpiper</b>			
7/6	HRWMA	1	T. Pirro
7/15	Rowley	1	P. + F. Vale
7/22	Grafton	9	M. Lynch#
7/25	Cumb. Farms	4	K. Anderson
7/28	GMNWR	6	S. Perkins
8/6	Northbridge	20	M. Lynch#
8/20	Rowe	6	V. Yurkunas
8/27	Shirley	22	R. Lockwood
<b>Willet</b>			
7/5	N. Monomoy	170	B. Nikula
7/8	Nantucket	38	fide E. Ray
7/8	Rowley	14 ad	J. Berry
7/10	Duxbury B.	22	D. Furbish
7/11, 30	Newbypt./P.I.	114, 56	R. Heil
7/19	Chatham (S.B.)	170 ad	R. Heil
7/30	Winthrop	1	S. Zende#
8/17	P.I.	18	R. Heil
8/26	WBWS	11	M. Lynch#
<b>Willet (inortatus)</b>			
7/4	Newbypt.	1	R. Heil
7/7	P.I.	2	R. Heil
<b>Spotted Sandpiper</b>			
7/22	Grafton	13	M. Lynch#
7/25-30	Cumb. Farms	6+	K. Anderson
7/28	GMNWR	3	S. Perkins
7/29	DWMA	6	M. Lynch#
8/6	Northbridge	15	M. Lynch#
8/19	P.I.	4	BBC (D. Oliver)
8/27	Longmeadow	3	B. Bieda
8/31	Cape Ann	5	J. Berry#
<b>Upland Sandpiper</b>			
7/3	Lancaster	3 + 1 juv	R. Lockwood
7/8	Rowley	1	J. Berry
7/18, 8/4	Bedford	8, 14	R. Lockwood#
7/29	Katama	1	G. Daniels
8/7	Edgartown	2	W. Lee
8/17	P.I.	2 juv	R. Heil
<b>Whimbrel</b>			
7/10	Duxbury B.	9	D. Furbish
7/18, 8/3	Newbypt.	5, 20	R. Heil
7/23, 8/6	N. Monomoy	360, 240	B. Nikula#
7/28	DWWS	1	C. Dalton#
7/28	M.V.	1	G. Levandoski
7/28	Squantum	3	R. Donovan
8/6	Dartmouth	2	K. Preston#
8/10	Nantucket	50	fide E. Ray
8/25	Eastham	39	M. Lynch#
8/29	Ipswich (C.B.)	1	C. Buelow
<b>Hudsonian Godwit</b>			
7/2, 30	Newbypt.	2, 10	R. Heil
7/23	N. Monomoy/S.B.	82	R. Heil
7/30	Winthrop	2	S. Zende#
8/8	Chatham (S.B.)	109	B. Nikula
<b>Marbled Godwit</b>			
7/20, 8/26	N. Monomoy	1, 3	B. Nikula
8/25	Eastham	1	M. Lynch#
8/26	WBWS	1	M. Lynch#
<b>Ruddy Turnstone</b>			
7/22	Rowley	1 ad	J. Berry
7/28, 8/31	Cape Ann	6, 90	J. Berry#
7/30	Winthrop	6	S. Zende#
7/30	P.I.	15	R. Heil
8/5	Chatham (S.B.)	350	R. Heil
8/9	Newbypt.	12	MAS (B. Gette)
8/12	Westport	10	M. Williams
8/25	Eastham	180+	M. Lynch#
8/25	Marblehead	12	K. Haley
8/28	Duxbury B.	100	R. Ferren#
8/29	Nahant	56	R. Heil
<b>Red Knot</b>			
7/30, 8/8	Chatham (S.B.)	1200, 1600	B. Nikula
8/6	Newbypt. H.	2	E. Nielsen
8/11	Duxbury B.	500+	D. Furbish
8/19	Ipswich (C.B.)	25	C. Buelow
8/28	GMNWR	1 imm	R. Lockwood
8/29	Nahant	23 juv	R. Heil
8/31	Cape Ann	3	J. Berry#
<b>Sanderling</b>			
7/19, 23	Chatham (S.B.)	850, 3200	R. Heil
7/27	Longmeadow	4	S. Kellogg
7/28	GMNWR	1 ad	S. Perkins
7/30	P.I.	350	R. Heil
8/3, 29	Nahant	900, 2800	R. Heil
8/6	Revere B.	350	P. + F. Vale
8/8, 27	Chatham (S.B.)	2600, 2600	B. Nikula
8/12	Westport	250	M. Williams
8/25	Eastham	600+	M. Lynch#
8/26	Ipswich (C.B.)	1050	C. Buelow
<b>Semipalmated Sandpiper</b>			
7/22	Grafton	19	M. Lynch#
7/23, 8/5	Chatham (S.B.)	1800, 5500	R. Heil
7/23	Eastham (Nauset)	400	R. Heil
7/28	GMNWR	12	S. Perkins
7/30	N. Monomoy	2600	B. Nikula
7/30	Newbypt./P.I.	6300	R. Heil
8/2	Hadley	12	H. Allen
8/3	Nahant	4200+	R. Heil
8/6	Newbypt. H.	5500	E. Nielsen
8/13	Duxbury B.	2000	D. Larson
8/19	S. Monomoy	600	B. Nikula
8/19	Chatham (S.B.)	2800	B. Nikula
8/25	Eastham	2500+	M. Lynch#
8/28	Ipswich (C.B.)	1650	C. Buelow
<b>Western Sandpiper</b>			
7/15	E. Boston	1	R. Heil
7/19, 8/5	Chatham(S.B)	2, 2	R. Heil
7/23	Eastham (Nauset)	2	R. Heil
7/28	Squantum	1	R. Donovan
8/8	Edgartown	2	A. Keith
8/19	S. Monomoy	1	B. Nikula
8/26	N. Monomoy	1	B. Nikula
8/26	Cuttyhunk	1	BBC (R. Stymeist)
<b>Least Sandpiper</b>			
7/5, 11	P.I.	60, 230	R. Heil
7/9, 7/28	GMNWR	35, 250	S. Perkins
7/19	Chatham (S.B.)	800	R. Heil
7/20	N. Monomoy	400	B. Nikula
7/22, 8/12	Grafton	321, 149	M. Lynch#

