



Illustration by Barry W. Van Dusen

## FIELD RECORDS

### OCTOBER 1990

by George W. Gove and Robert H. Stymeist

October was surprisingly mild, the warmest since 1971. The average temperature was 58.3 degrees, 3.5 degrees above normal. The high was 86 degrees on October 6. A temperature of 34 degrees on October 27 and 30 in Boston was the lowest. Inland suburbs reported some freezing in the last third of the month. Rain totaled 7.36 inches, 4.0 inches more than normal and the third greatest amount in 120 years. The most in 24 hours was 3.91 inches on October 13-14. This storm was quite variable over the general area. Most places to the south received less rain. Much more fell to the west and north, where totals of 4.0 to 8.0 inches were common from this one storm. Thunderstorms were noted on 5 days. Fog was frequent with heavy fog noted on 6 days, triple the past average. Winds were out of the northwest on 10 days—October 1-3, 15, 20, 24, 27, and 29-31. R.H.S.

#### LOONS THROUGH HERONS

Storms, particularly on October 26, produced reports of many seabirds including 188 Greater Shearwaters, one or two Leach's Storm-Petrels, and large numbers of Northern Gannets. An **American White Pelican** was noted in Eastham. There were many reports of American Bitterns. As usual, herons lingered into October in diminishing numbers. Most notable were a Least Bittern that was flushed from a bog in Tewksbury and a number of Green-backed Herons. A count of 35 Great Egrets was reported from Plum Island and a total of 25 from Allens Pond in South Dartmouth. G.W.G.

DATE	LOCATION	NUMBER	OBSERVERS	OCTOBER 1990
Red-throated Loon				
3	M. V. (Gay Head)	4	V. Laux	
20, 28	S. Peabody, P.I.	1, 45 in 1 hour	R. Heil, G. Wood	
30	P.I., Salisbury	10, 10	T. Aversa	
Common Loon				
thr	P.I.	1 or 2	D. Chickering	
7, 14	Quabbin (G40), Wachusett Res.	3, 4	M. Lynch#	
14, 21	Duxbury, Easton	17, 7	D. Clapp, K. Ryan	
22, 25	E. Bridgewater, P.I.	4, 75+	W. Petersen, V. Laux#	
28	Lakeville	5	W. Petersen	
Pied-billed Grebe				
1	DWWS	2	D. Clapp	
6-27	P. I., GMNWR	6 max 10/18, 17	max 10/27 T. Aversa + v. o.	
23, 28	Braintree, Lakeville	5, 20	K. Ryan, W. Petersen	
6-28	Reports of 1-3 at 6 locations.			
Horned Grebe				
14, 18	Randolph, P.I.	3, 2	G. d'Entremont, T. Aversa	
18, 19	Nahant, W. Newbury	7, 1	G. Wood, R. Heil	
Red-necked Grebe				
20, 26	Manomet, Barnstable (S.N.)	1, 1	W. Petersen	
26	Rockport	1	R. Heil	
Greater Shearwater				
14	Provincetown	188	S. Perkins#	
Leach's Storm-Petrel				
26	Rockport (A.P.), Barnstable (S.N.)	1, 2	R. Heil, V. Laux#	
American White Pelican				
6	Eastham	1	K. Jones	
Northern Gannet				
8, 17	Stellwagen, Eastham	75, 2500 in 1 hour	MAS, B. Nikula + v. o.	
26	Barnstable (S.N.), Rockport (A.P.)	300, 1520	W. Petersen, R. Heil	
26, 27	Dennis, Rockport	250 in 1 hour, 150	B. Nikula, H. Wiggin#	

DATE	LOCATION	NUMBER	OBSERVERS	OCTOBER 1990
Great Cormorant				
5, 25	P.I.	1, 8 migr	D. Chickering, S. Perkins#	
Double-crested Cormorant				
thr	P.I.	1000+ max 10/21	G. Wood + v. o.	
8, 21	W. Newbury, Easton	1260, 1400	P. + F. Vale, K. Ryan	
American Bittern				
6-27	P.I.	2 max 10/13	R. Stymeist + v. o.	
6, 7	N. Monomoy, Eastham (F.H.)	1, 3	S. Whittum#, I. Giriunas#	
7, 23	Rowley, Dorchester	2, 2	J. Berry#, R. Donovan#	
8-23	Reports of individuals from 5 locations.			
Least Bittern				
10	Tewksbury	1	B. Sorrie	
Great Blue Heron				
2-27	P.I.	17 max 10/5 & 10/6	v. o.	
6-21	GMNWR	8 max	E. Taylor + v. o.	
2, 6	Eastham (F.H.), IRWS	88, 12	R. Forster, R. Heil	
6, 7	Eastham, Rowley	124, 49	R. Abrams, J. Berry#	
Great Egret				
thr	S. Dart. (Allens Pd)	25 max 10/2	LCES (J. Hill)	
2-27	P.I.	35 max 10/14	G. Wood + v. o.	
1, 7	Westport, Rowley	15, 19	E. Taylor, J. Berry#	
Snowy Egret				
2-15	P.I.	59 max 10/14	G. Wood + v. o.	
7; 6, 14	Rowley; Squantum	30; 6, 1	J. Berry#; G. d'Entremont	
Little Blue Heron				
7	Hingham	1 imm	B. Sorrie#	
Green-backed Heron				
2, 15; 3	Peabody; Eastham	1, 1; 1	R. Heil, M. Lynch#; R. Forster	
20	Medfield, N. Middleboro	1, 1	T. Aversa, K. Holmes	
21	P.I.	1	J. Murray	
Black-crowned Night-Heron				
2-27	P.I.	1-3	D. Chickering + v. o.	
3, 7	Eastham, Rowley	52, 20	M. Murphy#, J. Berry#	
14	Squantum	6	G. d'Entremont	

#### WATERFOWL

Modest flights of Snow Geese occurred early in the month with 25 heard going overhead in Jamaica Plain. Two blue-phase geese were part of a flock of Snow Geese in South Dartmouth. A male Eurasian Wigeon was seen on South Monomoy, and Ring-necked Ducks appeared in numbers in Lakeville and West Newbury. Common Eiders were seen in the storms late in the month, and Harlequin Ducks appeared at Rockport and Martha's Vineyard. Other first-of-the-season sea and bay ducks made their appearance also. Ruddy Duck numbers built up in West Newbury. G.W.G.

