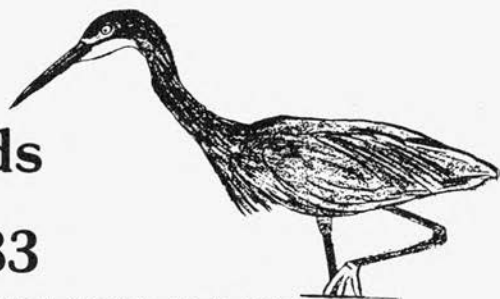


Western Reef-Heron
 Field Sketch by Michel Kleinbaum
 July 15, 1983



Field Records

July 1983

by George W. Gove, Robert H. Stymeist, Lee E. Taylor

July was very sunny and dry with record heat. The temperature averaged 78.0°, 4.5° above normal and a new mark for any month. The old record was 77.5° in July 1952. The month's high of 99° on July 16 broke that day's record of 98° set in 1980. A total of thirteen days reached 90° or more, the most since the record count of fourteen days in July 1955. A three-day heat wave came on July 2-4, with 98° on the Fourth of July. On July 15, a seven-day heat wave began, tying for the fourth longest run of days in the nineties. The record run was nine days in July 1912. Rain totaled only 1.07 inches, 1.61 inches less than normal. Sunshine on the otherhand was plentiful, totaling 76% of the possible time, the most in July since 1977, and the eighth most in ninety-one years.

LOONS THROUGH CORMORANTS

A breeding-plumaged Red-throated Loon was found off Plum Island on July 10. At this same location on July 21, seven winter-plumaged Common Loons were counted. Shearwaters were noteworthy for the very low numbers that were recorded as compared with recent July records, with only 6 Cory's, 49 Greater, 10 Sooty and 2 Manx shearwaters recorded. Numbers of Wilson's Storm-Petrels were a bit better represented at Stellwagen with over 350 there on July 2. Great Cormorants totaled four immatures off Cohasset, perhaps this species will be one of the next breeders in the future of Massachusetts. The Double-crested Cormorants continue to proliferate in Boston Harbor and in the Plum Island-Newburyport area. R.H.S.

<u>SPECIES/DATE</u>	<u>LOCATION</u>	<u>NUMBER</u>	<u>OBSERVERS</u>
Red-throated Loon: 10,15	P.I.	1 br. pl., 1	G.Gove#, A.Williams
Common Loon: 21,24	P.I., Monomoy	7 winter pl., 7	R.Heil, R.Prescott
Pied-billed Grebe: thr.,19	Monomoy, Acoaxet	pr. w/ yg., 1	W.Bailey#, R.Bowen
24,31	Stoughton, Lakeville	1, 1	R.Titus, W.Petersen
Cory's Shearwater: 24,28	off Chatham, Stellwagen	2, 4	BOEM, K.Holmes
Greater Shearwater: 2,28	Stellwagen	48, 1	J.Grugan, K.Holmes
Sooty Shearwater: 2, 28	Stellwagen	9, 1	J.Grugan, K.Holmes
Manx Shearwater: 21	P.I., Nantucket Sound	1, 1	R.Heil, D.Spector#
Wilson's Storm-Petrel: 2;2,28	Boston Harbor;Stellwagen	6; 350+, 100+	J.Grugan;J.Grugan,K.Holmes
7,13	Nantucket, Pocasset	5-6, 2	E.Andrews, P.Hallowell
Great Cormorant: (details on file) 15	off Cohasset	4 imm.	W.Petersen#
Double-crested Cormorant: thr.	P.I.-Newburyport	1000+	R.Heil
2	Boston Harbor	1000+	J.Grugan
15	Cohasset (Bush I.)	12 nests w/19 yg.	W.Petersen#

HERONS

July 1983 the entry reads in thousands of bird watchers' diaries and life lists across the country. The Western Reef-Heron (*Egretta gularis*) that had been enjoying the comforts of Quaise Marsh, Nantucket, since at least April 26 was finally identified. Birders near and far converged on Nantucket for what surely will be the Bird of the Year [BOEM 11 (June 1983): 124].

The usual herons and egrets that inhabit Massachusetts were also around with three Tricolored, seventeen Cattle Egrets, and an adult Yellow-crowned Night-Heron highlighting the list. R.H.S.

