

# BIRD SIGHTINGS

## JUNE 1994

### SUMMARY



by Richard A. Forster, Marjorie W. Rines, and Robert H. Stymcist

June 1994 was very hot, sunny, and dry. The temperature averaged 71.9°, 4.2° above normal. This June ranked as the third hottest in 124 years. It was very dry, with only 0.86 inch of rain in Boston. Southeast of Boston, a few heavy rains resulted in rainfall totals for the month that were above normal. R. H. S.

#### GREBES THROUGH WOODPECKERS

The premier discovery this month was the state's first **Snowy Plover**. This individual was located at Seagull Beach in West Yarmouth on June 23rd and was seen for the remainder of the month despite heavy beach traffic. It bore the plumage characteristics of an adult male, although the flight feathers were extremely worn. About a week and a half before its verified presence at Seagull Beach, there were tantalizing, but unconfirmed, reports of a plover possessing a black ear patch at South Beach in Chatham. Another unconfirmed report came from Cotuit just several days before the Seagull Beach report. Both observations were made by "plover wardens," who were familiar with Piping Plover plumages; thus it is reasonable to assume that the bird had been present for some time touring beaches along the south side of Cape Cod before settling in at Seagull Beach. The Snowy Plover is an uncommon resident of Gulf Coast beaches from Florida to Texas but is strangely absent from the east coast beaches. This sighting is apparently the only record for the Atlantic coast north of the Carolinas.

Other noteworthy finds for the month included the **Little Egret** summering at Nantucket for the third consecutive year, and the **Black-tailed Godwit** at Wellfleet Bay Wildlife Sanctuary that persisted from May to be recorded on the first day of the month.

A pair of Pied-billed Grebes apparently nesting in the urban confines of Brookline represents a dramatic departure from our perception of optimal breeding habitat for this exceedingly scarce breeder. Small numbers of Sooty Shearwaters in Chatham early in the month are typical of a late May-early June influx on inshore waters.

There were relatively few reports of herons. However, both species of bitterns were fairly well reported from known or potential breeding areas. Tricolored Heron appeared in higher numbers than usual in the Plum Island vicinity, and one bird at Wellfleet Bay Wildlife Sanctuary was at an unusual location. Yellow-crowned Night-Heron reports were concentrated at presumed breeding locations. Waterfowl reports were unremarkable. The only indication of a late hawk movement was the report of 11 Turkey Vultures at Truro on June 4. Subadult Bald Eagles were wandering about, usually in coastal locations. Rails, including the scarce King Rail, were reported in fairly good numbers in Wayland.

The spring shorebird migration carries over briefly into June. Species noted in good numbers were Black-bellied Plover, Ruddy Turnstone, Sanderling, and Semipalmated and White-rumped sandpipers. Unusual finds from North Monomoy Island, where shorebird migration is carefully documented, included an American Golden-Plover at midmonth and a Reeve. Reports indicate that Willets are extremely well established as breeders. The influx of breeding Willets has taken place in less than two decades. By contrast, Wilson's Phalaropes, regular in small numbers in the Plum Island area only a decade ago, are now almost absent.

Little, Common Black-headed, and Bonaparte's gulls were all found at North Monomoy Island. The annual census of breeding terns and Laughing Gulls from Plymouth, Matapoisett, Marion, Yarmouth, and Orleans is included in this report. Note especially the concentration of Roseate Tern pairs at Bird Island in Marion, that continues from previous years. Roseate Terns are an endangered species, their situation exacerbated by the fact that the population of northeastern North America has become dangerously concentrated in a few colony sites, such as Bird Island (Veit & Petersen, *Birds of Massachusetts*). A very small number of Arctic Terns maintains a tenuous presence at their southernmost breeding locales. Several

Royal Terns were not unexpected but still a nice sight. Unexpected, but not unprecedented, was a Common Murre reported from Nantucket.

Both species of cuckoos, especially Black-billed, were extremely well reported. Good numbers of Whip-poor-wills were heard calling at their stronghold at Myles Standish State Forest in Plymouth. Notable among the woodpeckers was a pair of Red-headed Woodpeckers nesting in Sherborn. R. A. F.