Mute Swan				
2-14	P.I.	4 max 10/14	T. Young + v. o.	
7, 8	Rowley, Ipswich	2 ad, 2 ad	J. Berry#	
Snow Goose				
3, 4	P. I., S. Peabody	350, 98	N. Ober#, R. Heil	
3	Jamaica Plain, M. V.	25, 100	J. Young, H. Smith	
5	Holden	31	M. Lynch#	
9, 10	S. Dart. (Allens Pd)	96, 170	M. Sylvia, M. Boucher#	
"Blue" Goose				
10	S. Dartmouth (Allens Pd)	2	M. Boucher#	
Brant				
2, 16	Westport, P.I.	1, 20	M. Boucher#, G. Wood	
Canada Goose				
thr	P.I.	250 max	T. Young	
13	Concord (Nine Acre Corner)	550	R. Forster	
14, 21	Wachusett Res., GMNWR	486, 800	M. Lynch#	
26	Framingham	425	R. Forster	
Wood Duck				
1-21	GMNWR	50 max 10/6	E. Taylor + v. o.	
6, 27	IRWS, Quabbin (G37)	60, 13	R. Heil, M. Lynch#	
Green-winged Teal				
2-27	P.I.	400 max 10/26	T. Young + v. o.	
6, 20	IRWS, S. Peabody	65, 58	R. Heil	
21	S. Monomoy	180	B. Nikula#	

DATE	LOCATION	NUMBER	OBSERVERS	OCTOBER 1990
American Black Duck				
thr	S. Dart. (Allens Pd)	285 max 10/25	LCES (J. Hill)	
thr	P.I.	500 max 10/20	M. Lynch# + v. o.	
29	Lynn	114	G. Wood	
Northern Pintail				
8, 21	GMNWR	15, 21	E. Taylor, S. Perkins	
7, 21	W. Newbury, S. Monomoy	17, 35	D. Chickering, B. Nikula#	
15-30	P.I.	21 max 10/30	T. Aversa + v. o.	
Blue-winged Teal				
6	GMNWR	3	E. Taylor	
Northern Shoveler				
21-30, 21	P. I., S. Monomoy	2 or 3, 80	v.o., B. Nikula#	
27, 28	GMNWR, Wakefield	2, 2	T. Aversa, P. + F. Vale	
Gadwall				
19, 21	S. Peabody, S. Monomoy	7, 60	T. Aversa, B. Nikula#	
30	P.I.	12	T. Aversa	
Eurasian Wigeon				
21	S. Monomoy	1 m	B. Nikula#	
American Wigeon				
8, 9	Ipswich, Waltham	65, 50	J. Berry, R. Forster	
14	P.I.	26	G. Wood	
14-27	Arlington	60 max 10/14	L. Taylor + v. o.	
21	GMNWR, S. Monomoy	55, 30	M. Lynch#, B. Nikula#	
Canvasback				
21, 27	S. Monomoy, Cambridge (F.P.)	3, 100+	B. Nikula#, E. Taylor#	
28	Lakeville	15	W. Petersen#	
Ring-necked Duck				
7-19	W. Newbury	350 max 10/19	R. Heil + v. o.	
14, 21	Randolph, GMNWR	100, 6	G. d'Entremont, R. Walton	
28	Lakeville	450	W. Petersen#	
Greater Scaup				
14	Randolph	5	G. d'Entremont	
Lesser Scaup				
19, 21	W. Newbury, S. Monomoy	11, 60	R. Heil, B. Nikula#	
28	Lakeville	250	W. Petersen#	
Common Eider				
26, 27	Rockport, Eastham	6360, 6000	R. Heil, B. Nikula#	
Harlequin Duck				
20, 29	M.V., Rockport	2, 3 m + 1 f	V. Laux, M. Murphy#	
Oldsquaw				
14	P'town	1	S. Perkins#	
26, 27	Rockport (A.P.), Eastham	230, 800	R. Heil, B. Nikula#	
Black Scoter				
26, 28	Rockport (A.P.), Lakeville	140, 2	R. Heil, W. Petersen#	
31	Marlboro	10	R. Graefe	
Surf Scoter				
24, 26	Rockport (A.P.)	800, 630	G. Soucy, R. Heil	
28	P.I.	167	G. Wood	
White-winged Scoter				
2-27	P.I.	155 max 10/27	D. Chickering + v. o.	
14, 16	Framingham, Lynn	1, 600+	K. Hamilton, G. Wood	
26	Rockport (A.P.)	415	R. Heil	
Common Goldeneye				
27, 28	Stoneham, Lakeville	2, 15	T. Aversa, W. Petersen#	
Bufflehead				
27	P.I.	6	D. Chickering	
Hooded Merganser				
11, 22; 20	Stoneham; S. Peabody	3, 17; 10	T. Aversa; R. Heil	
27	Arlington, Quabbin (G37)	7, 6	L. Taylor, M. Lynch#	
Common Merganser				
14, 21	Wachusett Res., GMNWR	2, 1	M. Lynch#, S. Perkins#	
27	Quabbin (G37)	30	M. Lynch#	
27, 28	Stoneham, Lakeville	4, 2	T. Aversa, W. Petersen#	
Red-breasted Merganser				
2-18, 23	P. I., Winthrop	3 or 4, 75	v.o., T. Aversa	
Ruddy Duck				
7-31	W. Newbury	90+ max	v. o.	
7-31	Arlington	39 max 10/20	L. Taylor	
14, 21	Framingham, S. Monomoy	82, 70	K. Hamilton, B. Nikula#	
14, 28	Cambridge Res.	3, 22	S. Perkins#	

DIURNAL RAPTORS THROUGH GALLIFORMES

A noteworthy count of 26 Turkey Vultures was reported on October 21 at Great Meadows, and Ospreys were widely reported. Also of interest, good numbers of Cooper's Hawks continue to be reported, a trend noted last year. An early Rough-legged Hawk was seen in Truro, and an adult Golden Eagle was seen at Quabbin. Merlins were noted at several locations, and an impressive flight of over 50 Merlins and 32 Peregrine Falcons occurred at Gay Head on Martha's Vineyard on October 3. A maximum of 8 Peregrines was reported on three days from the North Monomoy-Chatham area. The total of Peregrines reported for the month very likely includes repeated sightings of some birds.

G.W.G.

