

BIRD SIGHTINGS

MAY 1997

SUMMARY

by James Berry, Simon Perkins, Marjorie W. Rines, and Robert H. Stymeist

It was a cool May, with an average temperature of only 56.1°, 2.1° below normal, and only eight days exceeding the average temperature for that date. By the end of the month, the temperature had not broken 76°, the lowest high for May since 1940. Measurable precipitation fell on 14 days, but it still totaled only 2.63 inches, 0.62 less than normal. Southwest winds occurred on May 6, 14, 17, 28, and 30, but none appeared to be associated with strong movements of migrants. M. W. R.

LOONS THROUGH WOODPECKERS

Nearly all of the few **Pacific Loons** that are seen annually in Massachusetts are detected in winter. However, even fewer than usual were identified this past winter, so the appearance of two different individuals (differentiated by plumage) within two weeks, at the same locale, was especially noteworthy. A breeding plumaged Horned Grebe on the 15th was late departing. Sooty and Manx shearwaters were reported both from shore vantages and from whale-watching boats, and a count of 2500 Northern Gannets from Nantucket was one of the highest ever recorded in Massachusetts during Spring migration.

The seventh annual census of the heron colony on Kettle Island off the Magnolia section of Manchester indicated that the numbers of Snowy Egrets, and Little Blue, and Black-crowned Night-Herons that nest there have remained stable, while the numbers of Great Egrets and Glossy Ibises have continued to increase. A **Greater White-fronted Goose**, originally reported in January, and an overwintering Snow Goose, lingered well into the month. Their late departures opened the door of doubt about their respective origins. A **Black Vulture** at Nantucket represented a first record for that island. A **Mississippi Kite** reported from Rowley was typical in that it was seen only briefly as it passed overhead, while a second Mississippi Kite provided a rare opportunity for photography and prolonged study when it lingered for several days at month's end. Unfortunately, the latter bird was discovered dead on May 31. Among the lucky few who watched a **Swainson's Hawk** fly over a hawkwatching site in West Newbury was a visiting hawk expert from Utah.

An intriguing scenario played out during the month on Plum Island, where a King and a Clapper Rail were seen and heard. Clapper and King rails are known to interbreed and, indeed, these two large rails may have been paired. Other rallids included a **Common Moorhen** in Scituate that lingered for over a week, and an American Coot at Great Meadows National Wildlife Refuge.

Boston Harbor represented the northernmost limit of the breeding range for American Oystercatcher until last year when this species was found nesting in Maine. An oystercatcher at Plum Island may have been Maine-bound, or it may have been an overshoot from breeding grounds south of Boston. A count of 80 Lesser Yellowlegs in Newburyport Harbor was a record high in Massachusetts for spring migration. Western Sandpipers and Stilt Sandpipers are rarely seen in spring in Massachusetts, so a Western on Martha's Vineyard on May 17 and a Stilt in West Bridgewater were both noteworthy. A Wilson's Phalarope in Concord was unusual inland.

Four separate reports of **Gull-billed Tern** furnished an exceptionally high total for this nearly annual, southern visitor. A pair of Forster's Terns returned again to the marshes of Plum Island Sound, where, at the end of the month, a bird was found on a nest. These same (individual?) terns have probably nested, or attempted to nest at this locality at least since they first appeared there in 1991. A Barn Owl, found roosting in a house on Tuckernuck, represented a first record for that location. It showed no signs that it was nesting. Among several high counts of migrating Common Nighthawks on the 26th and 27th was a tally of 139 in Concord, the second-largest Massachusetts spring count on record. S. P., M. W. R.

Date	Location	Number	Observers	Date	Location	Number	Observers
Red-throated Loon				18	Medford	1	M. Rines
3	Westport	4	S. + L. Hennin	20	P.I.	27	W. Drew#
10	P.I.	24	S. Perkins#	29	Manchester	76 pr	S. Perkins#
15-16	Nantucket	35	S. Perkins#	Snowy Egret			
15	Marshfield	4	G. d'Entremont#	10	Hingham	12	N. Swirka
Pacific Loon (details submitted)*				20	P.I.	28	W. Drew#
10	P.I.	1 br pl	S. Perkins#	29	Manchester	200+ pr	S. Perkins#
24	P.I.	1 basic pl	S. Perkins#	Little Blue Heron			
Common Loon				2	Marblehead	1	L. Pivacek
2	Gardner	2	T. Pirro	2	Essex	4	D. Chickering
15-16	Nantucket	45	S. Perkins#	13	Melrose	1	C. Jackson
15	Marshfield	3	G. d'Entremont#	15	S. Dartmouth	2	M. Boucher
16	Tuckernuck	4	S. Perkins#	17	Hingham	1	E. Taylor
24	W. Boylston	1	M. Lynch#	29	Manchester	15 pr	S. Perkins#
24	P.I.	14 migr	S. Perkins#	Tricolored Heron			
Horned Grebe				1-31	P.I.	1	v.o.
15	Scituate	1 br pl	D. Brown#	4	Westport	1	M. Lynch#
Red-necked Grebe				25	N. Scituate	1	W. Petersen
2	Scituate	4	D. Clapp	31	Chappaquiddick	1	V. Laux#
17	Chilmark	1	V. Laux#	Cattle Egret			
Sooty Shearwater				1	Wenham	4	v.o.
17	Nantucket	2	S. Perkins#	5	Ipswich	1	K. Disney
25	Off Chilmark	2	W. Manter#	7	Eastham (F.H.)	1	G. Martin
26	Stellwagen	5	C. Shubarth	11	Beverly	2	J. Liller
Manx Shearwater				Green Heron			
13	P.I.	3	S. Perkins#	1	Mt.A.	1BBC (P. + F. Vale)	
16	Nantucket	1	S. Perkins#	3	Ipswich	1	M. Rines
17	Stellwagen	1	E. Tarry#	3	Hingham	2	N. Swirka
26	SW Stellwagen	1	G. d'Entremont	13	P.I.	8	R. Heil
Wilson's Storm-Petrel				16	Uxbridge	3	M. Lynch#
17, 31	Stellwagen	100, 50	E. Tarry#	Black-crowned Night-Heron			
Northern Gannet				10	Hingham	17	N. Swirka#
10	Nantucket	2500	B. Perkins	16	Medford	29	M. Rines
13	P.I.	210	R. Heil	29	Manchester	20 pr	S. Perkins#
Great Cormorant				Yellow-crowned Night-Heron			
16	Nantucket	2	S. Perkins#	16	Wareham	1	M. LaBossiere
20	Lawrence	3	J. Berry	Glossy Ibis			
17	Westport	1	S. + L. Hennin	6	E. Boston (B.I.)	19	R. Cressman
17	N. Scituate	2	S. + L. Hennin	9	Marblehead	80	J. McLaughlin
American Bittern				10	Ipswich	75	H. Wiggin#
1	Manomet	1	P. O'Neill	29	Manchester	78 pr	S. Perkins#
2	Bolton Flats	1	J. Hoye#	Whooper Swan			
2	Gardner	1	T. Pirro	31	P.I.	3	M. Lynch#
8	W. Yarmouth	1	S. + E. Miller	Greater White-fronted Goose			
10	P.I.	1	S. Surner	1-18	Wellesley	1	E. Taylor
17	Rutland	1	M. Lynch#	Snow Goose			
22	Salem	1	J. Paluzzi	3-17	Winchester	1 imm	v.o.
24	Gardner	1	T. Pirro	Brant			
29	Brookfield	2	G. d'Entremont#	3	Duxbury	510	E. Cleveland
3	Lynnfield	1	W. Petersen	10	Newbypt	1000+	P. + F. Vale
Least Bittern				10	Squantum	225	G. d'Entremont
27	P.I.	1	M. Rines	23	Newbypt/P.I.	550	R. Heil
Great Blue Heron				23	Lynn	120	R. Heil
1-31	Westford	7 pr n	S. Selesky	Wood Duck			
3	Peabody	6 nests	W. Petersen	3	Bolton	25	E. Salmela
31	Westboro	8 pr n	E. Taylor	10	Lancaster	30	R. Lockwood
Great Egret				11	Cumb. Farms	55 m	W. Petersen
4	Westport	22	M. Lynch#				