Date	Location	Number	Observers	Date	Location	Number	Observers
Pied-billed Grebe				11	IRWS	5	BBS (S. Arena)
thr Brookline		pr br	E. Crowley	12	Newbury	10	S. Perkins#
5 GMNWR		1	M. Lynch#	Green-winged Teal			
Sooty Shearwater				2	P.I.	3	T. Aversa
2 Chatham		6	R. Forster#	Blue-winged Teal			
Wilson's Storm-Petrel				9	P.I.	7	W. Drew#
18 Jeffrey's L.		50	C. Floyd	11	Wayland	1 m	R. Forster#
26 Stellwagen		15	E. Salmela	12	Newbury	3 m	S. Perkins#
American Bittern				Gadwall			
4 Wayland		1	S. Arena	9	P.I.	15	W. Drew#
11 IRWS		2	BBS (S. Arena)	Black Scoter			
12 GMNWR		2	S. Arena#	12	P.I.	1 f	S. Perkins#
18 Wayland		1	R. Forster#	Surf Scoter			
29 P.I.		1	M. Pelikan	11	Barnstable	6	D. Dyer
Least Bittern				White-winged Scoter			
thr Wayland		3 max	S. Arena	12	P.I.	20+	S. Perkins#
1 GMNWR		2	L. Nachtrab#	Hooded Merganser			
25 Salem		1	BBC (I. Lynch)	3	Quabbin (G45)	3 f	T. Aversa
29 P.I.		2	M. Pelikan	Red-breasted Merganser			
Great Blue Heron				2	WBWS	7	R. Forster
thr Acton		30 nests	v. o.	3	N. Monomoy	60	B. Nikula#
thr Wayland		7 max	S. Arena	4	Manomet	2	G. d'Entremont#
5 GMNWR		10	M. Lynch#	Turkey Vulture			
25 Peabody		1 ad + 4 yg	P. + F. Vale	4	Truro	11	B. Nikula
Great Egret				20	Peabody	4	I. Lynch
22 Wayland		1	N. Patterson	Osprey			
24 S. Dart. (A. Pd)		23	LCES (J. Hill)	8	S. Dart. (A. Pd)	5	LCES (J. Hill)
Little Egret				11	Mid-Cape Cod	24	BBS (CCBC)
thr Nantucket		1	v. o.	23	Arlington	1	M. Rines
Snowy Egret				23	Plymouth	3	S. Arena
24 S. Dart. (A. Pd)		62	LCES (J. Hill)	Bald Eagle			
Little Blue Heron				1-6	Plymouth	1 imm	L. MacKenzie
16 WBWS		2	J. Sones#	2, 5	N. Monomoy	1 imm	J. Sones#
Tricolored Heron				5	Nantucket	1 imm	fide J. Papale
5 Newburyport		2	D. Chickering	11	Webster Lake	1 imm	R. Thompson
13 P.I.		5	BBC (D. Oliver)	11	Quincy	1 imm	fide S. Perkins
16 WBWS		1	J. Sones#	12	Wareham	1 imm	T. Evans
Green Heron				12	Ipswich	1 imm	R. McHale
15 Groton		1	L. Taylor	26	Brewster	2 imm	B. Nikula#
22 W. Boxford		4	T. Walker#	28	Gloucester	1 imm	B. Roland
29 P.I.		3	M. Pelikan	30	Wellfleet	2 imm	J. Sones#
Black-crowned Night-Heron				Northern Harrier			
8 Brookline		8	F. Bouchard	11	MSSF	1 m	BBS (G. d'Entremont)
23 Medford		120	M. Rines	29	P.I.	1	M. Pelikan
Yellow-crowned Night-Heron				Sharp-shinned Hawk			
1 Wareham		1	M. LaBossiere	6	Hamilton	1 imm	J. MacDougall
5 Rowley		1 ad	J. MacDougall	Cooper's Hawk			
11 Westport		1	H. Wiggin#	4	Middleboro	1	K. Holmes
12 Middleboro		1	K. Holmes	5	Wakefield	1	P. + F. Vale
21 P.I.		1	J. Soucy	7	Milford	1	T. Aversa
26 Hingham		1	P. Kelly	10	Wayland	1	S. Arena
Glossy Ibis				11	MSSF	1 imm	BBS (G. d'Entremont)
thr P.I.		4-5	D. Chickering	11	Sandwich	1	D. Dyer
25 Wenham		4	N. Nash	Red-shouldered Hawk			
Whooper Swan (probable escapes)				1	Randolph	1	G. d'Entremont
thr Essex County		4	D. Chickering	7	Holliston	1	T. Aversa
Brant				9	Sudbury	1	R. Forster
4 Revere		24	T. Aversa	16	Northboro	1	R. Forster
17 Squantum		1	M. Hall	Broad-winged Hawk			
Wood Duck				5, 26	ONWR	2, 2	M. Pelikan
thr Sherborn		15	E. Taylor	20	Easton	3	K. Ryan
5 GMNWR		2 f + 15 yg	M. Lynch#				