<u>SPECIES/DATE</u>	<u>LOCATION</u>	<u>NUMBER</u>	<u>OBSERVERS</u>
Least Bittern:			
thr.	P.I.	1-2 adults	v.o.
15,19	P.I., Nantucket	1 ad. 2 yg., 1	A.Williams,F.Bouchard
Great Blue Heron:			
thr.	P.I., GMNWR	max. 10, max. 3	v.o.
Great Egret:			
2,4	Lynnfield, P.I.	1, 2	R.Titus, BBC
9	Westport, Marshfield	15, 3	R.Stymeist#, W.Petersen
23 on,31	Lakeville, Ipswich	1-2, 4	D.Briggs#, I.Giriunas
Western Reef-Heron (Identified July 11, 1983):			
thr. (from 4/26)	Nantucket	1	E.Andrews + v.o.
Snowy Egret:			
17,31	E.Boston	119, 165	S.Zendeh
Little Blue Heron:			
17	P.I., Scituate, Ipswich	2 imm, 1 imm, 1 ad	W.Petersen#, R.Titus, I.Giriunas
Tricolored Heron:			
3,16	P.I., Nantucket	2, 1	J.Grugan, v.o.
Cattle Egret:			
9,17-31	Marshfield, Ipswich	2, max. 15	W.Petersen, J.Berry#
Green-backed Heron:			
10,23	P.I., GMNWR	6, 4	BBC, BBC
Black-crowned Night-Heron:			
6,11	Squantum, P.I.	25-30, 50	R.Campbell#, N.King#
31	E.Boston, Eastham	40, 78	S.Zendeh, R.Heil
Yellow-crowned Night-Heron:			
6	Squantum	1 ad.	R.Campbell#
Glossy Ibis:			
thr.	P.I., Monomoy	max. 21, max. 20+	v.o.
17,31	E.Boston	18, 11	S.Zendeh

WATERFOWL THROUGH BOBWHITE

A drake Tufted Duck was found on the south end of Monomoy on July 27, the first summer occurrence of this species in Massachusetts. As you may recall, a male Tufted Duck was present in Chatham during the late spring of this year. Increasing numbers of Common Eider continue to "summer" in Boston Harbor. Note 300 were seen in North Scituate. With the increase of Common Eider you might expect to see an occasional King Eider; however an amazing count of eight immature King Eiders was noted in Boston Harbor on July 2. Other stragglers included one drake Black Scoter, three Surf Scoters and a Common Merganser in Harwichport Harbor.

A count of ninety-one Ospreys was made on both branches of the Westport River; this number included young birds as well as adults. A Cooper's Hawk in Duxbury was noteworthy as was a fledged Northern Goshawk in Halifax. At least two Northern Bobwhite were heard calling at Rock Meadow, Belmont. R.H.S.

Wood Duck:			
22,23	Stoughton, GMNWR	12, 40+	R.Titus, S.Carroll#
Green-winged Teal:			
thr.	P.I.	30+	R.Heil
Northern Pintail:			
17	P.I.	2	W.Petersen#
Blue-winged Teal:			
11	P.I.	25	BBC
Northern Shoveler:			
thr.	Monomoy	6+	J.Lortie#
American Wigeon:			
thr.	P.I.	2-5	v.o.
Tufted Duck:			
27-31	Monomoy	1	T.Vose + v.o.
Common Eider:			
15	N.Scituate	300	W.Petersen#
King Eider:			
2	Boston Harbor	8 imm.	J.Grugan
Black Scoter:			
24	Monomoy	1	BOEM (W.Petersen)
Surf Scoter:			
24	Monomoy	3	BOEM (W.Petersen)

<u>SPECIES/DATE</u>	<u>LOCATION</u>	<u>NUMBER</u>	<u>OBSERVERS</u>
Common Merganser:			
24	Harwichport	1 f.	BOEM (W.Petersen)
Ruddy Duck:			
thr.	P.I., Monomoy	1-3, 12+	v.o., J.Lortie# + v.o.
Turkey Vulture:			
22,31	Leominster, Ipswich	6, 1	B.Sorrie, I.Giriunas
Osprey:			
9	Westport	91 incl. yg.	R.Stymeist, G.Gove#
Cooper's Hawk:			
24	Duxbury	1	B.Sorrie
Northern Goshawk:			
16,19	Halifax, Middleboro	1 imm fl., 1	K.Anderson, D.Briggs
Red-shouldered Hawk:			
3,8	Medfield, E.Middleboro	1, 1	C.Floyd#, K.Anderson
26	Middleton	2	J.MacDougall
Broad-winged Hawk:			
thr., 10	Sharon, E.Middleboro	1 pr., 2 yg.	R.Titus, K.Anderson
American Kestrel:			
thr.	Lynn-Everett	max. 6	J.Berry
15	E.Middleboro, P.I.	3 yg.(b), family of 5	K.Anderson, A.Williams
Northern Bobwhite:			
30	Belmont (Rock Meadow)	2 calling	L.Taylor

