



## FIELD RECORDS

MAY 1991

by Glenn d'Entremont, George W. Gove, and Robert H. Stymeist

May 1991 was exceptionally warm, sunny, and dry. The temperature averaged 63.3 degrees, 4.8 degrees above normal. This month tied with May 1918 as the second warmest May on record. The high in Boston was 91 degrees on May 28, and the temperature reached 90 degrees on May 24. The low mark for the month was 44 degrees on May 19. This was the fourth month in a row significantly above normal. Rainfall totaled only 0.92 inch, 2.60 inches less than average. Sunshine totaled 75% of possible, 17 percentage points higher than normal. The winds were out of the southwest on May 11, 13, 16, 17, 19, and 20. R. H. S.

### LOONS THROUGH HERONS

An immature **Brown Pelican** was seen and described from East Orleans. A Least Bittern was reported from West Harwich on May 8, slightly on the early side, and a Tricolored Heron was seen in Fairhaven. An adult **Reddish Egret** was seen and photographed at the Massachusetts Audubon Society Wellfleet Bay Wildlife Sanctuary, only the second record for Massachusetts. Cattle Egrets are becoming less common in the state since they stopped breeding on House Island in Manchester, but they were seen in five locations this spring, including inland in Auburn. At least one adult Yellow-crowned Night-Heron was noted in the Newburyport-Plum Island area. G. W. G.

DATE	LOCATION	NUMBER	OBSERVERS	MAY 1991
Red-throated Loon				
5, 14	Revere, P.I.	1, 5	I. Giriunas, D. Chickering	
25	M. V.	1	S. Perkins#	
Common Loon				
14, 19	P.I., Mt. A.	4, 1	D. Chickering, BBC (O. Komar)	
25-26, 30	M. V., Lynn	20, 1	S. Perkins#, J. Quigley	
Pied-billed Grebe				
18	Salem	1	I. Lynch#	
Red-necked Grebe				
9, 27	N. Scituate, Nahant	1, 1	G. d'Entremont#, R. Stymeist#	
Sooty Shearwater				
18, 25	Nantucket, M. V.	2, 40	S. Perkins#	
28, 31	Provincetown	6, 9	S. Perkins, K. Jones	
Greater Shearwater				
18	M. V.	1	BBC (D. Davis)	
Northern Gannet				
7	N. Monomoy	300	B. Nikula	
17, 31	Nantucket, Provincetown (R.P.)	150, 4	S. Perkins, K. Jones	
<b>Brown Pelican</b>				
12	E. Orleans	1 imm	J. Dowal + S. Thibodeau	
Great Cormorant				
1, 9	Cohasset, N. Scituate	2, 5	G. d'Entremont#	
12, 18	Haverhill, Lakeville	1, 1	I. Giriunas#, W. Petersen	
27	Newburyport	1 imm	J. Berry	
Double-crested Cormorant				
7, 9	E. Middleboro, Halifax	2, 57	K. Anderson	
American Bittern				
9-18, 18	E. Middleboro, Newbypt	1, 1	K. Anderson, H. Wiggin	
23	Milford	1	T. Aversa	
Least Bittern				
8, 14	W. Harwich, P.I.	1, 1	B. Nikula, M. Lynch#	
Great Blue Heron				
thr	P.I.	6 max	v. o.	
5	Quabbin (G45)	9 nests	M. Lynch#	

DATE	LOCATION	NUMBER	OBSERVERS	MAY 1991
Great Egret				
18, 21	Lakeville, Marshfield	1, 1	W. Petersen#, T. Aversa	
22, 25	E. Boston, P.I.	2, 7	T. Aversa, M. Lynch#	
Snowy Egret				
thr	Squantum	17 max 5/18	G. d'Entremont# + v. o.	
5, 7	Essex, E. Boston	20, 44	BBC (J. Berry), T. Aversa	
18, 25	M. V.. P.I.	6, 22	BBC (D. Davis), M. Lynch#	
Little Blue Heron				
1, 1-9	N. Scituate, Squantum	1, 1	D. Brown#, G. d'Entremont#	
16	S. Dartmouth	1	M. Boucher	
Tricolored Heron				
18	Fairhaven	1	M. Boucher#	
Reddish Egret (details)				
12	WBWS	1 ad ph	S. Haley, R. Prescott	
Cattle Egret				
thr	Ipswich	8 max	J. Berry	
3, 5	Nantucket, Beverly	1, 9	E. Andrews# + v.o, I. Giriunas	
6, 22	Auburn, Rowley	6, 2	M. Blazis, H. Coolidge#	
Green-backed Heron				
4, 25	Canton, P.I.	1, 9	G. d'Entremont#, M. Lynch#	
Black-crowned Night-Heron				
5, 7	Milton, Squantum	3, 3	G. d'Entremont#	
22	Mt. A., Boston	3, 4	R. Stymeist#, H. Coolidge#	
Yellow-crowned Night-Heron				
18, 19	Newburyport	1 ad	BBC (W. Drummond) + v. o.	
27	P.I.	1 ad	J. Berry	
Glossy Ibis				
thr, 5	Revere, Ipswich	5 max 5/3, 17	J. Berry	
7, 18	E. Boston, Topsfield	10, 15	T. Aversa, P. + F. Vale	
19	P.I.	12	T. Young	

#### SWANS THROUGH GALLIFORMES

A lone Snow Goose was seen in the company of Canada Geese in Sherborn through midmonth, and a male King Eider was seen at Manomet on May 2. A single flock of roughly 12,000 White-winged Scoters was observed staging on Nantucket.

Ospreys are spreading northward in Massachusetts, with nests in Ipswich and five nests in the Duxbury-Marshfield area. Bald Eagles were seen at five locations, and observers saw Sharp-shinned Hawks and Merlins migrating along the coast on May 5. The Boston Peregrine Falcons fledged three young, and eight other individuals were seen at five locations. One of two Peregrines on Bird Island in Marion, when trapped, was found to have been banded the previous year in Greenland. G. W. G.

Mute Swan				
thr	N. Scituate, P.I.	40 max 5/18, 2	G. d'Entremont#, v. o.	
15	Mattapoisett, Wareham	7, 33	B. Blodgett	
Snow Goose				
5-15	Sherborn	1	E. Taylor	
Brant				
5-14, 5	Newburyport, Lynn	400 max 5/5, 1250	S. Perkins + v. o., I. Giriunas	
11, 15	Orleans, Revere	65, 440	K. Jones, T. Aversa	
23	P.I.	1	G. d'Entremont#	
Wood Duck				
18	E. Middleboro	1 f + 11 yg	K. Anderson	
21	Marshfield	1 f + 14 yg	T. Aversa	
26	GMNWR	1 f + 12 yg	T. Aversa	
Green-winged Teal				
thr	Nantucket	10 max 5/23	J. Papale	
5, 25	Halifax, M.V.	pr, 2	K. Anderson, S. Perkins	
Blue-winged Teal				
2	Wayland, Middleboro	4, 4	S. Perkins#, K. Ryan	
13-27	E. Middleboro	5 max 5/18	K. Anderson	
Gadwall				
thr	P.I.	38 max 5/30	W. Drew	
American Wigeon				
14	P.I.	1	D. Chickering	
Greater Scaup				
5, 11-18	Braintree, Newburyport	10, 1 or 2	R. Abrams#	
Common Eider				
9, 12	N. Scituate, Gloucester	300, 60	G. d'Entremont#, J. + J. Nove	
26	Chatham	250	M. Lynch#	