Blue-winged Teal							
3	Newbypt	3	P. + F. Vale				
3	W. Newbury	2	P. + F. Vale				
9	DWWS	2	D. Ludlow				
10	Concord (NAC)	3	S. Perkins#				
29	Quab. (G40) 1 f + 5 yg		G. d'Entremont#				
31	Plymouth B. 1 m BBC		(G. d'Entremont)				
Northern Shoveler							
11	P.I.	1	D. Chickering				
Gadwall							
31	P.I.	30	M. Lynch#				
American Wigeon							
10	P.I.	1	S. Perkins#				
Ring-necked Duck							
8	IRWS	2	J. Brown#				
11	Petersham	1 m	M. Lynch#				
Greater Scaup							
4	Westport	10	M. Lynch#				
17	P.I.	1	D. Chickering				
Lesser Scaup							
4	Pembroke	2	W. Petersen				
Common Eider							
15	N. Scituate	60	G. d'Entremont#				
16	Nantucket	50	S. Perkins#				
17	E. Orleans	200	B. Nikula#				
22	P.I.	100	G. d'Entremont#				
31	Plymouth H. 45 BBC		(G. d'Entremont)				
Harlequin Duck							
3	Scituate	6	D. Clapp				
Oldsquaw							
10	Newbypt	4500	R. Heil				
Black Scoter							
17	Nantucket	1	T. Cameron#				
3	P.I.	50	W. Petersen				
Surf Scoter							
4	Westport	18	M. Lynch#				
10	Hull	8	N. Swirka				
15	Marshfield	175	G. d'Entremont#				
17	E. Orleans	50	B. Nikula#				
17	Nantucket	2	S. Perkins#				
White-winged Scoter							
10	Hull	35	N. Swirka				
17	Lynn B.	125	G. d'Entremont#				
18	Nantucket	500	S. Perkins#				
25	P.I.	800	S. Perkins#				
Common Goldeneye							
10	Newbypt	1	M. Lynch#				
Bufflehead							
4	Westport	126	M. Lynch#				
10	Randolph	16	G. d'Entremont				
10	Squantum	21	G. d'Entremont				
23	W. Newbury	3	R. Heil				
29	Manchester	1	M. Rines#				
Hooded Merganser							
1-31	Needham	f + 15 yg	J. Samelson				
17	Petersham	2 pr	M. Lynch#				
17	Hardwick	1 pr	M. Lynch#				
26	Stow	f + 10 yg	S. + L. Hennin				
31	Hopkinton	f + 7 yg	E. Taylor				
Common Merganser							
4	W. Newbury	13	G. d'Entremont#				
Red-breasted Merganser							
4	Westport	34	M. Lynch#				
8	N. Monomoy	200+	B. Nikula				
Ruddy Duck							
18	W. Newbury	1	R. Lewis				
Black Vulture							
30	Nantucket	1	E. Andrews				
Turkey Vulture							
8	Winchester	4	M. Rines				
10	Nantucket	4	B. Perkins				
11	P'town	14	R. Abrams#				
17	P.I.	5	M. Rines				
18	Westford	8	S. Selesky				
24	Salem	2	BBC (I. Lynch)				
Osprey							
4	Westport	47 nests	M. Lynch#				
10	W. Newbury	2	P. + F. Vale				
10	Pepperell	pr n	E. Stromsted				
11	P'town	3	R. Abrams#				
11	P.I.	18 migr	T. Carrolan				
31	Westboro	pr n	E. Taylor				
Mississippi Kite (no details) *							
4	Rowley	1	G. Gove#				
28-31	Orleans	1 ph	M. Prue + v.o				
Bald Eagle							
11	P'town	5 imm	R. Abrams				
17	P.I.	1 imm	H. Wiggin#				
18	Nantucket	1	R. Abrams#				
Northern Harrier							
3	P.I.	4	P. + F. Vale				
11	DWWS	2	D. Furbish				
11	P'town	6	R. Abrams#				
16	Tuckernuck	4	S. Perkins#				
Sharp-shinned Hawk							
11	N. Truro	25 (2 hrs.)	B. Nikula				
11	P'town	10	R. Abrams#				
11	Hingham	60	K. Godfrey				
11	P.I.	26 migr	T. Carrolan				
17	Hingham	75	R. Finch				
Cooper's Hawk							
11	N. Truro	2	B. Nikula				
11	P'town	2	R. Abrams#				
16	Norfolk	pr	M. Hurder				
30	Mashpee	2	S. + E. Miller				
thr	Reports of indiv. from 7 loc.						
Northern Goshawk							
6	E. Bridgewater	1	E. Giles				
7	Lincoln	1 imm	S. Perkins#				
13	MBWMA	1	D. Chickering				
17	Petersham	2	M. Lynch#				
17	Lakeville	1	S. + L. Hennin				
26	Boxford	1 ad	S. Perkins#				
26	Rutland	1	M. Lynch#				
Red-shouldered Hawk							
1-31	E. Middleboro	pr n	K. Anderson				
3	Barre	2	C. Phillips				
4-31	Boxford	1	J. Brown#				
11	Topsfield	1	J. Brown#				
26	Norwood	2	D. Furbish				

Red-shouldered Hawk (continued)			
28	DWWS	2	D. Furbish
29	Petersham	2	G. d'Entremont#
Broad-winged Hawk			
1	Wellesley	pr	F. Yunker
3	Boxford	3	M. Rines
8	Pembroke	2	D. Furbish
10	Marstons Mills	2	M. Partridge
11	P'town	3	R. Abrams#
11	Groton	6	F. Bouchard
17	Ipswich R.	2	J. Berry
20	Maynard	2	L. Nachtrab
26	Pepperell	2	E. Stromsted
29	Attleboro	2	D. Furbish
Swainson's Hawk (no details)*			
4	W. Newbury	1 ad. lt.	P. Roberts#
American Kestrel			
3	P.I.	5	J. Hoye#
9	DWWS	3	D. Furbish
11	P.I.	26 migr	T. Carrolan
24	P.I.	4 migr	D. Lange
Merlin			
thr	P.I.	1	v.o.
2	Gardner	1	T. Pirro
3	MNWS	1	S. Perkins#
6	Mt.A.	1	S. Perkins#
8	Medford	1	J. Stein
11	P'town	1	R. Abrams#
24	Newbypt	1	D. Chickering
Peregrine Falcon			
thr	Boston	2 pr	fide T. French#
10	Truro	2	G. Martin
11	P'town	4	R. Abrams
11	Newbypt H.	1	S. Perkins
11	P.I.	4 migr	T. Carrolan
17	N. Monomoy	1	B. Nikula#
20	W. Tisbury	1	W. Manter
Ruffed Grouse			
3	Ipswich	2	J. Berry
4	E. Middleboro	1	K. Anderson
4	W. Newbury	1	J. Hoye#
5	ONWR	2	E. Salmela
11	IRWS	2	K. Dorsey#
17	Rutland	4	M. Lynch#
29	Quabbin (G40)	4	G. d'Entremont#
Wild Turkey			
1	Lexington	1	M. Rines
4	Lincoln	1	D. Maillano
5	E. Middleboro	1	K. Anderson
5	Stoneham	1	D. + I. Jewell
10	Lancaster	1	R. Lockwood
11	Byfield	2	J. Brown#
14	Worc. (BMB)	11	J. Liller
17	Medford	1	P. + F. Vale
29	GMNWR	1	K. Dorsey
Northern Bobwhite			
17	Middleboro	1	S. + L. Hennin
24	W. Newbury	1	D. Chickering
31	Plymouth	3 BBC	(G. d'Entremont)
Clapper Rail			
10-17	P.I.	1	M. Lynch + v.o.
King Rail			
23-31	P.I.	1	S. Grinley + v.o.
Virginia Rail			
11	Wakefield	2	P. + F. Vale
12	Bolton Flats	2	J. Center
16	Wakefield	2	P. + F. Vale
17	Rutland	4	M. Lynch#
23	Lynnfield	8	R. Heil
25	Marshfield	2	D. Furbish
27	Rowley	3	M. Rines
30	GMNWR	2 ad + 5 yg	K. Dorsey
Sora			
2	Rowley	2	E. Pyburn
2	Ipswich	2	J. Soucy#
5	Halifax	1	B. Reid
17	Rutland	1	M. Lynch#
24	Gardner	1	T. Pirro
26	Wayland	1	H. Miller
31	Wakefield	2	J. Brown#
Common Moorhen			
23-31	Scituate	1	D. Clapp
American Coot			
21	GMNWR	1	J. Center
Sandhill Crane			
26	Sudbury	1	H. Norwood#
Black-bellied Plover			
3	Newbypt H.	4	J. Adamson#
8,29	N. Monomoy	350, 450	B. Nikula
10	P.I.	14	S. Perkins#
15	Duxbury B.	60	G. d'Entremont#
25	Newbypt	500	M. Lynch#
25	Duxbury B.	89	D. Clapp
31	P.I.	15	P. + F. Vale
31	Plymouth H.108 BBC	(G. d'Entremont)	
Semipalmated Plover			
2	P.I.	65	W. Drew#
4	Westport	3	M. Lynch#
5	Cumb. Farms	1	K. Anderson
10	Topsfield	1	S. Perkins#
15	Duxbury B.	38	G. d'Entremont#
17	N. Monomoy	40+	B. Nikula
18	Newbypt	10	G. Gove
18	Fairhaven	52	M. Boucher
24	Arlington Res.	2	M. Pelikan
26	Bolton Flats	2	J. Center
Piping Plover			
2	P.I.	26	fide W. Drew
4	Westport	2	M. Lynch#
14	S. Dart. (A.Pd)	4	LCES (J. Hill)
American Oystercatcher			
1-31	N. Monomoy	max. 15.	B. Nikula
3	Dartmouth	2	S. + L. Hennin
4	Westport	2	M. Lynch#
9	Boston (Logan)	2 pr	N. Smith
10	N. Scituate	2	W. Petersen
10	P.I.	1	S. Surner#
18	Fairhaven	pr	M. Boucher
18	Eastham	4	A. Boover