RAILS THROUGH HUMMINGBIRDS

A King Rail was seen at Plum Island where two adult Virginia Rails were seen with a chick. Twenty-two Virginia Rails were noted at Great Meadows and an immature Sora was also seen there. An adult Purple Gallinule was observed there on July 31 for the fourth consecutive annual record for that species at that location.

Southward migration of the shore birds got underway this month with the numbers of the commoner or more abundant species increasing as the month progressed. These included Semipalmated Plover, Semipalmated and Least sandpiper, Sanderling and Short-billed Dowitcher. However, a trip to Newburyport Harbor on July 4 produced no shorebirds of any kind on and after the falling tide - a remarkable observation. Typically 1-2 Lesser Golden-Plover are reported in July, and this was no exception with one reported from Monomoy. Two adult Piping Plovers with four chicks were seen at Scituate and 92 Killdeer were counted in Halifax. A maximum of 30 American Oystercatchers was noted on Monomoy showing a general increase of this species over the years. Solitary Sandpipers were noted from several locations with the first reports being in the second week of the month as is typical. A maximum of 14 Willets, including 2 downy young, was reported from Plum Island and more than 45 were present on Monomoy where a maximum of 50 Whimbrels, the highest July count, was noted. In Lincoln, two family groups of Upland Sandpipers included 2 adults with 3 young and 2 adults with one young. Massachusetts is the place to see Hudsonian Godwits on the East Coast, particularly at a few favored locations and the godwits accumulated at those locations, increasing throughout the month. Red Knots also favor particular habitats, especially those with a combination of peat banks and food in the form of mussel spat, and their numbers built up towards month's end at Monomoy and at Scituate where 150 Ruddy Turnstones were also counted on the 31st. The highest July count in the BOEM records of 2050 Sanderlings was made at Monomoy on the twenty-third. Individual Western Sandpipers were noted, one on the early date of July 4, and the Curlew Sandpiper continued through July 2 from June on Plum Island affording many observers an excellent view of its breeding plumage. A Ruff and a Reeve were seen on Monomoy on different occasions and Long-billed Dowitchers arrived as usual in the second to third week of the month.

Four Little Gulls were present in Stage Island Pool, PRNWR, early on the month, and high counts of Ring-billed, Great Black-backed and Herring gulls were estimated at Newburyport. An Iceland Gull was seen in Acoaxet, and details were provided for four individual Lesser Black-backed Gulls. A Caspian Tern was noted in Scituate, and six Royal Tern sightings were recorded. One of the latter was an adult in full breeding plumage, and it was noted by the observer that, unlike Caspian Terns, Royal Terns seldom have a complete cap for more than a few weeks during the breeding season. "Portlandica" Arctic Terns were noted on Monomoy where 1-2 Forster's Terns were also present. Three individual Black Terns rounded out the list of terns and two individual Black Skimmers were also seen.

An immature Long-eared Owl was seen on Nantucket, and a total of 15 Short-eared Owls were counted on the two islands of Monomoy. A female Ruby-throated Hummingbird was seen on a nest in Duxbury and within the next ten days the young hatched. G.W.G.