DATE	LOCATION	NUMBER	OBSERVERS
King Eider 2	Manomet	1 imm m	T. Lloyd-Evans
Harlequin Duck 1-9, 2 18, 22	N. Scituate, Manomet Nahant	3 m max 5/3, 1 m 1 m	G. d'Entremont#, T. Lloyd-Evans W. Petersen, T. Aversa
Oldsquaw 1-18	Newburyport	500 max 5/2	G. d'Entremont + v. o.
Black Scoter 1, 5 10, 22	Cohasset, Winthrop P.I.	5, 2 8, 23	G. d'Entremont#, I. Giriunas T. Aversa#
Surf Scoter 5, 23 2, 22	Winthrop, P.I. Marshfield, Nahant	2, 1 m 1 m, 10	I. Giriunas, D. Brown# T. Aversa
White-winged Scoter 9, 23 19, 22	N. Scituate, P.I. Nantucket, Nahant	25, 75 12000, 250	G. d'Entremont# S. Perkins, T. Aversa
Common Goldeneye 18 21	Newburyport, N. Scituate Ipswich	1, 1 1 f	W. Petersen, G. d'Entremont# R. Stymest#
Bufflehead thr 5	P.I. Braintree, Lynnfield	27 max 5/3 26, 6	W. Drew + v. o. R. Abrams, I. Giriunas
Red-breasted Merganser 2, 8 9, 22	N. Monomoy, Ipswich (C.B.) N. Scituate, Squantum	700, 60 15, 2 f	B. Nikula, D. Rimmer# G. d'Entremont#
Turkey Vulture 2, 3 16, 22 26, 30	Middleboro, Nantucket Wellfleet, Newbury Bourne, S. Dartmouth	1, 4 4, 3 6, 7	K. Ryan, J. Papale R. Abrams, H. Wiggin# S. Perkins, M. Boucher
Reports of 1-3 individuals (10 total) from 6 locations.			
Osprey thr 8, 22 17-19	Duxbury/Marshfield S. Dartmouth (A.Pd.) M.V.	5 nests 7, 8 21 total	D. Clapp LCES BBC (D. Davis)
Reports of 1 or 2 individuals (12 total) from 8 locations.			
Bald Eagle thr 5 6, 11 14	M. V. N. Truro, W. Newbury Nantucket, Quabbin N. Truro	2 imm 1 imm, 1 1 imm, 2 (nest) 1 imm	V. Laux B. Nikula#, D. Chickering J. Papale, BBC (M. Lynch) K. Jones
Northern Harrier thr 3 5-23 8, 20	N. Truro P.I., Ipswich (C.B.) E. Middleboro DWWS	6 5, 4 1-3 1 m + 2 f, pr	B. Nikula# W. Drew#, D. Rimmer# K. Anderson D. Clapp
Sharp-shinned Hawk 5, 8 8, 11 4-27	N. Truro, P.I. Squantum, Quabbin	64 in 4.5 hr, 5 2, 2	B. Nikula, T. Young G. d'Entremont, BBC (M. Lynch)
Reports of individuals from 9 locations.			
Cooper's Hawk 1 12, 28 1-21	Concord N. Truro, Marblehead	1 ad courting display + 1 imm 1, 1	S. Perkins# B. Nikula#, G. d'Entremont#
Reports of individuals from 10 locations.			
Northern Goshawk thr thr	Boxford, Lincoln Holliston	2 pr, pr pr	J. MacDougall#, W. Petersen + v. o. T. Aversa
Red-shouldered Hawk thr, 19 5, 8 3-31	E. Middleboro Quabbin (G45), N. Dartmouth	pr, 3 2, 2	K. Anderson M. Lynch#, M. Boucher
Reports of individuals from 4 locations.			
Broad-winged Hawk thr 8, 11 3-27	Newburyport N. Dartmouth, Petersham	pr 2, 2	v. o. M. Boucher, M. Lynch#
Reports of individuals from 9 locations.			
American Kestrel 3, 10	Ipswich (C.B.), Wakefield	3, pr	D. Rimmer#, P. + F. Vale
Merlin 2-14 2, 5 5-14	P.I. Chatham, N. Truro	7 total 2, 5 in 4.5 hr	v. o. B. Nikula#
Reports of individuals from 5 locations.			
Peregrine Falcon thr	Boston	pr + 3 yg	fide J. Berry

DATE	LOCATION	NUMBER	OBSERVERS	MAY 1991
Peregrine Falcon (continued)				
2, 23; 9	N. Monomoy; Nantucket	1, 1; 1	B. Nikula; J. Papale#	
8, 18	P.I.	1, 1	T. Young, D. Chickering	
8	Chatham, Marion (Bird I.)	1, 2	K. Jones, I. Nisbet	
Ruffed Grouse				
5, 26	Hamilton, Carlisle	5 (drumming), 1 ad + 2 yg	J. Berry, I. Giriunas	
15-18	Reports of individuals from 3 locations.			
Wild Turkey				
2, 14-25	Bridgewater, Sherborn	1, 1	K. Ryan, E. Taylor	
16, 19	Boxford (C.P.), Middleboro	1, 6	G. d'Entremont, K. Holmes#	
20	Bedford	1	L. Anderson	
Northern Bobwhite				
thr	Plymouth	3	G. d'Entremont	
18, 21	M.V., DWWS	18, 4	BBC (D. Davis), T. Aversa	

#### RAILS THROUGH ALCIDS

A Clapper Rail was reported from South Dartmouth, and single Common Moorhens were noted at Nantucket and Daniel Webster Wildlife Sanctuary in Marshfield. Three reports of **Sandhill Cranes** from Cape Cod and another from Marshfield, all within a one week span, may have been the same bird.

Piping Plovers were in healthy numbers at Crane Beach in Ipswich and at Allens Pond in South Dartmouth. A **Bar-tailed Godwit** in basic plumage was described from North Monomoy, and single **Curlew Sandpipers** in breeding plumage were seen at Plymouth Beach and at North Monomoy.

An adult **Franklin's Gull** in breeding plumage was seen on two days at Race Point in Provincetown. An immature **Glaucous Gull** was noted on May 18 at Nantucket where a Glaucous x Herring hybrid was seen and photographed the same day. Caspian Terns were noted at four locations. When two migrant Peregrine Falcons tarried and began killing the resident terns at Bird Island in Buzzards Bay, most of the terns deserted the island and dispersed to feed in the waters around Nantucket and Martha's Vineyard. By month's end the falcons were gone and the terns had returned.

Late alcids included **Razorbills** at Provincetown, one **Razorbill** in breeding plumage at Stellwagen Bank, and four **Black Guillemots** at North Scituate. G. W. G.