Red-tailed Hawk	thr Sherborn	6	E. Taylor
11	IRWS	6	BBS (S. Arena)
American Kestrel	9 Cambridge	2	M. Pelikan
10	Lincoln	3	S. Perkins
11	Carver	1 m	G. d'Entremont
11, 12	Millis, Norfolk	2 pr n	P. Iarrobino
Peregrine Falcon	thr Boston	pr n	v. o.
23	Plymouth	1	J. Hoye#
Ruffed Grouse	5 Topsfield	f + 2 yg	R. Stymeist#
7	Holliston	f + 6 yg	T. Aversa
10	Acton	f + 6 yg	T. Aversa
10	Concord	3	M. Rines#
17	Quabbin	f + 7 yg	T. Aversa
thr	Reports of indiv.	from 3 locations	
Wild Turkey	5 Groveland	2 m	J. Berry
16	Canton	1	K. Ryan
16	N. Middleboro	1 f + 3 yg	K. Holmes
26	ONWR	1 f + 8 yg	M. Pelikan
Northern Bobwhite	1 Boston (F.Pk)	1 m	T. Aversa
11	W. Roxbury	3 m	T. Aversa
11	IRWS	1	BBS (S. Arena)
11	MSSF	7	BBS (G. d'Entremont)
24	Lancaster	4	R. Bradbury#
King Rail	4-16 Wayland	1 heard	S. Arena
Virginia Rail	thr Wayland	15 max	S. Arena
5	GMNWR	3	M. Lynch#
11	IRWS	5	BBS (S. Arena)
Sora	thr Wayland	3 max	S. Arena
11	IRWS	2	BBS (S. Arena)
24	W. Boxford	1	T. Walker#
Common Moorhen	12-18 Newbury	1	S. Perkins#
16	Wayland	1	S. Arena
25	Salem	1	BBC (I. Lynch)
Black-bellied Plover	thr N. Monomoy	325 max	B. Nikula#
1	Newburyport	1000+	L. Nachtrab#
2	WBWS	250	R. Forster
4	N. Monomoy	1000+	H. Ferguson#
4	E. Boston (B.I.)	62	T. Aversa
American Golden-Plover	17, 20 N. Monomoy	1	B. Nikula#
Snowy Plover	11 Chatham (S.B.)	1	Z. Boyajian
21	Mashpee	1	K. Spectre
23-30	Yarmouth	1 ph	S. Hecker + v. o.
Semipalmated Plover	2 Nahant	24	T. Aversa
Piping Plover	24 S. Dart. (A. Pd)	8	LCES (J. Hill)
27	Ipswich (C.B.)	25+	BBC (J. Berry)
Killdeer	20 Nantucket	fl yg	fide J. Papale
23	GMNWR	10	E. Taylor
29	P.I.	9	M. Pelikan
American Oystercatcher	thr N. Monomoy	25 max	B. Nikula#
8	S. Dart. (A. Pd)	1	LCES (J. Hill)
26	Orleans	19	D. J. Oliver#
Greater Yellowlegs	2 WBWS	3	R. Forster
4	E. Boston (B.I.)	3	T. Aversa
Lesser Yellowlegs	29 P.I.	7	M. Pelikan
Willet	thr N. Monomoy	150 max	B. Nikula#
8, 24	S. Dart. (A. Pd)	18, 26	LCES (J. Hill)
9, 23	P.I.	7, 9	W. Drew#
11	W. Dennis	34	J. Talin#
Spotted Sandpiper	8 Framingham	2	E. Taylor
24	Cumb. Farms	4 ad	T. Aversa
Upland Sandpiper	10 Lincoln	4	S. Perkins
21	Newburyport	1	P. + F. Vale
24	Cumb. Farms	6 ad	T. Aversa
24	Lancaster	2	R. Bradbury#
Black-tailed Godwit	1 WBWS	1	J. Sones
Ruddy Turnstone	thr N. Monomoy	125 max	B. Nikula#
2	WBWS	50	R. Forster
4	Plymouth	44	BBC (G. d'Entremont)
Red Knot	thr N. Monomoy	34	B. Nikula#
Sanderling	2 Nahant	75	T. Aversa
2	WBWS	30	R. Forster
3, 28	N. Monomoy	400, 30	B. Nikula#
4	Plymouth	25	BBC (G. d'Entremont)
Semipalmated Sandpiper	3, 5 N. Monomoy	1100, 60	B. Nikula#
9	P.I.	25	W. Drew#
White-rumped Sandpiper	3, 5 N. Monomoy	35, 4	B. Nikula#
9	P.I.	5	W. Drew#
Dunlin	2 Newburyport	8	T. Aversa
3, 28	N. Monomoy	30, 4	B. Nikula#
Ruff	3 N. Monomoy	1 f	B. Nikula#
Short-billed Dowitcher	2 WBWS	1	R. Forster
3, 20	N. Monomoy	3, 7	B. Nikula#
14-16	Katama	1	L. Johnson
Common Snipe	21 Lexington	1	M. Pelikan
American Woodcock	19 MSSF	1	J. Hoye#
30	N. Middleboro	1	K. Holmes
Wilson's Phalarope	18 P.I.	1	P. + F. Vale
Laughing Gull	13-17 Orleans	921 pr	fide S. Hecker
15	Plymouth	6 pr	fide S. Hecker
Little Gull	2-30 N. Monomoy	1 IS	R. Forster#
Common Black-headed Gull	2 WBWS	1	R. Forster
20	N. Monomoy	1 IS	B. Nikula
Bonaparte's Gull	thr N. Monomoy	15+ max	B. Nikula#
1	Newburyport	16	L. Nachtrab#
22	Lynn	30	J. Quigley
22	Ipswich (C.B.)	16	L. Nachtrab#
Ring-billed Gull	4 Lynn	50	J. Quigley
24	S. Dart. (A. Pd)	70	LCES (J. Hill)
Royal Tern	11 Duxbury B.	1	S. Hecker
19	M.V.	1	T. Leverich
20	N. Monomoy	1	B. Nikula

