

THE BIRD OBSERVER SUMMARY FOR OCTOBER

Fall came to New England early in October. On the first, a high moving across our area brought cool temperatures and some scattered frost, but by the weeks end, the temperatures remained above normal with very little precipitation. On October 25th, tropical storm "Gilda" moved north causing gale-force winds and above normal tides. Cloudy and blustery conditions continued along the coast through the weekend providing good pelagic birding.

Migrating Common and Red-throated Loons were seen in small numbers throughout the month, building up to their early November peak. The pelagic birds observed during the storm period of October 25-29 were notable, especially from Sandy Neck Beach in Barnstable and First Encounter Beach in Eastham (two of the most productive areas during an east-northeasterly storm). This same storm, undoubtedly, blew the Leach's Storm-petrel inland to Horn Pond in Woburn.

The high count of Great Blue Herons at Nauset Marsh was 100, reaching that peak on the 8th. Black-crowned Night Herons, on the other hand, were exceptionally scarce, especially from the Eastham area. Southern herons lingered and the count of 250+ Snowy Egrets at Plum Island is remarkable for October.

Unusual were eight Whistling Swans reported from two localities, with no high counts of Mute Swans received. The Black Duck counts were concentrated only at Newburyport Harbor and Plymouth. The reports of other ducks were seasonably normal. There were particularly high counts of Gadwall, Green-winged Teal, Common Eider and White-winged Scoter.

Raptors were reported in poor numbers during the month with some notable exceptions: one Golden Eagle, four immature Bald Eagles, and 17 Ospreys. Nine Peregrine Falcons were reported, and while this is no prognostication for our eastern United States population, it is nevertheless encouraging.

Twenty-six species of shorebirds were recorded. Three Willets, a Spotted Sandpiper (late), a Short-billed Dowitcher (late), a Marbled Godwit and a Red Phalarope were noteworthy. There was a high count of 15 Little Gulls in Newburyport. 300 Black-legged Kittiwakes during the storm of the 25th and an amazing count of 52 Forster's Terns at Eastham could be a maximum for Massachusetts. Two interesting alcid reports were received during the month. A Common Murre was well observed off Provincetown on the A.O.U. boat trip on the 8th. On the 27th, the Brookline Bird Club observed and photographed an immature Puffin off Eastham.

A Ground Dove was found and photographed on Monomoy on the 7th, a first "state record." It was seen by over 60 members of the A.O.U. on their field trip to Monomoy. The possibility of a release was suggested.

A Barn Owl was found in Boston Harbor. An early Snowy Owl was reported from Byfield, and both Long-eared and Saw-whet Owls were found at Plum Island.

A Common Raven was well observed in North Westport. This bird is spreading its range and confirmed reports of its occurrence in central Massachusetts and Berkshire County increase each year. One hundred fifty Common Crows were at a roost in Brookline. The "birdy" between the 5th-6th hole at the Wachusett Golf Course was a Boreal Chickadee, while the Black-capped Chickadee migration levelled off from their invasion of September.

A roost of American Robins at West Roxbury's Getheseme Cemetery totaled 3300 at mid-month, and a late Wood Thrush was picked up dead at the Prudential Center.

Twenty-one species of warblers were reported; the highlights being 7 Orange-crowned, 3 Connecticut, a late Mourning Warbler, and 2 Yellow-breasted Chat. A Yellow-headed Black-bird appeared at a feeder in Rockport for one week. "Millions," or we guess at least a great number, of Redwings were flying over Winchester on the 27th. High counts of 14,000 Common Grackles were received from Woburn, and a mixed flock of mostly grackles totaling over 100,000 was roosting in Lynnfield. Perhaps the most noteworthy birds this month were the two Brewer's Blackbirds found at East Orleans on the 27th. More on this will follow in Bird Observer.

Blue Grosbeaks were reported from Corn Hill in Truro, and two female "Painted Buntings" were reported without details. Winter finches appeared in a mild eruption between the 6th-8th and tapered off by months end. Sparrows peaked during the month with high counts

of White-crowned (150) at Monomoy and 80 Swamp Sparrows at Fowl Meadow in Milton on the 3rd.

R.H.S.