Clapper Rail				
12	S. Dart. (Allens Pd)	1	M. Boucher	
Virginia Rail				
2-17, 22-23	Wayland, GMNWR	4, 5	W. Petersen# + v. o.	
14-22	Lynnfield	6 max 5/14	BBC (W. Van Cor) + v. o.	
7-27	Reports of 1 or 2 from 5 locations.			
Sora				
9-18	E. Middleboro	1-2	K. Anderson	
14-22	Lynnfield	1-3	G. d'Entremont# + v. o.	
2-25	Reports of individuals from 6 locations.			
Common Moorhen				
1, 30	DWWS, Nantucket	1, 1	D. Clapp, E. Ray	
American Coot				
7	Marshfield	2	D. Clapp	
Sandhill Crane				
3, 4	Eastham, Provincetown	1, 1	B. Nikula#, J. Samdahl#	
8	DWWS, Harwich	1, 1	D. Clapp, T. Noonan	
Black-bellied Plover				
thr	N. Monomoy	800 max	B. Nikula	
5-27	Newburyport	1000 max 5/27	J. Berry + v. o.	
16, 23	Squantum, Boston	148, 140	R. Abrams, B. Blodget	
Lesser Golden-Plover				
14, 16	Newbypt, Winthrop	1, 1 ad	M. Lynch#, R. Stymeist#	
16		1 ad		
Semipalmated Plover				
thr	Ipswich (C.B.)	100 max 5/23	D. Rimmer#	
10, 16-31	Squantum, N. Monomoy	50, 15 max	R. Abrams, B. Nikula	
Piping Plover				
thr	Ipswich (C.B.)	25 max 5/31	D. Rimmer#	
8-31	S. Dart. (Allens Pd)	11 max 5/30	M. Boucher + v. o.	
9, 27	Nantucket, Plymouth	3 pr, 2	M. Litchfield#, G. Gove	
American Oystercatcher				
thr	N. Monomoy	26 max	B. Nikula	
7, 13	Revere, Orleans	1, 6	T. Aversa, K. Jones	
14	Mattapoisett, Fairhaven	2 pr, 2 pr	B. Blodget	
Greater Yellowlegs				
thr	Halifax	13 max 5/5	K. Anderson	

DATE	LOCATION	NUMBER	OBSERVERS	MAY 1991
Greater Yellowlegs 5	(continued) Newburyport, Squantum	375, 85	S. Perkins, R. Abrams	
Lesser Yellowlegs 2, 13 5	Halifax, E. Middleboro Newburyport	6, 7 20	K. Anderson S. Perkins	
Solitary Sandpiper 2 12 11, 15 2-23	Middleboro, Halifax P.I., Arlington Petersham, Topsfield Reports of 1-3 from 16 locations.	8, 6 9, 12 3, 7	K. Ryan, K. Anderson S. Perkins, M. Rines BBC (M. Lynch), T. Aversa	
Willet thr 8-30 3-5, 17	N. Monomoy S. Dart. (Allens Pd) P.I., M.V.	40 max 15 max 5/8 3-6, 5	B. Nikula LCES W. Drew#, BBC (D. Davis)	
Willet (western race) 31	N. Monomoy	1	B. Nikula#	
Spotted Sandpiper 2 2, 9 13-17	Concord, W. Bridgewater Wayland, Mt. A. E. Middleboro	1, 1 1, 2 5 or 6	J. Hoye, K. Ryan G. Gove, S. + S. Denison K. Anderson + v. o.	
Upland Sandpiper thr 4, 14 17, 23	E. Middleboro Nahant, P.I. M.V., E. Boston	2 or 3 1, 1 1, 2	K. Anderson + v. o. SSBC (D. Clapp), D. Chickering V. Laux, B. Blodget	
Whimbrel 7	N. Truro	1	K. Jones	
Bar-tailed Godwit 19	N. Monomoy	1 basic pl	B. Nikula#	
Ruddy Turnstone thr 16-27	N. Monomoy, Ipswich (C.B.) Squantum	300 max, 1-3 40 max 5/16	B. Nikula#, D. Rimmer# R. Abrams + v. o.	
Red Knot thr	N. Monomoy	40 max	B. Nikula	
Sanderling thr 18	N. Monomoy, Ipswich (C.B.) Nahant, M. V.	2000 max, 1-12 350, 26	B. Nikula, D. Rimmer# W. Petersen, BBC (D. Davis)	
Semipalmated Sandpiper thr 14-30, 18	N. Monomoy, Ipswich (C.B.) P.I., M. V.	1200 max, 10-100 285 max 5/30, 25	B. Nikula, D. Rimmer# v.o., BBC (D. Davis)	
Least Sandpiper 1-27, 2-23 5-25 8-22, 18	N. Monomoy, Halifax Newburyport-P.I. S. Dart. (Allens Pd), Nantucket	300 max, 27 max 5/5 2000 max 5/15 38 max, 30	B. Nikula, K. Anderson R. Abrams + v. o. LCES, J. Papale#	
White-rumped Sandpiper thr 11-30 29, 30	N. Monomoy Newburyport-P.I. Squantum, Ipswich (C.B.)	200 max 5/31 15 max 1, 4	B. Nikula v. o. T. Aversa, D. Rimmer#	
Pectoral Sandpiper 14, 30	P.I., S. Dart. (Allens Pd)	1, 2	D. Chickering, M. Boucher	
Purple Sandpiper 1-18, 15 13, 14	N. Scituate, P.I. Mattapoisett, Fairhaven	82 max, 20 1, 2	G. d'Entremont, T. Aversa B. Blodget	
Dunlin thr 2-25	N. Monomoy Newburyport-P.I.	1000 max 500 max 5/14	B. Nikula D. Chickering + v. o.	
Curlew Sandpiper 26, 27	N. Monomoy, Plymouth	1 br pl, 1 br pl	G. Gove# + v. o.	
Stilt Sandpiper 22-30	P.I.	1 br pl	v. o.	
Ruff 1-4, 18	Newburyport, DWWS	1 black (from Apr), 1 f	v.o., D. Clapp	
Short-billed Dowitcher 7-31 11, 16-29 22-25	N. Monomoy Newburyport, Squantum Ipswich (C.B.)	40 max 9, 65 max 5/19 21 max 5/25	B. Nikula S. Perkins#, T. Aversa + v. o. D. Rimmer#	
Common Snipe 1, 8	Quincy, Bolton	3, 1	G. d'Entremont#, T. Aversa#	
American Woodcock thr 10, 16	Plymouth Groveland, P.I.	3 ad + 2 yg, ad + 5 yg	G. d'Entremont T. Aversa, G. d'Entremont	
Wilson's Phalarope 2-31	P.I.	1 or 2	v. o.	