Roseate Tern				22	Boxford	2-3	J. Brown#
13-17	Orleans	3 pr	fide S. Hecker	Short-eared Owl			
15	Plymouth B.	22 pr	fide S. Hecker	18	Nantucket	1	A. Jones
17	Matapoisset	67 pr	fide S. Hecker	Northern Saw-whet Owl			
17	Marion	1238 pr	fide S. Hecker	11	Grafton	1 juv b	M. Blazis
Reseate Tern (continued)				15	Middleboro	1	S. Arena
17	Yarmouth	2 pr	fide S. Hecker	Common Nighthawk			
Common Tern				thr	Salem	2	I. Lynch
13-17	Orleans	1971 pr	fide S. Hecker	4	Wayland	2	S. Arena
15	Plymouth	3926 pr	fide S. Hecker	4	P.I.	1	v. o.
17	Matapoisset	170 pr	fide S. Hecker	22	Cambridge	1	I. Lynch
17	Marion	1803 pr	fide S. Hecker	Whip-poor-will			
17	Yarmouth	170 pr	fide S. Hecker	15	Middleboro	3	S. Arena#
Arctic Tern				16	MSSF	31	G. d'Entremont
thr	Nantucket	1 pr	fide J. Papale	Chimney Swift			
15	Plymouth B.	2 pr	fide S. Hecker	2	Framingham	25	E. Taylor
17	Orleans	1 pr	fide S. Hecker	Ruby-throated Hummingbird			
Least Tern				thr	Plymouth	pr	S. Arena
13	Orleans	997 pr	fide S. Hecker	thr	Boxford	3-4	J. Brown#
23	Plymouth B.	40+	J. Hoye#	1	Easton	2	K. Ryan
27	Ipswich (C.B.)	40	BBC (J. Berry)	7	Holliston	1	T. Aversa
Black Skimmer				21	Freetown	1 f	T. Aversa
3	N. Monomoy	1	J. Sones#	Red-headed Woodpecker			
11	Chatham (S.B.)	1 pr	Z. Boyajian	thr	Sherborn	2	E. Taylor
13	Eastham	4 pr	fide S. Hecker	Red-bellied Woodpecker			
26	Yarmouth	1	P. Stevens#	6	Medford	pr + yg	M. Rines
Common Murre				8	S. Middleboro	1	K. Holmes
20	Nantucket	1	J. Papale	12, 16	S. Orleans	1	C. McGinley
Black-billed Cuckoo				14	Littleton	1	A. McCrosky
5	ONWR	4	M. Pelikan	18-30	Sherborn	pr + 2 yg	E. Taylor
6	W. Roxbury	3	T. Aversa	18	Worc. (BMB)	1	C. Phillips
10	Concord	3	M. Rines#	Downy Woodpecker			
11	MSSF	5 BBS	(G. d'Entremont)	11	IRWS	10	BBS (S. Arena)
11	IRWS	3	BBS (S. Arena)	11	S. Groveland	12	BBS (R. Stymeist)
15	Lakeville	3	S. Arena#	Hairy Woodpecker			
19	Lexington	3	C. Floyd	11	IRWS	3	BBS (S. Arena)
21	Freetown	4	T. Aversa	Northern Flicker			
thr	Reports of 1-2 indiv.	from 15 locations		11	IRWS	8	BBS (S. Arena)
Yellow-billed Cuckoo				11	S. Groveland	15	BBS (R. Stymeist)
4	Concord	2	M. Pelikan	11	MSSF	11	BBS (G. d'Entremont)
5	ONWR	2	M. Pelikan	18	Worc. (BMB)	19	C. Phillips#
19	Petersham	2	M. Lynch#	Pileated Woodpecker			
21	Freetown	2	T. Aversa	thr	Sherborn	4	E. Taylor
22	Easton	2	S. Arena	4	Weston	1	S. Arena
thr	Reports of indiv.	from 9 locations		15	Groton	1	L. Taylor
Eastern Screech-Owl				15	Pepperell	1	L. Taylor
1	Boston (F.Pk)	ad + 3 yg	T. Aversa	16	Boxford	1	J. Brown#
Barred Owl				23	Wayland	1	J. Hoye#
11	Sharon	1	J. Hoye#	29	ONWR	2	M. Pelikan

#### FLYCATCHERS THROUGH FINCHES

Three singing Acadian Flycatchers were reported from the Freetown State Forest, and another nine were found at Gate 45 at Quabbin. These areas are additional breeding sites away from the traditional breeding areas of West Quabbin (Gates 12 and 15).

Excellent counts of breeding birds were tallied by the coordinated censuses at Broad Meadow Brook in Worcester, Ipswich River Wildlife Sanctuary in Topsfield, Myles Standish State Forest in Plymouth and under power lines in Millis, Norfolk, and the South Groveland area.

A pair of Sedge Wrens reported from Wayland were suspected to be breeding. A survey of grassland sites throughout the state yielded some good breeding data on Vesper, Savannah and Grasshopper sparrows, Eastern Meadowlarks and Bobolinks. The **Prothonotary Warbler** summered again without an apparent mate at Great Meadows in Concord. This was the fourth year in a row for this solitary Prothonotary, prompting more than one birder to suggest importing a female companion from some southern location. A male **Clay-colored Sparrow** returned to Myles Standish State Forest in Plymouth, but no mate was reported.

A few Red Crossbills lingered into early June, and Evening Grosbeaks were noted at mid-month in Central Massachusetts.