DATE	LOCATION	NUMBER	OBSERVERS	OCTOBER 1990
Turkey Vulture				
2, 3	Bolton, Easton	3, 4	T. Aversa, M. Ryan	
7, 8	Quabbin (G40), N. Dart.	6, 16	M. Lynch#, M. Boucher	
17	Brookfield	3	B. Sorrie	
21, 27	GMNWR, Barre	26, 4	R. Abrams#, M. Lynch#	
2-28	Reports of individuals from 9 locations.			
Osprey				
1	Easton, Martha's Vineyard	5, 3	K. Ryan, P. Iarrobino	
4, 5, 17, 20	S. Peabody	3, 2, 3, 4	R. Heil	
5	Truro, Worcester	2, 2	M. + G. Murphy, M. Lynch#	
5-30	Marlboro	1 or 2	R. Graefe	
20, 28-29	Carver, Lakeville	2, 2	B. Sorrie, W. Petersen#	
2-21	Reports of individuals from 7 locations.			
Bald Eagle				
27	Quabbin (G37)	4	M. Lynch#	
Northern Harrier				
6-27	P.I.	10 max 10/30	T. Aversa + v. o.	
6-8	Essex County	12	J. Berry	
6, 21	IRWS, S. Monomoy	4, 7	R. Heil, B. Nikula	
Sharp-shinned Hawk				
1	Westport	40	E. Taylor#	
1, 6	Peabody, IRWS	1, 3	D. Chickering, R. Heil	
6, 14	ONWR	3, 3	M. Lynch#	
16	S. Dart. (Allens Pd)	5	LCES (J. Hill)	
7, 27	Quabbin (G40), (G37)	5, 2	M. Lynch#	
3, 15; 19	Truro; Eastham	2, 1; 1	M. Murphy#	
Cooper's Hawk				
1; 6, 18	Westport; Eastham, Truro	3; 1, 2	E. Taylor; K. Jones	
3, 11	P. I., Framingham	1, 1 imm	T. Aversa, R. Forster	
18, 22	Milton, Weston	1, 1	R. Abrams, W. Petersen	
2-20	Reports of individuals from 14 locations.			
Northern Goshawk				
4, 27	S. Peabody, Quabbin (G37)	1 imm, 1 ad	R. Heil, M. Lynch#	
18, 20	Milton, Marshfield	1 ad, 1 imm	R. Abrams	
Red-shouldered Hawk				
3	Fairhaven	1	M. Boucher	
8-14	E. Middleboro	1 or 2	K. Anderson	
Broad-winged Hawk				
17	M. V. (Gay Head)	2	V. Laux	
Red-tailed Hawk				
6, 27	ONWR, Quabbin (G37)	2, 2	M. Lynch#	
18	Milton	8	R. Abrams	
Rough-legged Hawk				
7, 21	Truro, GMNWR	1, 1 lt	K. Jones, S. Perkins#	
28	Middleboro	1	W. Petersen#	
Golden Eagle				
27	Quabbin (G37)	1 ad	M. Lynch#	
American Kestrel				
2, 6	Worcester, ONWR	3, 3	M. Lynch#	
5, 7	Newburyport, Orange	2, 15	D. Chickering	
Merlin				
2, 3	Westport, M. V. (Gay Head)	4, 50+	M. Boucher, V. Laux	
2, 5; 18	P.I.	2, 1; 1	D. Chickering; T. Aversa	
2, 20	S. Peabody	2, 2	R. Heil	
5-20	Reports of individuals from 6 locations.			
Peregrine Falcon				
2, 3	Westport, M. V. (Gay Head)	3, 32	M. Boucher, V. Laux	
3-20	P.I.	3 max 10/14	D. Chickering + v. o.	

DATE	LOCATION	NUMBER	OBSERVERS	OCTOBER 1990
<b>Peregrine Falcon (continued)</b>				
8, 7, 14	N. Monomoy; Chatham	8; 8 imm, 8 imm	B. Nikula#	
21	S. Monomoy	3	M. Murphy#	
3-18	Reports of 1-3 individuals (total 28) from 19 locations.			
<b>Ring-necked Pheasant</b>				
1, 14; 27	Peabody; Ipswich	3, 2; 4	D. Chickering; J. Berry	
<b>Ruffed Grouse</b>				
5, 7, 14	Worcester, Quabbin (G40), ONWR	1, 6, 1	M. Lynch#	
12, 15	E. Middleboro, Danvers	1, 1	K. Anderson, J. Berry	
24, 29	Groveland, Easton	5, 1	T. Aversa, K. Ryan	
<b>Wild Turkey</b>				
7, 27	Athol, Quabbin (G37)	6, 3	D. Chickering, M. Lynch#	
<b>Northern Bobwhite</b>				
20	Medfield	5	T. Aversa	

#### RAILS THROUGH ALCIDS

A **Purple Gallinule**, present since September, was seen through midmonth at Fresh Pond. Seven Common Moorhens, a species that is becoming rare in these reports, were seen on Nantucket, and an immature was noted at Great Meadows. Over one hundred Killdeers were seen at Nine Acre Corner in Concord and in South Dartmouth on the same day. Two reports of American Avocet are of note as is only one report of Marbled Godwit. Shorebirds in general were well represented in species if not in numbers. One observer noted that although he has seen many shorebirds in Halifax, this was the first year he observed a Long-billed Dowitcher there.

On October 14 jaegers were observed from Provincetown—one Pomarine, two Parasitic, and two unidentified. An adult Little Gull was seen in Lynn as was one adult Common Black-headed Gull. Lesser Black-backed Gulls were reported from two locations. An immature Sabine's Gull was seen from Race Point. Caspian Terns were observed at several locations with as many as five seen for several days at the Hellcat impoundments on Plum Island. Alcid reports included Dovekies, Razorbills, and Black Guillemots, all associated with stormy weather during mid-to-late October.

G.W.G.

<b>Virginia Rail</b>				
6, 9	IRWS, Eastham (F.H.)	1, 1	R. Heil, T. Aversa	
15, 20	Salem, Dorchester	1, 2	J. Quigley, R. Donovan#	
<b>Sora</b>				
5, 11; 12, 13	Dorchester; S. Peabody	1 imm; 1, 4	R. Donovan; R. Heil	
<b>Purple Gallinule</b>				
1-14	Cambridge (F.P.)	1 imm (ph)	J. Barton + v. o.	
<b>Common Moorhen</b>				
8, 21, 27	Nant., GMNWR, P.I.	7, 1 imm, 1	J. Papale, M. Lynch#, G. Wood	
<b>American Coot</b>				
13, 20	DWWS, Plymouth	4, 135	D. Clapp, W. Petersen	
21	GMNWR, S. Monomoy	52, 30	M. Lynch#, B. Nikula#	
21, 28	Arlington	21, 14	L. Taylor	
25	W. Newbury (Cherry Hill Res.)	18	R. Forster#	
<b>Black-bellied Plover</b>				
5-26, 20	P. I., Duxbury	26 max 10/14, 64	D. Chickering, R. Abrams	
6, 30	N. Monomoy	750, 300	B. Nikula	
23; 25, 30	Middleboro; Ipswich	58; 350, 160	T. Aversa; R. Forster, T. Aversa	
<b>Lesser Golden-Plover</b>				
2, 8	Westport	2, 4	M. Boucher	
5, 17	P. I., Provincetown	1, 1	D. Chickering, K. Jones	
20, 23	Halifax	2, 2	W. Petersen, T. Aversa	
25, 30; 30	Ipswich; Newburyport	2, 4; 1	S. Perkins#, T. Aversa; T. Aversa	
<b>Semipalmated Plover</b>				
6, 20; 21	N. Monomoy; Plymouth	30, 12; 8	B. Nikula; R. Forster	
<b>Killdeer</b>				
4, 8	Truro, S. Dartmouth	6, 120+	K. Jones, M. Boucher	
8	Concord (Nine Acre Corner)	110	R. Forster	
12, 27	Worcester, Arlington	4, 9	M. Lynch#, L. Taylor	
<b>American Avocet</b>				
6, 10	Newburyport, Plymouth	1, 1	J. Berry, J. Crane	
<b>American Oystercatcher</b>				
6, 8	Monomoy	50, 15	B. Nikula, D. Chickering	
<b>Greater Yellowlegs</b>				
2-27, 7	P. I., Newbury	102 max 10/2, 204	T. Young, D. Chickering	
3, 8	Duxbury, Norwell	76, 88	D. Clapp	

