



# BIRD SIGHTINGS

## JULY 1993

### SUMMARY

by Richard A. Forster, Marjorie W. Rines, and Robert H. Stymeist

July in eastern Massachusetts was warm, sunny, and dry. The temperature averaged 74.7 degrees, 1.2 degrees above normal. The high was 99 degrees on both July 7 and 10. It reached 90 degrees or more on eight days, two more than normal. Most of the hot weather occurred during the first half of the month. Rainfall totaled 1.75 inches, 1.09 inches less than average. Sunshine was abundant, with 79 percent sunshine in the month, the fifth sunniest July (tied with July 1955) in 103 years. The total rain from May through July 1993 was only 4.54 inches, 4.64 inches less than normal.

R. H. S.

#### LOONS THROUGH TERNS

Although Common Loon is a regular nonbreeding lingerer, the aggregate total reported from Buzzards Bay was extremely high. The Pied-billed Grebes at Plum Island were nonbreeders, and the Red-necked Grebe in Chatham was a very unusual summering bird. Pelagic birding on Stellwagen Bank was again disappointing. The high bird counts recorded fifteen years ago may have been an anomaly. The appearance of Leach's Storm-Petrels in nearshore waters was highly unusual. Consistent with recent years, bittern reports were scattered and sparse. The **Little Egret** that arrived in early May was still on Nantucket. The continued presence of Yellow-crowned Night-Herons in Hingham and Wareham is strongly suggestive of breeding.

A few sea ducks were reported at coastal locations. The Bald Eagles nesting in Middleboro apparently successfully raised two young. Midsummer reports of Cooper's Hawk indicate a steady recovery for this species. A lone sighting of Sharp-shinned Hawk was very likely a wandering nonbreeder. Several pairs of American Kestrels enjoyed a successful nesting season at Cumberland Farms. Two sightings of Clapper Rail and one Common Moorhen were highlights in the rail group.

Reports of southbound shorebirds dominated birdwatching activity in July, particularly reports from North Monomoy, a premier migratory stopover for shorebirds. Highlights included the continued presence of the state's second **Black-tailed Godwit**, first sighted on June 23, a Curlew Sandpiper, a Marbled Godwit, and a white-rumped "Eurasian" Whimbrel. A report of a **Long-billed Curlew** at South Dartmouth was the second sighting from that location in three years, occurring on a similar date. The numbers of Whimbrel at the evening roost on North Monomoy continue to amaze observers. The vanguard of the White-rumped and Pectoral sandpiper migrants was barely perceptible, and Stilt Sandpiper numbers continued to disappoint observers at their former stronghold on Plum Island.

A gull group at Sandy Neck in Barnstable contained large numbers of Laughing Gulls and one Little Gull. A rare summering **Sabine's Gull** present at Nauset early in the month subsequently moved to Chatham. A **Gull-billed Tern** was reported as seen briefly in flight at North Monomoy. Few Royal Terns were reported, and a scattering of Forster's Terns late in the month signaled the onset of their migration. Roseate Terns in the Ipswich area possibly could have been rare breeders for that location.

R. A. F.

Common Loon	Buzzards Bay	75 total	fide S. Perkins
thr	Wachusett Res.	7 ad + 2 yg	M. Lynch#
25			
Pied-billed Grebe	P.I.	3	v. o.
23-25			
Red-necked Grebe	Chatham	1 br pl	v. o.
thr			
Sooty Shearwater	Barnstable (S.N.)	12, 20	P. Trimble
1, 21			
Wilson's Storm-Petrel	Cohasset, Stellwagen	12, 300+	J. Hubbard, J. Berry
4, 9	Plymouth, Cape Cod Bay	100+, 400	K. Anderson, P. Trimble
21, 30			