Greater Yellowlegs				29	N. Monomoy	80	B. Nikula
3	Weymouth	12	N. Swirka	29	Manchester	3	M. Rines
10	Lancaster	16	R. Lockwood	31	P.I.	20	M. Lynch#
10	Concord (NAC)	5	S. Perkins#	31	Plymouth B.	39	BBC (G. d.'Entremont)
10	Topsfield	12	S. Perkins#	Red Knot			
10	Newbypt	600	R. Heil	8,29	N. Monomoy	5, 20	B. Nikula
Lesser Yellowlegs				15	Duxbury B.	1	D. Brown#
1-18	W. Harwich	1	v.o.	18	Newbypt	2	G. Gove
3	Bolton Flats	3	J. Hoye#	22	P.I.	3	G. d'Entremont#
4	Newbypt H.	15	E. Nielsen	27	Orleans	3	S. + E. Miller
10	Lancaster	3	R. Lockwood	Sanderling			
10	Topsfield	2	S. Perkins#	8,29	N. Monomoy	600, 200	B. Nikula
10	Concord (NAC)	1	S. Perkins#	17	Lynn B.	225	G. d'Entremont#
10	Newbypt	80	R. Heil	Semipalmated Sandpiper			
12	Bolton Flats	8	J. Center	8,29	N. Monomoy	20, 400	B. Nikula
Solitary Sandpiper				10	P.I.	2	M. Lynch#
3-24	Arlington Res.4 max 5/13		M. Pelikan	18	Newbypt	50	G. Gove
10	Lancaster	6	R. Lockwood	31	Plymouth B.	15	BBC (G. d.'Entremont)
10	Arl. Res.	6	D. Oliver	Western Sandpiper			
10	Topsfield	7	S. Perkins#	17	Chilmark	1	V. Laux#
11	Topsfield	6	R. Stymeist	Least Sandpiper			
15	W. Newbury	4-5	G. d'Entremont#	3	P.I.	45	P. + F. Vale
17	Ipswich R.	9	J. Berry	3	Bolton	11	E. Salmela
18	Rowley	3	J. Hoye#	4	W. Harwich	50+	B. Nikula#
24	P.I.	6	migr E. Nielsen	4	Newbypt H.	150	E. Nielsen
Willet				6	Groton	9	T. Pirro
3	P.I.	2	P. + F. Vale	10	Topsfield	20	S. Perkins#
14	S. Dart. (A.Pd)	24	LCES (J. Hill)	10	Concord (NAC)	14	S. Perkins#
15	Duxbury B.	3	D. Brown#	11	Newbypt H.	2000	S. Perkins
16	Nantucket	12	S. Perkins#	13	Arlington Res.	30	M. Pelikan
18	Fairhaven	6	M. Boucher	25	Newbypt H.	1200	S. Perkins#
31	P.I.	18	M. Lynch#	White-rumped Sandpiper			
Spotted Sandpiper				3	P.I.	2	H. Wiggin#
3-28	Wayland	2-4	K. Hamilton	4	Westport	2	M. Lynch#
6	Groton	5	T. Pirro	5	Cumb. Farms	1	K. Anderson
9	Concord (NAC)	3	S. Perkins	8,29	N. Monomoy	18, 10	B. Nikula
10	Lancaster	4	R. Lockwood	10	Topsfield	1	S. Perkins#
10	Topsfield	5	S. Perkins#	17	Chilmark	2	V. Laux#
17	Newbypt	3	M. Rines	17	Cumb. Farms	6	W. Petersen
17	Ipswich R.	6	J. Berry	18	Fairhaven	3	M. Boucher
19	Mt.A.	4	M. Rines	22	Newbypt H.	25	G. d'Entremont#
23-29	Scituate	18	max D. Clapp	Pectoral Sandpiper			
23	Arlington Res.	10	M. Rines	1	W. Bridgewater	1+	G. d'Entremont
23	Bolton Flats	6	L. Nachtrab	4	Ipswich	2	J. Hoye#
24	GMNWR	8	G. d'Entremont	10	Newbypt	6	R. Heil
26	Pepperell	3	E. Stromsted	11	Newbypt H.	1	S. Perkins
26	Newbypt	7	J. Berry	12	Bolton Flats	7	J. Center
Upland Sandpiper				17	Cumb. Farms	1	W. Petersen
1-31	Hanscom Field	2-6	R. Lockwood	23	Arlington Res.	3	M. Rines
2	E. Boston	1	G. Wood	Purple Sandpiper			
4	Ipswich	pr	J. Hoye#	4	Westport	9	M. Lynch#
9	Boston (Logan)	9	N. Smith	10	N. Scituate	100	S. + L. Hennin
Whimbrel				11	Salem	55	L. Healey
10	P.I.	1	J. Brown	11	S. Dartmouth	2	F. Thurber
19	Fairhaven	4	M. Boucher	15	Nantucket	20	R. Abrams#
Ruddy Turnstone				15	Marshfield	5	D. Brown#
11	Salem	6	L. Healey	17	Nahant	40	D. Abbott#
15	Nantucket	40	R. Abrams#	Dunlin			
18	Newbypt	2	G. Gove	8,29	N. Monomoy	750, 150	B. Nikula
25	Duxbury B.	80	D. Clapp	25	Newbypt	1000	M. Lynch#

Stilt Sandpiper				
10	W. Bridgewater	1 br pl.	W. Petersen	
Ruff				
17	W. Harwich	1 m.	P. Kyle	
Short-billed Dowitcher				
4	Newbypt H.	30	E. Nielsen	
8,29	N. Monomoy	2, 6	B. Nikula	
15-16	Nantucket	10	S. Perkins#	
16	Tuckernuck	4	S. Perkins#	
25	Newbypt	25	M. Lynch#	
Common Snipe				
3	Bolton	8	E. Salmela	
3	Worc. (BMB)	1	J. Liller	
9	Melrose	1	P. + F. Vale	
10	W. Bridgewater	1	W. Petersen	
11	Brookline	1	H. Miller	
11	Petersham	1	M. Lynch#	
12	P.I.	2 migr	S. Perkins	
14	DWWS	1	A. Strauss	
9-10	Concord (NAC)	1	S. Perkins	
American Woodcock				
1-31	DWWS	7 max	D. Furbish	
23	Byfield	12	R. Heil	
Wilson's Phalarope				
4-31	P.I.	1-4	S. + L. Hennin	
9	Concord (NAC)	1f	S. Perkins	
10	Cohasset	1	S. + L. Hennin	
11	WBWS	1	v.o.	
13	Squantum	1	D. Larson#	
24	Rowley	3	M. Rines	
Red-necked Phalarope				
4	Westport	1 f	M. Lynch#	
Parasitic Jaeger				
16	Nantucket	1	S. Perkins#	
26	SW Stellwagen	1 ad	G. d'Entremont	
Jaeger species				
11	P'town	1	R. Abrams#	
15-18	Nantucket	2	R. Abrams#	
16	Stellwagen	2	E. Tarry#	
18	Nantucket	1	T. Maloney	
Laughing Gull				
3	Newbypt H.	1ad	S. Perkins#	
16	Nantucket	6	S. Perkins#	
26	Plymouth H.	18	G. d'Entremont	
31	P.I.	1	M. Lynch#	
Little Gull				
10-25	Newbypt H.	1	R. Lewis + v.o.	
Black-headed Gull				
10	Nantucket	1	fide E. Ray	
Bonaparte's Gull				
3	Nahant	500	W. Petersen	
10	Nantucket	9	fide E. Ray	
25	Newbypt	30	M. Lynch#	
Iceland Gull				
4	Newbypt H.	1 2S	G. d'Entremont#	
10	Hull	1	N. Swirka	
3	Nahant	1	W. Petersen	
Lesser Black-backed Gull				
10	Scituate	1	S. + L. Hennin	
10	P.I.	1 ad	H. Wiggin#	
Glaucous Gull				
17	Nantucket	1	R. Abrams#	
Black-legged Kittiwake				
26	SW Stellwagen	2	G. d'Entremont	
Gull-billed Tern (no details) *				
1	Chatham	1 ph	L. Gill	
11	P.I.	1	N. Samson	
24	Chappaquiddick	1	A. Keith#	
Gull-billed Tern (details submitted) *				
10	E. Boston (B.I.)	1	R. Cressman#	
Caspian Tern				
10	Marshfield	3	S. + L. Hennin	
Royal Tern				
15	S. Dartmouth	1	M. Boucher#	
17	Nantucket	1	J. Boudreaux#	
Roseate Tern				
10	P.I.	1	H. Wiggin#	
10	Nantucket	300	fide E. Ray	
11	S. Dartmouth	1	F. Thurber	
16	Tuckernuck	120	S. Perkins#	
18	Fairhaven	1	M. Boucher	
31	Plymouth B.	11 BBC	(G. d'Entremont)	
Common Tern				
4	Westport	18	M. Lynch#	
10	Nantucket	600	fide E. Ray	
11	Newbypt H.	50	S. Perkins#	
16	Tuckernuck	180	S. Perkins#	
26	Newbury	50	J. Berry#	
31	Plymouth B.	1500BBC	(G. d'Entremont)	
Arctic Tern				
31	Plymouth B.	3+ BBC	(G. d'Entremont)	
Forster's Tern				
10	P.I.	2	S. Surner#	
20	Katama	1	S. Yurkus	
26	Newbury	1 on nest	J. Berry	
Least Tern				
18	Hingham	2	N. Swirka	
18	Fairhaven	28	M. Boucher	
21	P.I.	6	M. Rines	
Black Tern				
10	Nantucket	1	fide E. Ray	
22	Newbypt	2 ad	G. d'Entremont#	
23	P.I.	1	R. Heil	
Tern species				
16	Tuckernuck	800	S. Perkins#	
Black Skimmer				
17	Eastham (F.H.)	2	L. de la Flor	
31	P.I.	1	S. + L. Hennin	
Black Guillemot				
23	Marblehead	2 br pl	R. Heil	
29	Manchester	3 br pl	S. Perkins#	
Black-billed Cuckoo				
7	Hingham	1	B. Rapai	
11	E. Middleboro	1	K. Anderson	
13-31	Wayland	1-2	N. Patterson	
18	Hingham	4 SSBC	(N. Swirka)	
21	W. Newbury	4	P. + F. Vale	
24	Wakefield	4	P. + F. Vale	
24	Medford	6	M. Rines	
29	Melrose	3	D. + I. Jewell	