Least Sandpiper (continued)			
7/23	Eastham (Nauset)	200+	R. Heil
7/25-30	Cumb. Farms	75	K. Anderson
8/2	Hadley	44	H. Allen
8/19	Ipswich (C.B.)	75	C. Buelow
8/27	Shirley	45	R. Lockwood
8/27	Longmeadow	26	B. Bieda
8/29	P.I.	230	W. Drew#
White-rumped Sandpiper			
7/7, 30	P.I.	1, 3	R. Heil
7/22	Grafton	1	M. Lynch#
7/30, 8/19	Chatham (S.B.)	4, 120	B. Nikula
8/6	Newbypt. H.	20	E. Nielsen
8/6	Rowley	4	J. Berry#
8/9	E. Boston (B.I.)	3	G. Wood
8/9	Rockport	4	J. Soucy#
8/15, 30	P.I.	36, 260	R. Heil
8/19	S. Monomoy	35	B. Nikula
8/23	Nahant	35	R. Heil
8/26	Nauset	45	W. Petersen
8/28	Duxbury B.	25	R. Ferren#
Baird's Sandpiper			
8/22	GMNWR	1 juv	S. Perkins
8/27	P.I.	2	J. Hoye#
8/28	Rockport	1	M. Flor
Pectoral Sandpiper			
7/28, 8/12	GMNWR	5, 13	S. Perkins
7/28	Squantum	5	R. Donovan
8/7	Chilmark	8	G. Levandoski
8/9	Hadley	2	R. Packard
8/27	Chatham (S.B.)	7	B. Nikula
Dunlin			
7/5	P.I.	1 br pl	R. Heil
7/30, 8/19	Chatham (S.B.)	2, 2	B. Nikula
8/5	P.I.	1 br pl	P. + F. Vale
8/6	Newbypt. H.	2	E. Nielsen
8/26	WBWS	4	M. Lynch#
Stilt Sandpiper			
7/4, 7/30, 8/2	P.I.	1, 7, 73	R. Heil
7/9	Chatham (S.B.)	1	J. Hoye#
7/23	Eastham (Nauset)	1	R. Heil
7/28	Squantum	7	R. Donovan
8/5	S. Dart. (A. Pd)	1	R. Lockwood
8/5	Rowley	4	P. + F. Vale
8/5, 19	S. Monomoy	45, 18	B. Nikula
8/7	Chilmark	10	G. Levandoski
8/9	E. Boston (B.I.)	8	G. Wood
Buff-breasted Sandpiper			
8/8	P.I.	1	D. Larson
8/27-31	P.I.	1-4	v.o.
Ruff			
7/3	P.I.	1	J. Hoye#
Short-billed Dowitcher			
7/7	Newbypt./P.I.	430	R. Heil
7/10, 8/11	Duxbury B.	80, 70	D. Furbish
7/19, 8/5	Chatham (S.B.)	1800, 1900	R. Heil
7/20	N. Monomoy	1800	B. Nikula
7/23	Eastham (Nauset)	1100	R. Heil
7/30	Revere	380	S. Zende#
8/8	E. Boston (B.I.)	495	A. Joslin
8/25	Eastham	280+	M. Lynch#
Short-billed Dowitcher ( <i>hendersonii</i> )			
7/5, 7	P.I.	2, 4	R. Heil
7/10	Duxbury B.	1	D. Furbish
7/19	Chatham (S.B.)	2	R. Heil
7/30	Revere	3	S. Zende#
Long-billed Dowitcher			
7/14, 8/2	P.I.	2, 12 ad	R. Heil
7/23	Eastham (Nauset)	3 ad	R. Heil
8/5	S. Monomoy	4 ad	R. Heil
8/10	P.I.	13	W. Drew#
8/19	S. Monomoy	3	B. Nikula
Common Snipe			
7/1	Lenox	1	R. Laubach
7/28, 8/22	GMNWR	1, 11	S. Perkins
8/6	E. Boston (B.I.)	1	S. Zende#
8/6	P.I.	1	P. + F. Vale
American Woodcock			
7/6	HRWMA	3	T. Pirro
Wilson's Phalarope			
7/5	P.I.	3	R. Heil
7/7	Newbury	1	R. Heil
8/19	S. Monomoy	1	B. Nikula
Red-necked Phalarope			
8/9	Jeffrey's L.	3	MAS (B. Gette)
8/20	P.I.	1	G. Colborn
8/21	Cashes Ledge	26	BBC (S. Perkins)
8/24	Eastham	2	S. Hedman
Red Phalarope			
8/21	Cashes Ledge	6	BBC (S. Perkins)
South Polar Skua *			
7/17	Stellwagen	1 ph	P. Trull
Pomarine Jaeger			
7/1	Nantucket	1	E. Ray
7/19	Stellwagen	1	P. Trull
8/17	Gay Head	1	G. Daniels#
8/21	Cashes Ledge	1	BBC (S. Perkins)
8/31	Stellwagen	2	B. Nikula
Parasitic Jaeger			
7/19	Stellwagen	1	P. Trull
7/19	Chatham (S.B.)	13	R. Heil
7/27	Rockport (A.P.)	2, 3S	R. Heil
7/28	Chilmark	1	G. Levandoski
8/6	Gay Head	2	G. Daniels#
8/9	Jeffrey's L.	1	MAS (B. Gette)
8/26	Nauset	1	W. Petersen
8/26	Stellwagen	4	M. Lynch#
Long-tailed Jaeger *			
8/27	Atlantis C.	2 juv ph	Heil, Petersen, Abbott
Jaeger species			
7/19	Chatham (S.B.)	8+	R. Heil
7/26	Rockport (A.P.)	4	R. Heil
8/5	Provincetown(R.P.)	2	R. Heil
8/31	Stellwagen	4+	B. Nikula
Laughing Gull			
7/16	Rockport (A.P.)	3	J. Soucy
7/19, 8/5	Chatham (S.B.)	2000, 1500	R. Heil
7/23	Eastham	210	R. Heil
8/18	Revere B.	4	BBC (P. Vale)
8/22	Lynn	200	J. Quigley
8/26	Stellwagen	80+	M. Lynch#
8/27	P.I.	13	M. Resch
8/29	Nahant	600	R. Heil
Little Gull			
7/1-29	Chatham (S.B.)	1	1S B. Nikula + v.o.
7/12	Nantucket	1	1S E. Ray
Black-headed Gull			
8/10-31	Chatham (S.B.)	2 ad max	B. Nikula + v.o.
Bonaparte's Gull			
thr	Chatham (S.B.)	30 max	B. Nikula#
7/18	P.I.	115	W. Drew#
7/29	Gloucester	24	J. Berry#
7/30	Newbypt.	290	R. Heil
8/6	Revere B.	250+	P. + F. Vale
8/12	N. Monomoy	3	J. Barton#
8/16	Lynn	1000	J. Quigley
8/23	Nahant	900	R. Heil
8/31	Cape Ann	100	J. Berry#
California Gull (details submitted) *			
7/23	S.B.	1 3S or worn ad	B. Nikula, R. Heil
Lesser Black-backed Gull			
7/6	Chatham (S.B.)	3	B. Nikula
7/7	P.I.	1 1S	R. Heil
7/8	Stellwagen	1	SSBC (D. Clapp)
7/8	Plymouth	1 1S	W. Petersen
7/19	S.B./N. Monomoy	41	R. Heil#
7/23	Eastham (Nauset)	1 3S	R. Heil
7/29	S.B./Monomoy	60+	B. Nikula#
8/1-31	S.B./N. Mony.	80 max	8/5 B. Nikula, R. Heil
8/26	Nauset	2	W. Petersen
Black-legged Kittiwake			
8/13	P'town	1	B. Nikula#
8/21	Cashes Ledge	1	BBC (S. Perkins)
8/28	Chatham (S.B.)	1	MAS (J. Nelson)