Common Loon:			
25	Squantum	15	E.Morrier
Red-throated Loon:			
20,24	P.I.	250+,100+	BBC(S.Garrett),D.Alexander
Red-necked Grebe:			
26,28	Squantum,Barnstable	1,2	E.Morrier,B.Nikula
Horned Grebe:			
21,28	Centerville,Quincy	2,9	R.Pease,SSBC(R.Langley)
Pied-billed Grebe:			
22;27	W.Newbury;Ipswich,Westport	5;5,9	J.Berry;J.Berry,BBC(T.Athearn)
Greater Shearwater:			
6	Eastham(First Encounter Bch.)	175	R.Webster
Manx Shearwater:			
6.13.26	Eastham,Barnstable,Sandwich	2,1,1	R.Webster,R.Pease,V.Laux
Leach's Storm-Petrel:			
26&29	Barnstable	5&2	R.Pease#
27	Eastham(First Encounter Bch.)	4	C.Goodrich#
28,29	Woburn(Horn Pond),Manomet	1,5	P.Donahue#,W.Petersen
Wilson's Storm-Petrel:			
11	Eastham(First Encounter Bch.)	1	R.W.Smart
Gannet:			
25;27	Barnstable;Eastham,Truro	1000;500,1000	v.o.
Great Cormorant:			
8,20	Provincetown,P.I.	1,9	P.Follis#,BBC(S.Garrett)
Double-crested Cormorant:			
7	Marblehead-P.I.	720+	R.Veit#
10,11	Nantucket,Woods Hole	46,48	D.Briggs
Great Blue Heron:			
thr.	Nauset	max.100(Oct.8)	v.o.
Green Heron:			
13	Eastham	1	D.Baines
Little Blue Heron:			
1,12	P.I.,Wellfleet(WBWS)	9,1 imm.	P.Donahue,W.Bailey
Great Egret:			
1,14;6	P.I.;Barnstable	7,1;2	P.Donahue#,W.Petersen#:R.Pease
Snowy Egret:			
1,27	P.I.	250+,9	P.Donahue#,M&A Argue#
Louisiana Heron:			
1	P.I.	2	P.Donahue#
Black-crowned Night Heron:			
thr.	Eastham	3!(low)	v.o.
American Bittern:			
27	Eastham,P.I.	2,1	BBC(H.D'Entremont),R.Emery#
28	Ipswich	1	BBC(J.Berry)
Glossy Ibis:			
6	P.I.	1	R.Veit
Whistling Swan:			
23	Wareham,Lakeville	7,1	R.Maxim.W&G Lavallee
Brant:			
18,20	Squantum,P.I.	18,16	H.D'Entremont#,BBC(S.Garrett)
Snow Goose:			
7,13	Monomoy,P.I.	24,20	v.o.,BBC(S.Garrett)
Black Duck:			
9,21	P.I.,Plymouth	1000,1400	BBC(P.Parsons),BBC(J.Nichols)
Gadwall:			
27	Ipswich	100	BBC(J.Berry)
Pintail:			
28	Monomoy,Ipswich	100+,40	W.Petersen#,BBC(J.Berry)
Green-winged Teal:			
22	P.I.	320+	R.Stymeist,P.Butler
Blue-winged Teal:			
8,28	Concord(GMNWR),Monomoy	10,10	BBC(J.Hinds),W.Harrington#