Yellow-billed Cuckoo				Whip-poor-will			
13	Wayland	1	N. Patterson	8	ONWR	2	S. + L. Hennin
15	DWWS	1	G. d'Entremont#	10	Wellfleet	4	S. + E. Miller
22	Worc. (BMB)	1	M. Lynch#	11	MBWMA	1	J. Brown#
23	Arlington	1	K. Hartel	15	Maynard	2	L. Nachtrab
24	Salem	3	BBC (I. Lynch)	20	Dorchester	1	J. Adamson
28	Wayland	2	K. Hamilton	21	Plymouth (MSSF)	17	G. d'Entremont
28	Medford	3	M. Rines	31	Centerville	2	S. + E. Miller
28	DWWS	2	D. Furbish	Chimney Swift			
29	Melrose	1	C. Jackson	1	Mt.A.	2	BBC (P. + F. Vale)
31	ONWR	2	S. Wedge#	1	GMNWR	3	S. Perkins#
Barn Owl				4	Wakefield	25	P. + F. Vale
10-16	Tuckernuck	1	B. LaFarge	4	Concord	15	S. Wedge
17	Nantucket	1	J. Boudreaux#	8	Framingham	200	E. Taylor
Eastern Screech-Owl				10	W. Newbury	50	R. Heil
1	MNWS	1	J. Paluzzi	10	Haverhill	40	M. Lynch#
16	Needham	1	G. d'Entremont#	22	Salem	25+	J. Paluzzi
19	Ipswich	pr	J. Berry	25	P.I.	88	S. Perkins#
27	Newbypt	1	S. Grinley#	Ruby-throated Hummingbird			
Great Horned Owl				2-31	E. Boxford	1-4	J. Brown#
10	Boston	2 ad + 2 yg	R. Stymeist#	4	Westport	3	M. Boucher
18	Hingham	1 ad + 2 yg	SSBC (N. Swirka)	14	Middleboro	3	K. Holmes
24	DWWS	1	D. Furbish	18	Mt.A.	3	M. Rines
24	Concord	2	G. d'Entremont	21	Wayland	3	N. Patterson
Snowy Owl				27	P.I.	5	M. Rines
9-20	Boston (Logan)	1	N. Smith	Red-headed Woodpecker			
Barred Owl				1-31	Sherborn	1	E. Taylor
1	Cambridge	1	M. Brook	1-11	Essex	1 ad	v.o.
4	Northboro	1	A. Boover	20	Stow	1	C. Schwarzkopf
7	Barre	1	C. Phillips	20	Chilmark	1	C. Dietz
17	Petersham	1	M. Lynch#	26-31	Melrose	1	C. Jackson
17	Boxford (C.P.)	2	D. Ludlow	Red-bellied Woodpecker			
19	Hamilton	1	J. Berry	thr	1 or 2 indiv.	at 20 loc.	
23	W. Newbury	1	R. Heil	thr	Medford	3 pr n	M. Rines
24	W. Boylston	1	M. Lynch#	Yellow-bellied Sapsucker			
Short-eared Owl				1	Charlestown	1	M. Hall
9	Boston (Logan)	1	N. Smith	4	Boston	1	D. Wilkerson
16	Tuckernuck	2-3 pr + 3 yg	S. Perkins#	13	Quabbin (G39)	1 m	D. Ludlow
Northern Saw-whet Owl				17	Petersham	2	S. Moore#
10	Wellfleet	1	S. + E. Miller	17	Rutland	1	M. Lynch#
16	Petersham	1	M. Lynch#	18	Princeton	1	M. Boucher
21	Plymouth (MSSF)	2	G. d'Entremont	Pileated Woodpecker			
Common Nighthawk				1-31	Topsfield	pr n	J. MacDougall#
11	Groton	1	F. Bouchard	2	Pepperell	1	E. Stromsted
11	Brookline	1	J. Young	3	Rutland	3	M. Lynch#
13	Boston	1	R. Lewis	5	IRWS	1	J. Berry
25	Stow	12	J. Hoye#	17	Petersham	2	J. Center
26, 27	Wayland	50, 40	N. Patterson	24	W. Boylston	2	M. Lynch#
26, 27	Concord	40, 139	D. Lange	24	Hubbardston	2	M. Pelikan
26	IRWS	50	D. Hill	28	Westford	1	S. Selesky
29	Brookfield	15	D. Brown#	3	Boxford	2	W. Petersen

FLYCATCHERS THROUGH GROSBEAKS

Not surprisingly, May 1997 failed to yield a fallout of migrants equal to the magnificent weekend wave of May 11-12, 1996. Some reports were impressive, nonetheless, for example 180 Yellow Warblers May 13 at Plum Island; 150+ Magnolia Warblers and 200+ American Redstarts May 25 at Plum Island, and 114 Ovenbirds May 26 at Rutland State Park. It should be noted that, while the first three counts were comprised of mostly migrants, the latter no doubt involved mostly local breeding residents. Also at Rutland State Park, a

count of 109 Red-eyed Vireos nearly equaled the spring record (112, Concord, 1964), and the 644 Yellow-rumped Warblers recorded from this same forest slightly exceeded the previous spring high count (600, Provincetown, 1979). Other healthy totals from this Worcester County site, in the middle of the state, included those for Brown Creepers, Veeries, Hermit Thrushes, Chestnut-sided Warblers, Pine Warblers, Common Yellowthroats, and Scarlet Tanagers. Such high counts are probably less indicative of the local avian richness, as they are a function of the observers' willingness to make the effort to count what, to many of us, would seem uncountable. Kudos to all those involved. How many other heretofore-underexplored forest tracts will be found to contain similar numbers of migrating and nesting birds?

Other notable counts within the reporting region included 730 Barn Swallows in Newburyport/West Newbury, 360 migrating Cedar Waxwings and 322 migrating Bobolinks on Plum Island, and a remarkable Bank Swallow colony in Burlington with 165 burrows. Cliff Swallows appeared in unusually high numbers among the throng of swallows. Another valuable source of breeding bird data, particularly of river-loving species such as Blue-gray Gnatcatcher, Warbling Vireo, Yellow Warbler, and Baltimore Oriole, has been the annual canoe trip along the Ipswich River conducted in mid-May by the Essex County Ornithological Club. This event dates back to 1904, predating by twelve years the founding of the ECOC itself.

Only two Eastern Wood-pewees were reported before May 26. Are observers reporting only significant numbers at the expense of first-arrival dates? Migrant Least Flycatchers were well-reported from two Essex County sites, and even larger numbers were found in Worcester County, where they are more prevalent as nesting residents. A **Violet-green Swallow**, studied by a lucky few May 12 as it foraged among other swallows over the ponds in the Beech Forest area of the Cape Cod National Seashore in Provincetown, constituted a first state record (pending review by the MARC).