<u>SPECIES/DATE</u>	<u>LOCATION</u>	<u>NUMBER</u>	<u>OBSERVERS</u>
King Rail:			
10	P.I.	1	BBC
Virginia Rail:			
2,15;15	P.I.; Newburyport	3, 2 ad.+1 yg.; 1	R.Titus; A.Williams
7,23	GMNWR	2, 22	BBC
Sora:			
4,31	Monomoy	1, 1	B.Nikula
23,27	GMNWR	3, 1 imm.	BBC, A.Williams
Common Moorhen:			
thr.	P.I.	max. 5 ad. + 2 yg.	v.o.
3,23	GMNWR	3, 2	BBC
Purple Gallinule:			
31	GMNWR	1 ad.	T.Billings
Black-bellied Plover:			
17,30	Monomoy, P.I.	75, 25	BBC
Lesser Golden-Plover:			
23	Monomoy	1	B.Nikula
Semipalmated Plover:			
1,31	Scituate	3, 275	W.Petersen, SSBC
17,30	Monomoy	4, 100	BBC
30	P.I.	25	BBC
Piping Plover:			
thr.;17,30	P.I.; Monomoy	2; 2	BBC; BBC
27,28	Scituate, Plymouth	2 ad. + 4 chicks, 10	W.Petersen, K.Holmes
Killdeer:			
1,4;8	P.I.; Concord	1 yg., 5; 4	A.Williams,BBC;J.Carter
10,14	Halifax	26,92	W.Petersen#
26,28	Woburn, E.Boston	2, 9	G.Gove, S.Zendeh
American Oystercatcher:			
thr.	Monomoy	max. 30	B.Nikula#
9,23	Scituate, Nantucket	1, 14+	W.Petersen, R.Titus#
Greater Yellowlegs:			
5,31	Acoaxet	1, 73	R.Bowen#
10,31	P.I., Scituate	2, 4	BBC, SSBC
Lesser Yellowlegs:			
7,30	Acoaxet	5, 65	R.Bowen#
10,31	P.I.	250, 91	BBC, J.Heywood#
Solitary Sandpiper:			
13;20	Medfield;Marblehead,Wayland	6; 1, 7	B.Cassie; J.Smith, J.Hines
25,26	Halifax, Woburn	2, 1	W.Petersen, G.Gove
Willet:			
thr.	P.I.	max. 14 (7/7), 2 downy yg. (7/7)	R.Heil + v.o.
thr.	Monomoy	max. 45+	B.Nikula#
28,30	Plymouth, Chatham	3, 18	K.Holmes, BBC
Spotted Sandpiper:			
3,17	GMNWR	2, 3	BBC
10,11	Halifax, P.I.	2, 4	W.Petersen#, BBC
26,28,30	Woburn,Plymouth,Monomoy	3, 3, 4	G.Gove, K.Holmes, BBC
Upland Sandpiper:			
2;17,31	Lincoln;Newburyport,Bridgewater	8; 3, 4	J.Carter; W.Petersen#
Whimbrel:			
thr.	Monomoy	max. 50	B.Nikula#
thr.	Nantucket	max. 19	E.Andrews
26,30	Ipswich, P.I.	1, 6	J.Nove, BBC
30	Boston Harbor	5	F.Bouchard
Hudsonian Godwit:			
thr.	Newburyport-P.I.	1 (7/1) - 22 (7/31)	v.o.
thr.	Monomoy	max. 110, 7 (7/2) - 97 (7/30)	v.o.
3-31	E.Boston	max. 14 (7/28)	S. Zendeh
Ruddy Turnstone:			
28,30	Plymouth, P.I.	1, 4	K.Holmes, J.Berry
31	Scituate, Boston Harbor	150, 41	W.Petersen#, F.Bouchard
Red Knot:			
thr.	Scituate	1 (7/1) - 500 (7/31)	max. 800 (7/23) W.Petersen#
thr.	Monomoy	max. 600 (7/30)	B.Nikula#
28,30	Nauset, Boston Harbor	550, 3	B.Nikula, F.Bouchard
Sanderling:			
23,26	Monomoy, Ipswich	2050, 135	B.Nikula, J.Nove
30,31	Boston Harbor, Scituate	23, 75	F.Bouchard, SSBC

