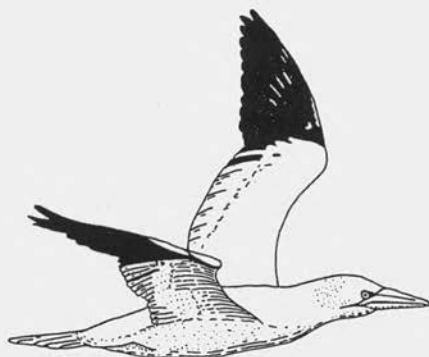


BIRD SIGHTINGS

OCTOBER 1991

SUMMARY



by Marjorie W. Rines and Robert H. Stymeist

October 1991 was mild but wet. The temperatures averaged 56.4 degrees, 1.6 degrees above normal. The high mark was 80 degrees on the 2nd and the low mark was 34 degrees on the 29th. Rainfall totaled 4.27 inches, with measurable amounts on nine days. The greatest total was 1.54 inches on Halloween during a northeaster that was particularly devastating along the coast. Northeast winds started to batter the coastline on the 28th and continued through the final days of the month. The peak gust was 55 mph out of the northeast on the 30th. The strong winds brought with it many seabirds, notably, large numbers of jaegers, skuas, gannets, and kittiwakes.

R. H. S.

LOONS THROUGH WATERFOWL

The final four days of October saw an average wind speed of over 26 mph out of the northeast, making this the highest four-day average in many years. Seabirds were much in evidence during the last days of the month. Northern Gannets were estimated at over 10,000 in Cape Cod Bay, and 60 gannets were seen on Wequaquet Lake, 2.5 miles inland from the coast. At coastal birding hot spots, such as Sandy Neck in Barnstable, observers braving the storm counted over 300 Leach's Storm-Petrels and 8 Greater Shearwaters.

Hérons continued at Plum Island throughout the month, with high counts of 44 Great Egrets and 60 Snowy Egrets on the 4th. A Tricolored Heron was found on Martha's Vineyard, and late Cattle Egrets were reported from both Nine Acre Corner and Great Meadows in Concord.

A **Greater White-fronted Goose** was noted from Wachusett Reservoir in Clinton, and another individual was found in many areas around Concord throughout the month. Ring-necked Ducks peaked at about 600 individuals at Cherry Hill Reservoir in West Newbury on October 21, where over 300 Ruddy Ducks were also found. Other interesting waterfowl reports included a drake King Eider in Plymouth, and inland reports of Surf Scoters in Boylston and Red-breasted Mergansers in Sterling.

R. H. S.

Red-throated Loon			
20, 21	P.I., Duxbury Beach	15, 15+	T. Young, M. Lynch#
28, 31	Barnstable (S.N.), Wachusett Res.	16, 1	R. Forster
Common Loon			
5	P.I.	44	T. Young
19, 21; 25	Wachusett Res.; Duxbury	24, 11; 20	M. Lynch#; D. Morimoto
Pied-billed Grebe			
thr	P.I., Cambridge (F.P.)	3 max 10/27, 1 or 2	T. Young + v. o., v. o.
thr	GMNWR, Arlington Res.	10 max 10/20, 1	M. Lynch + v. o., v. o.
6, 8	Millis, Wakefield	1, 1	P. Iarrobino, P. + F. Vale
15-31, 16	Nantucket, W. Newbury	13, 4	J. Papale, R. Forster
19	Lakeville, S. Monomoy	14, 4	BBC (D. Davis), B. Nikula
22	Eastham, Chatham	4, 5	T. Aversa
Horned Grebe			
19-31	Wachusett Res.	10 max 10/19	M. Lynch# + v. o.
20, 26	P.I., Plymouth	5, 14	BBC (D. + D. Oliver), M. Lynch#
Red-necked Grebe			
19	Plymouth, Wachusett Res.	4, 5	W. Petersen#, M. Lynch#
26	Barnstable (S.N.), Duxbury	1, 2	H. Ferguson, D. Brown
Northern Fulmar			
31	P'town (Race Pt)	1 found dead	K. Jones
Cory's Shearwater			
27	Stellwagen Bank	1	BBC (G. d'Entremont)
Greater Shearwater			
27, 28	Stellwagen, Eastham	27, 1	BBC (G. d'Entremont), R. Forster
30, 31	Barnstable (S.N.), Rockport (A.P.)	8, 6	R. Abrams#, H. Wiggin#
Sooty Shearwater			
29	Dennis (Chapin Beach)	1	R. Forster#

DATE	LOCATION	NUMBER	OBSERVERS	OCT. 1991
Manx Shearwater				
27	Stellwagen	2	BBC (G. d'Entremont)	
28	Barnstable (S.N.), Eastham	2, 1	R. Forster	
Leach's Storm Petrel				
20, 29	Barnstable (S.N.)	1, 2	H. Ferguson, R. Forster	
30, 31	Barnstable (S.N.)	6+, 300+	R. Abrams#, T. Aversa#	
30, 31	Newbury, Rockport (A.P.)	1, 2	T. Aversa, H. Wiggin#	
Northern Gannet				
12	Eastham	120	M. Lynch#	
14, 20, 26	P.I.	35, 20, 50	T. Young	
19, 25	Barnstable (S.N.), Duxbury	40, 42	D. Morimoto	
27	Stellwagen Bank	7000+	BBC (G. d'Entremont)	
28, 30	Cape Cod Bay, Yarmouthport	10,000+, 9000+	R. Forster, K. Hamilton	
30	Dennis, Centerville	4300+, 60	K. Jones, H. Ferguson	
Great Cormorant				
14, 20	Duxbury, P.I.	4, 8	S. Perkins#, BBC (D. + D. Oliver)	
27	Plymouth	25	BBC (G. d'Entremont)	
Double-crested Cormorant				
7, 16	P.I.	4000+ migr, 4700+ migr	P. Iarrobino, R. Forster	
7, 21	Dedham, Easton	650, 700	K. Ryan	
American Bittern				
thr, 5	P.I., Bolton Flats	1 or 2, 1	W. Drew# + v. o., M. Lynch#	
10-23, 12	GMNWR, Eastham	1, 2	S. Perkins + v. o., M. Lynch#	
20, 24	Concord, Boston (Logan)	1, 4	H. D'Entremont#, C. Leahy#	
26	Duxbury, Ipswich	1, 4	M. Lynch#, T. Young	
Great Blue Heron				
thr	P.I.	35 max 10/5	M. Lynch# + v. o.	
thr	Saugus	16 max 10/4	J. Berry	
5, 12	Ipswich, Eastham	10, 40	J. Berry, M. Lynch#	
15, 20	Nantucket, Westport	41, 23	S. Tiffney#, G. Gove#	
Great Egret				
thr	P.I.	44 max 10/4	W. Drew# + v. o.	
5, 11	Ipswich, New Bedford	20, 3	J. Berry, M. Boucher	
20	Westport, S. Dartmouth	3, 1	G. Gove#	
Snowy Egret				
thr	P.I.	60 max 10/4	W. Drew# + v. o.	
5, 6	Ipswich, Squantum	12, 10	J. Berry, G. d'Entremont	
Tricolored Heron				
4	Martha's Vineyard	1	V. Laux	
Cattle Egret				
20, 21	Concord (N.A.C.), GMNWR	1, 2	H. D'Entremont#, S. Arena#	
Green-backed Heron				
5, 12	P.I., Weston	1, 1	M. Lynch#, W. Petersen	
Black-crowned Night-Heron				
5, 13	Squantum, GMNWR	14, 1 imm	G. d'Entremont, R. Forster	
20	P.I.	10	T. Young	
Mute Swan				
20	Westport	63	G. Gove#	
Greater White-fronted Goose				
20-31	GMNWR, Lincoln, Concord	1 (Greenland)	S. Ells + v. o.	
26	Clinton (Wachusett Res.)	1	B. Blodgett	
Snow Goose				
11-31	P.I.	48 max 10/19	H. Wiggin + v. o.	
15-26, 28	Lincoln, Wayland	2, 2	S. Perkins#, S. Arena	
"Blue" Snow Goose				
2-11, 14	Acton, P.I.	1 ad, 2	C. Paine + v. o., T. Young	
16	W. Newbury (Cherry Hill Res.)	2 ad	R. Forster	
Brant				
5, 14	P.I., Duxbury	1, 15	M. Lynch#, S. Perkins#	
19, 22	Manomet, Eastham	12, 195	W. Petersen#, T. Aversa	
22, 27	Duxbury, Plymouth	60, 442	B. Blodgett#, BBC (G. d'Entremont)	
Canada Goose				
6, 13	Acton, W. Newbury	1000, 615	R. Forster, R. Stymeist	
14, 21	Danvers, GMNWR	500, 750	J. Brown#, S. Arena#	
thr	Wachusett Res.	1400 max 10/26	B. Blodgett + v. o.	
Wood Duck				
thr, 13	GMNWR, Quabbin (G37)	60 max 10/10, 40	S. Perkins#, M. Lynch#	
15, 19	Halifax, S. Monomoy	51, 2	T. Aversa, K. Jones#	
19, 26	Manomet, W. Newbury	6 migr, 2	W. Petersen#, BBC (S. Charette)	
26	Uxbridge	10	R. Graefe	
Green-winged Teal				
thr	Arlington Reservoir	60 max 10/12	L. Taylor + v. o.	