DATE	LOCATION	NUMBER	OBSERVERS	JULY 1993
<b>Leach's Storm-Petrel</b>				
5, 20, 30	Cape Cod Bay	7, 12, 8	P. Trimble	
<b>Northern Gannet</b>				
21, 26	Plymouth, P'town (R.P.)	1 imm, 8	K. Anderson, P. Trimble	
31	Rockport (H.P.)	1 imm	M. Lynch#	
<b>Great Cormorant</b>				
3, 31	Lakeville, Rockport (H.P.)	1 ad, 1	K. Anderson, M. Lynch#	
<b>Double-crested Cormorant</b>				
9, 16	Gloucester, P.I.	250, 74	J. Berry, W. Drew#	
<b>American Bittern</b>				
8, 11	Wayland, Brookfield	1, 1	G. d'Entremont#	
22	P.I.	1	W. Drew#	
<b>Least Bittern</b>				
3, 24; 19	P.I.; Wayland	1; 1	K. Hamilton#, M. Lynch#; R. Forster	
<b>Great Blue Heron</b>				
1, 3	Westboro, GMNWR	35, 6	E. Taylor, BBC (R. Gerrish)	
25, 31	P.I., Rowley	15, 7	M. Lynch#	
<b>Great Egret</b>				
5, 7	S. Dart. (A.Pd), Middleboro	10, 1	M. Boucher, K. Anderson	
11, 20	P.I./Newbypt, Norwood	15, 1	J. Berry, fide W. Petersen	
22, 31	Wellesley, S. Carver	2, 1	R. Forster, J. Shaw#	
<b>Little Egret</b>				
thr	Nantucket	1	M. Greenberg	
<b>Snowy Egret</b>				
thr	Saugus, P.I.	60 max, 78 max	J. Berry, W. Drew#	
3, 5	Hingham/Cohasset, Magnolia	76, 109	R. Stymeist#, M. Rines#	
24	N. Monomoy, S. Carver	28, 1	R. Stymeist#, K. Anderson	
30	Squantum, Barnstable (S.N.)	21, 21	M. Rines, P. Trimble	
<b>Little Blue Heron</b>				
thr, 5	P.I., Magnolia	1 or 2, 18	v. o., M. Rines#	
21, 23	S. Dart. (A.Pd)	7, 4 ad	LCES (J. Hill), M. Rines#	
31	N. Monomoy	1 imm	E. Taylor	
<b>Tricolored Heron</b>				
5, 10-18	Magnolia, P.I.	1, 1	R. Stymeist#, v. o.	
<b>Cattle Egret</b>				
thr	Ipswich	5 or 6	J. Berry	
<b>Green-backed Heron</b>				
8, 22	Wayland, Boston (F.Pk)	7, 5 juv	S. Arena#, T. Aversa	
22, 24	N. Andover, P.I.	2 ad + 2 yg, 6	S. Charette, M. Lynch#	
<b>Black-crowned Night-Heron</b>				
8, 17	Wayland, E. Boston	10, 28	S. Arena#, T. Aversa	
21, 31	Barnstable, Ipswich	31, 6	P. Trimble, J. Berry	
<b>Yellow-crowned Night-Heron</b>				
1-24, 9	Hingham, Wellesley	4 max, 1	v. o., R. Forster	
11, 12	Ipswich, P.I.	1 imm, 1	J. Berry#, BBC (D. + D. Oliver)	
24	Wareham, Newburyport	2 ad, 1	M. Sylvia#, M. Lynch#	
<b>Glossy Ibis</b>				
thr, 1	N. Monomoy, S. Dartmouth	20 max, 5	B. Nikula, M. Boucher	
8, 14	Fairhaven, Cumb. Farms	2, 1	R. Turner, K. Anderson#	
11, 19	Ipswich, P.I.	7, 31	J. Berry, BBC (P. + W. Drew)	
24, 25	S. Monomoy, Squantum	6, 4	B. Nikula, W. Petersen	
<b>Whooper Swan (probable escapes)</b>				
1, 11, 22	P.I.	3, 3, 2	W. Drew#, R. Forster#, W. Drew#	
<b>Wood Duck</b>				
3, 14	GMNWR, Cumb. Farms	80, 1 f + 4 yg	BBC (R. Gerrish), K. Anderson#	
17	P.I., Holden	4, 2 ad + 7 yg	H. Wiggins#, M. Lynch#	
<b>Green-winged Teal</b>				
11, 17	P.I., E. Boston	20, 1	M. Lynch#, T. Aversa	
24, 31	S. Monomoy, Middleboro	6, 1	B. Nikula, W. Petersen	
<b>American Black Duck</b>				
14, 24	Cumb. Farms, S. Monomoy	5, 45	K. Anderson#, B. Nikula	
<b>Northern Pintail</b>				
18, 24	Newburyport, S. Monomoy	1 f, 15	R. Forster, B. Nikula	
<b>Blue-winged Teal</b>				
11, 24	P.I., S. Monomoy	12, 1	M. Lynch#, B. Nikula	
31	Rowley	8	M. Lynch#	
<b>Northern Shoveler</b>				
24	S. Monomoy	1	B. Nikula	
<b>Gadwall</b>				
thr, 24	P.I., S. Monomoy	56 max, 40	W. Drew#, B. Nikula	
<b>American Wigeon</b>				
24, 25	S. Monomoy, P.I.	1, 2	B. Nikula, G. d'Entremont	