DATE	LOCATION	NUMBER	OBSERVERS	MAY 1991
Wilson's Phalarope (continued)				
2, 18	Halifax, Rowley	1, 1 f	K. Ryan#, M. Argue#	
18-22	DWWS	1 or 2	D. Clapp	
Parasitic Jaeger				
16, 25	Stellwagen	4 ad, 1 ad lt	R. Stymeist#, K. Jones	
jaeger species				
18	Nantucket	2	S. Perkins	
Laughing Gull				
11, 16	Newburyport, Lynn	1 ad, 1	W. Petersen#, J. Quigley	
26	Orleans, Chatham	100, 150	M. Lynch#	
Franklin's Gull				
28, 30	Provincetown (R.P.)	1 ad br pl	S. Perkins#, K. Jones	
Little Gull				
2-23	Newburyport	1 or 2	D. Brown# + v. o.	
7, 13-27	N. Monomoy, M. V.	1 imm, 1 imm	B. Nikula, V. Laux	
Bonaparte's Gull				
2-11	Newburyport	500 max 5/2	G. d'Entremont# + v.o.	
27	Quincy	8	G. d'Entremont#	
Iceland Gull				
1-7, 12	Provincetown	2, 1 ad	K. Jones, V. Laux	
2; 18, 27	M. V.; Nantucket	1; 5 imm, 1	V. Laux; S. Perkins#, J. Papale	
Lesser Black-backed Gull				
9	Bolton	1 (3S)	C. Quinlan	
Glaucous Gull				
18	Nantucket	1 (1S)	S. Perkins#	
Glaucous x Herring Gull				
18	Nantucket	1 (1S)	S. Perkins#	
Caspian Tern				
1, 8	Plymouth, Ipswich (C.B.)	1, 2	J. Atwood#, D. Rimmer#	
14, 18	Newburyport	1, 1	M. Lynch#, D. F. Oliver#	
25	Stellwagen	1	K. Jones	
Roseate Tern				
8, 17-19	Chatham, Nantucket	8, 300	K. Jones, S. Perkins#	
22	Lynn	1	H. Wiggin#	
Common Tern				
1, 8	Cohasset, Chatham	30, 400	G. d'Entremont, K. Jones	
12, 15	P.I., Nantucket	26, 55	D. Chickering, J. Papale	
26	Orleans, Chatham	200, 100	M. Lynch#	
Arctic Tern				
11; 14, 23-31	Orleans; M. V.	1; 1, 1	K. Jones; V. Laux	
Forster's Tern				
26-28, 31	M. V., N. Monomoy	1 basic pl, 1 basic pl	V. Laux#, B. Nikula#	
Least Tern				
6, 8-31	M. V., Squantum	42, 4 max	V. Laux, G. d'Entremont	
8-22	S. Dart. (Allens Pd)	100 max 5/30	M. Boucher + v. o.	
14-30	P.I.	14 max 5/24	W. Drew#	
Black Tern				
11, 12; 13	M.V.; N. Monomoy	1, 1; 1	V. Laux	
27	Concord	1	M. Boucher	
Black Skimmer				
4, 13	Eastham	1, 1	S. Shapiro, J. Cameron#	
5-31	Orleans	1-3	K. Jones + v. o.	
Razorbill				
1, 25	Provincetown, Stellwagen	1, 1 br pl	K. Jones	
Black Guillemot				
9	N. Scituate	4	G. d'Entremont	

#### CUCKOOS THROUGH WAXWINGS

Black-billed Cuckoos were widely scattered and eight Yellow-billed Cuckoos were reported. Four pairs of Barn Owls nested on Nantucket, including one pair that attempted nesting on a barge and another on a boat. The barge "nest" was successfully moved ashore to a nest box, but the boat "nest" was unsuccessful with the eggs already broken when discovered. Of the seven Eastern Screech Owls reported, four were red, two gray, and one unspecified. A Snowy Owl on May 5 was very late departing Cape Cod. Barred Owls were scattered across the region. At least three Northern Saw-whet Owls were heard calling at the Myles Standish State Forest in Plymouth, where a high count of 46 Whip-poor-wills was tallied on an evening census on May 23. The Red-headed Woodpecker at World's End in Hingham continued from December until May 1. It attained its adult plumage by mid-April. Another Red-headed Woodpecker was seen in Northboro. A Pileated Woodpecker was reported from Mount Auburn Cemetery.

Small numbers of Olive-sided and Yellow-bellied flycatchers were reported. Sixty migrating Eastern

Kingbirds were counted at Plum Island May 12. Fish Crows showed a strong flight with an unprecedented 19 at Provincetown, 6 in North Truro and one on Plum Island. A Common Raven was reported from Byfield. Carolina Wrens continue to expand their range with birds being regularly seen in Worcester County. Two late Ruby-crowned Kinglets were observed: one on Plum Island on May 27 and another singing at Marblehead Neck May 28. Five American Pipits were reported, mostly from coastal locations. G. d'E.

Black-billed Cuckoo			
12, 14	N. Truro, Georgetown	2, 2	B. Nikula#, M. Lynch#
14-31	Reports of 17 individuals from 14 locations.		
Yellow-billed Cuckoo			
15, 21	N. Middleboro, Boxford	1, 2	K. Holmes, R. Stymeist#
18, 21	E. Middleboro, Needham	1, 1	SSBC (K. Anderson), D. Case
25; 25, 27	Concord; Westford, ONWR	1; 1, 1	G. d'Entremont; M. Lynch
Barn Owl			
thr, 17	Nantucket, M. V.	4 n pr, 1	fide E. Andrews, BBC (D. Davis)
Eastern Screech Owl			
thr	Salem, Easton	2 (1 red), 2 red after 5/25	I. Lynch, K. Ryan#
1-27, 13-14	Mt. A., Lynn	2 after 5/22, 1	v. o., J. Quigley
Great Horned Owl			
	Reports of individuals from 11 locations (young from 4).		
Snowy Owl			
5	E. Orleans	1	S. Thompson
Barred Owl			
	Reports of seven individuals from six locations.		
Northern Saw-whet Owl			
thr	Plymouth (MSSF)	3 max	G. d'Entremont#
1, 18	Sudbury, Petersham	1, 1	Mrs. Dietrich, M. Lynch#
Common Nighthawk			
10	IRWS	2	T. Aversa#
12, 14	Norfolk, Worcester	34 migr, 1	K. Ryan, M. Lynch#
21-31	Salem	1-3	I. Lynch#
23, 25	E. Middleboro, Mt. A.	2, 5	K. Anderson, R. Stymeist
Whip-poor-will			
thr	Plymouth (MSSF)	46 max 5/23	G. d'Entremont#
16, 17	Ipswich, Nantucket	3, 25+	J. Berry, S. Perkins
18	M. V., W. Newbury	3, 4	BBC (D. Davis), R. Stymeist
Chimney Swift			
2, 6; 3	Newbypt, Milton; Holliston	20, 16; 16	G.d'Entremont#; J. Hoye
11, 12	Nantucket, P.I.	3, 25 migr	J. Papale, S. Perkins#
Ruby-throated Hummingbird			
9-31	Manomet	17 b	MBO
	Reports of 1-3 individuals (total 19) at nine locations.		
Red-headed Woodpecker			
1, 17	Hingham, Northboro	1 ad, 1 ad	G. d'Entremont#, B. Volkle
Red-bellied Woodpecker			
6, 18-19	W. Newbury, M. V.	1, 12	H. Wiggin#, BBC (D. Davis)
21, 22	Byfield, Mt. A.	pr, 1 m	T. French, M. Rines
26, 29	Middlesex Fells, Norwell	pr, 1	M. Rines, K. Holmes
Yellow-bellied Sapsucker			
4, 7	Manchester, Worcester (BMB)	2, 1	BBC (G. Holtz), M. Lynch#
Pileated Woodpecker			
5	Lincoln	3	BBC (J. & J. Nove)
12, 16	Mt. A., Boxford	1, 1	W. Drummond#, G. d'Entremont#
19	Milton, Newton	1, 1	G. d'Entremont, O. Komar
Olive-sided Flycatcher			
18, 19	P. I., Mt. A.	1, 1	A. + B. Delorey, L. Taylor#
19, 31	Westminster, P.I.	1, 1	D. Lange, M. Rines
Eastern Wood-Pewee			
19-23, 22-23	Mt. A., Nantucket	3 max, 1	v. o., J. Papale
22, 24	Nahant, E. Middleboro	2, 1	M. Argue#, K. Anderson
Yellow-bellied Flycatcher			
27-28, 29	MNWS, Manomet	1, 1 b	v. o., MBO
Alder Flycatcher			
19, 24	P.I., Boston (Franklin Park)	1, 1	T. Young, T. Aversa
27	E. Middleboro	1	K. Anderson
Acadian Flycatcher			
20, 22	S. Dartmouth, Quincy	2, 1	M. Boucher, G. d'Entremont
30, 31	Manomet	1 b, 1 b	MBO
Willow Flycatcher			
19-31, 19	Milton (F.M.), Wayland	1+, 1	G.d'Entremont, R.Forster
22, 26	Lynnfield, GMNWR	4 m, 3	H. Wiggin#, T. Aversa