DATE	LOCATION	NUMBER	OBSERVERS	OCT. 1991
Green-winged Teal (continued)				
thr	P.I.	335 max 10/24	W. Drew# + v. o.	
20, 23	GMNWR, S. Monomoy	25, 300	M. Lynch#, B. Nikula	
American Black Duck				
thr	P.I.	945 max 10/24	W. Drew# + v. o.	
12, 23	Eastham, S. Monomoy	120, 200	M. Lynch#, B. Nikula	
Northern Pintail				
thr	P.I.	50+ max 10/27	T. Young + v. o.	
thr	GMNWR	12 max 10/20	M. Lynch + v. o.	
19	S. Monomoy, Arlington Res.,	90, 1	B. Nikula, M. Rines	
Blue-winged Teal				
5, 13	P.I.	3, 3	M. Lynch#, D. Chickering	
13, 20	GMNWR	1, 3	R. Forster, H. D'Entremont#	
Northern Shoveler				
1, 10	E. Boston, Nantucket	2, 3	T. Aversa, K. Blackshaw#	
12-31	P.I.	5 max 10/26	BBC (S. Charette) + v. o.	
19	GMNWR, S. Monomoy	1, 50	P. + F. Vale, B. Nikula	
23	Nantucket (Hummock Pd)	2	B. Kitchens	
Gadwall				
thr	P.I.	10 max 10/4	W. Drew# + v. o.	
17, 23	Ipswich, S. Monomoy	48, 60	R. Forster, B. Nikula	
Eurasian Wigeon				
19, 23	S. Monomoy	2 m, 1 m	B. Nikula	
American Wigeon				
thr	Arlington Res.	105 max 10/14	L. Taylor + v. o.	
5-20, 15	GMNWR, Nantucket	40 max 10/20, 30+	M. Lynch# + v. o., J. Papale	
17, 19	Ipswich (Clarks Pd), S. Monomoy	150, 110	R. Forster, B. Nikula	
Canvasback				
19-31	Cambridge (F.P.)	223 max 10/30	J. Barton + v. o.	
19, 23	Nantucket, S. Monomoy	4, 1	M. Greenburg, B. Nikula	
Redhead				
21-25, 23	Southboro, Lincoln	1 f, 1	B. Blodget, M. Rines	
25	Nantucket	3	J. Papale	
Ring-necked Duck				
12, 13	Cambridge (F.P.), Quabbin (G37)	57, 142	R. Stymeist#, M. Lynch#	
13-31	W. Newbury (Cherry Hill)	600 max 10/21	T. Young	
19	Wachusett Res., Randolph	77, 38	M. Lynch#, G. d'Entremont	
23, 25	S. Monomoy, Southboro	150, 92	B. Nikula, B. Blodget	
Greater Scaup				
19	Wachusett Res., Randolph	3, 4	M. Lynch#, G. d'Entremont	
21	Worcester, P'town	9, 13	M. Lynch#, S. Arena	
Lesser Scaup				
13, 19	Quabbin (G37), Wachusett Res.	3, 1	M. Lynch#	
19	Southboro	5	E. Taylor	
scaup species				
23	S. Monomoy	200	B. Nikula	
Common Eider				
12, 13	Eastham, Scituate	160, 240	M. Lynch#, G. d'Entremont	
20, 26	Gloucester, P.I.	65, 35	BBC (J. Nove), BBC (S. Charette)	
27	Nantucket	400+	E. Ray	
King Eider				
19-31	Plymouth Beach	1 ad m	W. Petersen + v. o.	
Harlequin Duck				
19, 22	S. Monomoy, E. Orleans	1, 2	W. Harrington#, T. Aversa	
Oldsquaw				
25, 28	Duxbury, Barnstable (S.N.)	25, 152	D. Morimoto, R. Forster	
Black Scoter				
5, 13	P.I., Scituate	16, 15	M. Lynch#, G. d'Entremont	
20	Gloucester	6	BBC (J. Nove)	
Surf Scoter				
5, 19	P.I., Barnstable (S.N.)	35, 150	M. Lynch#, D. Morimoto	
24, 27	Boylston, Plymouth	2, 42	B. Blodget, BBC (G. d'Entremont)	
28	Barnstable (S.N.)	4000	R. Forster#	
White-winged Scoter				
thr	Nahant	2000 max 10/16	G. Wood + v. o.	
16, 25	Wachusett Res., Duxbury	20, 200	B. Blodget, D. Morimoto	
26, 28	P.I., Barnstable (S.N.)	250+, 400	T. Young, R. Forster	
Common Goldeneye				
12, 19	Eastham, Wachusett Res.	1 f, 1	M. Lynch#	
19, 20	Lakeville, P.I.	2, 4	W. Petersen, BBC (D. + D. Oliver)	
25, 26	Southboro, Lincoln	1, 2	B. Blodget, R. Stymeist#	

DATE	LOCATION	NUMBER	OBSERVERS	OCT. 1991
Barrow's Goldeneye				
30	Hull	2	R. Abrams	
Bufflehead				
10-26, 15	Arlington Res., Sherborn	1 f, 2	C. Floyd + v. o., E. Taylor	
16, 19	W. Newbury, Southboro	2, 2	R. Forster, E. Taylor	
19, 20	Squantum, Newburyport	35, 20	G. d'Entremont, R. Laubach	
20, 28	Westport, Salem	70, 15	G. Gove, J. Berry	
Hooded Merganser				
thr, 4	Sherborn, Sudbury	1 f, 3	E. Taylor, R. Forster	
21, 23	Stoneham, S. Monomoy	22, 5	T. Aversa, B. Nikula	
27	P.I.	3	R. Forster#	
Common Merganser				
16, 19	Sterling, Wachusett Res.	3, 16	B. Blodget, M. Lynch#	
23	Lincoln	3	R. Forster	
Red-breasted Merganser				
5, 14	P.I., Duxbury	6, 25	M. Lynch#, S. Perkins#	
16, 28	Sterling, Barnstable (S.N.)	1, 66	B. Blodget, R. Forster#	
Ruddy Duck				
10-31	Arlington Res.	55 max 10/26	L. Taylor + v. o.	
13-31	W. Newbury (Cherry Hill)	300 max 10/19	H. Wiggin + v. o.	
13-31	Southboro, Cambridge (F.P.)	54 max, 60 max	B. Blodget#, R. Stymeist#	
21, 23	Worcester, S. Monomoy	22, 80	M. Lynch#, B. Nikula	
23-31	Lincoln (Sandy Pd)	56 max 10/26	R. Forster + v. o.	