The appearance of a flock of 26 Fish Crows high over Plymouth Beach late in the month did little to clarify the mysterious status and distribution of this enigmatic species within the state. A Common Raven in Boxford May 3 may have involved one of the two birds that were noted in Ipswich earlier in the spring. A recent increase in the occurrence of ravens in eastern Massachusetts reflects this species' slow coastward extension of its breeding range, which, in Massachusetts, currently reaches its eastern limit in Worcester County. A **Sedge Wren** made a rare spring appearance in Marshfield, and fledgling Carolina Wrens in Middleboro May 3 must have hatched from eggs laid in early April, at least eight weeks earlier than the egg dates published in *Birds of Massachusetts* (Veit and Petersen). This discrepancy not only highlights the still-changing status of Carolina Wren in the state, but also calls attention to the importance of reporting nest-building, egg-laying, hatching, and fledging dates for most of our nesting species.

Among the visiting warblers that breed to our south, Hooded Warbler was much the most numerous, as usual, and 23 reports of Worm-eating Warblers represented an above-average total. One hopes that most, if not all, of these Worm-eating Warblers were actually seen, in view of the similarity of their songs to those of Chipping Sparrows and Pine Warblers. Notations on reports, such as "seen as well as heard" would be helpful with species such as this one. An adult, male "Audubon's" Yellow-rumped Warbler, seen well in a birdbath in Brookline, furnished the latest of only about a dozen records for this western subspecies in the state. A **Townsend's Warbler** seen sporadically over a four-day period in the Beech Forest area of Provincetown furnished the sixth state record (pending review by the MARC). A well-described Connecticut Warbler in Nahant represented what may be only the second state record in Spring this century.

Though Clay-colored Sparrow is much more frequently noted in autumn, two May reports of single, singing male Clay-colored Sparrows were consistent with an increase in the numbers of spring sightings. This species has recently shown signs of extending its breeding range eastward, and with nesting already confirmed in Vermont and Maine, Massachusetts may not be far behind. A **Brewer's Blackbird** at Martha's Vineyard was a very rare spring find, but was unfortunately unaccompanied by details. (The August issue of *Bird Observer* provides a review list of birds for which the MARC would like to receive documentation.)

Two species splits have complicated the reporting/recording process: Gray-cheeked/Bicknell's Thrush, and the sharp-tailed sparrows. Identification of the thrushes is still highly problematical, so until the interspecific identification points have been worked out, and we have all gained more experience with this new species pair, *Bird Observer* will relegate all thrushes reported as "Bicknell's" or "Gray-cheeked" to the category of "Gray-cheeked-types," unless some form of details are provided.

Saltmarsh and Nelson's Sharp-tailed Sparrows present a slightly less difficult challenge, but the same need for careful observation and documentation applies until we have mastered this split. Most observers reported Saltmarsh Sharp-tails without details on the assumption that all May Sharp-tails in Massachusetts are Saltmarsh Sharp-tails. A single Nelson's was reported from Martha's Vineyard. More cautious were the two observers who simply reported "Sharp-tailed sparrow species."

A report of a pair of Evening Grosbeaks accompanied by a juvenile at a feeder in Royalston furnished the latest nesting confirmation among very few breeding records in the state. Ironically, as numbers of Evening Grosbeaks reported throughout eastern Massachusetts have recently declined in winter, the species appears to be occurring with increasing regularity, at least in Worcester County, in the late spring and summer. J. B.

Olive-sided Flycatcher				31	P.I.	13	M. Lynch#
18	MBWMA	1	A. McCarthy#	31	Wakefield	10	J. Brown#
20	MNWS	3	P. + F. Vale	Least Flycatcher			
21	P'town	1	B. Nikula	4	MNWS	1	P. + F. Vale
20-27	Mt.A.	3	indiv. v.o.	5	Petersham	1	D. Chapman
23	Nahant	1	P. + F. Vale	10	Lancaster	2	R. Lockwood
24	P.I.	1	M. Rines	13	Quabbin (G39)	16	D. Ludlow
25	Boston	1	R. Donovan	14	Worc. (BMB)	3	J. Liller
26	Medford	1	S. Miller	17	Rutland	25	M. Lynch#
26	Newbury	2	m J. Berry#	18	Princeton	3	M. Boucher
27	Boston	1	J. Young	20	MNWS	13	P. + F. Vale
29	Petersham	1	B. Lafley	20	Groveland	1	m J. Berry
Eastern Wood-Pewee				24	Hubbardston	10+	M. Pelikan
10	Boston	1	J. Young	29	Quabbin (G40)	11	G. d'Entremont#
13	P.I.	1	R. Heil	Great Crested Flycatcher			
26	Mt.A.	5	M. Rines	4	Mt.A.	1	M. Rines#
26	Rutland	16	M. Lynch#	5	Malden	1	P. + F. Vale
29	Quabbin (G40)	4	G. d'Entremont#	5	E. Sandwich	1	S. + E. Miller
31	MSSF	6	BBC (G. d'Entremont)	5	Westport	1	M. Boucher
31	Medford	5	M. Rines	7-31	Medford	5	BBC (M. Rines)
Yellow-bellied Flycatcher				14	Mt.A.	6	R. Lockwood
16-28	Mt.A.	2	indiv. v.o.	17	Ipswich R.	10	J. Berry#
24	W. Boylston	1	M. Lynch#	18	Ipswich	6	J. Berry
24	Newbypt	1	L. Pivacek	28	Wayland	6	K. Hamilton
24	W. Boxford	1	H. Wiggin#	Eastern Kingbird			
25-31	P.I.	1	v.o.	1	Mt.A.	1	BBC (P. + F. Vale)
25	Boston H.	1	R. Donovan	1	Lexington	1	M. Rines
25	Newburyport	1	M. Lynch#	1	Arlington	1	M. Rines
26	Pepperell	1	C. Robbins	5	P'town	5	S. + E. Miller
26	S. Boston	1	R. Donovan	6	Mt.A.	6	S. Perkins#
30	Marshfield	1	D. Ludlow#	13	P.I.	45	R. Heil
30	E. Boston (B.I.)	1	R. Cressman	25	P.I.	85	migr S. Perkins#
Acadian Flycatcher				26	Rutland	11	M. Lynch#
12	E. Middleboro	1	K. Anderson	Horned Lark			
17	Chappaquiddick	1	A. Keith	6	Groton	1	T. Pirro
21-22	W. Tisbury	1	P. Miliotis	26	Plymouth	2	G. d'Entremont
26	Milton	1	D. Ludlow	Purple Martin			
26	Mt.A.	1	M. Rines#	3	P.I.	6	P. + F. Vale
29	Quabbin (G45)	3	G. d'Entremont#	3	Newbypt H.	5	S. Perkins#
31	P'town	1	B. Nikula	3	Duxbury	24	E. Cleveland
Alder Flycatcher				7	Mt.A.	1	R. Stymeist
17	Petersham	1	M. Lynch#	16	Tuckernuck	4	S. Perkins#
23	Boxford	1	R. Heil	16	Nantucket	2	S. Perkins#
23	Bolton Flats	1	L. Nachtrab	17	Chilmark	20	V. Laux#
24	Gardner	2	T. Pirro	18	Rochester	2	M. Boucher
25-26	Mt.A.	1	J. Center#	24	Chappaquiddick	2	A. Keith#
26	Rutland	3	M. Lynch#	31	P.I.	120	M. Lynch#
27	Rowley	1	M. Rines	31	Marshfield	70	D. Clapp
29	Quabbin (G40)	2	G. d'Entremont#	Tree Swallow			
30	Westboro	1	A. Boover	3	P.I.	130	P. + F. Vale
31	Newbury	1	H. Wiggin#	9	Westboro	226	A. Boover
31	Lexington	1	M. Pelikan	10	Pepperell	150	E. Stromsted
31	Wakefield	1	J. Brown	10	Framingham	2000	E. Taylor
31	MSSF	1	BBC (G. d'Entremont)	Violet-green Swallow			
Willow Flycatcher				12	P'town	1	A. King, M. Tuttle
22	Worc. (BMB)	1	M. Lynch#	Northern Rough-winged Swallow			
23	Lexington	3	M. Rines	3	Arlington Res.	6	M. Pelikan
26-30	Westboro	4	A. Boover + v.o.	11	Wayland	15	K. Hamilton
26	Wayland	10	H. Miller	16	Uxbridge	15	M. Lynch#