<b>Gull-billed Tern *</b>				7/18	Lynn	1	J. Quigley
7/1	Nantucket	1	E. Ray	7/23	Nantucket	1	H. McGuinness
7/8	Edgartown	1	G. Levandoski	8/10-31	Chatham (S.B.)	3 max	v.o.
<b>Caspian Tern</b>				8/22	Chappaquiddick	1	G. Daniels
7/2	Revere B.	1	F. Vale	8/25	Eastham	2	M. Lynch#
8/22	Lynn	1	J. Quigley	8/26	Nauset	1	W. Petersen
<b>Royal Tern</b>				8/28	Duxbury B.	1	R. Ferren#
7/11	Westport	1	R. Bowen	<b>Least Tern</b>			
7/17	Edgartown	1	A. Keith	7/7	P.I.	38	R. Heil
7/19, 23	Chatham (S.B.)	4 ad, 1 ad	R. Heil	7/23	Eastham (Nauset)	250+	R. Heil
7/24, 28, 8/19	Chatham (S.B.)	1, 1, 1	B. Nikula	8/12	Westport	10	M. Williams
<b>Sandwich Tern</b>				8/28	Duxbury B.	15	R. Ferren#
7/6	Chatham (S.B.)	1	B. Nikula	<b>Bridled Tern</b> (details submitted) *			
<b>Roseate Tern</b>				7/17	Muskeget	1 ad	R. Veit#
7/2	Newbypt.	9 ads	R. Heil	<b>Black Tern</b>			
7/19, 8/5	Chatham (S.B.)	500, 400	R. Heil	7/9	Chatham (S.B.)	2 br pl	J. Hoye#
7/27	Rockport (A.P.)	6	R. Heil	8/5	S. Monomoy	20	R. Heil
8/6	Dartmouth	1	K. Preston#	8/6	Dartmouth	2	K. Preston#
8/8	Chatham (S.B.)	400+	B. Nikula	8/8	Oak Bluffs	2	A. Keith
8/26	Nauset	250	W. Petersen	8/14	Duxbury B.	1	C. Dalton
8/28	Duxbury B.	1	R. Ferren#	8/14	Fairhaven	1	M. LaBossiere
<b>Common Tern</b>				8/14	P.I.	1	R. Heil
7/1	Plymouth B.	50	J. Hoye#	8/19	S. Monomoy	3	B. Nikula
7/5	Newbypt	150	J. Berry	8/21	Nantucket	1	E. Ray
7/23	Chatham	20,000	R. Heil	8/25	Eastham	1	M. Lynch#
7/29	Falmouth	59	R. Farrell	8/26	Ipswich (C.B.)	2	C. Buelow
8/5	Chatham	25,000	R. Heil	<b>Black Skimmer</b>			
8/26	Stellwagen	400+	M. Lynch#	7/1	Plymouth B.	2	J. Hoye#
8/29	Nahant	230	R. Heil	7/6, 24	Chatham (S.B.)	2	B. Nikula
<b>Arctic Tern</b>				7/23	Eastham (Nauset)	1 ad	R. Heil
7/1	Plymouth B.	2	J. Hoye#	7/24	Edgartown	3	A. Keith
7/6, 30	Chatham (S.B.)	40 1S, 60	B. Nikula	<b>Black Guillemot</b>			
7/12	Nantucket	1 ad, 1 juv	E. Ray	7/15	Rockport (A.P.)	1 br pl	J. Soucy
7/17	Stellwagen	2 ad	P. Trull	7/26	Rockport (A.P.)	2 br pl	R. Heil
7/23	Eastham (Nauset)	2 1S	R. Heil	<b>Atlantic Puffin</b>			
8/1-31	Chatham (S.B.)	15 imm max	B. Nikula#	7/1	Nantucket Sound	1	E. Ray#
<b>Forster's Tern</b>				7/26	Rockport (A.P.)	1	R. Heil
7/5, 8/17	P.I.	1, 1	R. Heil	<b>Large alcid species</b>			
7/6, 8/27	Westport	1, 40	R. Bowen	7/8	Stellwagen	1	R. Heil

## CUCKOOS THROUGH FINCHES

On Tuckernuck Island two pairs of Short-eared Owls were present throughout the period, and two individuals were seen on Nantucket. Although no young birds were noted, there is the hope that these birds succeeded in breeding, and that the species continues as a breeder, albeit rare, in the state. Martha's Vineyard added two new species to its growing list of breeding birds. On July 10, two fledgling Tufted Titmouse were found in West Tisbury, confirming the first breeding record for the island. Another pair of titmice was reported in nearby Chilmark. A pair of Rose-breasted Grosbeaks were found on a nest in Chilmark, surprisingly a first breeding record for the Vineyard. Other breeding success is noted among grassland species, indicated by the numbers gathered by Ron Lockwood and friends on two critical properties: Hanscom Field in Bedford and the old Fort Devens property in Lancaster. Notice the positive numbers for Savannah and Grasshopper sparrows and Bobolinks; the numbers of meadowlarks, however, seem to be on the decline.

There is a sharp decrease in reports for both species of cuckoos for the second year in a row. A Lincoln's Sparrow in Windsor in early July indicated possible breeding; the first and only confirmed breeding of this species was in nearby Florida in 1981. In the Middlesex Fells, a pair of Red-bellied Woodpeckers had reared two broods for the seventh year running. The literature tells us that this species does not double clutch in the northern edge of their range. The Medford birds first fledged on June 6 and again on July 23.

Migration gets underway by mid-August, and one of the more visible indications is the movement of Common Nighthawks. The numbers were down significantly from last year, and veteran nighthawk watcher Tom Gagnon, who has been gathering data from Northampton for

the past 23 years, reported the lowest total this year: 62 percent below average! In Worcester, the folks watching from Notre Dame Cemetery had a significant flight of about 1500 birds on the evening of August 24, but again numbers were down from last year. Generally the trend has been for better numbers to be tallied from the Connecticut River Valley, with decreasing numbers as you get closer to the coast. This year the highest daily total from Northampton was 270, while watchers from Mount Auburn Cemetery in Cambridge reported an all-time daily high of 463 on August 22.

An exciting phenomenon of fall migration is the gathering of Tree Swallows along the coast and especially Plum Island. This year, the numbers were significantly down, with many observers commenting that the sunset swallow shows were lackluster. This past year there was massive spraying for salt marsh mosquitoes; Jim Berry wondered whether the spraying was so effective that the swallows' food supply was drastically reduced and they were forced to go elsewhere. The numbers did improve later in the month, but not approaching the hundreds of thousands in past years.

Purple Martins are regular along the coast, particularly at known breeding areas such as Plum Island and Daniel Webster WS in Marshfield, but they are rare inland, so the report of two in Sheffield on July 1 was significant. Marsh Wrens are also rare in western Massachusetts, due largely to a lack of suitable habitat, so the fact that two were seen in Pittsfield on July 9 was of interest.