<u>SPECIES/DATE</u>	<u>LOCATION</u>	<u>NUMBER</u>	<u>OBSERVERS</u>
Semipalmated Sandpiper:			
9-30	Scituate	max. 1500 (7/30)	W.Petersen
17,23	Monomoy	250, 1700	BBC, B.Nikula
26,28,30	Woburn, Nauset, P.I.	6, 1500, 500	G.Gove,B.Nikula,BBC
Western Sandpiper:			
4,27	P.I., Nauset	1, 1	G.Gove#, B.Nikula
29,31	Scituate	1, 1	W.Petersen#
Least Sandpiper:			
9,31	Scituate	40, 100	R.Titus, SSBC
17,23	Monomoy	2000, 1050	B.Nikula
26	Woburn	14	G.Gove
White-rumped Sandpiper:			
2,17	Monomoy	2, 1	G.Gove#, BBC
2,30,31	P.I.	1, 2, 2	T.Leverich#,BBC,G.Gove#
31	Scituate	5	W.Petersen#
Pectoral Sandpiper:			
10,17	P.I.	2, 1	BBC, W.Petersen#
16,24	Acoaxet, Halifax	1, 6	R.Bowen#, K.Anderson
25,28	Monomoy, E.Boston	5, 1	W.Petersen#, S.Zendeh
Dunlin:			
4,15	P.I.	2, 1 (w.p.)	G.Gove#, R.Heil
Curlew Sandpiper:			
1,2	P.I.	1 (br. pl.)	R.Emery#, A.Williams
Stilt Sandpiper;			
10-31	P.I.	max. 19 (7/31)	v.o.
17,31	Monomoy	5, 20+	B.Nikula#
Ruff:			
2,17-23	Monomoy	1 m., 1 f.	G.Gove#, I.Nisbet#
Short-billed Dowitcher:			
thr.	Monomoy	max. 1800 (7/17)	v.o.
1,10;17	P.I.; Newburyport	18, 200; 350	A.Williams,BBC;W.Petersen#
4,28	Acoaxet, Plymouth	45, 50+	R.Bowen, K.Holmes
3-31	E.Boston	max. 195 (7/28)	S.Zendeh
Long-billed Dowitcher:			
15,16,31	P.I.	4 ad. (br.pl.),2,1 (br.pl.)	R.Heil,W.Petersen#,C.Floyd#
Common Snipe:			
2,14	Bolton Flats, Halifax	3, 1	BBC, W.Petersen
American Woodcock:			
6	Lexington	1	J.Carter
Wilson's Phalarope:			
thr.	P.I.	max. 1 m. + 1 f.	v.o.
23,30	Monomoy	1 f., 1	B.Nikula, BBC
Laughing Gull:			
thr.	Monomoy	400+	v.o.
Little Gull:			
7	P.I. (Stage I. Pool)	1 ad.+3 (1 S)	R.Heil#
17+23,26	Monomoy, Ipswich	1 imm.,1 ad.	J.Barton,B.Nikula,J.Nove
Common Black-headed Gull:			
thr.	Monomoy	1 ad.	D.Holt + v.o.
Bonaparte's Gull:			
4,30	Newburyport	40, 21	M.Barrett#, J.Berry
8,9	Acoaxet, Scituate	35, 1	R.Bowen, W.Petersen
Ring-billed Gull:			
22	Newburyport	1200+	R.Heil#
Herring Gull:			
22	Newburyport	10,000+	R.Heil
Iceland Gull:			
11	Acoaxet	1	R.Bowen
Lesser Black-backed Gull: (details provided on all the following)			
22	Newburyport	1 (1 S)	R.Heil
24	Monomoy	1 ad.	BOEM (L.Taylor, G.Gove)
30	Scituate	1 (1 S) ph.	W.Petersen#
30	Annisquam	1 (2 S)	H.Wiggin
Great Black-backed Gull:			
22	Newburyport	3000+	R.Heil
Black-legged Kittiwake:			
17	Monomoy	1	BBC (J.Barton)
Caspian Tern:			
31	Scituate	1	W.Petersen#

<u>SPECIES/DATE</u>	<u>LOCATION</u>	<u>NUMBER</u>	<u>OBSERVERS</u>
Royal Tern:			
2,3	Newburyport, Marion	1, 1	R.Titus, I.Nisbet
13,22	Monomoy, Newburyport	1, 1 ad. full br.	pl. B.Nikula#, R.Heil
31	P.I., Scituate	2, 2	R.Titus, W.Petersen#
Roseate Tern:			
29	Scituate	60	W.Petersen
Common Tern:			
17,30	Monomoy	1000, 1100	BBC
Arctic Tern:			
25	Monomoy	23"portlandica"	W.Petersen#
Forster's Tern:			
2-17	Monomoy	2-1	v.o.
Least Tern:			
4,17	Monomoy	30, 6	BBC
Black Tern:			
1,15,24	P.I.,Newburyport,Monomoy	1, 1 ad., 1	C.Floyd#,R.Heil,BOEM(W.Petersen)
Black Skimmer:			
3,19	Monomoy, Nantucket	1, 1	B.Nikula#, F.Bouchard
Black-billed Cuckoo:			
thr.	5 locations	8 individuals	v.o.
Yellow-billed Cuckoo:			
thr.	6 locations	8 individuals	v.o.
Barred Owl:			
10-18	Stow	2-4	B.Parker
Long-eared Owl:			
1,3	Nantucket	2 ad., 1 imm.	J.Dennis# + v.o.
Short-eared Owl:			
thr.	Monomoy-N.Island	max. 10	D.Holt + v.o.
thr.	Monomoy-S.Island	max. 5+	D.Holt + v.o.
Ruby-throated Hummingbird:			
11,21	Duxbury	f. on nest, yg. hatched	H.Philbrick