DATE	LOCATION	NUMBER	OBSERVERS
Common Eider 9, 12	Gloucester, S. Dartmouth	37, 11	J. Berry, M. Boucher
Black Scoter thr	Chatham	8 max	v. o.
White-winged Scoter thr	Chatham	3	B. Nikula
Red-breasted Merganser 9	Gloucester	1 imm m	J. Berry
Ruddy Duck 1-20	W. Newbury	1 m	R. Heil
Turkey Vulture 5, 15 thr	Westport, Leominster Reports of 1 or 2 individuals from 8 locations	7, nest + 2 yg	M. Boucher, J. Choiniere
Osprey 4, 5 16, 17 21, 30	S. Carver, DWWS P.I., Essex S. Dart. (A.Pd), Ipswich	1, 1 1, pr n 10, 1	K. Anderson, E. Taylor W. Drew#, J. Berry LCES (J. Hill), D. Rimmer
Bald Eagle thr, 5 18, 24	Middleboro, S. Dartmouth Burlington, Barnstable	2 ad + 2 yg n, 1 1 imm, 1 imm	R. Turner#, M. Boucher R. Forster, R. Stymeist#
Northern Harrier 1, 24 30	Bridgewater, S. Monomoy P.I.	1 m, 4 1	K. Anderson, B. Nikula N. Nash
Sharp-shinned Hawk 10	Sudbury	1	R. Forster#
Cooper's Hawk thr	Reports of 1 or 2 individuals from 8 locations		
Northern Goshawk 11, 25	E. Middleboro	1	K. Anderson
Red-shouldered Hawk thr 17, 23	E. Middleboro, Boxford Petersham, Raynham	pr + yg, 1 1, 1	K. Anderson, J. Brown# M. Lynch#, G. d'Entremont
Broad-winged Hawk 4, 16 17, 25	Sandwich, E. Middleboro Medford, Wakefield	1, 1 1, 1	G. d'Entremont, K. Anderson M. Rines, P. + F. Vale
American Kestrel 11, 13 23, 31	Plainville, W. Roxbury Everett-Lynn, Cumb. Farms	3, pr + 2 yg 4, 17	J. Center, T. Aversa J. Berry, W. Petersen
Peregrine Falcon thr, 31	Boston, P.I.	pr + 4 yg, 1	J. Berry, L. Nachtraub#
Ruffed Grouse 18, 24	Newbury, Princeton	1, 1	R. Forster, E. Taylor
Wild Turkey 10, 11	Boxford, E. Middleboro	3, 1	J. Brown#, K. Anderson
Northern Bobwhite 4 11, 13 14, 31	Eastham, DWWS Brookfield, W. Roxbury Cumb. Farms, HRWMA	5, 1 1, 4 m 2, 4 m	G. d'Entremont# G. d'Entremont, T. Aversa K. Anderson, T. Aversa
Clapper Rail 17, 24	WBWS, S. Dartmouth	1, 1	W. Petersen, K. Holmes
Virginia Rail 7, 11 17, 23	Middleboro, Newbury Ipswich, P.I.	1 ad + 1 yg, 2 1, pr + 6 yg	K. Anderson, R. Forster# J. Berry, T. Aversa
Sora 10, 11 17	Wayland, Newbury P.I.	1, 1 1 ad + 1 yg	M. Lynch#, R. Forster H. Wiggin#
Common Moorhen 24	Wakefield	1	P. Duffy
Black-bellied Plover 25, 30	Chatham, Barnstable (S.N.)	200, 60	B. Nikula, P. Trimble
Semipalmated Plover 16-31, 17-31 21, 25 26	P.I., Ipswich S. Dart. (A.Pd), Chatham Barnstable (S.N.)	113 max, 269 max 41, 400 250+	W. Drew#, D. Rimmer LCES (J. Hill), B. Nikula R. Scott#
Piping Plover thr, 5 18, 25	Ipswich (C.B.), S. Dartmouth Orleans, Chatham	17+ pr, 11 17, 12	D. Rimmer, M. Boucher M. Lynch#, B. Nikula
American Oystercatcher thr, 24	N. Monomoy, Boston, H.	30 max, 2	B. Nikula, J. Brown#
Greater Yellowlegs thr, 21 22, 25	N. Monomoy, Barnstable (S.N.) P.I., Squantum	150 max, 30 34, 75	B. Nikula, P. Trimble W. Drew#, W. Petersen