European Wigeon:			
thr.	P.I., Ipswich	1,1	v.o., v.o.
9	Halifax	1	R. Maxim
American Wigeon:			
8	Concord (GMNWR)	400	BBC (J. Hinds)
28	P.I., Monomoy	10+, 125	R. Stymeist, W. Harrington#
Northern Shoveler:			
7, 28	P.I., Monomoy	20, 20	R. Stymeist#, W. Petersen
Wood Duck:			
8	Concord (GMNWR)	20	BBC (J. Hinds)
Redhead:			
thr., 12	P.I., Plymouth	1, 1	v.o., H&D Carmichael
Ring-necked Duck:			
17-25	Lakeville	50+	R. Maxim#
Canvasback:			
27	S. Dartmouth	2	BBC (T. Athearn)
28	Monomoy	8	W. Petersen & W. Harrington
Greater Scaup:			
19	Wollaston Bay	2000+	W. Cornwell
Common Goldeneye:			
22	Newburyport	20	J. Berry
Bufflehead:			
22	Newburyport	50	J. Berry
Oldsquaw:			
17	Newburyport	175-200	M. Gardler
Common Eider:			
28	Monomoy	10, 500	W. Petersen & W. Harrington
White-winged Scoter:			
28	Monomoy	9000+	W. Petersen & W. Harrington
Surf Scoter:			
20, 21	P.I., Manomet	300, 250	BBC (S. Garrett), BBC (J. Nichols)
Ruddy Duck:			
28	Monomoy	11	W. Petersen & W. Harrington
Hooded Merganser:			
27, 31	Lakeville, Ipswich	3, 3 f.	C&W Corwin, J. Berry
Red-breasted Merganser:			
21, 20	Rockport, P.I.	34 f., 35	J. Berry, BBC (S. Garrett)
Goshawk:			
27	P.I.	1	T&C Banes
Sharp-shinned Hawk:			
thr.	reported from four localities		v.o.
Cooper's Hawk:			
21	W. Newbury	1	M. Argue
Broad-winged Hawk:			
6	Dartmouth	2	BBC (T. Athearn)
Rough-legged Hawk:			
6, 11	Dartmouth, Nantucket	1, 1	BBC (T. Athearn), D. Briggs
Golden Eagle:			
14	Chatham	1 imm.	H. Rich
Bald Eagle:			
6, 14	Dartmouth; Eastham (Nauset)	1 imm.; 1 imm.	BBC (T. Athearn); C. Goodrich, R. Veit#
22, 31	Truro, P.I.	1 imm., 1 imm.	W. Petersen#, W. Forward
Osprey:			
thr.	17 reported from 15 localities		v.o.
Peregrine Falcon:			
4, 11	Salisbury, Nantucket	1, 1	M. McClellan, D. Briggs
7, 13	Eastham (Nauset)	1, 1	C. Goodrich#
7&8, 23	Monomoy, Marblehead	1&1, 1	W. Bailey#, N. Claflin#
8, 17	Newburyport	1, 1	BBC (P. Parsons), M. Gardler
30	Barnstable	1	N. Claflin#
Merlin:			
1-19	12 birds reported		v.o.
King Rail:			
2	Halifax	1	R. Maxim
Clapper Rail:			
2, 27, 30	Harwich, Chatham, Squantum	1, 3-4, 1	R. Pease, W. Harrington, R. Veit
12, 27; 13	Wellfleet (WBWS); Eastham	1, 2; 1	W. Bailey & v.o.; SSBC (F. King)