RAPTORS THROUGH SHOREBIRDS

Turkey Vultures and Ospreys were both widely reported during the month. At Mount Wataic in Ashburnham, volunteers from the Eastern Massachusetts Hawk Watch (EMHW) continued to monitor the migration through October. Impressive numbers of Sharp-shinned, Red-shouldered, and Red-tailed hawks were recorded. On October 17 during a northeast wind, 157 raptors were tallied. The Broad-winged Hawk flight was late, and Paul Roberts of the EMHW noted higher numbers in October than ever before. A maximum of eight Peregrine Falcons was noted from Monomoy on October 19. The total of 68 Peregrines reported for the month very likely included repeated sightings of some birds.

Common Moorhens, a species that is becoming less "common," were noted from only two locations, with a maximum of four at Great Meadows and one on Nantucket.

Over 100 Lesser Golden-Plovers were seen at Logan Airport on Halloween during the northeaster, one of the highest counts since 200 Lesser Golden-Plovers were recorded at Logan Airport on October 10, 1948. Monomoy continued to harbor great numbers of shorebirds all month. On October 5 the totals were impressive: 1000 Black-bellied Plovers, 70 American Oystercatchers, 5 "Western" Willets, 3 Marbled Godwits, 1200 Sanderlings, and 45 Pectoral Sandpipers. The storm on the 31st was responsible for the high counts of phalaropes seen at both Sandy Neck in Barnstable and First Encounter Beach in Eastham. R. H. S.

Turkey Vulture

5-20	Mt. Wataic	11 total	EMHW
5, 13	Ipswich, Quabbin (G37)	4, 8	J. Berry, M. Lynch#
20	Barre, Westport	6, 6	M. Lynch#, G. Gove#
5-21	Reports of 26 individuals from 15 locations.		

Osprey

5-20	Mt. Wataic	16 total	EMHW
8, 19	Dedham, Nantucket	3, 2	K. Ryan, M. Greenberg#
20	GMNWR	2	M. Lynch#
4-20	Reports of 10 individuals from 9 locations.		

Bald Eagle

9, 13	Wayland, Quabbin (G37)	1 imm, 3 ad + 1 imm	R. Forster, M. Lynch#
14	Beverly Airport	1 imm	J. Brown

Northern Harrier

12, 19	Eastham, S. Monomoy	3, 5+	M. Lynch#, B. Nikula#
20, 26	P.I., Duxbury Beach	10, 3	BBC (D. + D. Oliver), G. d'Entremont

Sharp-shinned Hawk

5-20	Mt. Wataic	321 total, 90 max 10/17	EMHW
8, 20	Nantucket (Mothball Pines)	2, 2	M. Greenberg#
12	Eastham, DWWS	4, 3	M. Lynch#, BBC (D.F. Oliver)
13, 14	Quabbin (G37), Belmont	5, 4	M. Lynch#, L. Taylor
19, 27	Wachusett Res., P.I.	3, 3	M. Lynch#, P. + F. Vale
5-27	Reports of 14 individuals from 9 locations.		

Cooper's Hawk

12, 13, 14, 17	Mt. Wataic	1, 3, 2, 2	EMHW
Reports of 16 individuals from 14 locations.			

DATE	LOCATION	NUMBER	OBSERVERS	OCT. 1991
Northern Goshawk				
2, 12	Truro, Milton (Blue Hills)	1 ad, 1	T. Aversa, N. Smith	
14, 17	Mt. Watatic	2, 1	EMHW	
20	GMNWR, Sandwich	1 imm, 1	H. D'Entremont#, P. Trimble	
21	Martha's Vineyard	1	V. Laux	
Red-shouldered Hawk				
5-20	Mt. Watatic	55 total, 17 max	10/17 EMHW	
14, 15	Petersham, W. Roxbury	1, 1	B. Blodget, T. Aversa	
19, 23	N. Middleboro, Lincoln	1, 2	K. Holmes, R. Forster	
Broad-winged Hawk				
12, 19	Milton (Blue Hills), Mt. Watatic	33, 1	N. Smith, EMHW	
Red-tailed Hawk				
5-20	Mt. Watatic	102 total, 36 max	10/20 EMHW	
13, 20	Quabbin (G37), GMNWR	6, 6	M. Lynch#	
Rough-legged Hawk				
5, 27	Manchester, P.I.	1, 1 dk + 1 lt	BBC (G. Hotz), M. Boucher	
30	Ipswich	1 dk	T. Aversa	
American Kestrel				
6, 8	Framingham, Worcester (BMB)	5, 3	R. Stymeist#, M. Lynch#	
14, 17, 20	Mt. Watatic	1, 13, 3	EMHW	
Merlin				
5, 27	P.I.	2, 1	M. Lynch#, P. + F. Vale	
6, 13	Acton	1, 1	R. Forster	
5-27	Reports of 18 individuals from 16 locations.			
Peregrine Falcon				
thr	Boston	2	v.o.	
2, 3	Nauset, S. Wellfleet	4+, 4	R. Clem, P. Trull#	
5, 10	N. Monomoy	5+, 5	B. Nikula#	
6, 12	P.I.	3, 2	J. Hoye, P. Iarrobino	
19, 23	Monomoy	8+, 7	W. Harrington#	
1-27	Reports of 30 individuals from 16 locations.			
Ruffed Grouse				
4, 8	N. Middleboro, Worc. (BMB)	1, 1	K. Holmes, M. Lynch#	
13	N. Dartmouth, Quabbin (G37)	1, 1	M. Boucher, M. Lynch#	
14, 26	Ipswich, Petersham	1 drumming, 1	J. Berry, B. Blodget	
Northern Bobwhite				
22, 28	Eastham, Yarmouthport	20+, 18	T. Aversa, K. Hamilton	
29	Medfield	10	T. Aversa	
Clapper Rail				
12, 18	Eastham, Nantucket	1, 1 heard	M. Lynch#, J. Papale	
Virginia Rail				
1, 21	Sterling, GMNWR	1 found dead, 4	fide B. Blodget, S. Arena#	
19, 20	Nantucket (2 locations)	8+, 1	J. Moore#	
Sora				
5, 10	Peabody, GMNWR	1, 2	M. Rines, S. Perkins#	
12, 13	Eastham, DWWS	1, 1	M. Lynch#, G. d'Entremont	
14, 15	Scituate, Nantucket	1 imm, 1	S. Perkins, J. Papale	
Common Moorhen				
1-23, 15	GMNWR, Nantucket	4 max 10/6, 1	I. Giriunas#, J. Papale#	
American Coot				
13, 20	W. Newbury	6, 7	J. Berry, J. Brown#	
20, 23	GMNWR, S. Monomoy	17, 25	M. Lynch#, B. Nikula	
Black-bellied Plover				
thr	N. Monomoy	1000 max 10/5	B. Nikula	
12, 13	Eastham, Revere	120+, 100	M. Lynch#, J. Center	
19, 20	GMNWR, W. Newbury	14, 85	S. Perkins#, BBC (D. + D. Oliver)	
26, 30	Barnstable (S.N.), Yarmouthport	200, 420	H. Ferguson, K. Hamilton	
Lesser Golden-Plover				
14, 17	N. Scituate, Rowley	2, 2	S. Perkins#, R. Forster	
19, 27	Newburyport, Newbury	20, 8	H. Wiggin#, R. Forster#	
24, 31	Boston (Logan)	50+, 100+	C. Leahy#, N. Smith	
Semipalmated Plover				
thr	N. Monomoy	70 max 10/5	B. Nikula	
1	Barnstable (S.N.), Revere	125, 20	R. Scott#, T. Aversa	
16, 23	P.I., Duxbury Beach	30, 23	T. Aversa, R. Abrams	
26, 28	Barnstable (S.N.), Eastham	25, 2	H. Ferguson, R. Forster	
Killdeer				
7, 12	Concord (N.A.C.), Sterling	136, 45	R. Forster, B. Blodget	
15, 17	Middleboro, Rowley	70, 44	T. Aversa, R. Forster	
American Oystercatcher				
5, 11	N. Monomoy	70, 45	B. Nikula	
20, 27	Nantucket	1, 8	J. Papale, E. Ray	