DATE	LOCATION	NUMBER	OBSERVERS	JULY 1993
<b>Lesser Yellowlegs</b>				
thr	Newburyport, N. Monomoy	360 max, 100 max	v. o., B. Nikula	
22, 24	Wellesley, S. Monomoy	3, 50	R. Forster, B. Nikula	
<b>Solitary Sandpiper</b>				
12-31, 14	Wellesley, Cumb. Farms	3-5, 1	R. Forster, K. Anderson	
19, 29	Wayland, Ipswich	2, 2	R. Forster, D. Rimmer	
<b>Willet</b>				
thr	N. Monomoy, S. Dart. (A.Pd)	200 max, 24 max	B. Nikula, LCES (J. Hill)	
11	P.I.	30	J. Berry#	
<b>Spotted Sandpiper</b>				
5, 14	S. Dartmouth, Cumb. Farms	2, 3	M. Boucher, K. Anderson	
15, 25	Plymouth, Wachusett Res.	3, 7	T. Lloyd-Evans, M. Lynch#	
<b>Upland Sandpiper</b>				
24, 27	Newburyport, W. Roxbury	2, 1	P. + F. Vale, T. Aversa	
<b>Whimbrel</b>				
thr	N. Monomoy	493 max 7/24	W. Harrington + v. o.	
24, 29	Newburyport, WBWS	13, 93	R. Forster, S. Zende#	
"Eurasian" Whimbrel				
11	N. Monomoy	1	W. Harrington	
<b>Long-billed Curlew</b>				
14	S. Dart. (A.Pd)	1	M. Sylvia	
<b>Black-tailed Godwit</b>				
1-7	N. Monomoy	1	B. Nikula + v. o.	
<b>Hudsonian Godwit</b>				
11-31, 25	Newburyport, Chatham	22 max, 105	v. o., B. Nikula#	
<b>Marbled Godwit</b>				
17-25	N. Monomoy	1	B. Nikula#	
<b>Ruddy Turnstone</b>				
22-31, 24	Ipswich (C.B.), Boston H.	15 max, 9	D. Rimmer, J. Brown#	
30, 31	Barnstable (S.N.), P.I.	10, 3	P. Trimble, BBC (J. Center)	
<b>Red Knot</b>				
3, 31	Newburyport, P.I.	1 ad, 1	R. Forster#, L. Nachtrab#	
20, 25	Ipswich, Chatham	1, 600	D. Rimmer, B. Nikula#	
<b>Sanderling</b>				
14-31, 31	Ipswich (C.B.), P.I.	386 max, 11	D. Rimmer, BBC (J. Center)	
25, 31	Chatham	1500, 2500	B. Nikula#	
<b>Semipalmated Sandpiper</b>				
thr	Newburyport, Ipswich	1350 max, 1157 max	R. Forster#, D. Rimmer	
25, 26	Chatham, Barnstable (S.N.)	2000, 450	B. Nikula#, R. Scott#	
29, 30	Squantum, N. Monomoy	750, 4000	R. Abrams, W. Petersen#	
<b>Least Sandpiper</b>				
thr	N. Monomoy, P.I.	300 max 7/2, 68 max	B. Nikula#, W. Drew# + v. o.	
8, 15	Wellesley, S. Dartmouth	4, 40	R. Forster, M. Boucher	
18, 31	Cumb. Farms, Rowley	12, 37	K. Anderson, M. Lynch#	
<b>White-rumped Sandpiper</b>				
22, 30	P.I., Ipswich (C.B.)	2, 1	W. Drew#, D. Rimmer	
<b>Pectoral Sandpiper</b>				
30, 31	Squantum, Middleboro	1, 1	M. Rines, W. Petersen	
<b>Dunlin</b>				
18	N. Monomoy	1	B. Nikula#	
<b>Curlew Sandpiper</b>				
25-31	Chatham (S. Beach)/N. Monomoy	1	B. Nikula# + v. o.	
<b>Stilt Sandpiper</b>				
10-31, 24	P.I., S. Monomoy	1, 13	v. o., B. Nikula	
<b>Short-billed Dowitcher</b>				
thr; 2, 24	N. Monomoy; Newbypt	2000 max; 20, 200+	v. o.; R. Forster#	
28, 22	Ipswich (C.B.), P.I.	7, 174	D. Rimmer, W. Drew#	
<b>Long-billed Dowitcher</b>				
24	P.I.	5	R. Forster#	
<b>Wilson's Phalarope</b>				
thr, 11	P.I., S. Monomoy	1 or 2, 7	v. o., D. Scott#	
24	N. Monomoy	1	M. Rines#	
<b>Laughing Gull</b>				
2, 15	Ipswich (C.B.), S. Dartmouth	1, 128	D. Rimmer, M. Boucher	
23, 25	P.I., Rockport (H.P.)	1 ad, 1 ad	R. Forster#, J. Berry	
26, 28	Barnstable (S.N.), Braintree	250, 2	R. Scott#, W. Petersen	
<b>Little Gull</b>				
26	Barnstable (S.N.)	1 (1S)	B. Nikula#	
<b>Bonaparte's Gull</b>				
thr	N. Monomoy/Chatham (S. Beach)	4+	v. o.	
6, 10	Lynn, Newburyport	30, 60	J. Quigley, BBC (D. Diefik)	