Land-bird migration is under way by mid-August, and the keen birder has to divide the time between shore and field to catch those pesky warblers that often try to return south unnoticed. Olive-sided Flycatchers generally move south early and in a short period of time; the report from Orange in late July is interesting — perhaps breeding was not far away. There were as many Golden-winged Warbler reports during this period as in spring, but no reports of possible breeding. A rare visitor was a **Yellow-throated Warbler** which spent four days in Rockport. Only one Worm-eating Warbler was detected and was probably a breeding bird. Other interesting reports include Kentucky Warbler from Marblehead, at least seven migrant Mourning Warblers, and five Yellow-breasted Chats.

Among unusual occurrences was the appearance of a **Blue Grosbeak** in Southwick, which was first noted on June 23, and lingered through July 14. While Blue Grosbeaks are regularly reported during migration, summer records are rare, the only other report being of a singing male summering in Worcester in 1991. There was a scattering of reports of Evening Grosbeaks, a single Pine Siskin, and White-winged Crossbills from around the state. R.H.S.

Black-billed Cuckoo			7/23	Sterling	2	R. Speding
7/13 Windsor	1	H. Allen	7/28	E. Middleboro	1	K. Anderson
7/14 Pittsfield	1	N. Mole	7/29	Wayland	3 juv	F. Cutitta
7/20 Sheffield	1	R. Laubach	8/12	Gardner	2	T. Pirro
7/22 Quabbin (G33)	1	M. Lynch#	8/16	Uxbridge	1	J. Barthel
7/30 E. Middleboro	1	K. Anderson	Short-eared Owl			
8/8 Leverett	1	H. Allen	7/thr Tuckermuck	2 prs	R. Veit#	
8/9 Becket	1	R. Laubach	7/2 Nantucket	2	S. Langer	
8/20 Northampton	1	T. Gagnon	8/19 S. Monomoy	1	B. Nikula	
8/21 P.I.	1	D. + S. Larson	8/21 Nantucket	1	E. Ray	
Yellow-billed Cuckoo			Northern Saw-whet Owl			
7/1 Quabbin (G43)	1	B. Kane	7/22 Quabbin (G33)	1	M. Lynch#	
7/5 Plymouth (MSSF)	1	K. Anderson	Common Nighthawk			
7/6 Ipswich	1	J. Berry	8/16 Lexington	1	C. Floyd	
8/26 Cuttyhunk	1	BBC (R. Stymeist)	8/16 Weston	1	G. Ferguson	
Eastern Screech-Owl			8/16 Wakefield	1	P. + F. Vale	
thr Reports of indiv. from 13 locations			8/17, 19 Watertown	12, 40	R. Stymeist	
Great Horned Owl			8/20-31 Northampton	1338	T. Gagnon	
thr Reports of indiv. from 7 locations			8/22, 24 Mt.A	463, 174	R. Stymeist#	
Barred Owl			8/22, 24 Worcester	205, 1500	M. Lynch#	
7/17 Harvard	2	S. Hardy	8/22 Lexington	64	S. Perkins	

Common Nighthawk (continued)				7/8	Windsor	4	M. Lynch#
8/24, 30	Maynard	54, 66	L. Nachtrab	7/21	GMNWR (Wayland)	11	R. Lockwood
8/26	Medford	75	A. Joslin	7/24	P.I.	11	M. Lynch#
8/26	Tyngsboro	50	M. Amrich	7/29	Lexington	4	J. Forbes
8/31	Southwick	450	S. Kellogg	7/30	Sterling Peat	6	M. Lynch#
8/31	Beverly	61	G. Leet	8/8	Southwick	2	S. Kellogg
8/31	Pittsfield	355	T. Collins	Least Flycatcher			
Whip-poor-will				7/1	Sheffield	3	M. Lynch#
7/5	Templeton	1	T. Pirro	7/3	Lancaster	2	R. Lockwood
8/27	Ipswich (C.B.)	1	C. Buelow	7/8	Savoy	5	M. Lynch#
8/31	Erving	1	V. Yurkunas	7/22	Quabbin (G33)	5	M. Lynch#
Chuck-will's-widow				8/11	Huntington	4	R. Packard
7/1	Wellfleet	1	R. Stymeist#	8/21	Nahant	2	R. Heil
Chimney Swift				8/26	Lexington	3	M. Rines#
8/11	Nahant	75+	R. Heil	<i>Empidonax</i> species			
8/17	Wakefield	200+	P. + F. Vale	8/29	Nahant	4	R. Heil
8/19	Mendon	20+	D. Moffett	Eastern Phoebe			
8/20	Northbridge	60+	M. Lynch#	8/13	Barre F.D./Rutland S.P.	16	M. Lynch#
8/24	Worcester	300+	M. Lynch#	8/25	HRWMA	25	T. Pirro
Ruby-throated Hummingbird				Great Crested Flycatcher			
7/8	Savoy	3	M. Lynch#	7/2	Holden	4	M. Lynch#
8/11	Huntington	8	R. Packard	7/2	Maynard	2	L. Nachtrab
8/20	Northampton	9	T. Gagnon	7/2	Hingham	10	G. d'Entremont
thr	Reports of 1-2 indiv. from 22 locations			7/6	Ipswich	3	J. Berry
Belted Kingfisher				8/11	Wakefield	4	F. Vale
7/4	Wakefield	2	P. + F. Vale	8/13	Gloucester	3	R. Heil
7/8	Boxboro	4	J. Michaels	8/26	WBWS	2	M. Lynch#
8/20	Rowe	2	V. Yurkunas	Eastern Kingbird			
8/25	Grafton	4	M. Lynch#	8/2, 18	P.I.	43, 32	R. Heil
Red-bellied Woodpecker				8/19	Rockport (H.P.)	13	M. Lynch#
7/4	Monson	3	M. Lynch#	8/20	Mt. A.	13	R. Stymeist
7/14	Medford	pr n 2nd brood	M. Rines	8/26	Cuttihunk	14	BBC (R. Stymeist)
Yellow-bellied Sapsucker				White-eyed Vireo			
7/1	Gt. Barrington	4	M. Lynch#	7/22	Westport	3	J. Young
7/3	Quabbin (G10)	2	G. d'Entremont#	Blue-headed Vireo			
7/8	HRWMA	1 m ad	T. Pirro	7/4	Monson	3	M. Lynch#
7/21	Erving	1 ad + 2 yg	V. Yurkunas	7/6	Ipswich	2 m	J. Berry
8/11	Huntington	2 imm	R. Packard	7/8	Savoy	6	M. Lynch#
Hairy Woodpecker				7/9	Boxford	2 m	J. Berry
7/6	Ipswich	3	J. Berry	7/22	Quabbin (G33)	9	M. Lynch#
7/29	DWMA	4	M. Lynch#	7/22	Petersham	6	M. Lynch#
8/11	Huntington	3 ad, 3 yg	R. Packard	8/19	Windsor	3	B. Kane
Pileated Woodpecker				8/27	P.I.	1	C. Buelow
7/2	Amesbury	1	L. McDougall	Yellow-throated Vireo			
7/8	Windsor	2	M. Lynch#	7/1	Gt. Barrington	1	M. Lynch#
7/23	Bourne	1	J. Harris	7/1	Ipwich	1	P. + F. Vale
8/3	Ipswich	1	J. Berry	7/4	Monson	3	M. Lynch#
8/11	Huntington	1	R. Packard	7/7	Billerica	1	R. Lockwood
8/30	Petersham	1	B. Lafley	7/9	Boxford	4	J. Berry
Olive-sided Flycatcher				7/10	ONWR	1	R. Lockwood
7/24	Orange	1	R. Coyle	7/29	DWMA	1	M. Lynch#
8/20	HRWMA	1	D. Larson	8/26	Lenox	1	S. Kellogg
8/21	Lexington	1	J. Forbes	8/27	Shirley	1	R. Lockwood
8/26	Cuttihunk	1	BBC (R. Stymeist)	Warbling Vireo			
8/30	Amherst	1	H. Allen	7/23	Longmeadow	12	M. Lynch#
Eastern Wood-Pewee				8/27	Woburn	8	M. Rines
7/2	Hingham	12	G. d'Entremont	Philadelphia Vireo			
7/2	Holden	12	M. Lynch#	8/15	Leverett	2	H. Allen
7/9	Concord	7	R. Lockwood	Red-eyed Vireo			
7/9	Boxford	5	J. Berry	7/1	S. Berkshires	40	M. Lynch#
7/22	Quabbin (G33)	5	M. Lynch#	7/2	Hingham	13	G. d'Entremont
7/29	DWMA	6	M. Lynch#	7/2	Holden	35	M. Lynch#
8/11	Huntington	9	R. Packard	7/8	Savoy	26	M. Lynch#
8/13	Barre F.D./Rutland S.P.	19	M. Lynch#	7/8	HRWMA	16	T. Pirro
8/27	Shirley	6	R. Lockwood	7/22	Quabbin (G33)	17	M. Lynch#
Yellow-bellied Flycatcher				8/13	Barre F.D./Rutland S.P.	16	M. Lynch#
8/21	MNWS	1	R. Heil	8/22	Medford	6	M. Rines#
Acadian Flycatcher				Fish Crow			
7/3	W. Quabbin	1	T. Gagnon	7/13	Northampton	3	H. Allen
7/11	Monroe	1	R. Rancatti	7/23	Canton	1	G. d'Entremont
Alder Flycatcher				8/1	DWWS	4	D. Furbish
7/8	Windsor	1	M. Lynch#	8/2	Ipswich	1	J. Berry
8/2	Northampton	2	R. Packard	8/28	Hadley	1	H. Allen
8/11	Huntington	1	R. Packard	Common Raven			
Willow Flycatcher				7/1	Sheffield	3	M. Lynch#
7/2	DWWS	4	D. Furbish	7/4	Southwick	1	M. Lynch#
7/3	Lancaster	3	R. Lockwood	7/4	Monson	1	M. Lynch#
7/4	Wakefield	7	P. + F. Vale	7/8	Hawley Bog	1	M. Lynch#