DATE	LOCATION	NUMBER	OBSERVERS	MAY 1991
Least Flycatcher				
5	Quabbin (G40), (G45)	20-24, 7	J. Gordon#, M. Lynch#	
11, 16	Georgetown, Groveland	3, 5	H. Wigginn#, G. d'Entremont#	
Eastern Phoebe				
thr, 4	Mt. A., Quabbin (G40)	3 max, 4	v. o., G. d'Entremont#	
5, 27	Medfield, ONWR	4, 7	J. Hoye, M. Lynch#	
Great Crested Flycatcher				
8-23; 11, 19	Mt. A.; Squantum, Milton	4 max; 3, 3	v. o.; G. d'Entremont	
7, 18-19	Worcester, M. V.	2, 4	M. Lynch#, BBC (D. Davis)	
Eastern Kingbird				
3-23; 12, 25	Mt. A.; P.I.	8 max; 60, 21	v.o.; S.Perkins#, M.Lynch#	
Horned Lark				
14	WBWS	1 m singing	T. Aversa	
Purple Martin				
thr, 8, 11	P.I., N. Truro, Nant.	50 max, 3, 1	v.o., B. Nikula#, J. Papale	
Tree Swallow				
8, 9	DWWS, Duxbury	40 pr, 100 pr	D. Clapp	
Northern Rough-winged Swallow				
5, 15	Ipswich, New Bedford	5, 2 pr	J. Berry, B. Blodgett	
Reports of 1-3 individuals (18 total) from 10 locations.				
Bank Swallow				
2, 5	Wayland, New Braintree	20, 40+	S. Perkins#, M. Lynch#	
17-19, 25	M.V., Bolton Flats	30, 25	BBC (D.Davis), G.d'Entremont	
Cliff Swallow				
2, 9	Wayland, DWWS	2, 5	S. Perkins, G. d'Entremont	
18, 27	Marshfield, Newbury	5, 15+	G. d'Entremont, J. Berry	
Barn Swallow				
2, 12	Wayland, P.I.	70, 110 migr	S. Perkins#	
swallow species				
12	P.I.	600-800 migr	S. Perkins + J. Maloney	
Blue Jay				
12, 22	P.I., Squantum	325 migr, 25 migr	S.Perkins#, G. d'Entremont	
Fish Crow				
thr, 1	Mt. A., Cohasset	8 max, 8	v. o., G. d'Entremont#	
5, 8; 12	Truro, P'town; Boxford	6, 19+; 2	B. Nikula#; R. Stymeist	
19, 21	P.I., Bedford	1, 2	M. Lynch#, W. Petersen	
Common Raven (no details)				
10	Byfield	1	R. McHale	
Red-breasted Nuthatch				
4, 11	Quab. (G40), Petersham	9, 6	G. d'Entremont#, M. Lynch#	
Reports of 1 or 2 individuals (11 total) from 8 locations.				
Brown Creeper				
4, 9	Quab. (G40), Middleboro	4, 1 n	G. d'Entremont#, K. Holmes	
23, 25	GMNWR, Concord	2, 4	M. Lynch#, G. d'Entremont#	
Carolina Wren				
thr, 18-19	Worcester, M. V.	2, 8	M. Lynch#, BBC (D. Davis)	
12, 27	Gloucester, Milton	3, 4	BBC (J. Nove), G. d'Entremont	
House Wren				
thr, 18-19	Worcester, M. V.	7 max, 3	M. Lynch#, BBC (D. Davis)	
5, 6	Waltham, Milton	4, 3	L. Taylor, G. d'Entremont	
Winter Wren				
Reports of 1 or 2 individuals (12 total) from 9 locations.				
Marsh Wren				
7, 14-31	Wayland, P.I.	4, 16 max 5/25	G. d'Entremont, M. Lynch#	
16, 23	Lynnfield, GMNWR	5, 8	G. d'Entremont#, M. Lynch#	
Golden-crowned Kinglet				
1, 18	Hingham, Lakeville	1, 2 m	G. d'Entremont#, W. Petersen#	
Ruby-crowned Kinglet				
1-15, 1	Mt. A., Hingham	8 max, 3	v. o., G. d'Entremont#	
27, 28	P.I., MNWS	1, 1 singing	R. Stymeist#, G. d'Entremont#	
Blue-gray Gnatcatcher				
5, 12	Quabbin (G45), Boxford	8, 8	M. Lynch#, J. MacDougall#	
Eastern Bluebird				
2	Marshfield	4 pr in boxes	D. Clapp	
Reports of 1-4 individuals (20 total) from 11 locations.				
Veery				
1, 2-19	E. Middleboro, Mt. A.	2, 5 max 5/10	K. Anderson, v. o.	
19, 27	Milton (F. M.), ONWR	2, 13	BBC (G.d'Entremont), M. Lynch#	
Gray-cheeked Thrush				
14-15, 14	Mt. A., Newburyport	2, 1	v. o., M. Lynch#	
16, 18	MNWS, M. V.	1, 1	P. + F. Vale, BBC (D. Davis)	
Swainson's Thrush				



DATE	LOCATION	NUMBER	OBSERVERS	MAY 1991
9-19, 14 17, 18	Mt. A., Newburyport Boston, MNWS	6 max 5/15, 5 4, 4	v. o., M. Lynch# T. Aversa, W. Petersen#	
Hermit Thrush thr, 1-9 5, 12 18, 27	Plymouth, Mt. A. Quabbin (G45), Boxford Petersham, ONWR	4 max, 3 max 5, 4 m 5+, 4	G. d'Entremont#, v. o. M. Lynch#, J. MacDougall# M. Lynch#	
Wood Thrush thr, 5-15 19, 25	Worcester (BMB), Mt. A. Milton (F. M.), Carlisle	8 max, 5 max 4, 4	M. Lynch#, v. o. G. d'Entremont, M. Lynch#	
Reports of 1-3 individuals (14 total) from 10 locations.				
Gray Catbird thr, 10-16 8; 14, 19	Worcester, MBO Quincy; P.I.	18 max, 94 b 14; 54, 35+	M. Lynch#, MBO G. d'Entremont; M. Lynch#	
Brown Thrasher thr; 2, 6 13, 18	Worcester; P.I., Squantum Halifax, Weston	5 max; 5, 2 1, 2	M. Lynch#; G. d'Entremont K. Anderson, BBC (B. Howell)	
American Pipit 1, 7 13, 15	Worcester (BMB), P.I. Ipswich (C.B.), Nantucket	1, 1 2, 1	M. Lynch#, T. Aversa D. Rimmer#, J. Papale	

#### VIREOS THROUGH FINCHES

This spring was especially warm and sunny, and the foliage was two weeks earlier than normal. Migration moved quickly through the area, and little lingering was documented. A total of 35 warbler species was recorded during the month, one more than last May. In Groveland all the "winged" warblers were found in close proximity to Uptack Road. Other unusual warbler reports included Orange-crowned, 2 Yellow-throated, a Cerulean, 3 Prothonotary, 5 Kentucky, 2 Hooded, and 6 Yellow-breasted Chats.