FLYCATCHERS THROUGH ORCHARD ORIOLE

The earliest post-breeding wandering and/or migrant award for this July goes to the adult male Tennessee Warbler seen in Littleton on the surprising date of the fifteenth. Definite flow of migrants became apparent about a week later, during the period of July 23 through 28, with Cliff Swallow, Red-breasted Nuthatch, Swainson's Thrush, another Tennessee Warbler, Yellow Warbler, Northern and Louisiana Waterthrush represented.

A report of Winter Wren in South Easton on the tenth constitutes the only midsummer record of this species in the last five years. The other rare sighting for the month was of a breeding-plumaged Water Pipit at Scituate. Good details were received on this unusual wanderer.

L.E.T.

Eastern Wood-Pewee:			
8	E.Middleboro	1	K.Anderson
Willow Flycatcher:			
2	Bolton Flats, P.I.	5, 1	BBC, T.Leverich#
Eastern Phoebe:			
4,12	Natick, Lincoln	2, 1	BBC, J.Carter
Great-crested Flycatcher:			
4	Natick	2	BBC
Eastern Kingbird:			
4,11	Milton, P.I.	5, 10	J.Paputseanus, BBC
Horned Lark:			
9,31	Scituate	1 ad. + 5 yg., 9	R.Titus, SSBC
Purple Martin:			
thr.	P.I.,Middleboro (3 loc.)	84 max. (7/31), 125	v.o., D.Briggs#
Tree Swallow:			
11-30,24	P.I., Squantum	100 max. (7/30), 50+	BBC, J.Paputseanus
Northern Rough-winged Swallow:			
24,26	Stoughton, Scituate	2, 3	R.Titus, W.Petersen
Bank Swallow:			
8,30	N.Carver, P.I.	colony of 60 holes, 10	K.Andersen, BBC
Cliff Swallow:			
thr.,23	P.I., Nantucket	37 max. (7/31), 1	v.o., E.Andrews#
Red-breasted Nuthatch:			
10-31;11,28	Lakeville, MNWS	5 max. (7/31); 1, 1	W.Petersen,J.Smith

<u>SPECIES/DATE</u>	<u>LOCATION</u>	<u>NUMBERS</u>	<u>OBSERVERS</u>
Red-breasted Nuthatch (continued): 12,16	E.Middleboro, Monomoy	1, 1	K.Anderson, D.Holt#
Brown Creeper: 3	Stoughton, Taunton	2 ad. + 4 yg., 5	R.Titus, B.Sorrie
4,23	Natick, E.Middleboro	1, 1	BBC, K.Anderson
Carolina Wren: 9	Westport	9	R.Stymeist#
Winter Wren: 10	S.Easton	1	B.Sorrie
Marsh Wren: 16,17	Mashpee, GMNWR	10+, 24	J.Aylward#, BBC
Golden-crowned Kinglet: 10-31	Lakeville	4 max. (7/10)	W.Petersen#
Blue-gray Gnatcatcher: 26	Middleton	1	J.MacDougall
Eastern Bluebird: thr.,26	Middleboro, Middleton	pair, 6	D.Briggs#, J.MacDougall
Veery: 16	Bolton	2	B.Parker
Swainson's Thrush: 24-28	MNWS	1 (details)	R.Heil#
Gray Catbird: 11	P.I.	25	BBC
Water Pipit: 9	Scituate	1 (details)	R.Titus
Cedar Waxwing: 21,30	Mt.A., P.I.	6, 15	F.Bouchard#, BBC
White-eyed Vireo: 9	Westport	6	R.Stymeist#
Yellow-throated Vireo: 2	Bolton	2	BBC
Tennessee Warbler: 15,24-28	Littleton, MNWS	1 ad. m., 1	J.Baird, R.Heil#
Northern Parula: 16	Mashpee	2	J.Aylward#
Yellow Warbler: 24	at see off Cahtham	2 migrants	BOEM
Chestnut-sided Warbler: 30	Waltham	2 imm.	L.Taylor
Yellow-rumped Warbler: 31	Lakeville	1 m.	W.Petersen
Black-throated Green Warbler: 6	E.Middleboro	1	K.Anderson
Pine Warbler: 4-6,4	E.Middleboro, S.Carver	3, 1	K.Anderson
Prairie Warbler: 6	Lexington	2	J.Carter
Black-and-white Warbler: 4	Natick	1 f. carrying food	L.Taylor
American Redstart: 1-19,16	Lincoln, Bolton	pair + 4 yg., 1 f.	J.Carter, B.Parker
Northern Waterthrush: 24,28	Nantucket, Yarmouthport	1 b., 1	E.Andrews, J.Aylward
28	MNWS, WBWS	2, 1 b.	J.Smith, J.Fisk
Louisiana Waterthrush: 26	Middleton	1	J.MacDougall
Canada Warbler: 10	Raynham-Taunton	3 ad. + 1 yg.	B.Sorrie
Indigo Bunting: 2,31	Bolton, Medford	2, 4	BBC, I.Giriunas
Field Sparrow: 6	Lexington	3	J.Carter
Savannah Sparrow: 2,17	P.I., Monomoy	4, 4	T.Leverich#, BBC
Grasshopper Sparrow: 3-7,9	Medfield, Falmouth	2, 10	v.o., J.Aylward#
19	Nantucket	2	F.Bouchard
Sharp-tailed Sparrow: thr.,8	P.I., Marshfield	25 max. (7/10), 2	v.o., W.Petersen
17,24	Monomoy, E.Boston	6, 8	BBC, S.Zendeh