Northern Rough-winged Swallow (continued)				29	Quabbin (G45)	3	G. d'Entremont#
26	Rutland	8	M. Lynch#	Carolina Wren			
3	Peabody	35	W. Petersen	3	Lexington	1	M. Pelikan#
Bank Swallow				3	E. Middleboro	pr + yg	K. Anderson
10	Lancaster	14	R. Lockwood	4	MNWS	1	P. + F. Vale
10	W. Newbury	85	R. Heil	4	Brookline	1	H. Wiggin#
10	P.I.	20	S. Perkins#	11-28	Newton	1	H. Miller
10	GMNWR	20	S. Perkins#	15-18	Nantucket	12	R. Abrams#
11	Royalston	30	J. Center	26	Bedford	1	M. Pelikan
16	Tuckernuck	10	S. Perkins#	House Wren			
18	Burlington	165 holes	M. Rines	1-31	N. Dartmouth	3	M. Boucher
22	Acton	20	J. Center	4	Westport	8	M. Lynch#
23	IRWS	25	R. Heil	9	Woburn	6	M. Rines
Cliff Swallow				15	Medford	8	BBC (M. Rines)
8	Marion	1	M. LaBossiere	20	MNWS	8	P. + F. Vale
10	W. Newbury	40	R. Heil	31	MSSF	6	BBC (G. d'Entremont)
10	DWWS	10	E. Nielsen#	Winter Wren			
10	Waltham	5	D. Oliver	3	Ipswich	3	M. Rines
10	Concord (NAC)	40	S. Perkins#	13	Quabbin (G39)	2	D. Ludlow
10	GMNWR	25	S. Perkins#	14	Waltham	2	M. Emmons
11	Wayland	9	K. Hamilton	17	Petersham	5	M. Lynch#
18	Gardner	2	T. Pirro	17	Rutland	4	M. Lynch#
20	Waltham	2	M. Partridge	18	Boxford (C.P.)	2	P. + F. Vale
24	P.I.	67 migr	S. Perkins#	24	Hubbardston	3	M. Pelikan
26	Marshfield	2	D. Furbish	26	Harvard	3	S. + L. Hennin
Barn Swallow				29	Quabbin (G40)	2	G. d'Entremont#
10	W. Newbury	300+	P. + F. Vale	Sedge Wren			
10	Pepperell	130	E. Stromsted	7-9	DWWS	1	D. Ludlow + v.o.
10	DWWS	100+	E. Nielsen#	Marsh Wren			
10	Concord (NAC)	80	S. Perkins#	3	W. Newbury	2	P. + F. Vale
10	GMNWR	125	S. Perkins#	10	GMNWR	4	M. Lynch#
10	Newbypt/W. Newbury	730	R. Heil	11	Wakefield	3	P. + F. Vale
12	P.I.	138 migr	D. Lange	16	Wayland	6	K. Hamilton
American Crow				24	Wakefield	5	P. + F. Vale
6, 24	Framingham	1100, 5	E. Taylor	27	Rowley	3	M. Rines
Fish Crow				29	Brookfield	5	G. d'Entremont#
1-31	Mt.A.	3 pr n	R. Stymeist#	31	P.I.	15	M. Lynch#
3	Hudson	1	E. Salmela	Ruby-crowned Kinglet			
11	Reading	1	D. Williams	7	Mt.A.	12	M. Rines
11	DWWS	4	D. Furbish	17	Medford	1	P. + F. Vale
15	Medford	1	M. Rines	20	MNWS	1	P. + F. Vale
17	Woburn	1	P. + F. Vale	22	P.I.	1	G. d'Entremont#
18	Ipswich	1	J. Berry	24	Mt.A.	1	E. Taylor
23	Danvers	1	R. Heil	Blue-gray Gnatcatcher			
27	Marshfield	2	D. Furbish	3	MNWS	5	R. Heil
31	Plymouth B.	26	W. Petersen	3	ONWR	7	E. Salmela
Common Raven				4-31	DWWS	2-4	D. Furbish
10	Lunenburg	2	R. Lockwood	4	IRWS	7	P. + F. Vale
24	Hubbardston	1	M. Pelikan	4	Marshfield	7	D. Clapp
26	Rutland	2 ad + 1 yg	M. Lynch#	6	Mt.A.	4	S. Perkins#
3	Boxford (C.P.)	1	W. Petersen	7-31	Medford	4	M. Rines
Red-breasted Nuthatch				12	P.I.	5	D. Chickering
3	Rutland	16	M. Lynch#	12	Hingham	5	K. Godfrey
23	Boxford	4	R. Heil	14,17	P'town	7, 6	B. Nikula
31	Plymouth (MSSF)	2BBC	(G. d'Entremont)	17	Ipswich R.	8	J. Berry#
Brown Creeper				25	P.I.	1 migr	S. Perkins
3	Rutland	17	M. Lynch#	Eastern Bluebird			
4	Westport	9	M. Lynch	8	Worc. (BMB)	2	M. Lynch#
10	Lunenburg	2	R. Lockwood	10	Lunenburg	2	R. Lockwood
29	Quabbin (G40)	4	G. d'Entremont#	11	Natick	2	E. Taylor

Eastern Bluebird				12	Manomet	50 b	fide J. Atwood
12	E. Boxford	pr	J. Brown#	16	Tuckernuck	40	S. Perkins#
13	Quabbin (G39)	pr	D. Ludlow	25	P.I.	60	M. Lynch#
23	Ipswich	pr n	J. Berry	26	Rutland	51	M. Lynch#
24	Hubbardston	2	M. Pelikan	Brown Thrasher			
24	W. Boylston	3	M. Lynch#	3	P.I.	2	P. + F. Vale
Veery				4	Malden	2	P. + F. Vale
3	Boxford (C.P.)	2	W. Petersen	8	Melrose	4	D. + I. Jewell
3	Worc. (BMB)	1	S. Mardis	12	Hingham	3	K. Godfrey
3	MNWS	1	S. Perkins#	13-31	Medford	5 max	M. Rines
7-26	Medford	1-3	M. Rines	13	P.I.	30	R. Heil
17	Rutland	25	M. Lynch#	14	Lexington	4	S. Cronenweth
20	MNWS	4	P. + F. Vale	24	Salem	5+	BBC (I. Lynch)
23	Boxford	25	R. Heil	American Pipit			
28	Wayland	5	K. Hamilton	6	Groton	8	T. Pirro
29	Quabbin (G40)	15	G. d'Entremont#	14	Rehoboth	1	D. Zimberlin
29	Quabbin (G45)	11	G. d'Entremont#	17	P'town	1	B. Nikula#
Gray-cheeked Thrush				17	Topsfield	1	D. Abbott
21	Dorchester	1	J. Adamson	18	Hingham	1	SSBC (N. Swirka)
Bicknell's Thrush				Cedar Waxwing			
25	P.I.	1	M. Lynch#	25	P.I.	360 migr	S. Perkins#
29	Dorchester	1	J. Adamson	White-eyed Vireo			
Gray-cheeked/Bicknell's Thrush				1	Falmouth	1	J. Eddy
13	Brookline	1	H. Wiggin#	4	Westport	3	M. Lynch#
20	Worcester	1	M. Lynch#	6-23	MNWS	3 max 5/9	v.o.
23	S. Peabody	1	R. Heil	12	E. Middleboro	1 m	K. Anderson
23-25	P.I.	1	S. Grinley	12	Manomet	1 b	fide J. Atwood
24	Newbypt	1	L. Pivacek	14	Charlestown	1	M. Hall
27	Mt.A.	1	L. Ferrasso	16	Marshfield	1	v.o.
Swainson's Thrush				17-22	Mt.A.	1	v.o.
4	Lexington	1	M. Pelikan	17-29	Mid-Cape	5 indiv.	S. + E. Miller
14-29	Mt.A.	10 max	5/22 v.o.	19	Fairhaven	2	M. Boucher
17	Rutland	1	M. Lynch#	23	P.I.	1	S. Grinley
18-22	Medford	4 max	5/20 M. Rines	25	N. Scituate	1	W. Petersen
20	MNWS	12	P. + F. Vale	Solitary Vireo			
21	Worc. (BMB)	5	C. Phillips	1-18	Mt.A.	13 max	5/6 v.o.
22	Dorchester	8	R. Donovan	3	Rutland	10	M. Lynch#
23	S. Peabody	5	R. Heil	12	Marshfield	6	D. Ludlow#
24	Salem	5	BBC (I. Lynch)	Yellow-throated Vireo			
25	P.I.	5	M. Lynch#	2-31	Mt.A.	6 individuals	v.o.
25	N. Scituate	5	W. Petersen	11	Topsfield	2	M. Rines#
Hermit Thrush				12	MNWS	2	R. Heil
3	Rutland	14	M. Lynch#	13	Quabbin (G39)	4	D. Ludlow#
15-31	Sherborn	5	E. Taylor	16	Uxbridge	3	M. Lynch#
26	Rutland	22	M. Lynch#	18	IRWS	2	J. Brown#
27	Plymouth (MSSF)	5	G. d'Entremont	23	Boxford	5	R. Heil
Wood Thrush				26	ONWR	3	J. Center
1-31	Marshfield	8 max	D. Furbish	26	Stow	2	S. + L. Hennin
3	Barre	1	C. Phillips	27	Pepperell	2	E. Stromsted
4	Worc. (BMB)	1	J. Liller	29	Quabbin (G45)	2	G. d'Entremont#
5	Westport	3	M. Boucher	Warbling Vireo			
7-31	Medford	13 max	M. Rines	1	Arlington	1	M. Rines
17	Ipswich R.	5	J. Berry	3	Hingham	1	N. Swirka
18	Ipswich	5	J. Berry	5	ONWR	1	E. Salmela
22	Worc. (BMB)	7	M. Lynch#	9	Woburn	8	M. Rines
26	MBWMA	8	J. Berry	13	Medford	5	M. Rines
27	Worc. (BMB)	5	J. Liller	16	Hingham	6	N. Swirka
Gray Catbird				17	Ipswich R.	8	J. Berry
4	Westport	57	M. Lynch#	26	Pepperell	11	E. Stromsted
9	Westboro	26	A. Boover	31	Lynnfield	8	J. Brown#