DATE	LOCATION	NUMBER	OBSERVERS	OCTOBER 1990
Greater Yellowlegs (continued)				
3, 6-14	Eastham (F.E.), Squantum	150, 30-50	R. Forster, G. d'Entremont	
7-27	Arlington	2-7	L. Taylor	
Lesser Yellowlegs				
6-14, 7	Squantum, Hingham	1-3, 2	G. d'Entremont, B. Sorrie#	
27	Arlington	3	L. Taylor	
Solitary Sandpiper				
1, 7	Stoneham, Ipswich	1, 2	T. Aversa, J. Berry	
8-10, 10	Wayland, Provincetown	2, 7	R. Forster, K. Jones	
11, 14	Carver, Peabody	1, 1	B. Sorrie, C. Floyd	
14	Lincoln (Cambridge Res.)	1	S. Perkins#	
Willet				
10, 23	Quincy	2, 1	K. Ryan	
Spotted Sandpiper				
10, 14	Hanson, Holden	1, 1	W. Petersen, M. Lynch#	
10, 15	E. Orleans, Truro	1, 1	M. Murphy#	
20, 28	S. Peabody, Lexington	1, 1	R. Heil, S. Perkins	
Whimbrel				
1, 8	WBWS	3, 4	M. Murphy#	
Hudsonian Godwit				
thr	Newburyport	8 max 10/20	H. Wiggin# + v. o.	
6, 30	N. Monomoy, Ipswich	5, 1	B. Nikula, T. Aversa	
Marbled Godwit				
20	Newburyport	1	H. Wiggin#	
Ruddy Turnstone				
10; 23	Quincy; N. Scituate, Winthrop	9; 3, 4	K. Ryan; T. Aversa	
Red Knot				
6, 12	P.I.	1, 2	J. Berry#, D. Chickering	
6, 30; 25	N. Monomoy; Ipswich	100, 40; 4	B. Nikula; R. Forster#	
Sanderling				
2, 2-16	Westport, P.I.	75+, 68 max 10/15	M. Boucher, M. Lynch# + v. o.	
6, 30	N. Monomoy	600, 500	B. Nikula	
18, 20	Lynn, Duxbury	800, 650	G. Wood, R. Abrams	
Semipalmated Sandpiper				
2-25	P.I.	35 max 10/2	D. Chickering	
6, 14	Squantum	5, 10	D. Brown#, G. d'Entremont#	
Western Sandpiper				
6, 14	Eastham, Chatham	1, 8	K. Jones, B. Nikula	
Least Sandpiper				
8	Chatham	3	D. Chickering	
White-rumped Sandpiper				
2, 14; 25	P.I.	2, 3; 6	D. Chickering; R. Forster#	
25	Rowley, Ipswich	12, 6	R. Forster#	
20, 30	N. Monomoy	10, 10	B. Nikula	
Pectoral Sandpiper				
6, 20, 30	N. Monomoy	20, 12, 6	B. Nikula	
14; 23, 28	Norwell; Halifax	32; 110, 25	D. Clapp; T. Aversa, W. Petersen	
6-27	Reports of 1-4 individuals from 4 locations.			
Purple Sandpiper				
23, 30	N. Scituate, N. Monomoy	12, 1	T. Aversa, B. Nikula	
Dunlin				
2-27	Newburyport-P.I.	450 max 10/20	M. Lynch# + v. o.	
6, 30	N. Monomoy	300, 600	B. Nikula	
14, 25	Duxbury, Ipswich	360, 500	D. Clapp, R. Forster#	
Stilt Sandpiper				
7	Newbury	1	D. Chickering	
Short-billed Dowitcher				
3, 6	Eastham, Squantum	1, 1	R. Forster, D. Brown#	
7, 25	Newbury, P.I.	3, 1	D. Chickering, S. Perkins#	
Long-billed Dowitcher				
3-21	Newburyport-P.I.	8 max 10/16	D. Chickering	
25	Ipswich	25	V. Laux#	
7-23	Reports of individuals from 5 locations.			
Common Snipe				
7	Quabbin (G40), Belmont	2, 3	M. Lynch#, L. Taylor	
8, 12	Wayland, P.I.	35, 4	R. Forster, D. Chickering	
14, 23	Norwell, Halifax	4, 10	D. Clapp, T. Aversa	
25	Newbury	65+	S. Perkins#	
American Woodcock				
20	Concord (Nine Acre Corner)	1	R. Forster	

DATE	LOCATION	NUMBER	OBSERVERS	OCTOBER 1990
Red-necked Phalarope 8	Stellwagen Bank	3	MAS	
Red Phalarope 27	Eastham	1	B. Nikula	
phalarope species 27	Eastham	2	B. Nikula	
Pomarine Jaeger 14	Provincetown	1	S. Perkins#	
Parasitic Jaeger 14	Provincetown	2	S. Perkins#	
jaeger species 14	Provincetown	2	S. Perkins#	
Laughing Gull 4, 18	Lynn, Truro	120, 85	J. Quigley, K. Jones	
20, 23	Manomet, Winthrop	25, 355	W. Petersen, T. Aversa	
Little Gull 23	Lynn	1 ad	J. Quigley	
Common Black-headed Gull 18-30	Lynn	1 ad	J. Quigley	
Bonaparte's Gull 6; 18, 28	Newburyport; Lynn	195; 2000, 1185	J. Berry; G. Wood	
Ring-billed Gull 10, 16	WBWS, Lynn	200, 380	M. Murphy, G. Wood#	
25, 28	Ipswich, Bridgewater	250, 800	R. Forster#, W. Petersen	
Lesser Black-backed Gull 6; 18, 29	Lynn	1; 1, 1	J. Quigley; G. Wood	
21	S. Monomoy	1 ad	B. Nikula#	
Sabine's Gull 14	P'town (Race Point)	1 imm	E. Nielsen	
Black-legged Kittiwake 26, 27	Rockport (A.P.), Eastham	26, 100	R. Heil, B. Nikula	
Caspian Tern 1, 9	Dorchester, Barnstable (S.N.)	1 ad, 1	R. Donovan, T. Aversa	
2, 11	Marshfield, Plymouth	2, 2	F. Garretson, M. Kasprzyk	
8-14	P.I.	2-5	v. o.	
Common Tern 14, 18	Eastham, Newburyport	300, 15	K. Jones, T. Aversa	
26	Barnstable (S.N.)	3	W. Petersen#	
Forster's Tern 14, 18-30	Duxbury, Newburyport	6, 7 max 10/25	D. Clapp, R. Forster# + v. o.	
15	Lynn	3	J. Quigley	
17, 27	Wellfleet	34, 3	I. Nisbet, B. Nikula	
Dovekie 27	Rockport (A.P.), Eastham	3, 5	H. Wiggin#, B. Nikula	
28	Barnstable (S.N.)	1	W. Petersen#	
Razorbill 20, 27	Rockport (A.P.)	2, 8	R. Heil, H. Wiggin#	
large alcid species 26	Rockport (A.P.)	2	R. Heil	
Black Guillemot 26	Rockport (A.P.)	1	R. Heil	

#### CUCKOOS THROUGH FINCHES

After the lackluster migration in September, birders were pleased with the large numbers of migrants during October. One of the hottest locations proved to be the lime pits in South Peabody, where observers discovered several unusual species, as well as good counts of many migrants, especially sparrows.