DATE	LOCATION	NUMBER	OBSERVERS	JULY 1993
Ring-billed Gull 23, 26	P.I., Barnstable (S.N.)	3 juv, 600	R. Forster#, B. Nikula#	
Sabine's Gull 1, 25	Nauset, Chatham (S. Beach)	1 (1S)	J. Sones, B. Nikula#	
Gull-billed Tern 5	N. Monomoy	1	M. Sylvia#	
Royal Tern 4, 12 24	Chatham (S. Beach), Ipswich (C.B.) P.I.	1, 1 1	E. Bentley, D. Rimmer H. Wiggin#	
Roseate Tern 7, 20; 23-24 26, 31	Ipswich (C.B.); Newbypt Barnstable (S.N), Chatham	2, 1; 1 ad 100, 200	D. Rimmer; R. Forster# R. Scott#, B. Nikula#	
Common Tern thr 11, 24	Ipswich, S. Dart. (A.Pd) P.I., Rowley	15 max, 18 max 60, 17	D. Rimmer, LCES (J. Hill) J. Berry#	
Forster's Tern 14, 17 18; 25, 31	S. Dart. (A.Pd), P.I. Monomoy; Chatham (S. Beach)	1 br pl, 1 1; 2, 3	M. Sylvia, H. Wiggin# M. Lynch#; B. Nikula#	
Least Tern thr 5, 23 24	S. Carver, Ipswich (C.B.) S. Dartmouth, P.I. Boston H.	1-7, 25-40 pr 75, 20+ 6 ad + 2 yg	J. Shaw#, D. Rimmer B. Nikula, M. Rines# J. Brown#	
Black Tern 25, 13	Chatham (S. Beach), N. Monomoy	2, 1	B. Nikula#, E. Taylor	
Black Skimmer 7, 25	S. Dart. (A.Pd), N. Monomoy	2, 1	LCES (J. Hill), B. Nikula#	

#### CUCKOOS THROUGH EVENING GROSBEEK

Both species of cuckoo were well reported in June, and reports of Black-billed Cuckoos continued strong this month, but Yellow-billed Cuckoos dropped off to only two reports. A sighting of a juvenile Northern Saw-whet Owl in Orleans adds to the meager knowledge of the status and distribution of this species as a breeding resident.

Evidence of migrant landbird movement included reports of unidentified *Empidonax* flycatchers, Tennessee and Cape May warblers, Northern Waterthrush, and Northern Parula. These birds probably failed to breed or were nonbreeding wanderers.

The Sedge Wren discovered in Lincoln in June was still present through the first week of July. Solitary Vireo and Worm-eating Warbler in Freetown were interesting sightings. The Solitary Vireo report included a pair feeding a fledgling cowbird and a nest with three young. The Worm-eating Warbler report was a pair feeding two fledglings. Both species are rare in this region of the state during the breeding season, and the reports point out how much remains to be learned about the breeding distribution of some species in the state.

Interesting sparrow reports included a Grasshopper Sparrow from a former breeding location in South Dartmouth and a wandering White-throated Sparrow on Cape Cod. A Pine Siskin seen flying in Rockport was unusual, especially because this species has been very scarce in eastern Massachusetts the past few winters. Similarly, scattered reports of Evening Grosbeak from north-central and eastern portions of the state were very unusual and included juveniles accompanying adults. While some of these reports may possibly represent local breeding, a more plausible explanation is a postbreeding dispersal of family groups from areas not too far to the north, where they are regular nesters.