Common Raven (continued)				8/20	Mt.A.	4	R. Stymeist
8/8	Sunderland	2	M. Williams	8/26	Cuttyhunk	28	BBC (R. Stymeist)
8/28	Groton	2	T. Pirro	8/26	Lexington	8	M. Rines#
Horned Lark				8/27	Woburn	6	M. Rines
8/25	Chatham (S.B.)	8	D. + S. Larson	8/29	Longmeadow	1	H. Allen
Purple Martin				House Wren			
7/1	Sheffield	2	D. Reid	7/2	DWWS	6	D. Furbish
7/22	Westport	1	J. Young	7/2	Hingham	9	D. + S. Larson
7/22	DWWS	30+	E. Taylor	7/2	Holden	7	M. Lynch#
7/24	P.I.	33	M. Lynch#	8/11	Nahant	7	R. Heil
8/25	Chilmark	2	A. Keith	8/26	HRWMA	10+	T. Pirro
Tree Swallow				8/31	Lexington	10	M. Rines
7/30	P.I.	3000	R. Heil	Winter Wren			
8/9, 17	P.I.	7000, 30,000	R. Heil	7/9	Boxford	2 m	J. Berry
8/17	Wakefield	200+	P. + F. Vale	7/10	Mt Greylock	4	R. Rancatti
8/26	Shelburne	900	V. Yurkunas	7/13	Lexington	2 m	M. Rines
8/26	Stellwagen	2500	M. Lynch#	7/23	Sterling	2	R. Speding
8/26	S. Monomoy	300+	B. Nikula	Marsh Wren			
8/27	Northampton	10000	T. Gagnon	7/3	W. Bridgewater	13	S. Arena
Northern Rough-winged Swallow				7/4	DWWS	3	D. Furbish
7/1	S. Egremont	15	M. Lynch#	7/4	Wakefield	7	P. + F. Vale
7/15	Holden	9	M. Lynch#	7/9	Pittsfield	2	T. Gagnon
7/15	E. Boston	6	R. Heil	7/24	P.I.	23	M. Lynch#
7/23	Eastham	4	R. Heil	7/29	DWMA	6	M. Lynch#
8/27	Wakefield	30	P. + F. Vale	Blue-gray Gnatcatcher			
Bank Swallow				8/11	Huntington	1	R. Packard
7/3	Southwick	100	G. d'Entremont#	8/11	Burlington	1	R. LaFontaine
7/4	Ipswich	20+	J. Berry#	8/20	Mt.A.	1	R. Stymeist
7/5	Lancaster	26	R. Lockwood	8/20	Nahant	1	F. Vale
7/9	GMNWR	150	S. Perkins	8/20	Woburn	4	M. Rines
7/11	P.I.	125+	R. Heil	8/21	MNWS	2	R. Heil
7/23	Eastham	35	R. Heil	8/22	Medford	1	M. Rines#
8/28	Northampton	1000	H. Allen	8/30	Southwick	1	S. Kellogg
Barn Swallow				8/31	P.I.	1	B. Kane
7/30, 8/9	P.I.	200, 400	R. Heil	8/31	Concord	1	M. Rines
8/11	Nahant	90+	R. Heil	Golden-crowned Kinglet			
8/19	Wakefield	250+	P. + F. Vale	7/8	Savoy	7	M. Lynch#
8/20	Northbridge	70+	M. Lynch#	7/26	Essex	4	J. Berry#
8/24	Worcester	150+	M. Lynch#	8/19	Windsor	6	B. Kane
8/27	Chatham	100+	M. Lynch#	Veery			
Cliff Swallow				7/1	Sheffield	12	M. Lynch#
7/1	Essex	1	P. + F. Vale	7/2	Holden	19	M. Lynch#
7/1	Lenox	5	S. Kellogg	7/2	Hingham	27	G. d'Entremont
7/4	Newbury	3-4	J. Berry#	7/3	W. Boxford	5	J. Berry#
7/24	P.I.	2	M. Lynch#	7/4	Monson	6	M. Lynch#
7/26	Colrain	3	H. Allen	7/6	Ipswich	6	J. Berry
8/8	Northfield	6	R. Coyle	7/8	Windsor	8	M. Lynch#
8/8	Whateley	4	M. Williams	7/10	ONWR	5	R. Lockwood
8/22	Chappaquiddick	1	A. Keith	7/22	Quabbin (G33)	4	M. Lynch#
8/28	Northampton	2	H. Allen	7/25, 8/15	Whately	5, 1	M. Williams
Tufted Titmouse				Swainson's Thrush			
7/10	W. Tisbury	ad + 2 yg	K. Bramball	7/5	Savoy	4	R. Rancatti
7/20	Chilmark	pr	R. Cavanagh	7/11	Monroe	18	R. Rancatti
Red-breasted Nuthatch				Hermit Thrush			
7/2	Maynard	2	L. Nachtrab	7/2	Holden	7	M. Lynch#
7/2	Hingham	2	G. d'Entremont	7/2	Hingham	7	G. d'Entremont
7/4	Monson	6	M. Lynch#	7/6	Ipswich	3 m	J. Berry
7/9	Concord	1	R. Lockwood	7/9	Concord	4	R. Lockwood
7/13	E. Middleboro	1	K. Anderson	7/15	Stow	6	R. Lockwood
7/15	Stow	2	R. Lockwood	7/22	Quabbin (G33)	17	M. Lynch#
7/16	Whateley	1	M. Williams	8/13	Barre F.D./Rutland S.P.	16	M. Lynch#
7/29	DWMA	3	M. Lynch#	Wood Thrush			
8/13	Barre F.D./Rutland S.P.	10	M. Lynch#	7/1	Milton	15	A. Joslin
8/19	Windsor	5	B. Kane	7/2	Hingham	6	G. d'Entremont
Brown Creeper				7/4	Monson	6	M. Lynch#
7/2	Holden	5	M. Lynch#	7/9	Concord	7	R. Lockwood
7/8	Savoy	3	M. Lynch#	7/11	Worc. (BMB)	9	J. Liller
7/8	Milton	2	G. d'Entremont	7/15	Holden	6	M. Lynch#
7/15	Stow	3	R. Lockwood	8/26	Lexington	2	M. Rines#
7/22	Quabbin (G33)	3	M. Lynch#	Gray Catbird			
8/13	Barre F.D./Rutland S.P.	3	M. Lynch#	7/1	Sheffield	30	M. Lynch#
Carolina Wren				7/4	Wakefield	29	P. + F. Vale
7/5-8/13	Amherst	1	H. Allen	7/15	Holden	38	M. Lynch#
7/15	Stow	2	R. Lockwood	8/3	P.I.	85	R. Heil
7/19	Worc. (BMB)	5	J. Liller	8/11	Nahant	45	R. Heil
8/3	MNWS	8	R. Heil	8/13	Cape Ann	69	R. Heil
8/9	Sunderland	1	M. Williams	8/13	Barre F.D./Rutland S.P.	39	M. Lynch#
8/11	Nahant	10	R. Heil	8/26	Cuttyhunk	42	BBC (R. Stymeist)