On May 12 a huge landbird flight in Massachusetts was witnessed by two observers from the salt pannes area of Plum Island. The flight was composed mostly of warblers (1500-2000), swallows (600-800), Blue Jays, Eastern Kingbirds, Bobolinks, and American Goldfinches. In the first 2.5 hours from 6:15 A.M. to 8:45 A.M. birds were moving north along the immediate coast from ground level to a height that put them virtually out of sight. The wind veered from southwest to west and increased from 15 mph to 20-25 mph. By 9:00 A.M. almost all the high level flight was over, and the birds that remained were moving north through low vegetation. These birds were almost entirely warblers that came through in loose flocks of 10-20 birds at 5-15 minute intervals and continued at least until 10:30 A.M. Throughout the flight, the observers were impressed by the speed with which all the migrants were moving over or through the dunes. Before 9:00 A.M. few, if any, individuals paused longer than a few minutes before continuing on. A Yellow-headed Blackbird was also included in the big flight!

Other highlights included 3 Summer Tanagers and reports of Blue Grosbeaks from five locations, including one bird in Worcester that remained throughout the spring at Broad Meadow Brook. A Clay-colored Sparrow was well described from Marblehead Neck, and Lincoln's Sparrows were reported from a number of locations.

Finally, in Annisquam twelve pairs of House Finches took up residence behind the shutters of a house which had been closed for the season. During the month, the 24 birds fledged 23 young, with 4 young still in nest and a total of 17 eggs still being incubated.

R. H. S.

White-eyed Vireo 8, 14; 12 18, 26	Mt. A.; N. Dartmouth Nahant, Acoaxet	1, 1; 3 1, 3	S. Denison#, J. Hoye; M. Boucher W. Petersen#, M. Lynch#
Solitary Vireo 1-15, 22; 3	Mt. A.; Milton	15 max 5/2, 1; 8	A. Dasinger + v. o.; R. Abrams
Yellow-throated Vireo 7, 9-14 10-31 15 23	Wayland, Mt. A. Boxford, Groveland Easton, N. Middleboro ONWR	1, 1 or 2 2 m, pr at nest 1, 1 3	G. Gove, v. o. v. o. K. Ryan, K. Holmes T. Aversa
Warbling Vireo 4, 7 9-31 29	N. Middleboro, Wayland Cambridge (Charles River) W. Roxbury	1, 6 6-8 8	K. Holmes, G. d'Entremont R. Styemeist T. Aversa
Philadelphia Vireo 16, 23 27	Princeton, ONWR P.I.	1, 1 1	M. Boucher#, T. Aversa J. Berry# + v. o.

DATE	LOCATION	NUMBER	OBSERVERS	MAY 1991
Red-eyed Vireo				
5, 7-31	Quabbin (G45), Worc. (BMB)	1, 6 max 5/15	M. Lynch#	
10-31, 18	Mt. A., W. Newbury	6 max 5/19, 4	v. o., BBC (W. Drummond)	
25, 27	Carlisle, ONWR	8, 32	M. Lynch#	
Blue-winged Warbler				
4, 5	Mt. A., Waltham	2, 1	v. o., L. Taylor	
7	Easton, Bridgewater	1, 2	K. Ryan, K. Holmes	
14, 18	Groveland, Weston	7, 5	M. Lynch#, B. Howell	
21	ONWR	18	M. Lynch#	
Golden-winged Warbler				
2, 10-31	Mt. A., Groveland	1, pr	N. Hill, M. Rines + v. o.	
25, 27	Byfield, ONWR	1, 1	P. Iarrobino, M. Lynch#	
"Brewster's" Warbler				
11-31, 27	Groveland, ONWR	1, 1	v. o., M. Lynch#	
"Lawrence's" Warbler				
9, 18-31	Mt. A., Groveland	1, 1	v. o.	
Tennessee Warbler				
11-22; 10, 15	Mt. A., Worcester (BMB)	7 max 5/16; 1, 3	v. o.; M. Lynch#	
16, 18	Boston (F.Pk), P.I.	4, 2	T. Aversa, BBC (W. Drummond)	
Orange-crowned Warbler				
19	P.I.	1	T. Young	
Nashville Warbler				
1-15, 31	Mt. A.	8 max 5/2, 1	v. o., R. Stymeist#	
1, 3	Quabbin (G40), Ipswich	4, 1	T. Aversa, J. Berry	
5, 18	Quabbin (G45), W. Newbury	8, 4	M. Lynch#, BBC (W. Drummond)	
27, 28	Princeton, Worcester	1, 1	M. Boucher, D. Brown#	
Northern Parula				
1-22, 5	Mt. A., Quabbin (G45)	16 max 5/9, 1	v. o., M. Lynch#	
8, 9	Squantum, Marshfield	3, 3	G. d'Entremont#	
9, 12	Boston (F.Pk), P.I.	8, 45	T. Aversa, S. Perkins#	
12, 16; 15	P'town; Nahant	8, 10; 8	B. Nikula; T. Aversa	
Yellow Warbler				
2, 2-22	Wayland, Mt. A.	3, 5 max 5/19	J. Hoye, v. o.	
8	Quincy	8	G. d'Entremont	
12, 18	P.I.	85, 25	S. Perkins#, BBC (W. Drummond)	
Chestnut-sided Warbler				
5, 8-15	Quabbin (G45), Mt. A.	1, 5 max 5/9	M. Lynch#, v. o.	
9, 10	Bridgewater, Milton	1, 5	K. Holmes, G. d'Entremont	
18, 27	P.I., ONWR	16, 12	BBC (W. Drummond), M. Lynch#	
Magnolia Warbler				
thr	Manomet	total 45 b (13 b on 5/16)	MBO	
7, 8-19	Worcester, Mt. A.	1, 6 max 5/9	M. Lynch#, v. o.	
11-31, 12	Boston (F.Pk), P.I.	4 max 5/18, 26	T. Aversa, S. Perkins#	
16, 18	P'town, Nahant	10, 18	B. Nikula, T. Aversa	
Cape May Warbler				
8-15, 10	Mt. A., Brookline	4 max, 1	v. o., H. Wiggin	
11, 15	P.I., Worcester	2, 1	D. Chickering, M. Lynch#	
19, 23	Nantucket, Mt. A.	1, 1	B. Vigneau#, R. Stymeist#	
Black-throated Blue Warbler				
2-17	Mt. A.	50 max 5/9	H. Ferguson + v. o.	
2, 12	P.I.	1, 50	G. d'Entremont, S. Perkins#	
Yellow-rumped Warbler				
1-19	Mt. A.	75 max 5/2	v. o.	
1-22	Worcester (BMB)	18 max 5/1	M. Lynch#	
4	IRWS, Quabbin (G40)	10, 35	P. + F. Vale, G. d'Entremont	
9, 12	Nantucket, P'town	38 b, 25	E. Andrews, B. Nikula	
12	P.I.	400+	S. Perkins#	
Black-throated Green Warbler				
1, 2-30	Quabbin (G40), Boston (F.Pk)	5, 3 max 5/9	T. Aversa	
5-22	Mt. A.	20 max 5/9	v. o.	
4, 8	Bridgewater, Marshfield	2, 4	K. Holmes, D. Clapp	
10, 12	Milton, P.I.	6, 27	G. d'Entremont, S. Perkins#	
Blackburnian Warbler				
1, 4, 8-23	Mt. A.	1, 1, 4 max 5/10	v. o.	
10	Milton, Boxford	1, 5	G. d'Entremont, T. Aversa	
12, 15	P.I., Nahant	6, 6	S. Perkins#, T. Aversa	
16, 31	P'town, Boston (F.Pk)	5, 1	B. Nikula, T. Aversa	
Yellow-throated Warbler				
16-19, 17	M. V. (Chilmark), E. Orleans	1, 1	T. Rivers + v. o., T. + S. Talin	
Pine Warbler				
5, 12	Lincoln, E. Middleboro	9, 4 m	BBC (J. Nove), K. Anderson	