Virginia Rail:			
2,29	Harwich,W.Roxbury	8,3	R.Pease,F.Atwood
Sora:			
2	Harwich	10	R.Pease
Common Gallinule:			
2,6	Harwich,P.I.	5,12	R.Pease,R.Stymeist & A.Horn
American Coot:			
22,27	Concord,Woburn	100,50	BBC(D.Weaver),BBC(J.Tomfohrde)
28	P.I.,Ipswich	100,100	R.Stymeist & A.Horn,J.Berry
28	Randolph	60	SSBC(R.Langley)
Semipalmated Plover:			
28	Monomoy	20	W.Petersen & W.Harrington
Killdeer:			
1-9	Halifax	100	R.Maxim,C.Corwin
Golden Plover:			
1-27	6 places	22 individuals	v.o.
Ruddy Turnstone:			
10-27,21	Ipswich,Duxbury	2,2	J.Berry,BBC(J.Nichols)
American Woodcock:			
1,4	Sandwich,Plymouth Beach	1,1	R.Pease,H&D Carmichael
22,27	Centerville,Ipswich	1,1	H.Dunham,J.Berry
Spotted Sandpiper:			
21	Cambridge(Charles River)	1	R.Stymeist & H.Butler
Solitary Sandpiper:			
2,20	Winchester,Haverhill	1,2(last)	M.McClellan,W.Drummond
3	W.Tisbury(M.V.)	1	Mr.&Mrs.Warnaar
5	S.Dennis(Fresh P.)	1	B.Holdridge
Willet:			
19,22	Eastham,Chatham	1,2	B.Holdridge,D.Briggs
Greater Yellowlegs:			
20	P.I.	50	BBC(S.Garrett)
Red Knot:			
5	Plymouth Beach	100	H&D Carmichael
Lesser Yellowlegs:			
14	W.Newbury	13	W.Petersen & R.Forster
Purple Sandpiper:			
8,31	P.I.,Mashpee	6,2	BBC(P.Parsons),H.D'Entremont#
Pectoral Sandpiper:			
1-16,6	Halifax,Rowley	max.30(Oct.16),8	R.Maxim#
28	Monomoy,P.I.	2,2	W.Petersen#,R.Stymeist#
White-rumped Sandpiper:			
28	Monomoy	max.6(Oct.28)	W.Petersen & W.Harrington
28	Newburyport	2	R.Stymeist#
Dunlin:			
21	Duxbury,Plymouth	600,200	BBC(J.Nichols)
28	Newburyport-P.I.	350	BBC(J.Berry)
Short-billed Dowitcher:			
14,17	Newburyport	1(well studied & heard),14	W.Petersen & R.Forster,M.Gardler
Long-billed Dowitcher:			
1-21	Newburyport	max.27(Oct.17)	M.Gardler# & v.o.
Western Sandpiper:			
1,14,28	P.I.,Truro,Monomoy	20,3,1	P.Donahue,R.Veit#,W.Petersen#
Marbled Godwit:			
7	Nauset	1	C.Goodrich
Hudsonian Godwit:			
17,21	Newburyport	9,3	M.Gardler,R.Emery#
Red Phalarope:			
8	off Provincetown(at sea)	1	P.Alden#
Pomarine Jaeger:			
10,14	Sandwich,Eastham	1,3	R.Pease,R.Veit#
Parasitic Jaeger:			
25,30;27	Barnstable;Eastham	13,2;2	R.Pease#;P.Donahue#
Great Black-backed Gull:			
27	Provincetown	4200	BBC(S.Grinley)
Herring Gull:			
14,27	W.Roxbury,Provincetown	1000(dump),3500	J.Pickup,BBC(S.Grinley)

Black-headed Gull:			
12-28	Wollaston area	1-3	G.Wilson
14,28	Newburyport,Dennis	2,1	W.Petersen#,B.Nikula
Laughing Gull:			
14-28	Wollaston & Squantum	max.45(Oct.19)	E.Morrier,W.Cornwell & v.o.
Bonaparte's Gull:			
8,9	Newburyport,Wollaston	150,250	BBC(P.Parsons),W.Cornwell
Little Gull:			
13-20,14	Newburyport,Wollaston	max.15(Oct.17),1	M.Gardler,S.Higginbotham# & v.o.
Black-legged Kittiwake:			
25,27	Eastham	100+,200	R.Pease,P.Donahue#
Forster's Tern:			
thr.	Eastham(Nauset)	max.52(Oct.12)& 45(Oct.22)	W.Bailey & v.o.,C.Goodrich
17,28	Newburyport,Monomoy	1,1	M.Gardler,W.Petersen#
20&27	Truro(Pamet Harbor)	13&5	P.Donahue & W.Petersen#
Common Tern:			
27,30	Truro,Barnstable(S.N.)	150,100	W.Petersen#,H.D'Entremont#
Caspian Tern:			
20	Centerville	2(ad.& imm.)	V.Laux
Black Tern:			
3,15	Plymouth Beach	1,1	H&D Carmichael,W.Petersen
Razorbill:			
11,27	Eastham(First Encounter Bch.)	1,1	R.Smart#,BBC(H.D'Entremont)
30	Barnstable(S.N.)	1	N.Claflin#
Common Murre:			
8	off Provincetown	1	P.Alden#(A.O.U.)
Thick-billed Murre:			
8,14	Provincetown(at Pier)	1,1	v.o.,R.Veit#
Dovekie:			
26,27	Dennis,off Eastham	1,27	R.Pease#,BBC(S.Grinley)
Puffin:			
27	off Eastham	1 imm.(photographed)	BBC(S.Grinley & H.D'Entremont)
Ground Dove:			
7	Monomoy	1	T.Howe & 60 A.O.U. Members
Yellow-billed Cuckoo:			
1,8	Sandwich,Milton	1,1	R.Pease#,R.Veit
Black-billed Cuckoo:			
13,14	Chatham,Truro	1,1	SSBC(F.King),BBC(Baines)
Barn Owl:			
18	Squantum(Moon Island)	1	H.D'Entremont & E.Morrier
Snowy Owl:			
22	Byfield	1	T.Joyce
Barred Owl:			
1	Sandwich	1	R.Pease
Long-eared Owl:			
1-22	P.I.	1-2	v.o.
Short-eared Owl:			
7-8,28,30	Monomoy,P.I.,Squantum	2-3,1,1	v.o.,J.Berry,R.Veit
Saw-whet Owl:			
13	P.I.	1	BBC(P.Butler)
Pileated Woodpecker:			
8,28	Shirley,Wayland	1,1	D.Lussier,Budner
Red-headed Woodpecker:			
1,7	Middleboro,Chilmark(M.V.)	1 imm.,1	D.Briggs,Rosenwalds
Yellow-bellied Sapsucker:			
22	Chatham	1	D.Briggs
Eastern Kingbird:			
12	Provincetown	1	H.Wiggin#
Western Kingbird:			
4-14	Truro(Corn Hill)	1	v.o.
Eastern Phoebe:			
21	Orleans,Middleboro	1,1	W.Petersen#,D.Briggs
Horned Lark:			
27	Salisbury	50+	R.Emery#
Tree Swallow:			
27	Westport	50	BBC(T.Athearn)
28	E.Orleans,Quincy	1,1	W.Petersen#,SSBC(R.Langley)