Black-throated Blue Warbler (continued)				3	Gardner	6	T. Pirro
12	MNWS	16	R. Heil	4	IRWS	3	P. + F. Vale
12	Manomet	9 b	fide J. Atwood	4	MNWS	2	P. + F. Vale
20	P'town	15	D. Ludlow	7	Medford	2	BBC (M. Rines)
25	P.I.	18 migr	S. Perkins#	10	W. Newbury	3	P. + F. Vale
Yellow-rumped Warbler				11	Wayland	2	K. Hamilton
1-27	Mt.A.	100 max 5/10	v.o.	Bay-breasted Warbler			
3	Wayland	300	N. Patterson	12-28	Mt.A.	4 max 5/16	v.o.
3	Gardner	350	T. Pirro	13-31	Medford	3 max	M. Rines
3, 26	Rutland	644, 66	M. Lynch#	20	Oak Bluffs	18	V. Laux#
4	IRWS	35	P. + F. Vale	20	P'town	10	R. Abrams#
4	P'town	100	B. Nikula	23	Worcester	5	M. Lynch#
6	Weston	60	D. Morimoto#	24	Salem	4	BBC (I. Lynch)
7	Medford	53	BBC (M. Rines)	25	P.I.	10	M. Lynch#
9	Westboro	28	A. Boover	25	Newbypt	15	LCES (J. Hill)
12	Marshfield	60	D. Furbish	Blackpoll Warbler			
12	MNWS	60	R. Heil	9	Melrose	1	P. + F. Vale
"Audubon's" Warbler (details submitted)				10-31	Mt.A.	15 max 5/30	v.o.
13	Brookline	1 m	H. Wiggin	17	Nantucket	15	R. Abrams#
Townsend's Warbler (details submitted) *				20	Oak Bluffs	40	V. Laux
4-7	P'town	1	S. Miller + v.o.	24,26	P'town	15, 25	B. Nikula#
Black-throated Green Warbler				25	P.I.	30 migr	E. Nielsen#
1-31	Mt.A.	12 max 5/13	v.o.	25	Newbypt	20	M. Lynch#
3	Ipswich	3	M. Rines	26	Rutland	19	M. Lynch#
3	Gardner	5	T. Pirro	Cerulean Warbler			
3, 26	Rutland	19, 31	M. Lynch#	15	DWWS	1 mG.	d'Entremont#
4	Ipswich	10	J. Berry	17	Boxford	1 m	D. Ludlow
7-31	Medford	20 max 5/13	M. Rines	24	Sandwich	1	F. Caruso
12	P.I.	15	D. Chickering	Black-and-white Warbler			
20	P'town	20	D. Ludlow	1-30	Mt.A.	25 max 5/6	v.o.
25	Newbypt	25	M. Lynch#	4	Westport	10	M. Lynch#
Blackburnian Warbler				5	Malden	12	P. + F. Vale
6-31	Mt.A.	8 max 5/16	v.o.	6	Brookline	10	F. Bouchard
13-26	Medford	8 max 5/20	M. Rines	6	Woburn	11	M. Rines
20	P'town	15+	J. Trimble#	7-31	Medford	11 max 5/7	M. Rines
20	Oak Bluffs	5	V. Laux#	12	Manomet	42 b	fide J. Atwood
20	Hull	5	N. Swirka#	12	MNWS	38	R. Heil
24	Salem	5	BBC (I. Lynch)	18	Ipswich	13	J. Berry
25	Newbypt	20	M. Lynch#	26	Rutland	25	M. Lynch#
26	Rutland	15	M. Lynch#	American Redstart			
29	Quabbin (G45)	4	G. d'Entremont#	2	S. Boston	1	R. Donovan
Yellow-throated Warbler				5	Westport	15	M. Lynch#
2-4	Mt.A.	1	v.o.	7-30	Mt.A.	10 max 5/15	v.o.
17	Chilmark	1	V. Laux#	13-31	Medford	11 max 5/23	M. Rines
Pine Warbler				20	MNWS	20	P. + F. Vale
3	Rutland	28	M. Lynch#	24	Salisbury	12	J. Hoye#
20	P'town	15	R. Abrams#	25	N. Scituate	60+	W. Petersen
Prairie Warbler				25	Newbypt	50	M. Lynch#
2	Dedham	1	N. Komar	25	P.I.	200+ migr	E. Nielsen#
3-31	Worc. (BMB)	9 max 5/27	J. Liller	26	P'town	15+	B. Nikula#
5	Westport	6	M. Boucher	26	Rutland	32	M. Lynch#
6	Brookline	3	F. Bouchard	29	Quabbin (G45)	18	G. d'Entremont#
10	Lunenburg	4	R. Lockwood	29	Quabbin (G40)	18	G. d'Entremont#
23	Lexington	9	M. Rines	Prothonotary Warbler			
26	MNWMA	12	J. Berry	10-11	IRWS	1	fide S. MacDougall
27	Tyngsboro	7	J. Center	Worm-eating Warbler			
31	Plymouth	12	BBC (G. d'Entremont)	5-27	Mt.A.	6 individuals	v.o.
Palm Warbler				10	P'town	1	M. Sylvia
1-12	Mt.A.	15 max 5/1	v.o.	11	IRWS	1	K. Dorsey#
3	W. Newbury	3	P. + F. Vale	15-16	WBWS	1	v.o.

Worm-eating Warbler (continued)

15	Milton	1	G. d'Entremont#
16	Marlboro	1	S. Mardis
17	Vineyard Haven	1	V. Laux
17	Brookline	1	J. Young
19	S. Boston	1	R. Donovan
19	Melrose	1	D. + I. Jewell
20,26	P'town	1,1	B. Nikula#
20	Medford	1	M. Rines
24	Salem	1	BBC (I. Lynch)
25	P.I.	1migr	E. Nielsen#
26	S. Boston	1	R. Donovan
27	Medfield	1	E. Morrier

Ovenbird

3	Cohasset	1	N. Swirka#
3	Ipswich	1	M. Rines
3	Rutland	20	M. Lynch#
4-31	Mt.A.	7 max 5/12	v.o.
10	Cohasset	15	N. Swirka#
12	Manomet	40 b	fide J. Atwood
12	MNWS	16	R. Heil
13	Quabbin (G39)	12	D. Ludlow#
18	Ipswich	22	J. Berry
26	Rutland	114	M. Lynch#
29	Quabbin (G40)	11	G. d'Entremont#
29	Quabbin (G45)	16	G. d'Entremont#

Northern Waterthrush

3, 18	Ipswich	7, 5	J. Berry
3	Rutland	3	M. Lynch#
12	Manomet	15 b	fide J. Atwood
12	MNWS	24	R. Heil
23	Nahant	4	P. + F. Vale
24	Salem	3	BBC (I. Lynch)
26	Rutland	3	M. Lynch#
27	P.I.	7	M. Rines
3-31	Reports of 1 or 2 indiv. from 10 loc.		

Louisiana Waterthrush

3	Rutland	4	M. Lynch#
4	Ipswich	1	J. Berry
10	Lunenburg	1	R. Lockwood
10	Boxford (C.P.)	6	J. Brown#
13	Quabbin (G39)	1	D. Ludlow#
26	Rutland	1	M. Lynch#
29	Quabbin (G45)	1	G. d'Entremont#
29	Quabbin (G40)	1	G. d'Entremont#

Kentucky Warbler

8	Sharon	1	fide S. Perkins
9-11, 23-24	Mt.A.	1, 1	v.o.
12	MNWS	1	R. Heil
14	Plainville	1	G. Valade
20	MNWS	1	P. + F. Vale
22	Gardner	1	T. Pirro
25-26	P'town	1	S. Clifton#
31	Carlisle	2	J. Young

Connecticut Warbler (details submitted)

28	Nahant	1	L. Pivacek
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Mourning Warbler

25	P.I.	2 migr	S. Perkins#
26-29	Mt.A.	1-2	v.o.
22-31	Reports of individuals from 16 loc.		

Common Yellowthroat

3	Gardner	1	T. Pirro
3	N. Middleboro	1	K. Holmes
4	Wayland	2	K. Hamilton
12	MNWS	55	R. Heil
12	Manomet	42 b	fide J. Atwood
16	Uxbridge	16	M. Lynch#
17	Ipswich R.	35	J. Berry
25	P.I.	50+	P. + F. Vale
25	N. Scituate	75	W. Petersen
26	Rutland	92	M. Lynch#
27	Worc. (BMB)	22	J. Liller