R. H. S.

Eastern Wood-Pewee				11	Sudbury	1	L. Taylor
thr Medford	12 max	M. Rines		24-30	Wenham	1	N. Nash
10 Concord	10	M. Rines#		House Wren			
11 IRWS	10	BBS (S. Arena)		thr Medford	12 max	M. Rines	
11 S. Groveland	7	BBS (R. Stymeist#)		3 Worc. (BMB)	14	M. Lynch#	
11 MSSF	5	BBS (G. d'Entremont)		11 MSSF	34	BBS (G. d'Entremont)	
Eastern Wood-Pewee (continued)				14 HRWMA	17	T. Aversa	
17 Quabbin (G40)	10	T. Aversa		Winter Wren			
18 Worc. (BMB)	21	C. Phillips#		7 Holliston	1	T. Aversa	
Yellow-bellied Flycatcher				10 Concord	1	M. Rines#	
1-5 Mt. A.	1	v. o.		11 IRWS	2	BBS (S. Arena)	
Acadian Flycatcher				Sedge Wren			
1 Boston (F.Pk)	1	T. Aversa		thr Wayland	pr	N. Patterson	
3 Quabbin (G45)	9	T. Aversa		Marsh Wren			
21 Freetown	3	T. Aversa		thr Wayland	24 max	S. Arena	
Alder Flycatcher				5 GMNWR	24	M. Lynch#	
5 N. Attleboro	2	G. Valade		7 Milford	1	T. Aversa	
11 S. Groveland	5	BBS (R. Stymeist)		11 IRWS	17	BBS (S. Arena)	
1-20 Reports of indiv.	from 11 locations			29 Salem	10	I. Lynch	
Willow Flycatcher				Blue-gray Gnatcatcher			
thr Wayland	14 max	S. Arena		4 Wellfleet	2	B. Nikula	
thr P.I.	7 max	D. Chickering		11 IRWS	7	BBS (S. Arena)	
thr Lexington	5 max	M. Pelikan		11 ONWR	2	M. Pelikan	
3 Worc. (BMB)	4	M. Lynch#		12 Brewster	3	B. Nikula#	
11 IRWS	17	BBS (S. Arena)		22 Easton	3	S. Arena	
11 W. Roxbury	4	T. Aversa		Eastern Bluebird			
11 Mid-Cape Cod	5	BBS (CCBC)		thr Sherborn	30	E. Taylor	
Least Flycatcher				thr Boxford	4	J. Brown#	
14 HRWMA	2	T. Aversa		3 Worc. (BMB)	3	M. Lynch#	
17 Quabbin (G40)	23	T. Aversa		5 Ipswich	3	J. Berry	
Eastern Phoebe				11 MSSF	7	BBS (G. d'Entremont)	
18 Worc. (BMB)	7	C. Phillips		16, 30 N. Middleboro	2 broods	K. Holmes	
Great Crested Flycatcher				Veery			
thr Medford	9 max	M. Rines		thr Sherborn	6	E. Taylor	
3 Worc. (BMB)	7	M. Lynch#		3 Quabbin (G45)	28	T. Aversa	
5 ONWR	6	M. Pelikan		10 Concord	8	M. Rines#	
5 Groveland	4	J. Berry		11 IRWS	18	BBS (S. Arena)	
11 IRWS	22	BBS (S. Arena)		17 Quabbin (G40)	22	T. Aversa	
11 S. Groveland	5	BBS (R. Stymeist)		21 Freetown	30	T. Aversa	
Eastern Kingbird				22 Easton	7	S. Arena	
thr Sherborn	10	E. Taylor		Hermit Thrush			
3 Worc. (BMB)	7	M. Lynch#		thr Sherborn	10	E. Taylor	
11 IRWS	15	BBS (S. Arena)		11 MSSF	31	BBS (G. d'Entremont)	
11 S. Groveland	13	BBS (R. Stymeist)		17 Quabbin (G40)	10	T. Aversa	
12 Norfolk	8	P. Iarrobino		21 Freetown	14	T. Aversa	
Purple Martin				24 Osterville	2	T. Aversa	
thr P.I.	12 max	D. Chickering		Wood Thrush			
15, 25 Lakeville (2 loc.)	2, 2	S. Arena		thr Sherborn	8	E. Taylor	
N. Rough-winged Swallow				thr Medford	7 max	M. Rines	
thr Arlington	pr + 3+ yg	M. Rines		3 Worc. (BMB)	5	M. Lynch#	
4 E. Boston	3	T. Aversa		4 Concord	5	M. Pelikan	
Bank Swallow				11 IRWS	9	BBS (S. Arena)	
19 Grape I. (Boston H.)	44 n	J. Brown#		11 S. Groveland	9	BBS (R. Stymeist)	
30 Millis	8	P. Iarrobino		21 Freetown	12	T. Aversa	
Fish Crow				22 Easton	3	S. Arena	
12 Topsfield	1	S. Perkins#		American Robin			
Black-capped Chickadee				3 Worc. (BMB)	26	M. Lynch#	
18 Worc. (BMB)	24	C. Phillips#		11 IRWS	20	BBS (S. Arena)	
Tufted Titmouse				11 S. Groveland	65	BBS (R. Stymeist)	
18 Worc. (BMB)	14	C. Phillips#		11 MSSF	17	BBS (G. d'Entremont)	
Red-breasted Nuthatch				Gray Catbird			
11 MSSF	12	BBS (G. d'Entremont)		11 IRWS	48	BBS (S. Arena)	
White-breasted Nuthatch				11 S. Groveland	102	BBS (R. Stymeist)	
18 Worc. (BMB)	24	C. Phillips		11 MSSF	29	BBS (G. d'Entremont)	
Brown Creeper				11 Millis	23	P. Iarrobino	
7 Holliston	3	T. Aversa		18 Worc. (BMB)	32	C. Phillips	
10 Concord	5	M. Rines#		Northern Mockingbird			
11 Stow	2	L. Taylor		11 IRWS	2	BBS (S. Arena)	
15 Harvard	2	L. Taylor		11 S. Groveland	8	BBS (R. Stymeist)	
18 Weston	3	T. Aversa		11 MSSF	10	BBS (G. d'Entremont)	
Carolina Wren							