R. A. F.

Black-billed Cuckoo thr, 1 6 10, 13 31	E. Middleboro, Wellesley Sharon, S. Carver Boxford, Plymouth (MSSF) HRWMA, Bridgewater	1 or 2, 1 3, 1 1, pr 3, 1	K. Anderson, R. Forster T. Aversa, K. Anderson J. Berry, G. d'Entremont T. Aversa, W. Petersen
Yellow-billed Cuckoo 8, 25	E. Middleboro, Petersham	1, 1	K. Anderson, M. Lynch#
Barn Owl thr	Newbury	pr + 4 yg	T. French#
Great Horned Owl 6, 24	Sharon, S. Monomoy	1, 2	T. Aversa, B. Nikula
Barred Owl 12, 19	E. Middleboro, MBWMA	1, 1	K. Anderson, F. Bouchard#
Northern Saw-whet Owl 24	E. Orleans	1 juv (ph)	fide T. Noyes
Whip-poor-will 13	Plymouth (MSSF)	18	G. d'Entremont

DATE	LOCATION	NUMBER	OBSERVERS	JULY 1993
Ruby-throated Hummingbird				
thr	Boxford, E. Middleboro	2-4, 3 or 4	J. Brown#, K. Anderson	
1-18, 31	IRWS, Chatham	1 f + 2 yg n, 3	J. Berry, W. Harrington#	
Red-headed Woodpecker				
thr	Sherborn	2 ad	E. Taylor	
Red-bellied Woodpecker				
1-14	Medford	2 ad, 2+ yg n	M. Rines	
Pileated Woodpecker				
11, 31	Quabbin (G43), HRWMA	4, 2	G. d'Entremont, T. Aversa	
Eastern Wood-Pewee				
thr	Medford, Sherborn	8 max, 6	M. Rines, E. Taylor	
10, 11	Boxford, Quabbin (G43)	5, 5	J. Berry, G. d'Entremont	
24	Freetown	6	T. Aversa	
Alder Flycatcher				
2, 29; 31	Cambridge; HRWMA	1; 4	R. Forster, M. Rines; T. Aversa	
Willow Flycatcher				
10, 24	GMNWR, P.I.	3, 2	G. d'Entremont#, M. Lynch#	
Least Flycatcher				
11	Quabbin (G43)	4 m	G. d'Entremont	
<i>Empidonax species</i>				
17, 31	Nahant, Rockport (H.P.)	2, 1	T. Aversa, M. Lynch#	
Great Crested Flycatcher				
thr, 14	Sherborn, Boston (F.Pk)	4, 5	E. Taylor, T. Aversa	
Horned Lark				
3	N. Monomoy	1	G. d'Entremont#	
Purple Martin				
thr, 5	P.I., S. Carver	80 max, 10	v. o., J. Ebert	
Northern Rough-winged Swallow				
3, 4	Lakeville, Chatham	5, 3	K. Anderson, G. d'Entremont#	
17, 28	Rockport (H.P.), Wellesley	6, 2	J. Berry, R. Forster	
Bank Swallow				
thr, 4	Andover, Eastham (F.H.)	60 nests, 75	S. Charette, G. d'Entremont#	
7, 17	Ipswich (C.B.), Rockport	350-400, 6	D. Rimmer, J. Berry	
Cliff Swallow				
11; 11, 16	Newburyport; Rowley	1; 6, 10	R. Forster#	
11, 18	Brookfield, MBWMA	1, 2	G. d'Entremont, R. Forster	
Fish Crow				
4, 13	DWWS, Plymouth	2, 5+	G. d'Entremont#	
25	Wellesley, Mt.A.	1, 2	R. Forster, R. Stymeist	
26	E. Middleboro	4	K. Anderson	
Red-breasted Nuthatch				
thr, 10	IRWS, Boxford	6 max, 5	J. Berry	
16, 25	Quabbin (G40), Mt.A.	6, 4	T. Aversa, R. Stymeist	
Brown Creeper				
6, 11	Sharon, Quabbin (G43)	2, 5	T. Aversa, G. d'Entremont	
Carolina Wren				
23, 24	Nahant, Freetown	3, 3	T. Aversa	
House Wren				
thr, 30	Medford, Sharon	8, 19	M. Rines, T. Aversa	
Winter Wren				
10, 11	Boxford, Quabbin (G43)	3 m, 2	J. Berry, G. d'Entremont	
11, 31	Andover, HRWMA	3, 2	S. Charette, T. Aversa	
Sedge Wren				
1-7	Lincoln	1	S. Ells + v. o.	
Marsh Wren				
10	Wayland, GMNWR	12, 25	M. Lynch#, G. d'Entremont#	
17, 24	Newbury, P.I.	10, 29	J. Berry, M. Lynch#	
31	HRWMA	1	T. Aversa	
Blue-gray Gnatcatcher				
10, 11	Boxford, Quabbin (G43)	2, 8	J. Berry, G. d'Entremont	
18-31, 24	E. Middleboro, IRWS	2, 3	K. Anderson, J. Berry	
Eastern Bluebird				
thr	E. Middleboro, Sherborn	pr + 4 yg, 6	K. Anderson, E. Taylor	
thr, 2	Boxford, Mattapoisett	4 ad + 4 yg, 2 ad + 4 yg	J. Brown#, F. Smith	
17	MBWMA, Ipswich	6 (2 nests), pr + 2 yg	J. Berry	
Veery				
10, 11	Boxford, Quabbin (G43)	9, 8	J. Berry, G. d'Entremont	
11, 18	E. Middleboro, Newbury	4, 5	K. Anderson, R. Forster	
Hermit Thrush				
thr, 10	Sherborn, Boxford	6, 2	E. Taylor, J. Berry	
11, 18	Quabbin (G43), Holliston	4, 3	G. d'Entremont, E. Taylor	
24, 30	Freetown, Sharon	16, 8	T. Aversa	