DATE	LOCATION	NUMBER	OBSERVERS	OCT. 1991
Greater Yellowlegs thr 6, 19 12	P.I.-Newburyport Squantum Eastham	300 max 10/5 100, 50 62	S. Perkins# + v. o. G. d'Entremont M. Lynch#	
Lesser Yellowlegs 6, 16 27, 30	Squantum, P.I. Newburyport, Rowley	2, 1 11, 1	G. d'Entremont, T. Aversa R. Forster#, T. Aversa	
Solitary Sandpiper 6, 14	Outer Cape, Belmont	3, 1	BBC (R. Timberlake), L. Taylor	
Willet (western race) 5	N. Monomoy	5	B. Nikula	
Spotted Sandpiper 12, 13 16, 19 20, 22	Nantucket, Quabbin (G37) W. Newbury, Wachusett Res. Centerville, Martha's Vineyard	1, 1 1, 1 1, 1	F. Bouchard, M. Lynch# F. Vale#, M. Lynch# H. Ferguson, V. Laux	
Hudsonian Godwit thr 1, 12 13	Newburyport E. Boston, Eastham Revere	14 max 10/27 3, 1 1	R. Forster# + v. o. T. Aversa, K. Jones J. Center	
Marbled Godwit 6, 13 5, 11	E. Boston, Revere N. Monomoy	1, 1 3, 3	S. Zende#, J. Center B. Nikula	
Ruddy Turnstone 27	Plymouth	1	BBC (G. d'Entremont)	
Red Knot 5, 23 12, 13	N. Monomoy Orleans, Revere	100, 50 1, 5	B. Nikula M. Lynch#, J. Center	
Sanderling 5, 23 16, 29 20, 26 26, 30	N. Monomoy Nahant Beach Nantucket, Barnstable (S.N.) Duxbury, Yarmouthport	1200, 600 527, 550 175+, 750 100+, 380	B. Nikula G. Wood E. Andrews#, H. Ferguson G. d'Entremont, K. Hamilton	
Semipalmated Sandpiper 5, 18, 28 25	Nahant Beach Duxury Beach	130, 7, 1 2	G. Wood D. Morimoto	
Western Sandpiper 23	Duxbury Beach	2	R. Abrams	
White-rumped Sandpiper 5, 11, 23 13, 16 26, 28	N. Monomoy Revere, Newbury Barnstable (S.N.), Nahant	5, 5, 1 30, 5 5, 3	B. Nikula J. Center, R. Forster H. Ferguson, G. Wood	
Pectoral Sandpiper 5, 23 12, 16 19 19, 20	N. Monomoy Eastham, P.I.-Newburyport Middleboro, Nantucket Lexington, GMNWR	45, 80+ 12, 52 25, 17 11, 11	B. Nikula M. Lynch#, R. Forster BBC (D. Davis), M. Greenberg# S. Perkins#, M. Lynch#	
Purple Sandpiper 28	N. Scituate, Duxbury	35, 2	T. Aversa	
Dunlin thr 2, 12 12, 13 24, 26	N. Monomoy Newburyport, Eastham Orleans, Revere P.I., Duxbury Beach	800 max 10/23 97, 150+ 120+, 70 205, 50+	B. Nikula J. Hoye#, M. Lynch# M. Lynch#, J. Center W. Drew#, G. d'Entremont	
Stilt Sandpiper 13, 15 22	Newbury, Middleboro P.I.	1, 1 1 juv	BBC (W. Drummond), T. Aversa S. Perkins	
Short-billed Dowitcher 20, 21 27	P.I., S. Dartmouth Newburyport	10, 1 2	J. Brown#, M. Boucher E. Nielson	
Long-billed Dowitcher 1, 14 27, 31	E. Boston (B.I.), Scituate P.I.-Newburyport, Eastham (F.E.)	3, 1 juv 97, 4	T. Aversa, S. Perkins# E. Nielson, S. Perkins#	
Common Snipe 12, 19 19 27	Concord (N.A.C.), Peabody Newton, W. Newbury P.I.	32, 2 1, 25+ 1	R. Forster, G. d'Entremont O. Komar, K. Disney M. Boucher	
American Woodcock 5, 26 26 27	Ipswich, N. Truro Hingham, Uxbridge N. Middleboro	2, 1 1, 1 1	J. Berry, J. Young R. Campbell, R. Graefe K. Holmes	
Red Phalarope 29, 31; 31	Barnstable (S.N.); Squantum	1, 4; 1	R. Forster#, A. Strauss#, R. Donovan	

DATE	LOCATION	NUMBER	OBSERVERS	OCT. 1991
Red Phalarope (continued)				
31	Eastham (F.E.), P'town (R.P.)	1, 4	B. Nikula, K. Jones	
phalarope species				
29, 31	Barnstable (S.N.), Eastham (F.E.)	2, 105	A. Strauss#, B. Nikula#	

JAEGERS THROUGH ALCIDS

The four-day ocean storm at the end of the month apparently coincided with the southbound migration of jaegers. On Halloween birders tallied over 1100 jaegers, nearly all of which were Pomarines, from First Encounter Beach in Eastham. Simon Perkins researched this count and concluded that this may be one of the largest single-day counts of Pomarine Jaegers ever recorded in the world! Many birds were resting on the beach, clearly exhausted from the storm. Also at First Encounter Beach, at least three Great Skuas were carefully identified, and another nine skuas of unidentified species were also noted. Jaegers were also noted from Cape Ann during the storm, and Sabine's Gulls were noted there on both October 30 and 31.

Lesser Black-backed Gulls were reported from Monomoy, Nahant, and Barre. Caspian Terns were reported from five locations early in the month, and Forster's Terns lingered through most of the month. All alcid reports coincided with the storm and consisted of 2 Dovekies and several large alcids.