Brown Thrasher									
thr Medford	14	max	M. Rines	11	S. Groveland	19	BBS (R. Stymeist)		
8 Lexington	3+		M. Pelikan	14	HRWMA	23	T. Aversa		
11 S. Groveland	2		BBS (R. Stymeist)	15	Groton	3	L. Taylor		
11 MSSF	4		BBS (G. d'Entremont)	17	Quabbin	14	T. Aversa		
18 Worc. (BMB)	14		C. Phillips	Magnolia Warbler					
Cedar Waxwing				2	Nahant	2		T. Aversa	
7 Holliston	58		T. Aversa	14	HRWMA	3	m	T. Aversa	
11 IRWS	44		BBS (S. Arena)	Black-throated Blue Warbler					
11 S. Groveland	19		BBS (R. Stymeist)	3	Quabbin (G45)	4	m	T. Aversa	
European Starling				14	HRWMA	2	m	T. Aversa	
11 IRWS	0		BBS (S. Arena)	17	Quabbin (G40)	1	m	T. Aversa	
11 S. Groveland	23		BBS (R. Stymeist)	Yellow-rumped Warbler					
11 MSSF	0		BBS (G. d'Entremont)	11	MSSF	2		BBS (G. d'Entremont)	
White-eyed Vireo				14	HRWMA	7		T. Aversa	
2 MNWS	1		T. Aversa	17	Quabbin (G40)	9		T. Aversa	
11 Sandwich	1		D. Dyer	Black-throated Green Warbler					
Solitary Vireo				3	Quabbin (G45)	10		T. Aversa	
7 Holliston	4		T. Aversa	7	Holliston	3		T. Aversa	
14 HRWMA	pr	n	T. Aversa	11	IRWS	10		BBS (S. Arena)	
21 Freetown	pr	n	T. Aversa	18	Weston	2	m	T. Aversa	
Yellow-throated Vireo				Blackburnian Warbler					
3 Quabbin (G45)	3		T. Aversa	3	Quabbin (G45)	1	m	T. Aversa	
5 ONWR	4		M. Pelikan	14	HRWMA	1	f	T. Aversa	
7 Wayland	1		S. Arena	17	Quabbin (G40)	5		T. Aversa	
11 Groton	1		T. Aversa	Pine Warbler					
11 IRWS	2		BBS (S. Arena)	11	IRWS	4		BBS (S. Arena)	
17 Quabbin (G40)	pr	n	T. Aversa	11	MSSF	88		BBS (G. d'Entremont)	
22 Easton	1		S. Arena	20	Medford	4		M. Rines	
Warbling Vireo				Prairie Warbler					
1 Boston (F.Pk)	5		T. Aversa	thr Medford	7	max		M. Rines	
3 Worc. (BMB)	4		M. Lynch#	3	Worc. (BMB)	7		M. Lynch#	
5 GMNWR	7		M. Lynch#	11	S. Groveland	45		BBS (R. Stymeist)	
5 Ipswich	3	m	J. Berry	11	MSSF	106		BBS (G. d'Entremont)	
11 IRWS	5		BBS (S. Arena)	11, 12	Millis, Norfolk	13, 12		P. Iarrobino	
Red-eyed Vireo				Blackpoll Warbler					
thr Sherborn	30		E. Taylor	2	P.I.	2		T. Aversa	
thr Medford	19	max	M. Rines	Black-and-white Warbler					
3 Worc. (BMB)	6		M. Lynch#	11	IRWS	11		BBS (S. Arena)	
3 Quabbin (G45)	41		T. Aversa	11	S. Groveland	7		BBS (R. Stymeist)	
5 Ipswich	8		J. Berry	11	MSSF	9		BBS (G. d'Entremont)	
10 Concord	8		M. Rines#	14	HRWMA	11	m	T. Aversa	
11 IRWS	8		BBS (S. Arena)	21	Freetown	10	m	T. Aversa	
11 S. Groveland	12		BBS (R. Stymeist)	American Redstart					
Blue-winged Warbler				3	Quabbin (G45)	26		T. Aversa	
3 Worc. (BMB)	4		M. Lynch#	11	Bolton	4		L. Taylor	
4 Concord	6		M. Pelikan	11	IRWS	9		BBS (S. Arena)	
11 Stow	4		L. Taylor	17	Quabbin (G40)	28		T. Aversa	
11 Barnstable	9		BBS (CCBC)	Prothonotary Warbler					
11 Millis	8		P. Iarrobino	thr GMNWR	1			v. o.	
11 IRWS	5		BBS (S. Arena)	Worm-eating Warbler					
11 S. Groveland	29		BBS (R. Stymeist)	5	Milton	1		J. Hoye#	
Golden-winged Warbler				21	Freetown	8		T. Aversa	
4 Sharon	2	m	T. Aversa#	Ovenbird					
5 Lincoln	1	m	D. Diggins	thr Sherborn	10			E. Taylor	
5 Topsfield	1	m	J. MacDougall	3	Concord	18		M. Rines#	
"Brewster's" Warbler				6	Charlestown	1		M. Hall	
6 Medway	1		M. Martinek	11	Stow/Bolton	10		L. Taylor	
"Lawrence's" Warbler				11	IRWS	23		BBS (S. Arena)	
3 Worc. (BMB)	1		K. Mills#	11	S. Groveland	8		BBS (R. Stymeist)	
3, 17 Carlisle	1		J. Huennegard	11	MSSF	23		BBS (G. d'Entremont)	
11 Groveland	1		I. Giriunas#	Northern Waterthrush					
Northern Parula				7	Holliston	12		T. Aversa	
26 Brewster	1		B. Nikula	10	Concord	2		M. Rines#	
Yellow Warbler				21	Freetown	4		T. Aversa	
5 Worc. (BMB)	18		M. Lynch#	Louisiana Waterthrush					
11, 12 Millis, Norfolk	10, 6		P. Iarrobino	3	Quabbin (G45)	2		T. Aversa	
11 IRWS	53		BBS (S. Arena)	11	Boxford	2		BBC (F. Bouchard)	
11 S. Groveland	52		BBS (R. Stymeist)	14	HRWMA	1		T. Aversa	
Chestnut-sided Warbler				17	Quabbin (G40)	2		T. Aversa	
11 IRWS	4		BBS (S. Arena)	Mourning Warbler					
				2	Nahant	1		T. Aversa	