Two unusual daytime activities of the normally nocturnal Great Horned Owl were reported this month. In Eastham, two birds were found preying on roosting night-herons throughout the day; and at Rantoul Pond in Ipswich, a Great Horned was seen bathing in the pond.

Strong southwest winds and warm temperatures in early October were probably responsible for four individual Common Nighthawk reports from a wide area as well as reports of Chimney Swifts from three locations. October records of these two species are very unusual. This "blow-back" weather probably was the key to reports of many other species, normally departed by this time, that were sighted this month.

October passerine highlights were numerous. A **Fork-tailed Flycatcher** was reported at Fresh Pond in Cambridge on October 14 and was well described by the only two observers to see it. Western Kingbirds were noted at Truro and on Plum Island. **Sedge Wrens** were well described by observers in Dorchester and

South Peabody. The Peabody wren was present for nearly two weeks. Yellow-throated Warblers were found in Brookline and on Plum Island. At South Peabody a **MacGillivray's Warbler** was identified on the basis of the bold, broad, white crescents above and below the eyes and by the grayish white throat. This cooperative bird was seen by a multitude of birders between October 12 and 14. This sighting is the third record for Massachusetts.

Among the common migrants, excellent movements were reported for Yellow-bellied Sapsucker, Eastern Phoebe, Red-breasted Nuthatch (central areas only), Hermit Thrush, and Solitary Vireo. An above average total of 27 warbler species was noted during the month including an excellent flight of Northern Parulas during the first week.

Sparrows were very much a part of the migration story for October. In South Peabody alone, thirteen species were seen. High counts tallied for sparrows were 275 Savannahs, 105 Song, and 95 Swamp, in addition to 2 Clay-colored Sparrows and a **LeConte's Sparrow**. In Newton a **Henslow's Sparrow** was present for two days in the community gardens. Rounding out sparrow highlights were Lark Sparrows in Wellfleet and on Martha's Vineyard, a very obliging **Lark Bunting** on Plum Island, and a good showing of Grasshopper, White-crowned, and Lincoln's sparrows at many locations.

In Watertown on October 15, this observer witnessed an impressive migration spectacle from 7:15-7:55 A.M. During this short interval, twenty-five species were noted. The birds, all heading southwest, included 355 Yellow-rumped Warblers, 94 American Robins, 37 Dark-eyed Juncos, 13 Purple Finches, 8 Northern Flickers, and 4 Chimney Swifts.

The outlook for a winter finch flight was dismal. There were reports of only 4 Pine Grosbeaks, a handful of Pine Siskins, and just two sightings of Evening Grosbeaks.

R.H.S.

DATE	LOCATION	NUMBER	OBSERVERS	OCTOBER 1990
Black-billed Cuckoo				
8, 16	P.I., Dorchester	1, 1	P. + F. Vale, R. Donovan	
Yellow-billed Cuckoo				
10	Newton	1	T. Aversa	
Eastern Screech-Owl				
6, 7	Brookline, Ipswich	2, 2	R. Stymeist, T. Henry	
Great Horned Owl				
thr	Ipswich, Eastham	2, 2	J. Berry, G. + M. Murphy	
4	S. Peabody, Hanson	1, 4	R. Heil, W. Petersen	
8, 18	Ipswich, P.I.	1, 2	J. Berry, T. Aversa	
Barred Owl				
7, 21, 24	E. Middleboro	1	K. Anderson	
Short-eared Owl				
6, 20	P.I., Dorchester	2 or 3, 1	G. Soucy#, R. Donovan#	
Northern Saw-whet Owl				
7, 12	Athol, P.I.	1, 1	D. Chickering, T. Young#	
21	Weston	1	D. Bagatelle	
Common Nighthawk				
2, 5	S. Peabody, Norfolk	1, 1	R. Heil, B. Cassie	
6, 7	P.I., Watertown	1, 1	I. Lynch, R. Stymeist#	
Chimney Swift				
8, 10	S. Peabody, Newton	2, 1	R. Heil, T. Aversa#	
15	Watertown	4	R. Stymeist	
Belted Kingfisher				
6	GMNWR	4	BBC (J. Kennedy)	
7	Quabbin (G40), Rowley	2, 4	M. Lynch#, J. Berry	
21, 28	GMNWR, Lakeville	2, 3	M. Lynch#, W. Petersen#	
Red-headed Woodpecker				
12, 20	P.I., Concord	1, 1 ad	T. Young#, R. Walton#	
Red-bellied Woodpecker				
7	Quabbin (G40), W. Tisbury	1, 5	M. Lynch#, C. Floyd	
Yellow-bellied Sapsucker				
2-15	P.I.	5 max 10/3	T. Aversa + v. o.	
3; 4, 13, 17	Orleans; S. Peabody	1; 1, 1, 1	R. Forster#; R. Heil	
6	IRWS, ONWR	1, 7	R. Heil, M. Lynch#	
7	Outer Cape Cod	8	SSBC (R. Fox)	
8, 20	WBWS, Worcester	2, 2	M. + G. Murphy, M. Lynch#	
Downy Woodpecker				
7	Quabbin (G40)	11	M. Lynch#	
Hairy Woodpecker				
7	Quabbin (G40)	5	M. Lynch#	
Northern Flicker				
thr	P.I.	10 max 10/2	D. Chickering	
5, 7	Worcester, Quabbin (G40)	20, 25	M. Lynch#	