DATE	LOCATION	NUMBER	OBSERVERS	MAY 1991
Prairie Warbler				
4	Bridgewater, Middleboro	4, 2	K. Holmes	
6, 8	Mt. A., Holliston	1, 2	J. Hoye, T. Aversa	
10, 11	Milton, Nantucket	6, 5+	G. d'Entremont, J. Papale#	
17, 28	Plymouth, Groveland	7, 8	G. d'Entremont, T. Aversa	
Palm Warbler				
1, 1-8	Hingham, Mt. A.	3, 2+	G. d'Entremont, v. o.	
4, 8	Wayland, Squantum	3, 1	E. Taylor, G. d'Entremont	
Bay-breasted Warbler				
5, 12-22	Mt. A.	1, 6 max 5/15	v. o.	
7	Worcester (BMB)	1	M. Lynch#	
10, 12	Milton, E. Middleboro	1, 1	G. d'Entremont, K. Anderson	
14	Nantucket, P.I.	1, 8	E. Andrews, M. Lynch#	
16	Manomet, Boston (F.Pk)	2 b, 4	MBO, T. Aversa	
Blackpoll Warbler				
10, 12-31	Norwell, Mt. A.	1, 20 max 5/21	K. Holmes, v. o.	
13, 14	Ipswich, P.I.	1, 2	J. Berry, M. Lynch#	
15-20, 16	Nantucket, P'town	4 max, 25	E. Andrews, B. Nikula	
16-31, 22	Boston (F.Pk), Nahant	7 max 5/24, 7	T. Aversa	
Cerulean Warbler				
16	P'town	1	G. Martin	
Black-and-white Warbler				
1-17, 1	Mt. A., Worcester (BMB)	20 max 5/2, 1	v. o., M. Lynch#	
5, 7	Quabbin (G45), Nahant	8, 12	M. Lynch#, T. Aversa#	
9, 10	Boston (F.Pk), Newbury	10, 10	T. Aversa, BBC (W. Drummond)	
10, 11	Milton, P'town	7, 10	G. d'Entremont#, B. Nikula	
12, 27	P.I., ONWR	75+, 7	S. Perkins#, M. Lynch#	
American Redstart				
5, 7-15	Quab. (G45), Worc. (BMB)	4, 7 max 5/15	M. Lynch#	
7, 8-31	Bridgewater, Mt. A.	2, 12 max 5/15	K. Holmes, v. o.	
11-31, 12	Boston (F.Pk), P.I.	11 max 5/16, 20	T. Aversa, S. Perkins#	
22, 25	Nahant, P.I.	10, 32	T. Aversa, M. Lynch#	
Prothonotary Warbler				
2, 11	P.I., P'town	1, 1	P. Files#, K. Jones#	
19, 22-31	Middleboro, GMNWR	1, 1	K. Holmes#, W. Petersen + v. o.	
Worm-eating Warbler				
9	Manomet, Bridgewater	1 b, 1	MBO, K. Holmes	
9-10, 10	Mt. A., Milton (Blue Hills)	3, 3	v. o., G. d'Entremont	
10, 19	Boxford, Milton	1, 1	T. Aversa#, BBC (G. d'Entremont)	
Ovenbird				
2, 2-22	Boston (F.Pk), Mt. A.	1, 15 max 5/9	T. Aversa, v. o.	
4	Bridgewater, Middleboro	4, 4	K. Holmes	
5	Hamilton, Quabbin (G45)	16, 14	J. Berry#, M. Lynch#	
10, 12	Milton, Boxford	16, 42	G. d'Entremont, J. Berry#	
Northern Waterthrush				
5-9, 8-15	Easton, Mt. A.	1, 3 max 5/9	K. Ryan, v. o.	
15	MNWS, Nahant	3, 4	T. Aversa	
26	Holliston	5	J. Hoye	
Louisiana Waterthrush				
thr	Boxford	5 max 5/12	v. o.	
25-28	Concord (Estabrook Woods)	1	G. d'Entremont#	
Kentucky Warbler				
7	Brookline, Mt. A.	1, 1	H. Wiggin#, A. Dasinger	
17-20, 20-22	Marshfield, Concord	1, 1	R. Stymeist#, K. Harte	
30	Boston (F.Pk)	1	T. Aversa	
Mourning Warbler				
27, 28	Squantum, MNWS	1, 1	G. d'Entremont#	
29	W. Roxbury	1	T. Aversa	
Common Yellowthroat				
2, 4	Ipswich, Belmont	1, 1	J. Berry, L. Taylor	
5, 7-31	Halifax, Worcester (BMB)	1, 19 max 5/7	K. Anderson, M. Lynch#	
8, 8-22	N. Dartmouth, Mt. A.	6, 18 max 5/9	M. Boucher, v. o.	
12	Boxford, P.I.	15+, 40	J. Berry, S. Perkins#	
14, 16	Manomet	16 b, 16 b	MBO	
27	ONWR	36	M. Lynch#	
Hooded Warbler				
11, 15	Marshfield, Nantucket	1, 1 f b	G. d'Entremont#, E. Andrews#	
Wilson's Warbler				
8-23, 11-18	Mt. A., P.I.	2 max, 2-6	v. o., D. Chickering	
Canada Warbler				
8, 11	Manomet, Petersham	1 b, 2	MBO, M. Lynch#	
12, 14-23	Boxford, Mt. A.	1, 6 max 5/19	J. Berry#, v. o.	