Brown Thrasher			8/20	HRWMA	1	D. Larson
7/3 Lancaster	2	R. Lockwood		Black-throated Green Warbler		
8/7 Wakefield	7	F. Vale	7/1	S. Berkshires	17	M. Lynch#
8/17 P.I.	18	R. Heil	7/8	Savoy	11	M. Lynch#
8/19 Medford	2	M. Rines	7/9	Boxford	7	J. Berry
8/19 Rockport (H.P.)	2	M. Lynch#	7/18	Hawley	10	R. Rancatti
Cedar Waxwing			7/22	Petersham	10	M. Lynch#
7/8 Savoy	40	M. Lynch#	8/22	MNWS	2	S. Hedman
7/25 Whately	30+	M. Williams	8/23	Medford	2	M. Rines#
8/11 Lenox	100	S. Kellogg	8/26	HRWMA	5+	T. Pirro
8/11 Huntington	61	R. Packard		Blackburnian Warbler		
8/13 Barre F.D./Rutland S.P.	56	M. Lynch#	7/8	Windsor	5	M. Lynch#
8/26 Cuttyhunk	45	BBC (R. Stymeist)	7/11	Monroe	11	R. Rancatti
Blue-winged Warbler			7/18	Hawley	11	R. Rancatti
7/4 Monson	4	M. Lynch#	7/19	Savoy	10	R. Rancatti
7/7 Concord	3	M. Rines	8/6	Sunderland	2	M. Williams
8/13 Barre F.D./Rutland S.P.	3	M. Lynch#	8/11	Huntington	2	R. Packard
8/17 P.I.	2	R. Heil	8/13	Barre F.D./Rutland S.P.	4	M. Lynch#
8/18 Medford	2	R. LaFontaine	8/15	Whateley	2+	M. Williams
8/20 MNWS	6	P. + F. Vale	8/19	P.I.	1	P. + F. Vale
8/21 Nahant	3	R. Heil	8/20	Mt.A.	1	R. Stymeist
8/26 Cuttyhunk	3	BBC (R. Stymeist)	8/21	Lexington	1	J. Forbes
Golden-winged Warbler			8/29	MNWS	1	K. Haley
7/2 Erving	1	T. Gagnon		Yellow-throated Warbler		
8/19 P.I.	1	D. Peacock	8/13-16	Rockport	1	R. Heil + v.o.
8/21 Nahant	1 m	R.F. Donovan		Pine Warbler		
8/22 Medford	1 f	M. Rines	7/2	Hingham	22	G. d'Entremont
Nashville Warbler			7/15	Stow	20	R. Lockwood
7/10 Mt Greylock	1	R. Rancatti	8/13	Barre F.D./Rutland S.P.	50	M. Lynch#
8/19 Windsor	2	B. Kane		Prairie Warbler		
8/22, 27 Medford	1	M. Rines#	7/3	Lancaster	9	R. Lockwood
8/26 Lexington	1	M. Rines#	7/23	Southwick	3	M. Lynch#
8/27 Hingham	1	K. Vespaziani	8/3	MNWS	3	R. Heil
Northern Parula			8/20	Woburn	1	M. Rines
8/19 Windsor	1	B. Kane	8/26	Cuttyhunk	1	BBC (R. Stymeist)
8/26 HRWMA	1	T. Pirro	8/29	Nahant	1	R. Heil
8/27 P.I.	1	C. Buelow		Blackpoll Warbler		
8/27 Medford	6	M. Rines#	7/7-12	Mt Greylock	4	R. Rancatti
Yellow Warbler			8/26	Cuttyhunk	1	BBC (R. Stymeist)
7/4 Wakefield	17	P. + F. Vale	8/27	Medford	2	M. Rines#
7/24 P.I.	78	M. Lynch#	8/29	Nahant	1	R. Heil
8/11 Nahant	15	R. Heil		Black-and-white Warbler		
8/17 P.I.	32	R. Heil	7/7	Concord	3	M. Rines
Chestnut-sided Warbler			8/13	Barre F.D./Rutland S.P.	12	M. Lynch#
7/1 S. Berkshires	4	M. Lynch#	8/19	Medford	4	M. Rines
7/2 Holden	24	M. Lynch#	8/19	Rockport	3	M. Lynch#
7/8 Windsor	12	M. Lynch#	8/20	Woburn	3	M. Rines
7/25 Whately	6	M. Williams	8/20	ONWR	5	R. Lockwood
8/13 Barre F.D./Rutland S.P.	21	M. Lynch#	8/21	MNWS	19	R. Heil
8/20 Quabbin (G5)	3	B. Kane	8/26	Cuttyhunk	3	BBC (R. Stymeist)
8/20 MNWS	15	P. + F. Vale		American Redstart		
8/22 Medford	6	M. Rines#	7/1	S. Berkshires	16	M. Lynch#
8/26 Lexington	3	P. + F. Vale	7/1	Sheffield	10	M. Lynch#
Magnolia Warbler			7/8	Savoy	6	M. Lynch#
7/8 Windsor	9 ad +3 yg	M. Lynch#	8/9, 20	Woburn	3, 7	M. Rines
8/3, 21 MNWS	1, 5	R. Heil	8/11	Huntington	5	R. Packard
8/13 Barre F.D./Rutland S.P.	9	M. Lynch#	8/13	Barre F.D./Rutland S.P.	13	M. Lynch#
8/18 P.I.	3	R. Heil	8/19	P.I.	7	P. + F. Vale
8/19, 22 Medford	1, 2	M. Rines	8/20	MNWS	18	P. + F. Vale
8/25, 26 HRWMA	1, 2	T. Pirro	8/20	Winchester	7	M. Rines
8/26 Cuttyhunk	5	BBC (R. Stymeist)	8/22	Medford	17	M. Rines#
8/26 Lexington	1	M. Rines#	8/26	Lexington	9	M. Rines#
8/28 Duxbury B.	1	R. Ferren#		Worm-eating Warbler		
Black-throated Blue Warbler			7/1	S. Berkshires	1	M. Lynch#
7/1 S. Berkshires	3	M. Lynch#		Ovenbird		
7/2 Holden	2	M. Lynch#	7/2	Hingham	41	G. d'Entremont
7/25 Savoy	9	R. Rancatti	7/2	Holden	12	M. Lynch#
8/11 Huntington	1	R. Packard	7/4	Monson	11	M. Lynch#
8/13 Barre F.D./Rutland S.P.	3	M. Lynch#	7/8	Milton	10	G. d'Entremont
8/26 HRWMA	2	T. Pirro	8/6	Sunderland	2	M. Williams
Yellow-rumped Warbler			8/13	Barre F.D./Rutland S.P.	2	M. Lynch#
7/1 Gt. Barrington	1	M. Lynch#	8/26	Lexington	1	F. Vale#
7/3 Wakefield	1	F. Vale		Northern Waterthrush		
7/4 Monson	4	M. Lynch#	7/9	Concord	2	R. Lockwood
7/8 Savoy	9	M. Lynch#	8/3, 15	MNWS	2, 8	R. Heil
7/15 Stow	1	R. Lockwood	8/5	P.I.	3	M. Rines#
7/15 Holden	11	M. Lynch#	8/11	Huntington	2	R. Packard
8/13 Barre F.D./Rutland S.P.	26	M. Lynch#	8/12	Arlington	2	M. Rines