Mourning Warbler (continued)				
2	P.I.	2	T. Aversa	
3	Quabbin (G45)	1 f	T. Aversa	
Common Yellowthroat				
5	GMNWR	12	M. Lynch#	
11	IRWS	69	BBS (S. Arena)	
11	S. Groveland	86	BBS (R. Stymeist)	
Common Yellowthroat (continued)				
11	MSSF	86	BBS (G. d'Entremont)	
18	Worc. (BMB)	27	C. Phillips	
Canada Warbler				
7	Holliston	2 m	T. Aversa	
14	HRWMA	2 m	T. Aversa	
21	Freetown	1 m	T. Aversa	
Summer Tanager				
3	Mt. A.	1 imm m	C. Floyd	
Scarlet Tanager				
thr	Medford	10 max	M. Rines	
3	Worc. (BMB)	9	M. Lynch#	
3	Quabbin (G45)	18	T. Aversa	
11	IRWS	12	BBS (S. Arena)	
11	S. Groveland	25	BBS (R. Stymeist)	
21	Freetown	10	T. Aversa	
Northern Cardinal				
11	IRWS	18	BBS (S. Arena)	
11	S. Groveland	9	BBS (R. Stymeist)	
Rose-breasted Grosbeak				
11	IRWS	9	BBS (S. Arena)	
11	S. Groveland	12	BBS (R. Stymeist)	
Indigo Bunting				
thr	Medford	3	M. Rines	
3	Worc. (BMB)	3	M. Lynch#	
11	S. Groveland	7	BBS (R. Stymeist)	
24	Lancaster	8	R. Bradbury	
Rufous-sided Towhee				
thr	Medford	70 max	M. Rines	
11	IRWS	7	BBS (S. Arena)	
11	S. Groveland	67	BBS (R. Stymeist)	
11	MSSF	152	BBS (G. d'Entremont)	
21	Freetown	59	T. Aversa	
Chipping Sparrow				
11	MSSF	84	BBS (G. d'Entremont)	
Clay-colored Sparrow				
11-30	MSSF	1	G. d'Entremont + v. o.	
Field Sparrow				
3	Worc. (BMB)	8	M. Lynch#	
11	MSSF	13	BBS (G. d'Entremont)	
11	S. Groveland	34	BBS (R. Stymeist)	
11, 12	Millis, Norfolk	11, 19	P. Iarrobino	
24	Lancaster	9	R. Bradbury#	
Vesper Sparrow				
thr	P'town/Truro	10 m	A. Jones	
thr	Wellfleet	9 m	A. Jones	
24	Lancaster	2	R. Bradbury#	
Savannah Sparrow				
thr	Stow	2 m	A. Jones	
thr	N. Andover	4 m	A. Jones	
thr	Worcester	8 m	A. Jones	
thr	Clinton	9 m	A. Jones	
thr	M.V.	50 m	A. Jones	
24	Cumb. Farms	15	T. Aversa	
24	Lancaster	32	R. Bradbury#	
Grasshopper Sparrow				
thr	Stow	2 m	A. Jones	
thr	Clinton	7 m	A. Jones	
thr	Worcester	8 m	A. Jones	
thr	Falmouth	2 m	A. Jones	
thr	M.V.	17 m	A. Jones	
thr	Nashawena I.	87 m	A. Jones	
24	Lancaster	42	R. Bradbury#	
Sharp-tailed Sparrow				
12	Newburyport	25+	S. Perkins#	
24	S. Dart. (A.Pd)	13	LCES (J. Hill)	
25	Barnstable	50	G. d'Entremont#	
Seaside Sparrow				
11	W. Barnstable	10	E. + S. Miller	
24	S. Dart. (A.Pd)	4	LCES (J. Hill)	
Song Sparrow				
11	IRWS	43	BBS (S. Arena)	
11	S. Groveland	32	BBS (R. Stymeist)	
11	MSSF	3	BBS (G. d'Entremont)	
Swamp Sparrow				
thr	Wayland	13 max	S. Arena	
11	IRWS	21	BBS (S. Arena)	
White-throated Sparrow				
3	Brookline	4	F. Bouchard	
5, 17	Sudbury (2 loc.)	1, 1	R. Forster	
11	Lancaster	1 m	L. Taylor	
14	HRWMA	3	T. Aversa	
17	Quabbin (G40)	10	T. Aversa	
Dark-eyed Junco				
17	Quabbin (G40)	1 m	T. Aversa	
24	Osterville	1 m	T. Aversa	
Bobolink				
thr	N. Andover	4 m	A. Jones	
thr	Worcester	3 m	A. Jones	
4	Rowley	50	J. Berry	
24	Lancaster	120+	R. Bradbury#	
Red-winged Blackbird				
5	GMNWR	70+	M. Lynch#	
11	IRWS	99	BBS (S. Arena)	
Eastern Meadowlark				
thr	N. Andover	4 m	A. Jones	
thr	Worcester	2 m	A. Jones	
thr	Clinton	6 m	A. Jones	
thr	Sherborn	4	E. Taylor	
4	Newburyport	2-3	J. Berry	
24	Cumb. Farms	10	T. Aversa	
30	Millis	4	E. Taylor	
Common Grackle				
11	IRWS	67	BBS (S. Arena)	
19	Framingham	300	E. Taylor	
Brown-headed Cowbird				
11	IRWS	30	BBS (S. Arena)	
11	S. Groveland	29	BBS (R. Stymeist)	
11	MSSF	26	BBS (G. d'Entremont)	
21	Freetown	125	T. Aversa	
Orchard Oriole				
thr	Wellesley	2	R. Forster	
11	Millis	2	P. Iarrobino	
22	P.I.	2	L. Nachtrab#	
thr	Reports of indiv.	from 6 locations		
Northern Oriole				
11	IRWS	20	BBS (S. Arena)	
11	S. Groveland	23	BBS (R. Stymeist)	
11	Millis	12	P. Iarrobino	
Purple Finch				
3	Quabbin (G45)	2	T. Aversa	
11	IRWS	8	BBS (S. Arena)	
11	MSSF	3	BBS (G. d'Entremont)	
17	Quabbin (G40)	2	T. Aversa	
Red Crossbill				
3	W. Newbury	40+	R. Heil	
American Goldfinch				
11	IRWS	47	BBS (S. Arena)	
11	S. Groveland	40	BBS (R. Stymeist)	
11	MSSF	51	BBS (G. d'Entremont)	
Evening Grosbeak				
17	Quabbin (G40)	5	T. Aversa	