Bank Swallow:			
15	Halifax	45	L.Pratt
Barn Swallow:			
31	Rockport,Gloucester,Mashpee	40+,10,2	M.McClellan,M.McClellan,R.Pease
<u>Common Raven:</u>			
1	North Westport	1	J.Smith,R.Edwards,J&G Fernandez
Common Crow:			
27	Brookline	150	H.Wiggin
Fish Crow:			
thr.,27	W.Roxbury,Brookline	max.100(Oct.29),1	F.Atwood,H.Wiggin
<u>Boreal Chickadee:</u>			
8	Princeton(Wachusett Golf Crs.)	1	M.Gardler
Winter Wren:			
1,2	Winchester,P.I.	2,1	P.Donahue#,J.Clancy
11,18	Jamaica Plain(A.A.),Wellfleet	1,1	J.Pickup,R.Pease
22&25	Haverhill	1	W.Drummond
Carolina Wren:			
8	W.Tisbury(M.V.)	1	M.Hancock
12,31	Plymouth,Scituate	1,1	H&D Carmichael,E.Sabin
Long-billed Marsh Wren:			
27	Truro	2	W.Petersen#
Gray Catbird:			
24&25,27	Braintree(Great Pond),Westport	1,1	R.Langley,BBC(T.Athearn)
Brown Thrasher:			
7	Vineyard Haven(M.V.)	1	M.Hancock
American Robin:			
thr.,29	W.Roxbury(roost)	max.3300(Oct.14),135	J.Pickup,F.Atwood
Wood Thrush:			
25	Boston(Prudential)	1(dead)	H.Wiggin
Hermit Thrush:			
28	Rowley,Cambridge(Mt.A.)	1,1	BBC(J.Berry),BBC (Holman)
Swainson's Thrush:			
21,29	S.Dartmouth,W.Roxbury	2,1	PBC(P.Regan),F.Atwood
Gray-cheeked Thrush:			
1,16	Winchester,Middleboro	1,1	P.Donahue,C.Corwin
7,13	Marblehead,Cambridge(Mt.A.)	1,1	D.Snyder#,R.Stymeist
			(both - Bicknell's type)
Veery:			
7	Chatham	1	BBC(A.Tait)
Eastern Bluebird:			
thr.,21	Sherborn,N.Andover	9-15,8-10	J.Willison#,S.Battles
Golden-crowned Kinglet:			
7	Chatham	27	BBC(A.Tait)
Ruby-crowned Kinglet:			
28	Cambridge(Mt.A.)	1	BBC (Holman)
Water Pipit:			
1,10	P.I.,Plymouth	15,12	P.Donahue,H&D Carmichael
Loggerhead Shrike:			
7,17	Provincetown,Wellfleet	1,1	N.Hill#,P.Donahue
Solitary Vireo:			
7,8	Marblehead,W.Tisbury(M.V.)	1,1	P.Butler#,M.Hancock
Red-eyed Vireo:			
14	Chatham	1	BBC(Baines)
Philadelphia Vireo:			
5	Lynnfield	1	B.Keenan
Black and White Warbler:			
21	Duxbury	1	BBC(J.Nichols)
Tennessee Warbler:			
1,29	Sandwich,W.Roxbury	1,1	R.Pease,F.Atwood
Orange-crowned Warbler:			
1-27	reported from 7 localities	singles	v.o.
Nashville Warbler:			
1,29	Sandwich,W.Roxbury	1,1	R.Pease,F.Atwood
Parula Warbler:			
7,12,29	Marblehead,Squantum,W.Roxbury	1,1,3	R.Stymeist,E.Morrier,F.Atwood
Yellow Warbler:			
8	P.I.	1	BBC(P.Parsons)