R. H. S.

Pomarine Jaeger			
27	Stellwagen Bank	3	BBC (G. d'Entremont)
28, 30	Barnstable (S.N.)	11, 400	R. Forster#, R. Abrams#
28, 31	Eastham (F.E.)	2, 1100	R. Forster#, B. Nikula#
30, 31	Sandwich, Dennis (Corp. B.)	8, 2	M. Boucher, K. Jones
31	P'town (R.P.), Rockport (A.P.)	1, 1	K. Jones, H. Weisberg#
Parasitic Jaeger			
27	Stellwagen Bank	3	BBC (G. d'Entremont)
28, 30	Barnstable (S.N.)	2, 25	R. Forster#, R. Abrams#
31	Rockport (A.P.), Eastham (F.E.)	10, 13+	H. Wiggin#, B. Nikula#
31	Provincetown (R.P.), Squantum	1, 1	K. Jones, R. Donovan
jaeger species			
28, 29; 30, 31	Barnstable	4, 6; 135, 7	R. Forster#; R. Abrams#, A. Strauss
30	Yarmouthport	420	K. Hamilton
31	Dennis (Corp. B.), Rockport (A.P.)	8, 140	K. Jones, C. Leahy
Great Skua			
31	Eastham (F.E.)	3	B. Nikula + v. o.
skua species			
31	Eastham (F.E.)	9	B. Nikula#, S. Perkins + v. o.
Laughing Gull			
5, 12	Squantum, Eastham	31, 3	G. d'Entremont, M. Lynch#
12, 13	Orleans, Boston Harbor	1, 10+	M. Lynch#, J. Berry
24, 27	Revere, Plymouth	1, 2	J. Quigley, BBC (G. d'Entremont)
Little Gull			
29	Barnstable (S.N.)	1 imm	R. Forster#
Common Black-headed Gull			
26, 31	Duxbury, E. Boston	1, 1 ad	D. Brown#, J. Quigley
Bonaparte's Gull			
5, 17	P.I., Lynn	50+, 150	M. Lynch#, J. Quigley
19, 24	Lakeville, Nahant	2, 600	W. Petersen#, G. Wood
Ring-billed Gull			
16	Nahant Beach	262	G. Wood
Herring Gull			
16, 26	Nahant, Barre	399, 305	G. Wood, B. Blodget
Iceland Gull			
27, 29	Stellwagen, Harwich	1, 1	BBC (G. d'Entremont), B. Nikula
30, 30-31	Sandwich, Barnstable (S.N.)	1, 1 (1W)	M. Boucher, R. Abrams#
31	Wachusett Res., Nantucket	1 (1W), 1 (1W)	R. Forster, J. Papale
Lesser Black-backed Gull			
5, 11; 15	N. Monomoy; Nantucket	2, 3+; 1 ad	B. Nikula; K. Blackshaw#
15-18; 20-26	Nahant; Barre	1 ad; 1 ad	G. Wood; M. Lynch# + v. o.
Black-legged Kittiwake			
27	Stellwagen	175	BBC (G. d'Entremont)
28, 31	Eastham (F.E.)	26, 1500+	R. Forster, B. Nikula
31	Barnstable (S.N.)	40	A. Strauss
Sabine's Gull			
30, 31	Rockport (A.P.)	1, 1	J. Murray, H. Wiggin#
Caspian Tern			
1, 2	GMNWR, Marion	3, 1 ad + 1 yg	T. Aversa, W. Evill
5	Newburyport, P.I.	3, 1	P. + F. Vale, M. Lynch#
5	Nahant Beach	2	G. Wood

DATE	LOCATION	NUMBER	OBSERVERS	OCT. 1991
Common Tern				
10	Nantucket	100+	K. Blackshaw#	
25, 31	Duxbury, Dennis (Corp. B.)	5, 3	D. Morimoto, K. Jones	
Forster's Tern				
5, 11	Squantum, N. Monomoy	6, 4	G. d'Entremont, B. Nikula	
13, 24	Revere	5, 5	J. Center, J. Quigley	
19, 24	Manomet, Nahant Beach	7, 4	W. Petersen#, G. Wood	
26, 27	Duxbury, Plymouth	5, 21	G. d'Entremont#, BBC (G. d'Entremont)	
Dovekie				
31	Eastham (F.E.)	2	B. Nikula	
alcid species (large)				
30, 31	Barnstable (S.N.), Dennis (Corp.B.)	8, 3	R. Abrams#, K. Jones	
31	Eastham (F.E.)	1	B. Nikula	

CUCKOOS THROUGH FINCHES

Twelve Yellow-billed Cuckoos were reported this year compared with just one last October. Two Snowy Owls arrived on the 29th, the earliest report in thirty years. A Boreal Owl was found on Long Island in Boston Harbor on October 30.

Strong southwest winds and 80 degree temperatures (13 degrees above normal) undoubtedly were responsible for many "blow-backs" (reverse migration) of Common Nighthawks, Chimney Swifts, and several warbler species.

October passerine highlights were numerous. A Fork-tailed Flycatcher was found in Wellfleet on October 3. In Peabody one or two Sedge Wrens were present for many days. The second state record of Sprague's Pipit was established in Worcester County, where a very cooperative bird was found along the dike at Wachusett Reservoir in Clinton. A MacGillivray's Warbler, a fourth state record, was banded at Manomet on October 21, and a Chestnut-collared Longspur, also a fourth state record, was present at Duxbury Beach for three days. Unfortunately it disappeared on a Friday night and could not be found on the weekend.

Among the uncommon migrants, Yellow-bellied Sapsuckers, Vesper Sparrows, and Lincoln's Sparrows were well reported. There was a movement of Sharp-tailed Sparrows at midmonth with reports from three inland locations, including 12 birds seen at Great Meadows in Concord. Late reports included an Eastern Wood-Pewee on the 16th, a Great Crested Flycatcher on Plum Island, an Eastern Kingbird on Nantucket, several Wood Thrushes, a Black-and-white Warbler, three Northern Waterthrushes, and a Canada Warbler.

Uncommon but regular fall visitors included five Western Kingbirds, several Orange-crowned Warblers, a Yellow-throated Warbler on Nantucket, two Connecticut Warblers, at least six different Blue Grosbeaks, seven Dickcissels, and seven Clay-Colored, three Lark and four Grasshopper sparrows.

The roost of blackbirds in Methuen just off Route 93 was outstanding, with perhaps millions of birds, mostly Common Grackles, European Starlings, and Red-winged Blackbirds.

R. H. S.

Black-billed Cuckoo				
13	P.I., Peabody	1, 1	S. Bolton, D. F. Oliver#	
13, 14	Newton, Provincetown	1, 1	O. Komar, J. Hoye#	
Yellow-billed Cuckoo				
5; 6, 8	Brookline; Nantucket	1; 1, 1	R. Stymeist; J. Papale	
7, 20, 26	Truro	1, 3 (2 dead), 1	B. Cassie, S. Perkins#, J. Young	
11, 13	Peabody, P.I.	1, 1	M. Rines#, J. Nove#	
20, 23	Sandwich, Duxbury	1, 1	P. Trimble, R. Abrams	
Great Horned Owl				
12, 27; 19	N. Middleboro; Newton	2, 2; 1	K. Holmes; O. Komar	
19, 20-27	S. Monomoy, P.I.	2, 2	B. Nikula, T. Young	
Snowy Owl				
29	Quincy, Boston (Logan)	1 imm, 1 imm	fide N. Smith	
31	N. Dartmouth, Ayer (Ft. Devens)	1, 1	M. Boucher, M. Olmstead	
Barred Owl				
3-10, 6	MNWS, Easton	1, 1	L. Sager + v. o., K. Ryan	
Short-eared Owl				
28	Squantum	1	T. Aversa	
Boreal Owl				
30-31	Boston (Long I.)	1	R. Donovan	
Common Nighthawk				
2, 7	Boston, Jamaica Plain	3, 1	O. + N. Komar, J. Young	
Chimney Swift				
2, 5	Boston, Newton	1, 2	O. Komar, O. Komar#	
18	Walpole, Nantucket	1, 1	O. + K. Komar, J. Papale	
Belted Kingfisher				
5; 19	Newton, P.I.; Wachusett Res.	2, 3; 4	O. Komar#, M. Lynch#; M. Lynch#	