## LIST OF ABBREVIATIONS

ad	adult	H.	Harbor
alt	alternate	I.	Island
b	banded	L.	Ledge
br	breeding	M.V.	Martha's Vineyard
dk	dark (phase)	Mt.A.	Mount Auburn Cemetery, Cambridge
f	female	Nant.	Nantucket
fl	fledged	Newbypt	Newburyport
imm	immature	P.I.	Plum Island
ind	individuals	Pd	Pond
juv	juvenile	P'town	Provincetown
loc	location	Quab.	Quabbin
lt	light (phase)	Res.	Reservoir
m	male	R.P.	Race Point, Provincetown
max	maximum	S.B.	South Beach, Chatham
mi	mile	S. Dart.	South Dartmouth
migr	migrating	S.F.	State Forest
n	nesting	S.N.	Sandy Neck, Barnstable
ph	photographed	S.P.	State Park
pl	plumage	Stellw.	Stellwagen Bank
pr	pair	Worc.	Worcester
S	summer (1S = first summer)	BBC	Brookline Bird Club
thr	throughout	BBS	Breeding bird survey
v.o.	various observers	BMB	Broad Meadow Brook, Worcester
W	winter (2W = second winter)	CBC	Christmas Bird Count
w/	with	CCBC	Cape Cod Bird Club
yg	young	DFWS	Drumlin Farm Wildlife Sanctuary
#	additional observers	DWWS	Daniel Webster Wildlife Sanctuary
A.A.	Arnold Arboretum	EMHW	Eastern Massachusetts Hawk Watch
A.P.	Andrews Point, Rockport	GMNWR	Great Meadows National Wildlife Refuge
A.Pd	Allens Pond, S. Dartmouth	HRWMA	High Ridge Wildlife Management Area, Gardner-Westminster
Arl.	Arlington	IRWS	Ipswich River Wildlife Sanctuary
B.	Beach	LCES	Lloyd Center for Environmental Studies
B.I.	Belle Isle, E. Boston	MARC	Massachusetts Avian Records Committee
B.R.	Bass Rocks, Gloucester	MAS	Massachusetts Audubon Society
Buzz.	Buzzards Bay	MBO	Manomet Observatory
Cambr.	Cambridge	MBWMA	Martin Burns Wildlife Management Area, Newbury
C.B.	Crane Beach, Ipswich	MDFW	MA Division of Fisheries and Wildlife
Corp. B.	Corporation Beach, Dennis	MNWS	Marblehead Neck Wildlife Sanctuary
C.P.	Crooked Pond, Boxford	MSSF	Myles Standish State Forest
Cumb. Farms	Cumberland Farms, Middleboro-Halifax	NAC	Nine Acre Corner, Concord
E.P.	Eastern Point, Gloucester	NBC	Needham Bird Club
F.E.	First Encounter Beach, Eastham	NEHW	New England Hawk Watch
F.H.	Fort Hill, Eastham	ONWR	Oxbow National Wildlife Refuge
F.M.	Fowl Meadow	SRV	Sudbury River Valley
F.P.	Fresh Pond, Cambridge	SSBC	South Shore Bird Club
F.Pk	Franklin Park, Boston	TASL	Take A Second Look Harbor Census
G40	Gate 40, Quabbin	USFWS	US Fish and Wildlife Service
G45	Gate 45, Quabbin	WBWS	Wellfleet Bay Wildlife Sanctuary
		WMWS	Wachusett Meadow Wildlife Sanctuary