Magnolia Warbler:			
8,9	off Provincetown, Sandwich	1,1	P. Alden(A.O.U.), R. Pease
29	W. Roxbury	1	F. Atwood
Cape May Warbler:			
1	Winchester, Sandwich	5,1	P. Donahue, R. Pease
29	W. Roxbury	2	F. Atwood
Black-throated Blue Warbler:			
21,23	Orleans, Sandwich	1,1	W. Petersen, R. Pease
Yellow-rumped Warbler:			
13,29	P. I., W. Roxbury	100+,22	BBC(P. Butler), F. Atwood
Black-throated Green Warbler:			
28;29	P. I.; W. Roxbury	1;1	L. Robinson, R. Stymeist#; F. Atwood
Blackburnian Warbler:			
21	Cambridge(Mt. A.)	1	BBC(E. Riggs)
Bay-breasted Warbler:			
8,13	Cambridge(Mt. A.), Plymouth	1,1	R. Veit, H&D Carmichael
Blackpoll Warbler:			
21,29	Duxbury, W. Roxbury	1,36	BBC(J. Nichols), F. Atwood
Palm Warbler:			
28	Monomoy, Truro	6,1	W. Petersen#, BBC(S. Grinley)
Ovenbird:			
6	Paxton	1	D. Crompton
Connecticut Warbler:			
3,6	Milton(F.M.), Marblehead	1,1	R. Veit, M. Baird#
7	Provincetown	1	N. Hill
Mourning Warbler:			
7	Orleans(North Beach)	1	C. Goodrich
Common Yellowthroat:			
28	Truro	1	BBC(S. Grinley)
Yellow-breasted Chat:			
22,27	Chatham, Truro	1,1	D. Briggs, P. Donahue#
American Redstart:			
7	Nantucket	1	E. Simonds
Bobolink:			
6	Barnstable	2	R. Pease
Eastern Meadowlark:			
22	P. I.	32	R. Stymeist#
Yellow-headed Blackbird:			
13-19	Rockport	1	P. Stangel, v.o.
Redwing Blackbird:			
23	Winchester	"million"	M. McClellan
Northern Oriole:			
27	Truro	1	BBC(H.D'Entremont)
Rusty Blackbird:			
28	Braintree	11	SSBC(R. Langley)
<u>Brewer's Blackbird:</u>			
27-28	E. Orleans	2	W. Petersen, C. Goodrich, W. Bailey
Common Grackle:			
28	Woburn, Lynnfield	14,000, "100,000"	P. Donahue, B. Keenan
Brown-headed Cowbird:			
21	Rockport	110	J. Berry
Scarlet Tanager:			
15,29	Mansfield, W. Roxbury	1,8	A. Richardson, F. Atwood
Cardinal:			
28	P. I.	1	P. Butler#
<u>Blue Grosbeak:</u>			
7,13	Truro(Corn Hill), Dighton	2,1	C. Goodrich, R. Emerson
Indigo Bunting:			
13,27,31	Dighton, Truro, Centerville	1,1,1	R. Emerson, W. Petersen, R. Pease
Painted Bunting:			
16,21	Plymouth, Westwood	1 f., 1 f.	H&D Carmichael, J. Clancy
Dickcissel:			
1-28	Reported from 7 localities	1-5	v.o.
Evening Grosbeak:			
31	Barnstable	3	R. Pease
House Finch:			
1-10	Wollaston	12	R. Emery