DATE	LOCATION	NUMBER	OBSERVERS	OCT. 1991
Red-headed Woodpecker				
13	M.V.	1	V. Laux	
19, 29-31	Wachusett Res., Princeton	1 ad, 1 imm	M. Lynch#, J. Choiniere + v. o.	
Red-bellied Woodpecker				
14	Squantum	1 m	J. Hoye	
Yellow-bellied Sapsucker				
4	Sudbury, Boston	1, 1	R. Forster, T. Aversa	
5, 8	Nahant, P.I.	1, 3 imm	D. F. Oliver#, G. Wood	
4, 10	Worcester (BMB)	1 imm + 1 ad f, 2	M. Lynch#	
7-15	Nantucket	5 (3 b)	E. Andrews#	
12, 19	N. Truro, Wachusett Res.	1, 1	K. Jones, M. Lynch#	
Downy Woodpecker				
4, 8, 10	Worcester (BMB)	7, 6, 6	M. Lynch#	
Hairy Woodpecker				
4, 8, 10	Worcester (BMB)	3, 1, 1	M. Lynch#	
19, 27	Wachusett Res., Nantucket	6, 1	M. Lynch#, E. Ray	
Northern Flicker				
4, 8, 10	Worcester (BMB)	15, 12, 14	M. Lynch#	
5, 20	P.I., Gloucester	14, 7	M. Lynch#, BBC (J. Nove)	
Pileated Woodpecker				
5, 14	Concord, Hardwick	1, 1	F. Bouchard, B. Blodget	
15, 19	Lincoln, Wachusett Res.	1, 2	W. Petersen, M. Lynch#	
22, 26	Acton, Petersham	1, 1	R. Forster, B. Blodget	
Eastern Wood-Pewee				
4, 5	Boston (F.Pk.), Nantucket	1, 1	T. Aversa, M. Greenberg	
16	P.I.	1	R. Forster#	
Yellow-bellied Flycatcher				
4	Worcester (BMB)	1	M. Lynch#	
Eastern Phoebe				
4, 8, 10	Worcester (BMB)	9, 19, 11	M. Lynch#	
13, 14	Cuttyhunk, Cambridge (F.P.)	4+, 3	B. Nikula, R. Stymeist#	
16, 28	P.I., W. Roxbury	2, 1	T. Aversa	
Great Crested Flycatcher				
16, 27	P.I.	1, 1	R. Forster, E. Nielson#	
Western Kingbird				
10, 19	P.I., Chatham	1, 1	M. Rines + v. o., R. Clem	
19	N. Truro, Martha's Vineyard	1, 2	R. Comeau#, V. Laux	
28	Quabbin (G45)	1	D. Brownrigg	
Eastern Kingbird				
5, 17	Peabody, Nantucket	1, 1	I. Giriunas#, J. Papale	
Fork-tailed Flycatcher				
3	Wellfleet	1	C. Goodrich	
Horned Lark				
19, 24	Peabody, P.I.	1, 15	G. d'Entremont, W. Drew#	
Tree Swallow				
6, 8	P'town, P.I.	800+, 300	BBC (R. Timberlake), G. Wood	
12	Eastham, Orleans	90+, 120+	M. Lynch#	
13	Nantucket, Naushon	3500, 1200	F. Bouchard, B. Nikula#	
14	N. Truro, Scituate	1200, 2500	B. Nikula#, S. Perkins#	
19	Monomoy, Middleboro	700+, 335	B. Nikula#, BBC (D. Davis)	
Barn Swallow				
9, 14	Nantucket, Eastham (F.H.)	20, 2+	L. Van Duyne, B. Nikula#	
15, 25	Halifax, Wakefield	1, 1	T. Aversa, J. Young	
Fish Crow				
12-26	DWWS	2+ max 10/13	G. d'Entremont + v. o.	
13, 24-25	Scituate, Brookline	2+, 1	G. d'Entremont, H. Wiggin	
Common Raven				
12, 13	Brookline, Quabbin (G37)	1, 2	H. Wiggin, M. Lynch#	
14, 15	Hardwick, Boylston	3, 3	B. Blodget	
21, 27	Wachusett Res., Quabbin (G40)	2, 1	M. Lynch#, R. Bradbury	
Blue Jay				
13-14	M.V.	300-400	C. Floyd#	
Black-capped Chickadee				
4, 8, 10	Worcester (BMB)	24, 24, 17	M. Lynch#	
Brown Creeper				
8, 13	Nantucket, Quabbin (G37)	3, 2	J. Papale, M. Lynch#	
19, 20	Wachusett Res., GMNWR	2, 2	M. Lynch#	
27	Salisbury	4	R. Forster#	
Carolina Wren				
thr, 7-31	Cambridge (F.P.), Nantucket	2 or 3, 6+	R. Stymeist, J. Papale#	
9, 11	Peabody, Wayland	2, 2	R. Bradbury, R. Forster	
19, 20	Newton, Gloucester	2, 5	O. Komar, BBC (J. Nove)	

DATE	LOCATION	NUMBER	OBSERVERS	OCT. 1991
Carolina Wren (continued)				
20	Sandwich, Westport	4, 22	P. Trimble, G. Gove#	
House Wren				
10, 22	Worc. (BMB), Truro	1, 1	M. Lynch#, T. Aversa	
Winter Wren				
4, 12	Worc. (BMB), P.I.	4, 2	M. Lynch#, J. Hoyer	
12, 29	W. Gloucester	1	T. Young	
14, 15	Petersham, Boylston	1, 1	B. Blodget	
20, 27	N. Middleboro, P.I.	2, 1	K. Holmes, T. Young	
Sedge Wren				
4-11	Peabody	1 or 2	M. Rines + v. o.	
Marsh Wren				
4, 19	Peabody	2, 1	M. Rines, G. d'Entremont	
5	P.I., Newton	1, 1	M. Lynch#, O. Komar#	
13, 20	Cuttyhunk, GMNWR	2, 1	B. Nikula#, H. D'Entremont#	
Golden-crowned Kinglet				
4, 13	P.I., Quabbin (G37)	65, 24	T. Young, M. Lynch#	
20, 27	Gloucester, Salisbury	28, 10	BBC (J. Nove), R. Forster#	
Ruby-crowned Kinglet				
4, 6	Worc. (BMB), Westport	13, 5	M. Lynch#, M. Boucher	
6-20, 13	Nantucket, P.I.	9, 6	J. Papale, D. Chickering	
13, 19	Scituate, Peabody	2, 2	G. d'Entremont	
Eastern Bluebird				
3	Lincoln	10	L. Wilson	
4, 5	Sudbury, Carlisle	3, 11	R. Forster, D. + L. Stokes	
13	Belmont, Quabbin (G37)	6, 5	C. Taylor#, M. Lynch#	
13, 19	Acton, Peabody	4, 3	R. Forster, G. d'Entremont#	
23, 26	GMNWR, DWWS	7, 9	R. Forster, G. Gove#	
28, 29	Gardner, Medfield	10, 7	B. Blodget, T. Aversa	
Gray-cheeked Thrush				
1, 8	Nahant, Boxford	1, 1	T. Aversa, J. Brown#	
Swainson's Thrush				
1, 8	Nahant, Millis	1, 1	T. Aversa, P. Iarrobino	
14	Cambridge (F.P.)	1	R. Stymeist#	
Hermit Thrush				
4, 8	Worcester (BMB)	3, 4	M. Lynch#	
13	Quabbin (G37), Belmont	10, 4	M. Lynch#, L. Taylor#	
16, 20; 20	P.I.; Westport	3, 4; 3	R. Forster, T. Young; G. Gove#	
23, 27	Waltham, Belmont	3, 3	L. Taylor	
Wood Thrush				
1, 4	Nantucket, Worc. (BMB)	1 b, 1	E. Andrews, M. Lynch#	
8, 9	Nantucket, Cambridge	1, 1	M. Greenberg, F. Bouchard	
11; 12, 13	Nantucket; P.I.	1; 1, 1	J. Papale; D. Chickering	
American Robin				
27	Easton	1120+ (roost)	K. Ryan + D. Clapp	
Gray Catbird				
4, 8, 10	Worcester (BMB)	22, 8, 7	M. Lynch#	
12	Eastham	6	M. Lynch#	
Brown Thrasher				
12, 20	DWWS, PI.	1, 1	BBC (D. F. Oliver), BBC (D. + D. Oliver)	
American Pipit				
5	P.I., Concord (NAC)	12, 25	M. Lynch#, F. Bouchard	
6, 12	Lincoln, Sterling	50, 35	S. Perkins, B. Blodget	
16, 19	Newbury, GMNWR	60, 22	R. Forster, S. Perkins#	
20, 27	Middleboro, Topsfield	280+, 40+	L. Taylor#, M. Boucher	
Sprague's Pipit (details submitted)				
26-31	Wachusett Res. (Clinton)	1 ph	B. Blodget + v. o.	
Cedar Waxwing				
4, 8, 10	Worcester (BMB)	5, 40, 41	M. Lynch#	
12, 15	DWWS, Wayland	30, 25	BBC (D.F. Oliver), R. Forster	
28	Bolton	20	R. Forster	
Northern Shrike				
26	P.I.	1	J. Linguina	
shrike species				
13	Scituate (Driftway)	1 fly over	G. d'Entremont	
Solitary Vireo				
3, 8	Bolton, Worc. (BMB)	3, 3	R. Bradbury	
13, 14	Quabbin (G37), Ipswich	5 (1 singing), 2	M. Lynch#, J. Berry	
1-27	Reports of 17 individuals from 16 locations.			
Philadelphia Vireo				
12	Peabody	1	R. Bradbury	