DATE	LOCATION	NUMBER	OBSERVERS	OCTOBER 1990
Pileated Woodpecker 7, 27	Quabbin (G40), Barre	1, 1	M. Lynch#	
Eastern Wood-Pewee 4, 8 16	S. Peabody, W. Newbury Nahant	1, 1 1	R. Heil, P. + F. Vale G. Wood	
Eastern Phoebe 1-16 2-12 2-20 6, 7	P.I. Worcester S. Peabody ONWR, Belmont	25 max 10/12 22 max 10/5 17 max 29, 22	D. Chickering M. Lynch# R. Heil M. Lynch#, L. Taylor	
Great Crested Flycatcher 4, 5	M. V., P.I.	1, 1	V. Laux, D. Chickering	
Western Kingbird 1, 10-27	Truro, P.I.	1, 1 or 2	K. Jones, G. Soucy + v. o.	
Eastern Kingbird 10, 14	M. V., Marshfield	2, 1	V. Laux, D. Clapp	
Fork-tailed Flycatcher 14	Cambridge	1	M. Argue + H. Wiggin	
Horned Lark 4, 22	Eastham	5, 6	M. Murphy	
Tree Swallow 6, 8 8, 20 9, 10 23	Truro, Norton P'town Eastham, Hanson Halifax	5-10,000+, 100+ 500+, 400+ 100+, 200 500	R. Abrams, B. Sorrie B. Nikula T. Aversa, W. Petersen T. Aversa	
Barn Swallow 7, 11 23	P'town, P.I. Halifax	1, 1 1	BBC (R. Timberlake), D. Chickering T. Aversa	
Blue Jay 3, 7	M. V., Quabbin (G40)	120 migr, 64	V. Laux, M. Lynch#	
American Crow 2	Bolton Flats	350	T. Aversa	
Fish Crow 28	Halifax	1	W. Petersen	
Common Raven 27	Barre, Quabbin (G37)	1, 1	M. Lynch#	
Black-capped Chickadee 7, 27	Quabbin (G40), (G37)	206, 80	M. Lynch#	
Tufted Titmouse 6	ONWR	22	M. Lynch#	
Red-breasted Nuthatch 2, 4, 17 7 7, 27	S. Peabody Newbypt area Quabbin (G40), (G37)	3, 4, 3 16 157, 58	R. Heil BBC (R. McHale) M. Lynch#	
White-breasted Nuthatch 6, 7	ONWR, Quabbin (G40)	18, 32	M. Lynch#	
Brown Creeper 7, 11	Quabbin (G40), P.I.	11, 4	M. Lynch#, D. Chickering	
Carolina Wren thr, 1-7 5, 12; 6 7, 8 11, 21; 12	Dorchester, Wellesley Worcester; Brookline Belmont, Ipswich Reading; Newton	1, 1 1; 3 1, 1 1, 2; 2	R. + S. Donovan, R. Forster M. Lynch#; R. Stymeist L. Taylor, J. Berry I. Giriunas; C. Floyd	
House Wren 12	S. Peabody, Worcester	4, 3	R. Heil, M. Lynch#	
Winter Wren 1, 2 5, 12; 7 7, 20 21	M. V., P.I. Worcester; Quabbin (G40) Hingham, S. Peabody GMNWR	2, 1 2, 1; 3 1, 4 1	P. Iarrobino, D. Chickering M. Lynch# B. Sorrie#, R. Heil S. Perkins#	
Sedge Wren 4, 12-15 12, 14	S. Peabody (details) Dorchester (details)	1 1 singing	R. Heil + v. o. R. Donovan	
Marsh Wren 2, 12; 15 14 21, 23	S. Peabody Squantum, Dorchester GMNWR, Halifax	1, 1; 4 3, 12 5, 1	R. Heil; M. Lynch# G. d'Entremont, R. Donovan# M. Lynch#, T. Aversa	
Golden-crowned Kinglet 4, 20 7, 20	S. Peabody N. Middleboro	30+, 11 8, 10	R. Heil K. Holmes	

DATE	LOCATION	NUMBER	OBSERVERS	OCTOBER 1990
Golden-crowned Kinglet (continued)				
7, 12	Quabbin (G40), Worcester	17, 5	M. Lynch#	
12, 14; 15	P.I.; MNWS	50, 75; 20	T. Young; K. Ryan	
Ruby-crowned Kinglet				
4, 20; 5, 12	S. Peabody; Worcester	40+, 14; 17, 31	R. Heil; M. Lynch#	
6	Nahant, ONWR	10, 28	G. d'Entremont, M. Lynch#	
8, 12	Newton, P.I.	4, 5	I. Giriunas, T. Young	
15, 17	MNWS, Framingham	3, 6	K. Ryan, R. Forster	
Blue-gray Gnatcatcher				
2, 3	Orleans, Chatham	1, 1	M. Murphy, R. Forster#	
5, 11	P.I.	2, 1	D. Chickering, G. Soucy#	
Eastern Bluebird				
5; 5, 20	Marshfield; S. Peabody	14; 10, 6	C. Gurney; R. Heil	
7	Lynn, Quabbin (G40)	4, 49	J. Quigley, M. Lynch#	
17, 20	Framingham, Concord	1, 2	R. Forster	
23	M. V.	18	V. Laux	
24, 31	E. Middleboro, Hubbardston	3+, 3	K. Anderson, T. Aversa	
Gray-checked Thrush				
5, 6	P.I., S. Peabody	1, 1	D. Chickering, G. d'Entremont#	
Swainson's Thrush				
2; 2, 4, 5	P.I.; S. Peabody	2; 1, 2, 1	D. Chickering; R. Heil	
3	Boston (Charles River Place)	1	I. Giriunas	
6	Saugus	1	P. + F. Vale	
Hermit Thrush				
6	P.I., ONWR	6, 14	J. Berry, M. Lynch#	
7, 15	Quabbin (G40), MNWS	13, 3	M. Lynch#, K. Ryan	
17, 20	Cambridge, S. Peabody	3, 13	F. Bouchard, R. Heil	
American Robin				
6	Bolton	1200	M. Lynch#	
Gray Catbird				
2-12, 2-16	Worcester, P.I.	14-19, 1-4	M. Lynch#, D. Chickering	
6-14, 14	ONWR, Squantum	31 max 10/6, 2	M. Lynch#, G. d'Entremont	
Northern Mockingbird				
25	P.I.	20+	V. Laux#	
Brown Thrasher				
7, 12; 7	P.I.; Stoneham	2, 2; 1	D. Chickering; T. Aversa	
9, 10	P'town, Newton	2, 1	T. Aversa	
14, 15	Squantum, MNWS	1, 1	G. d'Entremont, K. Ryan	
American Pipit				
6	P.I., ONWR	2, 2	J. Berry, M. Lynch#	
8	Norton, Concord	9, 26	B. Sorrie, R. Forster	
12, 17	P.I., S. Peabody	31, 11	T. Young, R. Heil	
20, 21	Halifax, GMNWR	100, 5	W. Petersen, M. Lynch#	
Cedar Waxwing				
2, 8	Worcester, Eastham	62, 75	M. Lynch#, SSBC (R. Fox)	
Northern Shrike				
30-31	Brewster	1	R. Everett	
White-eyed Vireo				
13	P.I.	1	BBC (I. Giriunas)	
Solitary Vireo				
2, 4, 20	S. Peabody	4, 5, 1	R. Heil	
2-12, 6	Worcester, ONWR	2-4, 11	M. Lynch#	
7, 11, 12; 7	P.I.; Belmont	1, 1, 2; 2	D. Chickering; L. Taylor	
7, 8	Quabbin (G40), S. Dart.	13, 1	M. Lynch#, M. Boucher	
18	Lincoln	1	S. Perkins	
Yellow-throated Vireo				
6	ONWR	1 singing	M. Lynch#	
Philadelphia Vireo				
6, 12	P.I., ONWR	1, 1	D. Chickering, M. Lynch#	
Red-eyed Vireo				
3, 7	Chatham, Quabbin (G40)	1, 2	R. Forster, M. Lynch#	
13, 21	Wellesley, Belmont	1, 1	R. Forster, L. Taylor	
Tennessee Warbler				
9, 27	P'town, Quabbin (G37)	1, 1	T. Aversa, M. Lynch#	
Orange-crowned Warbler				
2-3, 3	P.I., S. Dart.	1, 1	D. Chickering, M. Boucher	
6, 8	Truro, Ipswich	1, 1	R. Abrams, J. Berry	
12; 12, 14	S. Peabody; Dorchester	2; 1	R. Heil; R. Donovan#	
Nashville Warbler				
2, 6	S. Peabody, ONWR	4, 1	R. Heil, M. Lynch#	