DATE	LOCATION	NUMBER	OBSERVERS	MAY 1991
Canada Warbler (continued)				
18	P.I., Boston (F.Pk)	3, 4	D. Chickering, T. Aversa	
22	Nahant, Quincy	4, 6	T. Aversa, G. d'Entremont	
Yellow-breasted Chat				
8, 15, 14	Manomet; P'town	1 b, 1 b; 1	MBO; B. Nikula	
18, 18-31	Nahant, Newbury	1, 1	W. Petersen#, T. Laquidara + v. o.	
29	W. Roxbury	1	T. Aversa	
warbler species				
12	P.I.	1500-2000	S. Perkins + T. Maloney	
Summer Tanager				
3, 18-20	Nantucket	1 m, 1 f	P. Gardner, E. Andrews#	
9	Eastham	1	K. Jones	
Scarlet Tanager				
7	MNWS, Middleboro	1, 1	T. Aversa, K. Holmes	
7-31, 9-26	Worcester (BMB), Mt. A.	8 max 5/15, 8 max 5/19	M. Lynch#, v. o.	
12, 13	Boxford, Topsfield	16, 5	J. Berry#	
27, 29	ONWR, Annisquam	13, 1	M. Lynch#, H. Wiggin	
Rose-breasted Grosbeak				
2, 5	Ipswich, Quabbin (G45)	1, 1	J. Berry, M. Lynch#	
7-31, 9-25	Worcester (BMB), Mt. A.	6 max 5/10, 7 max 5/10	M. Lynch#, v. o.	
Blue Grosbeak				
2-4, 5-13	Harvard, Vineyard Haven	1, 1	A. Banford, G. Daniels	
9, 10	Eastham, Nantucket	1, 3	K. Jones, J. Papale#	
23-31	Worcester (BMB)	1	fide McMenemy# + v. o.	
Indigo Bunting				
2-12; 3, 15-28	Nantucket; Mt. A.	2 max; 1, 3 max	E. Andrews; v. o.	
19, 29	Newbury, W. Roxbury	3, 2	D. Chickering, T. Aversa	
Rufous-sided Towhee				
thr	Worcester (BMB), Plymouth (MSSF)	14 max 5/7, 7 max	M. Lynch#, G. d'Entremont#	
Clay-colored Sparrow				
15	MNWS	1 (details on file)	T. Aversa	
Field Sparrow				
thr	Worcester (BMB)	9 max 5/9	M. Lynch#	
Vesper Sparrow				
11	IRWS, P'town	1, 1	J. Nove#, K. Jones	
Savannah Sparrow				
5, 9	Lincoln, E. Middleboro	7, 30+	J. Nove#, K. Anderson	
Grasshopper Sparrow				
17-31, 18	Falmouth, M. V.	4-5, 4	J. Berry# + v. o., BBC (D. Davis)	
Sharp-tailed Sparrow				
8, 30	S. Dart. (Allens Pd)	12, 4	LCES (J. Hill), M. Boucher	
14-31, 22	P.I., E. Boston	15+ max 5/25, 14	v. o., T. Aversa	
Seaside Sparrow				
18-31	P.I.	5 max 5/27	v. o.	
Song Sparrow				
thr	Worcester (BMB)	15 max	M. Lynch#	
5, 12	Lincoln, Gloucester	16, 19	BBC (J. Nove)	
Lincoln's Sparrow				
4	Mt. A.	1	C. Floyd#	
8	P.I., ONWR	1, 1	T. Young, T. Aversa	
10-14, 16-24	P.I., Boston (F.Pk)	1+, 3 total	v. o., T. Aversa	
18, 20	MNWS, Manomet	1, 1 b	W. Petersen#, MBO	
21, 22	Wayland, Lynnfield	1, 1	G. d'Entremont#, H. Wiggin#	
Swamp Sparrow				
16, 23	Lynnfield, GMNWR	10, 8	G. d'Entremont, M. Lynch#	
White-throated Sparrow				
1-17, 2	Mt. A., Boston (F.Pk)	150 max 5/2, 130	v. o., T. Aversa	
10	Milton, Manomet	19, 50 b	G. d'Entremont, MBO	
White-crowned Sparrow				
2, 9, 13	Mt. A.	1, 1, 1	v. o.	
10	Manomet, P.I.	1 b, 1	MBO, M. Rines	
17, 18	Boston (F.Pk), Nantucket	1, 1	T. Aversa, B. Perkins#	
24	Brookline	1	H. Wiggin	
Dark-eyed Junco				
5	Hamilton, Lincoln	1, 1	BBC (J. Berry), BBC (J. Nove)	
Bobolink				
2, 12	DWWS, P.I.	1, 130 migr	D. Clapp, S. Perkins#	
13	E. Middleboro, Framingham	12, 20	K. Anderson, J. Hoye	
15, 22	Newbury, E. Boston	40, 32	R. Stymeist#, T. Aversa	
Red-winged Blackbird				
12	P.I.	60 f migr	S. Perkins#	

DATE	LOCATION	NUMBER	OBSERVERS	MAY 1991
Eastern Meadowlark				
8	DWWS	6+	D. Clapp	
Yellow-headed Blackbird				
12, 16-26	P.I., Chatham	1 m, 1	S. Perkins#, P. Trull + v. o.	
27	Boston (Castle I.)	1	J. Costelle	
Rusty Blackbird				
7	Wayland	5	D. Brown#	
Orchard Oriole				
1, 3-11	Brookline, Arlington	1, 2	H. Wiggin, M. Rines	
8-14, 9-20	Wayland, Mt. A.	1-3, 1-3	G. Gove#, v. o.	
10-31, 12	Cambridge, Boston (Fenway)	3 max, 1	R. Stymeist#, K. Hudson	
13-14, 14	Manomet, WBWS	4 b, 1	MBO, T. Aversa	
16	S. Dartmouth, Milton	1, 1	M. Boucher, R. Abrams	
17, 27	Boston (F.Pk), MNWS	1, 1	T. Aversa, R. Stymeist	
Northern Oriole				
2-31, 7	Mt. A., Wayland	10 max 5/17, 6	v. o., G. d'Entremont#	
8-31	Worcester (BMB)	14 max 5/15	M. Lynch#	
9-31	Boston (F.Pk)	16 max 5/16	T. Aversa	
12, 19	P.I., Holliston	10, 13	S. Perkins#, J. Hoye	
Purple Finch				
2-7, 2-9	Nantucket, Mt. A.	2 or 3, 4 max 5/2	E. Andrews, v. o.	
8, 11	Worcester (BMB), P'town	3, 9	M. Lynch#, K. Jones	
House Finch				
thr	Annisquam (one house)	68	H. Wiggin	
Red Crossbill				
5	Quabbin (G40)	2	E. Nielsen#	
Pine Siskin				
2, 14	Nantucket, P'town	1, 1	E. Andrews, B. Nikula	
8, 12	Mt. A., Gloucester	1, 1	W. Petersen#, J. Nove#	
American Goldfinch				
12	P.I.	225 migr	S. Perkins + T. Maloney	
Evening Grosbeak				
2-19; 2	Nantucket; Mt. A.	10+; 4	E. Andrews + J. Papale; A. Dasinger	
5, 12	P'town, N. Truro	1, 1	B. Nikula	
12, 18	Boxford, P'town	2 pr, 3	J. Berry#, S. Moore#	

#### CORRIGENDA TO MARCH AND APRIL 1991 FIELD RECORDS (VOL. 19, NO. 4)

Greater Scaup (page 206)				
3, 17	S. Hanson	450, 375	W. Petersen	
should read				
Ring-necked Duck (page 205)				
3, 17	S. Hanson	450, 375	W. Petersen	
Whip-poor-will (page 218)				
28	W. Tisbury, Nantucket	6, 22	V. Laux, J. Papale	
should read				
28	W. Tisbury, Nantucket	6, 2	V. Laux, J. Papale	

#### HOW TO CONTRIBUTE BIRD REPORTS TO *BIRD OBSERVER*

This publication prints monthly compilations of reports of birds seen in eastern Massachusetts. Space does not permit the inclusion of all material submitted. However, field reports sent to Bird Observer are archived at Massachusetts Audubon Society. Our compilers select and summarize for publication sightings that document early and late dates for migratory species, maximum counts of migrants, high or low numbers of some common birds, and species found beyond their normal ranges.

Sightings for any given month must be reported in writing by the eighth of the next month. Send to Bird Reports, Robert H. Stymeist, 98 Boylston Street, Watertown, MA 02172. Organize reports by month and by species in current A.O.U. checklist order. Include name and phone number of observer, common name of species, date of sighting, location, number of birds, number of observers, and information relevant to age, sex, morph, etc.

Reports of difficult identifications, vagrants, and rarities should include, in addition to the above information, time of day and light available, wind and weather conditions, the optics used and approximate distance from the bird, length of observation, the observer's prior experience with the species, and field guide or other reference used. Provide a description of the bird based solely on personal observation. Comment on the distinguishing field marks (observed and unobserved), vocalizations, activity, general behavior, the habitat in the immediate vicinity, and other birds present. Include with your report documentation such as copies of the observer's field notes and sketches.