<u>SPECIES/DATE</u>	<u>LOCATION</u>	<u>NUMBER</u>	<u>OBSERVERS</u>
Seaside Sparrow:			
1-17	P.I.	5 max.	v.o.
Song Sparrow:			
17	GMNWR	35	BBC
Bobolink:			
9,16	Marshfield, Bolton	80+, 25	W.Petersen, B.Parker
Orchard Oriole:			
30	W.Newbury	1 f.	A.Williams

CORRIGENDUM: APRIL 1983 FIELD RECORDS

Peregrine Falcon:			
23	Bolton	1	B.Parker

should be deleted.

LIST OF ABBREVIATIONS

ad.	adult	F.M.	Fowl Meadow, Milton
alt.	alternate (plumage)	gr.	greater as in Gr.Boston area
b.	banded	I.	Island
br.	breeding	M.V.	Martha's Vineyard
dk.	dark (phase)	Mt.A.	Mt. Auburn Cemetery, Cambridge
f.	female	Nant.	Nantucket
fl.	fledge	Newbypt	Newburyport
imm.	immature	ONWR	Oxbow National Wildlife Refuge
ind.	individuals	P.I.	Plum Island
loc.	locations	P'town	Provincetown
lt.	light (phase)	R.P.	Race Point, Provincetown
m.	male	S.N.	Sandy Neck, Barnstable
max.	maximum	Stellw.	Stellwagen (Bank)
migr.	migrating	ABC	Allen Bird Club
ph.	photographed	BBC	Brookline Bird Club
pl.	plumage	BOEM	Bird Observer of Eastern Massachusetts
pr.	pair	CBC	Christmas Bird Count
thr.	throughout	DFWS	Drumlin Farm Wildlife Sanctuary
v.o.	various observers	FBC	Forbush Bird Club
W	winter (2W = second winter)	GBBBC	Greater Boston Breeding Bird Census
w/	with	GMNWR	Great Meadows National Wildlife Refuge
yg.	young	IRWS	Ipswich River Wildlife Sanctuary
#	additional observers	MAS	Massachusetts Audubon Society
A.A.	Arnold Arboretum	MBO	Manomet Bird Observatory
A.P.	Andrews Point, Rockport	MNWS	Marblehead Neck Wildlife Sanctuary
Buzz.	Buzzards (Bay)	NEBC	Newburyport Breeding Bird Census
C.Cod	Cape Cod	SSBC	South Shore Bird Club
E.P.	Eastern Point, Gloucester	TASL	Take a Second Look (BOEM project)
F.E.	First Encounter Beach, Eastham	WBWS	Wellfleet Bay Wildlife Sanctuary
F.H.	Fort Hill, Eastham	WMWS	Wachusett Meadows Wildlife Sanctuary



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