DATE	LOCATION	NUMBER	OBSERVERS	JULY 1993
Wood Thrush thr thr, 10	Sherborn, Medford Ipswich, Boxford	5, 6 max 4 or 5, 5	E. Taylor, M. Rines J. Berry	
Gray Catbird thr 1, 11	Medford, Sherborn Wellesley, P.I.	24 max, 30 20, 28	M. Rines, E. Taylor R. Forster, M. Lynch#	
Brown Thrasher 10, 24 31	Medford, P.I. Rockport (H.P.)	3, 7 3	M. Rines, P. + F. Vale M. Lynch#	
White-eyed Vireo 12	E. Middleboro	1 m	K. Anderson	
Solitary Vireo 6, 10 11, 24	Sharon, Boxford Quabbin (G43), Freetown	pr, 2 m 6, 6	T. Aversa, J. Berry G. d'Entremont, T. Aversa	
Yellow-throated Vireo 11	Quabbin (G43)	4	G. d'Entremont	
Warbling Vireo 10, 12	GMNWR, Wellesley	6, 10	G. d'Entremont#, R. Forster	
Red-eyed Vireo thr, 10	Sherborn, Boxford	15, 22	E. Taylor, J. Berry	
Blue-winged Warbler 5	MBWMA	2	S. Charette	
Tennessee Warbler 18	Petersham	2	J. Baird	
Nashville Warbler 31	HRWMA	1	T. Aversa	
Northern Parula 17, 23	Nahant	1 m	T. Aversa	
Yellow Warbler 10, 25	GMNWR, P.I.	3, 10	G. d'Entremont#	
Chestnut-sided Warbler 10, 31	Boxford, HRWMA	4 m, 18	J. Berry, T. Aversa	
Magnolia Warbler 31	HRWMA	1 m	T. Aversa	
Cape May Warbler 18, 24	Petersham, P.I.	1, 1	J. Baird, R. Forster	
Black-throated Blue Warbler 31	HRWMA	3	T. Aversa	
Yellow-rumped Warbler 11, 24 25, 31	Quabbin (G43), Freetown Petersham, HRWMA	2, pr 3, 3	G. d'Entremont, T. Aversa M. Lynch#, T. Aversa	
Black-throated Green Warbler 10, 11 11, 31	Boxford, Quabbin (G43) E. Middleboro, HRWMA	12 m, 6 3 m, 9	J. Berry, G. d'Entremont K. Anderson, T. Aversa	
Blackburnian Warbler 10, 11	Boxford, Quabbin (G43)	1 m, 1	J. Berry, G. d'Entremont	
Pine Warbler thr 1, 24	Sherborn, E. Middleboro N. Andover, IRWS	2, 2 m 6, 3	E. Taylor, K. Anderson S. Charette, J. Berry	
Prairie Warbler 6	Sharon	15	T. Aversa	
Cerulean Warbler 16	Quabbin (G40)	1 m	T. Aversa	
Black-and-white Warbler 10, 17 24, 30	Boxford, Nahant Freetown, Sharon	2 m, 1 f 9, 2	J. Berry, T. Aversa T. Aversa	
American Redstart 11, 24	Quabbin (G43), P.I.	3, 5	G. d'Entremont, R. Forster#	
Prothonotary Warbler 1	GMNWR	1 m	C. Floyd	
Worm-eating Warbler 24	Freetown	6	T. Aversa	
Ovenbird 8, 10 25, 30	Andover, Boxford E. Middleboro, Sharon	8, 17 10, 16	S. Charette, J. Berry K. Anderson, T. Aversa	
Northern Waterthrush 11, 24 24, 31	E. Middleboro, Freetown S. Monomoy, Harwich	2 m, 1 1, 1	K. Anderson, T. Aversa B. Nikula	
Louisiana Waterthrush 2, 24	Boxford, Freetown	1, 1	S. Charette, T. Aversa	