Hooded Warbler

1-4	P'town	1	S. Thompson
4	Melrose	1	C. Jackson + v.o.
6-23	Mt.A.	3 indiv.	v.o.
6	Worc. (BMB)	1 m	fide W. Miller
13	Cambridge	1 m	D. Ludlow
15	Waltham	1 m	L. Gretz
15	Manomet	1 b	fide J. Atwood
20	P'town	1	G. Martin
24	Sandwich	1	F. Caruso
24	P.I.	1 f	J. Stein
26	Milton	1	D. Ludlow

Wilson's Warbler

12-25	Mt.A.	4 max 5/20	v.o.
13	P.I.	7	R. Heil
13-26	Medford	3 max 5/23	M. Rines
18	Gardner	3	T. Pirro
20	MNWS	8	P. + F. Vale
24	Salisbury	5	J. Hoye#
25	P.I.	9 migr	S. Perkins#

Canada Warbler

8-31	Marshfield	1	D. Furbish
15-28	Mt.A.	5 max 5/28	v.o.
15-31	Medford	5 max 5/24	M. Rines
20	MNWS	4	P. + F. Vale
20	P'town	12	R. Abrams#
24	Salisbury	4	J. Hoye#
25	P.I.	12 migr	E. Nielsen#
26	Rutland	14	M. Lynch#
26	MBWMA	8	J. Berry#
27	Newbypt	4	S. Grinley#

Yellow-breasted Chat

19	Dorchester	1	J. Adamson
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Warbler species

12	P.I.	545 migr	S. Perkins
25	P.I.	150+ migr	S. Perkins#

Summer Tanager

4-18	P'town	1-2 imm m	B. Nikula + v.o.
4	W. Tisbury	1	M. Keep#
4	Nantucket	2	K. Blackshaw
8-11	Byfield	1	S. Grinley#
10-11	IRWS	1 fide S.	MacDougall
11	Newbury	1	D. Chickering
12	P.I.	1 m	S. Perkins
16	W. Tisbury	1	D. Martin
18	Worc. (BMB)	1 m	C. Phillips#
18	Mt.A.	1 f	G. d'Entremont#

Scarlet Tanager				13	Lexington	1	M. Rines
3	N. Middleboro	1	K. Holmes	14	Plainville	2	G. Valade
3	Hopkinton	1	M. Makynen	31	Plymouth	3BBC	(G. d.'Entremont)
8	Worc. (BMB)	1	M. Lynch#	Savannah Sparrow			
12-31	Mt.A.	17 max	BBC (M. Rines)	10	Lancaster	14	R. Lockwood
15-31	Medford	10 max	BBC (M. Rines)	10	Concord (NAC)	40	T. Maloney#
18	Lynn	8	J. Benard#	16	Tuckernuck	30	A. Jones#
23	Boxford	16	R. Heil	31	P.I.	12	M. Lynch#
26	Rutland	36	M. Lynch#	Grasshopper Sparrow			
26	MBWMA	15	J. Berry	4	Bedford	1	L. Nachtrab
27	Worc. (BMB)	15	J. Liller	31	Plymouth	4BBC	(G. d.'Entremont)
Rose-breasted Grosbeak				Saltmarsh Sharp-tailed Sparrow			
1	Petersham	1	D. Chapman	4	Rowley	4	J. Berry
3	N. Middleboro	1	K. Holmes	10, 31	P.I.	1, 28	M. Lynch#
3	Boylston	1	W. Miller	20	Newbury	4	J. Berry
12	Mt.A.	5	BBC (M. Rines)	21	S. Dart. (A.Pd)	5	LCES (J. Hill)
15	Maynard	4	L. Nachtrab	24	E. Boston (B.I.)	2	R. Cressman
17	Ipswich R.	12	J. Berry#	25	Rowley	5	J. Berry
18	Lexington	4	M. Rines	31	Katama	1	A. Keith#
26	Wayland	9	H. Miller	Nelson's Sharp-tailed Sparrow	(no details)		
26	Rutland	14	M. Lynch#	17	Chappaquiddick	1	A. Keith
26	MBWMA	12	J. Berry	Sharp-tailed sparrow species			
29	Quabbin (G40)	5	G. d'Entremont#	15	Nantucket	2	S. Perkins#
29	Quabbin (G45)	5	G. d'Entremont#	25	P.I.	15	E. Nielsen
Blue Grosbeak				Seaside Sparrow			
4	Chilmark	1	S. Wakeman	13	P.I.	1	R. Heil
6	Mashpee	1 f	J. Smith	Fox Sparrow			
9	Concord	1 (dead)	G. Marley	1	Charlestown	1	M. Hall
14	Acton	1 m	S. Whaley	Lincoln's Sparrow			
15	Rehoboth	1 m	H. Georgia	12	MNWS	2	R. Heil
24-26	Chilmark	1 m	A. Keith	13	P.I.	2	R. Heil
Indigo Bunting				21	Mt.A.	2	F. Bouchard
5	N. Dartmouth	1	M. Boucher	27	P.I.	2	M. Rines
10	W. Newbury	1 m	R. Heil	10-27	Reports of individuals from 16 loc.		
11	Northboro	1	B. Volkle	White-throated Sparrow			
13-31	Medford	3 m	M. Rines	3	Squantum	23	G. d'Entremont
15	Nantucket	3	S. Perkins#	3	Mt.A.	35	G. d'Entremont
16	Tuckernuck	4	T. Maloney#	7	Dorchester	40	J. Adamson
18	Hingham	3	N. Swirka	12	MNWS	60	R. Heil
26	MBWMA	3	J. Berry#	26	Mt.A.	1	M. Rines
Dickcissel				27	P.I.	1	M. Rines
13	Needham	1	J. Samelson	29	Quabbin (G40)	6	G. d'Entremont#
Eastern Towhee				White-crowned Sparrow			
4	Westport	35	M. Lynch#	13	P.I.	9	R. Heil
16	Tuckernuck	20	A. Jones#	3-27	Reports of 1-2 indiv. from 20 locations		
25	P.I.	30	M. Lynch#	Dark-eyed Junco			
27	Worc. (BMB)	24	J. Liller	17	Ipswich	2	J. Berry
29	Quabbin (G40)	14	G. d'Entremont#	18	Princeton	1	M. Boucher
31	Plymouth	18BBC	(G. d.'Entremont)	Lapland Longspur			
Chipping Sparrow				8,17	N. Monomoy	1, 1-2	B. Nikula#
3	Rutland	43	M. Lynch#	Bobolink			
4	Westport	66	M. Lynch#	3	W. Newbury	3	E. Nielsen
Clay-colored Sparrow				4-31	Wayland	157 max	5/21 N. Patterson
21	Lincoln (DFWS)	1 m	W. Petersen	4	Rowley	2	J. Berry
31	Groveland	1	G. Gove#	10	Lunenburg	6	R. Lockwood
Field Sparrow				10	Concord (NAC)	4	S. Perkins#
8	Worc. (BMB)	10	M. Lynch#	12	P.I.	167 migr	S. Perkins
26	MBWMA	6	J. Berry#	15	Bedford	18	D. + I. Jewell
27	Ipswich R.	5	J. Berry	24	P.I.	322 migr	S. Perkins#
Vesper Sparrow				27	DWWS	40	D. Clapp

Eastern Meadowlark				Baltimore Oriole			
3	Newbypt	8	P. + F. Vale	17	Ipswich R.	41	J. Berry
10	Lancaster	3	R. Lockwood	18	Hingham	35	N. Swirka
12	Hingham	3	K. Godfrey	26	MBWMA	23	J. Berry
29	DWWS	4	D. Clapp	Purple Finch			
31	Concord	2	R. Lockwood	1-31	Maynard	2	L. Nachtrab
Rusty Blackbird				2	E. Middleboro	2	K. Anderson
6	Acton	6	J. Center	2	Gardner	2	T. Pirro
Brewer's Blackbird (no details) *				3	Rutland	8	M. Lynch#
16	M.V.	1 m	V. Laux	15	Newton	2	H. Miller
Orchard Oriole				25	P.I.	6	E. Nielsen
2	Rowley	1	E. Pyburn#	26	MBWMA	2	J. Berry#
4	Nantucket	4	K. Blackshaw	Red Crossbill			
9	Woburn	3 m	M. Rines	17	Quabbin (G40)	pr	N. Swirka#
9	Cummaquid	4	S. + E. Miller	Evening Grosbeak			
12	Hingham	5	K. Godfrey	3	Gardner	1	T. Pirro
13	Boston	4	R. Lewis	4	E. Middleboro	pr	K. Anderson
18	Hingham	8	N. Swirka	8	Barre	2	C. Phillips
18	Woburn	3	D. + I. Jewell	12	Oakham	2	R. Wolanin
27	Stow	2 pr	D. Morimoto	17	Rutland	10	M. Lynch#
28	Wayland	3	K. Hamilton	26	Royalston	4 + 1 juv.	E. Nielsen#
6-31	Reports of 1-2 indiv. from 14 loc.			29	Petersham	3	G. d'Entremont#