DATE	LOCATION	NUMBER	OBSERVERS	OCT. 1991
Blue-winged Warbler				
5	Nahant	1	I. Giriunas#	
Orange-crowned Warbler				
13-14, 26	Cambridge (F.P.)	1, 1	A. Dasinger#, R. Stymeist#	
14	Duxbury, Peabody	2, 1	S. Perkins#, D. Morimoto	
15, 16	W. Roxbury, P.I.	1, 2	T. Aversa, R. Forster	
20, 22	Nantucket, Eastham (F.H.)	1, 1	J. Papale#, T. Aversa	
Nashville Warbler				
14	Nantucket	1 b	E. Andrews	
20, 26	Sandwich, Boston (F.Pk.)	1, 1	P. Trimble, T. Aversa	
Northern Parula				
4, 10; 5	Worc. (BMB); Nahant	5, 1; 2	M. Lynch#; I. Giriunas#	
13, 16	Nantucket, P.I.	1, 1	F. Bouchard, R. Forster	
Yellow Warbler				
1, 4	Peabody, Worc. (BMB)	1, 1	T. Aversa, M. Lynch#	
5, 6	Nahant, P.I.	1, 1	I. Giriunas#, J. Hoye#	
Chestnut-sided Warbler				
1	Nahant	1	T. Aversa	
Magnolia Warbler				
5, 14	Squantum, Holden	1, 1	G. d'Entremont, B. Blodget	
Cape May Warbler				
6, 6-9, 15	Westport, Nant., M.V.	1, 9, 1	M. Boucher, H. Mellon#, V. Laux	
Black-throated Blue Warbler				
12, 14	Cambridge (F.P.)	1 f, 1 m	A. Dasinger#, J. Heywood#	
12-13, 20	P.I.	1, 1 m	D. Chickering + v. o., T. Young	
15-19	Nantucket (Quidnet)	1 m, 1 f	L. Van Duyn	
Yellow-rumped Warbler				
4, 5	Nantucket (Mothball Pines)	38 b, 30 b	E. Andrews#	
4, 8, 10	Worcester (BMB)	20, 72, 31	M. Lynch#	
5, 5-20	Ipswich, P.I.	20+, 200 max 10/13	J. Berry, M. Lynch# + v. o.	
12, 14	Cambridge (F.P.), N. Scituate	52, 250	R. Stymeist, J. Hoye#	
14, 19	Squantum, Wachusett Res.	50, 70	J. Hoye#, M. Lynch#	
14, 19, 21	Nantucket	91, 72, 111	E. Andrews	
19, 20	Newton, Gloucester	30, 45	O. Komar, BBC (J. Nove)	
Black-throated Green Warbler				
20, 24	Westport, Boston (F.Pk.)	1, 1	J. Gordon#, T. Aversa	
Yellow-throated Warbler				
13	Nantucket (Lily Pond Sanctuary)	1	F. Bouchard	
Prairie Warbler				
5, 13	Nahant, Scituate	1, 1	I. Giriunas#, G. d'Entremont	
16	Nantucket	1	J. Papale	
Palm Warbler				
4-14	Reports of 28 individuals from 8 locations.			
4, 8, 10	Worcester (BMB)	9, 15, 14	M. Lynch#	
6; 8, 9	Westport; Weston	15; 3, 6	M. Boucher; D. Morimoto	
12	Nantucket, Cambridge (F.P.)	12, 7	F. Bouchard, R. Stymeist	
19, 20	Newton, Sandwich	4, 45	O. Komar + v. o., P. Trimble	
Blackpoll Warbler				
1; 4, 8	Nahant; Worc. (BMB)	7; 4, 3	T. Aversa; M. Lynch#	
5	Petersham	36 b	J. Baird	
14	Cambridge (F.P.), Boylston	1, 1	R. Stymeist#, B. Blodget	
16, 19	P.I., Peabody	1, 1	T. Aversa, G. d'Entremont	
Black-and-white Warbler				
5, 13	Nahant, P.I.	1, 1	I. Giriunas#, BBC (W. Drummond)	
American Redstart				
4, 11	Worc. (BMB), Nantucket	3, 1	M. Lynch#, J. Papale	
12, 16	Cambridge (F.P.), P.I.	1, 1	R. Stymeist#, R. Forster	
Ovenbird				
1, 4	Nahant, Boston	3, 1	T. Aversa, J. Loring	
8	Millis	1	P. Iarrobino	
Northern Waterthrush				
5, 12, 14	Nahant, N. Truro, Duxbury B.	1, 1, 1	I. Giriunas#, K. Jones, E. Nielson#	
Connecticut Warbler				
3, 19	Bolton Flats, Peabody	1, 1	R. Bradbury, G. d'Entremont	
Mourning Warbler				
4	Sudbury	1	R. Forster	
MacGillivray's Warbler				
21	Manomet (MBO)	1 b	MBO staff	
Common Yellowthroat				
4, 8, 10	Worcester (BMB)	7, 2, 5	M. Lynch#	
12, 14	Cambridge (F.P.), Peabody	9, 2	R. Stymeist, D. Morimoto	
20, 22	Wayland, Truro	1, 1	G. d'Entremont, T. Aversa	