DATE	LOCATION	NUMBER	OBSERVERS	JULY 1993
Common Yellowthroat				
5, 10	MBWMA, Boxford	18, 14	BBC (S. Charette), J. Berry	
10	GMNWR	18	G. d'Entremont#	
Canada Warbler				
31	HRWMA	4	T. Aversa	
Scarlet Tanager				
thr, 5	Sherborn, MBWMA	20, 10	E. Taylor, BBC (S. Charette)	
10, 11	Boxford, E. Middleboro	12, 5	J. Berry, K. Anderson	
Rose-breasted Grosbeak				
18, 22	MBWMA, Boxford	4, 3	R. Forster, J. Brown#	
Indigo Bunting				
thr, 6	Medford, Sharon	1-3, 19	M. Rines, T. Aversa	
13, 14	W. Roxbury, Middleboro	5, 3	T. Aversa, K. Anderson	
Rufous-sided Towhee				
thr	Sherborn, Medford	15, 31 max	E. Taylor, M. Rines	
5, 30	MBWMA, Sharon	23, 50	BBC (S. Charette), T. Aversa	
Field Sparrow				
thr, 12	Medford, S. Dartmouth	3, 3	M. Rines, M. Boucher	
24, 30	Freetown, Sharon	9, 38	T. Aversa	
Grasshopper Sparrow				
12	S. Dartmouth	1	M. Boucher	
Sharp-tailed Sparrow				
3, 14	N. Monomoy, S. Dart. (A.Pd)	10, 31	G. d'Entremont, LCES (J. Hill)	
24	P.I., Rowley	40, 20	M. Lynch#, J. Berry	
Seaside Sparrow				
5, 24	S. Dart. (A.Pd), Rowley	5, 1	M. Boucher, J. Berry	
30	P.I.	1	J. Brown#	
White-throated Sparrow				
20	E. Sandwich	1 ad	P. Trimble	
Dark-eyed Junco				
24	Wachusett Mt.	2	E. Taylor	
Bobolink				
11, 23	Brookfield, P.I.	15+, 45	G. d'Entremont, T. Aversa	
24	Rowley	8	J. Berry	
Eastern Meadowlark				
17, 31; 25	Ipswich; P.I.	1 m, 1 juv; 3	J. Berry	
23	Newbury	2	T. Aversa	
Common Grackle				
13	Plymouth (MSSF)	175+	G. d'Entremont	
Orchard Oriole				
1-5, 3	Wellesley, Hingham	2, 1 ad m	R. Forster, M. Rines	
3, 12	Newbury, S. Dart.	1 m, 2	R. Forster, M. Boucher	
24	P.I.	1	R. Forster	
Northern Oriole				
5, 30	MBWMA, Sharon	26, 47	BBC (S. Charette), T. Aversa	
Purple Finch				
10, 11	Boxford, Quabbin (G43)	1 m, 2	J. Berry, G. d'Entremont	
23, 31	P.I., Gardner	1 m, 6	T. Aversa	
Pine Siskin				
17	Rockport	1	C. Leahy	
Evening Grosbeak				
1-6	Rutland	2	B. + B. Klunk	
4, 5	Acton, Boxford	2, pr	L. Jessey, J. Brown#	
10, 12	Lincoln, Ayer	2, 2	W. Petersen	
13, 16	N. Middleboro, Oakham	2, 3	K. Holmes, fide W. Petersen	
22, 25	Princeton, Petersham	3, 2	J. Choiniere, M. Lynch#	