Pine Grosbeak:			
8,27	W.Boylston,Brookline	1,1	M.Gardler,H.Wiggin
28	Danvers	15-20	H.Ashe
Common Redpoll:			
8,13	Milton,Cambridge(Mt.A.)	1,13	R.Veit,R.Stymeist
28	Lexington	1	P.Reed
Pine Siskin:			
1;6	Newton;Marblehead,Wellfleet	1;50,30+	P.Martin;R.Veit#,M.McClellan
7;28	Edgartown(M.V.),Milton;P.I.	30,40;15	S.Whiting,R.Veit;J.Berry
Red Crossbill:			
6,28	Brewster,P.I.	25,41+	C.Goodrich,v.o.
31	Falmouth,Woods Hole	10,30	H.D'Entremont#,R.Pease#
White-winged Crossbill:			
27	Orleans(Pochet)	15	P.Donahue
Rufous-sided Towhee:			
27	Westport	3	BBC(T.Athearn)
Savannah Sparrow:			
15	Squantum	64 + 1(Ipswich)	R.Veit
Grasshopper Sparrow:			
1,6	P.I.,Dartmouth	1,1	P.Donahue,BBC(T.Athearn)
21,22	Long Island,Truro	1,1	L.Robinson#,W.Petersen
Vesper Sparrow:			
27	Wellfleet(Marconi Station)	4	P.Donahue
Dark-eyed Junco:			
8	P.I.	42(low)	BBC(P.Parsons)
Tree Sparrow:			
14,27	Cambridge(Mt.A.),Truro	1,6-8	BBC(R.O'Hara),P.Donahue
Chipping Sparrow:			
31	Sandwich	14	R.Pease
Clay-colored Sparrow:			
13,14	Truro,Middleboro	1,1	C.Goodrich,D.Briggs
Field Sparrow:			
28	P.I.	1	BBC(J.Berry)
White-crowned Sparrow:			
7,28	Truro	60,1	C.Goodrich,BBC(S.Grinley)
8	Monomoy	150	C.Goodrich
Fox Sparrow:			
7,10,22	Milton,W.Roxbury,Haverhill	1,1,1	R.Veit,J.Pickup,W.Drummond
Lincoln's Sparrow:			
1,12,13	P.I.,Truro,Dighton	2,1,1	P.Donahue#,R.Emery,R.Emerson
2,3&7	Squantum,Milton(F.M.)	1,2&1	R.Veit
Swamp Sparrow:			
3	Milton(F.M.)	80+	R.Veit
Lapland Longspur:			
1,27	P.I.,Salisbury	20,35+	P.Donahue,M&A Argue
Snow Bunting:			
28,29	Ipswich,Woburn	73,20	BBC(J.Berry),M.McClellan

Abbreviations

ad.	adult	SSBC	South Shore Bird Club
b.	banded	GMNWR	Great Meadows Nat'l. Wildlife Refuge
f.	female	IRWS	Ipswich River Wildlife Sanctuary
imm.	immature	MBO	Manomet Bird Observatory Staff
m.	male	MNWS	Marblehead Neck Wildlife Sanctuary
max.	maximum	WBWS	Wellfleet Bay Wildlife Sanctuary
thr.	throughout	A.A.	Arnold Arboretum
unc.	uncommon	A.P.	Andrews Point
v.o.	various observers	E.P.	Eastern Point
yg.	young	F.H.	Fort Hill, Eastham
#	additional observers	F.M.	Fowl Meadow, Milton
A.O.U.	American Ornithologists' Union	Mt.A.	Mt. Auburn Cemetery
BBC	Brookline Bird Club	M.V.	Martha's Vineyard
CCBC	Cape Cod Bird Club	P.I.	Plum Island
PBC	Paskamansett Bird Club	S.N.	Sandy Neck, Barnstable