Northern Waterthrush (continued)				7/15	Stow	1	R. Lockwood
8/20	Woburn	2	M. Rines	7/23	Southwick	5	M. Lynch#
8/29	Nahant	8	R. Heil	7/29	DWMA	2	M. Lynch#
Louisiana Waterthrush				8/6	Turners Falls	3	M. Williams
7/2	S. Quabbin	1	E. Labato	Grasshopper x Song Sparrow			
7/8	Windsor	1	M. Lynch#	7/29	DWMA	1	M. Lynch#
7/20	Southwick	1	S. Kellogg	Saltmarsh Sharp-tailed Sparrow			
Kentucky Warbler				7/2, 8/6	E. Boston (B.I.)	4, 3	P. + F. Vale
8/15	MNWS	1 f	G. Wood	7/4	Newbury	40	J. Berry#
8/21	MNWS	1 f	R. Heil	7/9	Squantum	1	G. d'Entremont
Mourning Warbler				7/20	Nantucket	1 n w/egg	fide E. Ray
7/1	Washington	1	S. Kellogg	7/20	P.I.	15	J. Berry#
7/4	Adams	1	R. Rancatti	7/30	Revere	5	S. Zende#
7/8	Savoy	1	M. Lynch#	8/1	Essex	6	D. Brown#
8/11, 21	Nahant	1, 1	R. Heil	8/5	S. Dart. (A. Pd)	31	R. Lockwood
8/23	N. Truro	1	S. Hedman	8/11	Duxbury B.	2	D. Furbish
8/26	MNWS	2	D. + S. Larson	8/26	WBWS	2	M. Lynch#
8/26	Nahant	2	S. Hedman	8/30	Rowley	2	J. Berry
Common Yellowthroat				Nelson's Sharp-tailed Sparrow			
7/4	Wakefield	27	P. + F. Vale	8/29	Chappaquiddick	1	A. Keith
7/15	Holden	19	M. Lynch#	Seaside Sparrow			
7/19	Worc. (BMB)	19	J. Liller	7/10	Duxbury B.	7	D. Furbish
7/21	GMNWR (Wayland)	17	R. Lockwood	8/5	S. Dart. (A. Pd)	3	R. Lockwood
8/11	Huntington	18	R. Packard	8/6	Newbypt.	1	R. Lockwood
8/13	Barre F.D./Rutland S.P.	26	M. Lynch#	8/8	P.I.	1 imm	D. Larson
8/17	P.I.	21	R. Heil	Lincoln's Sparrow			
8/26	Cuttyhunk	30	BBC (R. Stymeist)	7/8	Windsor	1	M. Lynch#
Wilson's Warbler				Swamp Sparrow			
8/8	P.I.	1	W. Scott	7/4	Wakefield	20	P. + F. Vale
8/11, 29	Nahant	1, 3	R. Heil	7/21	GMNWR (Wayland)	15	R. Lockwood
8/11	Huntington	1	R. Packard	7/29	DWMA	19	M. Lynch#
8/20	Woburn	1	M. Rines	White-throated Sparrow			
8/20	MNWS	1	P. + F. Vale	7/1	Brookline	1 ad + 2 yg	H. Wiggin
8/22	Medford	3	M. Rines#	7/8	Savoy	8	M. Lynch#
Canada Warbler				7/8	Windsor	15	M. Lynch#
7/2	S. Quabbin	1	E. Labato	7/22	Quabbin (G33)	6	M. Lynch#
7/8	Savoy	1	M. Lynch#	8/13	Barre F.D./Rutland S.P.	9	M. Lynch#
8/3, 21	MNWS	1, 6	R. Heil	8/15	Worcester	1	M. Lynch#
8/8	Nahant	3	R. Heil	8/30	Petersham	2 imm	B. Lafley
8/13	Barre F.D./Rutland S.P.	6	M. Lynch#	Dark-eyed Junco			
8/20	ONWR	4	R. Lockwood	7/8	Savoy	4	M. Lynch#
8/26	Lexington	3	P. + F. Vale	7/8	Windsor	1	M. Lynch#
Yellow-breasted Chat				Rose-breasted Grosbeak			
8/17	P.I.	1	R. Heil	7/2	Holden	8	M. Lynch#
8/23	MNWS	1	B. + J. Chiasson	7/4	Monson	6	M. Lynch#
8/28	Rockport	1	S. Hedman	7/11	Worc. (BMB)	5	J. Liller
8/29	Nahant	2	R. Heil	7/19	GMNWR (Wayland)	5	R. Lockwood
Scarlet Tanager				7/23	Longmeadow	5	M. Lynch#
7/1	S. Berkshires	6	M. Lynch#	7/23	ONWR	7	R. Lockwood
7/2	Hingham	6	G. d'Entremont	7/thr	Chilmark	pr n	C. Finnity
7/3	Lancaster	6	R. Lockwood	8/20	Grafton	5	M. Lynch#
7/4	Monson	7	M. Lynch#	8/26	Lexington	5	M. Rines#
7/8	HRWMA	5	T. Pirro	Blue Grosbeak			
7/9	Concord	6	R. Lockwood	7/1-14	Southwick	1 m imm	S. Kellogg + v.o.
7/15	Holden	5	M. Lynch#	Indigo Bunting			
8/19	P.I.	3	P. + F. Vale	7/2	Hingham	3	D. + S. Larson
Eastern Towhee				7/3	Lancaster	5	R. Lockwood
7/2	Hingham	36	G. d'Entremont	7/23	Southwick	4	M. Lynch#
7/15	Stow	22	R. Lockwood	8/2, 28	Groton	7, 14	T. Pirro
7/19	Worc. (BMB)	24	J. Liller	8/12	Carlisle	5	BBC (T. + D. Brownrigg)
8/26	Cuttyhunk	55	BBC (R. Stymeist)	8/20	Northbridge	13	M. Lynch#
Field Sparrow				8/31	Lexington	6	M. Rines
7/3	Lancaster	10	R. Lockwood	Dickcissel			
7/6, 19	Worc. (BMB)	9, 12	J. Liller	8/25	N. Weymouth	1	T. O'Neil
7/23	Southwick	6	M. Lynch#	Bobolink			
8/15	P.I.	6	R. Heil	7/2, 8/8	DWWS	76, 52	D. Furbish
Vesper Sparrow				7/7	Bedford	25	R. Lockwood#
7/3	Lancaster	4 + 2 juv	R. Lockwood	7/12	Lancaster	86	R. Lockwood
7/4	Monroe	1	R. Rancatti	8/15	P.I.	320+	R. Heil
7/9	Southwick	3	S. Kellogg	8/20	Southwick	65	S. Kellogg
Savannah Sparrow				8/25	Groton	52	T. Pirro
7/9	Worcester	37	M. Lynch#	8/25	HRWMA	22	T. Pirro
7/11	Bedford	99	R. Lockwood#	Eastern Meadowlark			
7/12	Lancaster	12	R. Lockwood	7/3	Lancaster	6	R. Lockwood
Grasshopper Sparrow				7/7	Bedford	8	R. Lockwood#
7/7, 8/4	Bedford	5, 3	R. Lockwood#	Common Grackle			
7/9	Worcester	4	M. Lynch#	8/17	Wakefield	1170+	P. + F. Vale
7/12	Lancaster	43 + 9 juv	R. Lockwood				