DATE	LOCATION	NUMBER	OBSERVERS	OCTOBER 1990
Nashville Warbler (continued)				
12, 14, 14	Newton, ONWR, Belmont	2, 1, 1	C. Floyd, M. Lynch#, R. Stymeist	
Northern Parula				
2-12, 4	Worcester, S. Peabody	16 max 10/5, 7	M. Lynch#, R. Heil	
11, 21	Stoneham	1, 1	T. Aversa	
Yellow Warbler				
8	Eastham	1	SSBC (S. Higginbotham)	
Magnolia Warbler				
2, 12; 9	Worcester; P'town	2, 1; 1	M. Lynch#; T. Aversa	
Black-throated Blue Warbler				
2-7, 4	P.I., S. Peabody	6 max 10/2, 3	D. Chickering, R. Heil	
8, 15	Stoneham, MNWS	2, 1	T. Aversa, K. Ryan	
<b>Yellow-throated Warbler</b>				
6	Brookline (Putterham Meadow)	1	R. Stymeist#	
8	P.I.	1	P. + F. Vale	
Yellow-rumped Warbler				
2; 12, 14	P.I.	100+; 100+, 150+	D. Chickering; T. Young	
2, 6	S. Peabody, Truro	350+, 300	R. Heil, R. Abrams	
6	Ipswich, Truro	20+, 96	J. Berry, M. Lynch#	
15, 16	Watertown, Cambridge (F.P.)	355 migr, 55	R. Stymeist#, D. Flood	
Black-throated Green Warbler				
2, 6	S. Peabody, ONWR	4, 2	R. Heil, M. Lynch#	
9, 12	P'town, P.I.	2, 1	T. Aversa, D. Chickering	
Blackburnian Warbler				
9	P'town	1	T. Aversa	
Pine Warbler				
1, 7	M. V., Quabbin (G40)	34, 16	P. Iarrobino, M. Lynch#	
10, 14	E. Middleboro, ONWR	1 singing, 3	K. Anderson, M. Lynch#	
Prairie Warbler				
5	P.I.	1	D. Chickering	
Palm Warbler				
2, 12	S. Peabody	15 (2 "yellow"), 8	R. Heil	
2-12, 6	Worcester, ONWR	27 max 10/5, 12	M. Lynch#	
6, 8	Truro, Newton	6, 2	R. Abrams, I. Giriunas	
15, 17	Wellfleet, Wayland	9, 9	M. Murphy, R. Forster	
17, 20	Framingham, Marshfield	13, 2	R. Forster, R. Abrams#	
21	P.I.	6	G. Wood	
Bay-breasted Warbler				
2, 21	ONWR, Worcester	1, 1	T. Aversa, M. Lynch#	
Blackpoll Warbler				
2	S. Peabody, ONWR	10, 16	R. Heil, T. Aversa	
14, 18	Randolph, Wellesley	3, 1	G. d'Entremont, R. Forster	
Black-and-white Warbler				
3, 5	P.I., Worcester	2, 5	T. Aversa, M. Lynch#	
8, 17	Chatham, Reading	1, 1	D. Chickering, I. Giriunas	
American Redstart				
8	Chatham, Newton	2, 1	D. Chickering, I. Giriunas	
Ovenbird				
3	P.I., Chatham	1, 1	T. Aversa, R. Forster	
4, 15	Boston (Pru), Cambridge	1, 1	K. Holmes, F. Bouchard	
Northern Waterthrush				
6-7, 8	Vineyard Haven, Truro	1, 1	C. Floyd, J. Young	
Connecticut Warbler				
3	MNWS	1	J. Hoye	
6	ONWR, S. Peabody	1, 1 imm	S. Carroll#, D. Brown#	
Mourning Warbler				
6, 7	Vineyard Haven, Waltham	1, 1	C. Floyd, L. Taylor	
14	Belmont	1	R. Stymeist	
<b>MacGillivray's Warbler</b>				
12-14	S. Peabody	1	R. Heil + v. o.	
<i>Oporornis</i> species				
20	E. Orleans	1	M. Murphy#	
Common Yellowthroat				
2-12	Worcester	18 max 10/5	M. Lynch#	
6, 14	ONWR	15, 5	M. Lynch#	
4, 12, 20	S. Peabody	9, 19, 5	R. Heil	
Wilson's Warbler				
3, 8	P.I., Newton	1, 1	T. Aversa, I. Giriunas	
Canada Warbler				
7	P.I.	1	D. Chickering	