DATE	LOCATION	NUMBER	OBSERVERS	OCT. 1991
Wilson's Warbler 1, 12	Nahant, Nantucket	1, 1	T. Aversa, F. Bouchard	
Canada Warbler 19	Boston (F.Pk.)	1	T. Aversa	
Yellow-breasted Chat 12	Eastham, Nantucket	1, 1	M. Lynch#, F. Bouchard	
12	Princeton	1	B. Van Dusen	
Scarlet Tanager 8, 12	Nantucket	1 f b, 1 m	E. Andrews	
13	P.I., Cambridge (F.P.)	1, 1	D. Chickering, A. Dasinger	
Rose-breasted Grosbeak 2, 4	Truro, Worc. (BMB)	1, 1	T. Aversa, M. Lynch#	
12	Cambridge (F.P.)	1	R. Stymeist	
Blue Grosbeak 2, 12, 14	N. Truro	2, 1, 2	T. Aversa, K. Jones, B. Nikula#	
8-12	Nantucket	1 imm, 1 f	E. Ray#	
8, 12	Wellesley, Arlington Res.	1, 1	C. Ewer#, L. Taylor	
Indigo Bunting 2-25	N. Truro	12 max 10/2, 10/12	K. Jones + v. o.	
20, 29	Sandwich, Medfield	2, 1	P. Trimble, T. Aversa	
Dickcissel 5, 13	P.I.	1, 1	P. + F. Vale, J. Berry	
12, 15-19	Arlington Res., Nantucket	1, 2	L. Taylor, L. Van Duyn#	
10-14	N. Truro	1	P. Trull + v. o.	
12-13, 20	Boxford, Belmont	1, 1	J. + V. Kousky + v. o., C. Floyd	
Rufous-sided Towhee 4, 8, 10	Worcester (BMB)	19, 6, 6	M. Lynch#	
19, 20	Peabody, P.I.	1, 1	G. d'Entremont, BBC (D. + D. Oliver)	
American Tree Sparrow 23, 27	GMNWR, Salisbury	1, 1	R. Forster, R. Forster#	
30	Wayland	10	S. Arena	
Chipping Sparrow 5, 8	P.I., Weston	9, 12	M. Lynch#, D. Miromoto	
13, 20	Scituate, Concord	1, 1	G. d'Entremont#	
Clay-colored Sparrow 2-22, 5	N. Truro, P.I.	1, 1	T. Aversa + v. o., M. Lynch#	
8, 12	Peabody, Orleans	1, 1	R. Bradbury, K. Jones	
15-16, 20	Lincoln, Sandwich	1, 1	C. Floyd, P. Trimble	
Field Sparrow 4, 8, 10	Worcester (BMB)	13, 15, 16	M. Lynch#	
20	Sandwich	20	P. Trimble	
Vesper Sparrow 1-12	Peabody	max 4 10/5-12	J. Hoye + v. o.	
2-6, 4	Wellfleet, P'town	5, 1	T. Aversa + v. o., J. Hoye	
6, 12	Framingham, Cambr. (Mt. A.)	1, 1	R. Stymeist	
12, 12	Concord, Arlington Res.	3, 1	R. Forster, L. Taylor	
15, 16	W. Roxbury, P.I.	2, 1	T. Aversa, R. Forster	
20	Forestdale	1	P. Trimble	
Lark Sparrow 5	P.I.	1	H. Wiggin#	
7, 26	N. Truro	1 imm, 1	B. Cassie, R. Comeau#	
Savannah Sparrow 5, 26	P.I.	21, 11	M. Lynch#, BBC (S. Charette)	
6, 9	Framingham, Wayland	75+, 8	R. Stymeist#, S. Arena	
20	Newbury, Sandwich	20, 42	J. Brown#, P. Trimble	
"Ipswich" Savannah Sparrow 26, 27	Duxbury, Salisbury	1, 1	M. Lynch#, K. Hamilton#	
Grasshopper Sparrow 6; 8, 10	N. Dartmouth; Worc. (BMB)	1; 1	M. Boucher; K. Mills#	
20	N. Truro, Provincetown	1, 1	B. Nikula, S. Perkins#	
Sharp-tailed Sparrow 5	P.I., Ipswich	6, 10+	M. Lynch#, J. Berry	
5, 12	Dorchester, GMNWR	2, 12	G. d'Entremont, G. Gove#	
12	Peabody, Cambr. (F.P.)	1, 1	R. Heil, R. Stymeist + v. o.	
13, 18	Scituate, Nantucket	4, 3	G. d'Entremont, J. Moore#	
Seaside Sparrow 5, 19	P.I.	1, 2	M. Lynch#, H. Wiggin#	
Song Sparrow 4, 8, 10	Worcester (BMB)	34, 24, 45	M. Lynch#	
5, 20	P.I., Sandwich	24, 30	M. Lynch#, P. Trimble	
20	GMNWR	50+	M. Lynch#	

DATE	LOCATION	NUMBER	OBSERVERS	OCT. 1991
Lincoln's Sparrow				
2, 7, 22, 25	Truro	3, 1, 1, 1	T. Aversa + v. o.	
2, 8	Newton, Weston	3, 3	O. Komar, D. Morimoto	
4, 8, 10	Worcester (BMB)	4, 2, 5	M. Lynch#	
12, 14	Cambridge (F.P.)	2, 1	R. Stymeist	
2-26	Reports of individuals from 13 locations.			
Swamp Sparrow				
4, 8, 10	Worcester (BMB)	14, 11, 14	M. Lynch#	
5	Ipswich, Bolton	20, 15	J. Berry, D. Morimoto	
12	DWWS, Cambridge (F.P.)	7, 58	BBC (D. F. Oliver), R. Stymeist	
14, 20	N. Truro	20, 30	B. Nikula#	
White-throated Sparrow				
1	Nantucket (Mothball Pines)	6 b	E. Andrews#	
4, 8, 10	Worcester (BMB)	65, 38, 29	M. Lynch#	
8, 13	Weston, Quabbin (G37)	22, 14	D. Morimoto, M. Lynch#	
White-crowned Sparrow				
1, 5	Weston, Ipswich	2 imm, 3 imm	D. Morimoto, J. Berry	
5; 8, 10	P.I.; Worc. (BMB)	2 imm; 3, 1	M. Lynch#	
10, 12	Arlington Res., Cambr. (F.P.)	3, 2	C. Floyd, R. Stymeist	
14, 15	Beverly, M.V.	2, 20+	J. Brown#, V. Laux	
5-24	Reports of 17 individuals from 15 locations.			
Dark-eyed Junco				
4, 19	P.I., Wachusett Res.	25, 15	T. Young, M. Lynch#	
20, 22	Gloucester, N. Middleboro	38, 25	BBC (J. Nove), K. Holmes	
24	Sherborn	24	E. Taylor	
Lapland Longspur				
13, 14	Peabody, N. Scituate	1, 4	R. Stymeist#, S. Perkins#	
27, 31	P.I., Eastham (F.E.)	3, 6	R. Forster, S. Perkins#	
Chestnut-collared Longspur				
23-25	Duxbury Beach	1 imm ph	R. Abrams + v. o.	
Snow Bunting				
23, 25, 26	Nahant Beach	5, 5, 2	G. Wood	
23, 29	Duxbury, Barnstable (S.N.)	17, 30	R. Abrams, R. Forster#	
29, 31	Clinton, Eastham (F.E.)	60+, 45	B. Blodget, S. Perkins#	
Bobolink				
5, 6	Dorchester, Framingham	3, 26	G. d'Entremont, R. Stymeist#	
6, 14, 19	Peabody	6, 4, 4	I. Giriunas + v. o.	
Red-winged Blackbird				
5, 6	P.I., Rowley	120+, 1000	M. Lynch#, I. Giriunas	
19, 20	Bridgewater, GMNWR	510, 600+	BBC (D. Davis), M. Lynch#	
20	Wayland, Sandwich	500, 120	G. d'Entremont, P. Trimble	
24-31	Methuen	"thousands"	J. Hogan# + v. o.	
Eastern Meadowlark				
5, 9	P.I., Framingham	3, 6	M. Lynch#, R. Forster	
12	Eastham, Concord (NAC)	2, 5	M. Lynch#, R. Forster	
13	Ipswich, DWWS	1 m singing, 2	J. Berry, G. d'Entremont	
Rusty Blackbird				
10; 12, 14	Arlington Res.	15; 30, 40	C. Floyd; L. Taylor	
11, 19	Wayland	133, 151	R. Forster	
23, 26	GMNWR, Wakefield	40, 30+	T. Aversa, P. + F. Vale	
Common Grackle				
5, 6, 17	Weymouth	600, 2000+, 2500	D. Morimoto	
19, 20	Bridgewater, Westport	3007, 10,000+	BBC (D. Davis), G. Gove#	
24-31	Methuen	"millions"	J. Hogan# + v. o.	
Brown-headed Cowbird				
12	Concord (NAC), Sudbury	500, 400	R. Forster, G. Gove#	
27, 30	Salisbury, Rowley	175, 60	R. Forster#, T. Aversa	
Northern Oriole				
20	Gloucester, Sandwich	1, 1	BBC (J. Nove), P. Trimble	
25, 28	Nantucket, E. Orleans	2, 1	J. Papale, E. Williams	
"Bullock's" Northern Oriole				
4	Provincetown	1	J. Hoye	
Purple Finch				
5, 11	Ipswich, Sudbury	2+, 1 m	J. Berry, R. Forster	
19	Peabody, Wachusett Res.	1, 6	G. d'Entremont, M. Lynch#	
19; 22, 25	Concord; Truro	1; 4, 2	R. Forster; T. Aversa, J. Young	
Pine Siskin				
13, 19	Quabbin (G37), Wachusett Res.	1, 4	M. Lynch#	
26	Quabbin (G40)	2	B. Blodget	

LIST OF ABBREVIATIONS

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