Orchard Oriole			7/8	Windsor	5	M. Lynch#
7/1 Medford	1	M. Rines	7/9	Boxford	1 m	J. Berry
7/2 Wakefield	1	P. + F. Vale	7/16	Whately	1 m	M. Williams
7/4 Weymouth	4	E. Taylor	8/20	P.I.	5	R. Heil
7/4 Newbury	1 m	J. Berry#	8/26	HRWMA	10	T. Pirro
7/5 Woburn	1	M. Rines#		White-winged Crossbill		
7/8 Rowley	1 m, 1 f	R. Lockwood	7/20-8/1	Colrain	12 max	M. Wilson + v.o.
7/11 Arlington	1 m	M. Rines	8/4	Pepperell	2	M. Resch
7/19 Chatham	2	R. Heil	8/17-28	Windsor	20 max	G. LeBaron + v.o.
Baltimore Oriole			8/20	P.I.	1	R. Heil
7/2 Hingham	11	G. d'Entremont	8/21	Ashburnham	2	T. Pirro
7/19 Worc. (BMB)	10	J. Liller	8/26	Tyringham	1	R. Laubach
8/19 P.I.	12	P. + F. Vale	8/28	Becket	1	R. Laubach
8/20 Mt. A.	14	R. Stymeist		Pine Siskin		
8/26 Lexington	11	M. Rines#	7/20	E. Middleboro	1	K. Anderson
Purple Finch				Evening Grosbeak		
7/2 Holden	6	M. Lynch#	7/8	Plainfield	3	S. Kellogg
7/4 Hanson	2	W. Petersen	7/15	Holden	1	M. Lynch#
7/4 Rowley	2	J. Berry#	7/17	Hawley	3	R. Packard
7/6 E. Middleboro	2	K. Anderson	7/18	Savoy	2	R. Rancatti
7/7 Essex	1 m	J. Berry#	8/13	Barre F.D./Rutland S.P.	1	M. Lynch#

### HOW TO CONTRIBUTE BIRD SIGHTINGS TO BIRD OBSERVER

This publication prints monthly compilations of reports of birds seen in Massachusetts and offshore waters. Space does not permit the inclusion of all material submitted. However, bird sightings sent to Bird Observer are archived at the Massachusetts Audubon Society. Our compilers select and summarize for publication sightings that provide a snapshot of birdlife during the reporting period. These sightings include early and late dates for migratory species, maximum counts of migrants and some common birds, and species found beyond their normal ranges.

Sightings for any given month must be reported in writing by the eighth of the following month. Send to Bird Sightings, Robert H. Stymeist, 94 Grove Street, Watertown, MA 02172. Please organize reports by month and by species in current A.O.U. checklist order. Include name and phone number of observer, common name of species, date of sighting, location, number of birds, number of observers, and information relevant to age, sex, morph, etc.

Species on the Review List of the Massachusetts Avian Records Committee, as well as species unusual as to place, time, or known nesting status in Massachusetts should be reported promptly to the Massachusetts Avian Records Committee, c/o Marjorie Rines, Massachusetts Audubon Society, South Great Road, Lincoln, MA 01773.

#### Corrigendum

Blue-headed Vireo			
6/26 Ipswich	pr	J. Berry	
Should read:			
Blue-headed Vireo			
6/26 Ipswich	pr n	J. Berry	

#### Addenda

Ruddy Turnstone			
6/27 P.I.	1	J. Berry#	
Bonaparte's Gull			
6/30 P.I.	77	J. Berry	
Red-bellied Woodpecker			
6/27 Ipswich	pr n	J. Berry#	
Willow Flycatcher			
6/30 P.I.	11 m	J. Berry	
Yellow-throated Vireo			
6/26 Boxford	2 pr n	J. Berry	
Golden-crowned Kinglet			
6/28 Essex	3-5	J. Berry	