DATE	LOCATION	NUMBER	OBSERVERS	OCTOBER 1990
<b>Yellow-breasted Chat</b>				
6-8, 12	Newton (2 locations)	1, 1	S. Denison# + v. o., C. Floyd	
14, 20; 27	S. Peabody; Dorchester	1, 2; 1	R. Heil#; R. Donovan	
<b>Scarlet Tanager</b>				
3; 6-7, 15	Truro; Wellesley	1; 1, 1	K. Hamilton#; R. Forster	
6, 7	ONWR, Quabbin (G40)	2, 3	M. Lynch#	
11	Wakefield	1	P. + F. Vale	
14	P.I., Belmont	3, 1	T. Young, L. Taylor	
<b>Rose-breasted Grosbeak</b>				
3	Westport (Gooseberry Neck)	1 f	M. Boucher	
<b>Blue Grosbeak</b>				
1-14	Truro (Corn Hill)	1 or 2	v. o.	
11, 12-20	Gloucester, S. Peabody	1, 1	R. Heil + v. o.	
<b>Indigo Bunting</b>				
1-14	Truro (Corn Hill)	12 max 10/6	v. o.	
2, 12; 7	S. Peabody; Stoneham	3, 1; 3	R. Heil + v. o.; T. Aversa	
10, 15	Newton, ONWR	3, 1	T. Aversa, M. Lynch#	
<b>Dickcissel</b>				
1-7	S. Peabody	1	v. o.	
6, 27; 20	Truro; Halifax	1; 1	R. Abrams, B. Nikula; W. Petersen	
<b>Rufous-sided Towhee</b>				
2-12; 6, 14	Worcester; ONWR	12 max 10/12; 22, 4	M. Lynch#	
<b>American Tree Sparrow</b>				
11, 21	P.I., GMNWR	1, 1	D. Chickering, S. Perkins#	
27	Quabbin (G37)	12	M. Lynch#	
28, 31	Halifax, Sudbury	1, 6	W. Petersen	
<b>Chipping Sparrow</b>				
6, 7-21	ONWR, P.I.	7, 17 max 10/12	D. Chickering, M. Lynch#	
<b>Clay-colored Sparrow</b>				
6-14, 7	S. Peabody, Gay Head	1 or 2, 1	I. Giriunas + v. o., C. Floyd	
8, 12-14	Newton, P.I.	1, 1	I. Giriunas, T. Young#	
<b>Field Sparrow</b>				
1, 2	M. V., Worcester	16, 13	P. Iarrobino, M. Lynch#	
14, 20	Belmont, Ipswich	4, 3	R. Stymeist, J. Berry	
20	S. Peabody	10	R. Heil	
<b>Vesper Sparrow</b>				
6	Truro, Belmont	1, 1	R. Abrams, L. Taylor	
13-20, 14	S. Peabody, Cambridge (F.P.)	1, 1	R. Heil, D. Flood	
18	Framingham	2	K. Hamilton	
<b>Lark Sparrow</b>				
1	M. V., Wellfleet	1, 1	P. Iarrobino, M. Murphy#	
<b>Lark Bunting</b>				
27-28	P.I.	1 f	D. Chickering + v. o.	
<b>Savannah Sparrow</b>				
2, 12, 20	S. Peabody	160+, 275+, 76	R. Heil + v. o.	
5, 14; 6	Duxbury; Truro	60+, 120+; 40	D. Clapp; R. Abrams	
3, 8	Concord	100+	S. Perkins#, R. Forster	
14	Belmont, ONWR	40+, 14	R. Stymeist, M. Lynch#	
15, 17	P.I., Framingham	25, 65	M. Lynch#, R. Forster	
23	Halifax	140	T. Aversa	
<b>"Ipswich" Savannah Sparrow</b>				
30	P.I.	1	T. Aversa	
<b>Grasshopper Sparrow</b>				
7, 8; 8, 13, 14	Belmont; Dorchester	1; 1	L. Taylor; R. Donovan	
12, 14	Wayland, S. Wellfleet (Marconi)	2, 1	J. Hoye, R. Forster#	
<b>Henslow's Sparrow (no written details)</b>				
6-7	Newton	1	S. Denison + v. o.	
<b>Le Conte's Sparrow (no written details)</b>				
13-14	S. Peabody	1	D. F. Oliver# + v. o.	
<b>Sharp-tailed Sparrow</b>				
thr	S. Dart. (Allens Pd)	5 max 10/25	LCES (J. Hill)	
7	P.I., Rowley	17, 5+	BBC (R. McHale), J. Berry	
8, 23	Eastham (F.H.), Halifax	9, 1	SSBC (R. Fox), T. Aversa	
<b>Seaside Sparrow</b>				
2	S. Dart. (Allens Pd)	1	LCES (J. Hill)	
7, 13	P.I., Eastham (F.H.)	1, 1	BBC (R. McHale), R. Fox#	
<b>Song Sparrow</b>				
5, 12, 20	S. Peabody	55, 105+, 105+	R. Heil + v. o.	
6, 14	Truro, Belmont	50, 97	R. Abrams, R. Stymeist	
20, 21	Scituate, GMNWR	35, 60	R. Abrams, M. Lynch#	

DATE	LOCATION	NUMBER	OBSERVERS	OCTOBER 1990
Lincoln's Sparrow				
2, 5, 12, 20	S. Peabody	3, 6, 10, 1	R. Heil + v. o.	
5	Worcester, Norwell	1, 1	M. Lynch#, D. Clapp	
14	Belmont, ONWR	6, 3	R. Stymeist, M. Lynch#	
Swamp Sparrow				
4, 5, 12, 17, 20	S. Peabody	24, 45, 90+, 95+, 90	R. Heil + v. o.	
6; 11, 20	Truro; Ipswich	35; 20+, 35	R. Abrams; J. Berry	
12, 14	Worcester, ONWR	56, 46	M. Lynch#	
14, 21	Belmont, GMNWR	48, 100	R. Stymeist, M. Lynch#	
White-throated Sparrow				
6, 7	ONWR, Quabbin (G40)	64, 60	M. Lynch#	
12, 14	Worcester, Belmont	42, 36	M. Lynch#, R. Stymeist	
White-crowned Sparrow				
2-14	P.I.	9 max 10/12	D. Chickering + v. o.	
2-20	S. Peabody	17 max 10/12	R. Heil + v. o.	
7, 8	Arlington, Belmont	4, 3	L. Taylor	
8, 10	Ipswich, Newton	3, 3	J. Berry, T. Aversa	
13, 14	Truro, Belmont	12, 6	R. Fox#, R. Stymeist	
20, 25	Ipswich, P.I.	1, 3	J. Berry, S. Perkins	
Dark-eyed Junco				
2, 3	P.I., Salisbury	2, 6	D. Chickering, N. Ober	
15, 17	Watertown, Cambridge	37, 18	R. Stymeist#, F. Bouchard	
26, 27	N. Middleboro, Quabbin (G37)	20, 39	K. Holmes, M. Lynch#	
Lapland Longspur				
20, 21	P.I., Middleboro	1, 1	M. Lynch#, W. Petersen	
28	Plymouth Beach	1	BBC (G. d'Entremont)	
Snow Bunting				
20	Ipswich	26	J. Nove	
20; 26, 28	Concord; Salisbury, P.I.	1; 35, 80	R. Forster; D. Chickering	
21, 28	P.I., Plymouth B.	13, 12	J. Murray, BBC (G. d'Entremont)	
Bobolink				
5, 6-15	DWWS, S. Peabody	6, 7	D. Clapp, v. o.	
6, 9; 14	Truro; ONWR	20, 1; 1	R. Abrams, T. Aversa; M. Lynch#	
Eastern Meadowlark				
6-20	S. Peabody	1-3	v. o.	
8, 23	Truro, Halifax	4, 19	J. Young, T. Aversa	
Rusty Blackbird				
2, 6	S. Peabody, IRWS	18, 25	R. Heil	
7, 9	Stoneham, P'town	2, 2	T. Aversa	
8, 10	ONWR, Wilmington	4, 4	I. Giriunas., B. Sorrie	
14	Belmont	1	R. Stymeist	
Common Grackle				
10	Billerica	400+, 200+	B. Sorrie	
27	GMNWR	700	T. Aversa	
Brown-headed Cowbird				
6	Truro	40	R. Abrams	
Northern Oriole				
3	P.I.	4	T. Aversa	
Pine Grosbeak				
26-28	Athol	4	W. Fregeau	
Purple Finch				
2, 17	S. Peabody	10, 21	R. Heil	
2, 12	Worcester	2, 3	M. Lynch#	
6, 7	ONWR, Quabbin (G40)	14, 15	M. Lynch#	
15, 20	Watertown, Concord	13, 6	R. Stymeist, R. Forster	
Pine Siskin				
17, 20	S. Peabody	1, 5	R. Heil	
20, 27	P.I., Quabbin (G37)	2, 1	M. Lynch#	
27, 30	N. Middleboro, N. Monomoy	1, 1	K. Holmes, B. Nikula	
American Goldfinch				
20	Concord	23	R. Forster	
Evening Grosbeak				
28, 29	Hudson, Ipswich	3, 7	A. Rathgeber, S. Burton	