



FIELD RECORDS

SEPTEMBER 1988

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

September 1988 rivaled the usually glorious weather of October; it was the sunniest September since 1983. It also brought much needed relief from the heat of August. The temperature averaged 64.6 degrees, just about normal. The high mark was 83 degrees on September 2 and 10. The low was 44 degrees on September 29; in some suburbs the temperatures were nearer freezing. Rainfall, most of which came in one storm on September 4, totaled 1.29 inches, 2.12 inches less than normal. Thunder was heard on two days, just average. The wind was out of the northwest on September 6, 7, 11, 22, 24, and 26.

R.H.S.

LOONS THROUGH WATERFOWL

Hawkwatchers at Wachusett Mountain recorded 19 Common Loons migrating on three days and 66 Double-crested Cormorants on another day. A Red-necked Grebe was found at the Glades in North Scituate on September 17, almost three weeks ahead of schedule. Pelagic birds continued in good numbers on Stellwagen Bank during September, though with fewer Manx Shearwaters than in previous months. The first Northern Gannets were also noted.

A single Least Bittern was found in Holden, and American Bittern reports increased from August. The heron roost at Hellcat Swamp on Plum Island, although dwindling from the high counts of August, continued with a maximum of about 1000 Snowy Egrets still present September 24.

A single Snow Goose was seen migrating over Wachusett Mountain on September 16, nearly three weeks before the usual date. Another Snow Goose was found on Plum Island on September 24; several observers commented on how early it was. Over 100 Wood Ducks were counted at Great Meadows at the end of the month. A Eurasian Wigeon was observed on Plum Island, and the first Ring-necked Ducks were back in Lakeville as early as September 3.

G.d'E. and R.H.S.

DATE	LOCATION	NUMBER	OBSERVERS	SEPTEMBER 1988
Common Loon 10; 16, 17, 29 17, 25	P.I.; Wachusett Mt. Cambridge, N. Monomoy	1; 4, 5, 10 5 mig, 2	M. Lynch#; EMHW L. Taylor, G. d'Entremont#	
Pied-billed Grebe 1, 3 5, 10 16, 17	N. Andover, Sturbridge P.I., S. Monomoy Mashpee, Westminster	1, 1 2, 4 2, 1	V. Yurkunas, M. Lynch# G. d'Entremont#, J. Cumming P. Trimble, V. Fazio	
Red-necked Grebe 17	N. Scituate (Glades)	1	R. Stymeist + M. Litchfield	
Cory's Shearwater 1, 18	Stellwagen Bank	1, 4	K. Holmes, BBC (W. Drummond)	
Greater Shearwater 1, 18	Stellwagen Bank	24, 75	K. Holmes, BBC (W. Drummond)	
Sooty Shearwater 11, 18	Stellwagen Bank	8+, 14	MAS (S. Perkins), BBC (W. Drummond)	
Manx Shearwater 11, 18	Stellwagen Bank	25+, 18	MAS (S. Perkins), BBC (W. Drummond)	
Wilson's Storm-Petrel 11, 18	Stellwagen Bank	2, 100	MAS (S. Perkins), BBC (W. Drummond)	
Northern Gannet 11, 18	Stellwagen Bank	4+, 18	MAS (S. Perkins), BBC (W. Drummond)	
Great Cormorant 3; 11	Minot, Lakeville; Cuttyhunk	4, 2; 1	W. Petersen; P. Trimble	
Double-crested Cormorant thr 4-5, 11 17, 18 22	S. Dart, (Allens Pd), P.I. Bolton Flats, Cuttyhunk Cambridge, Boston H. Wachusett Mt.	75 max, 150 max 2, 130 300+ mig, 400 66	LCES (D. Christiansen), v. o. M. Lynch#, P. Trimble L. Taylor, BBC (W. Drummond) EMHW	

DATE	LOCATION	NUMBER	OBSERVERS	SEPTEMBER 1988
American Bittern 5, 10 17, 21 26, 27	Ipswich, Newbypt Westminster, S. Dart. (Allens Pd) Eastham (F.H.), GMNWR	2, 1 1, 1 1, 1	D.Brown#, G. Gove V. Fazio, LCES (D. Christiansen) P. Trull#, G. Gove	
Least Bittern 2	Holden	1	M. Lynch#	
Great Blue Heron thr 3-5; 3, 10 10-11; 25	S. Dart. (Allens Pd) Ipswich; GMNWR Lakeville; Wellfleet, Eastham	12 max 9/7 15; 14, 16 1 or 2; 11, 12	LCES (D. Christiansen) G. d'Entremont; E. Taylor K. Holmes; G. d'Entremont#	
Great Egret thr 2-5, 9, 24	S. Dart. (Allens Pd), S. Monomoy Holden, Nantucket, P.I.	26 max 9/7, 7+ 1, 50+	LCES (D. Christiansen), B. Nikula# M. Lynch#, R. Stymeist, T. Aversa	
Snowy Egret thr thr 10, 11 25	S. Dart. (Allens Pd) P.I. Gloucester, Ipswich Wellfleet, Eastham	32 max 9/7 1000 max 9/24 19, 25 20, 20	LCES (D. Christiansen) T. Aversa + v. o. J. Berry G. d'Entremont#	
Little Blue Heron thr 6	S. Dart. (Allens Pd) Duxbury B.	3 max 9/7 + 9/14 1	LCES (D. Christiansen) J. Carter	
Tricolored Heron 4 10-25, 24	N. Monomoy N. Monomoy, P.I.	1 imm 1, 1	BBC (W. Drummond) B. Nikula#, F. Burrill	
Cattle Egret 17	Ipswich	20+	J. Berry	
Green-backed Heron 3, 7 17, 18 21; 26, 27	P.I., S. Dart. (Allens Pd) Quincy, Arlington Marlboro; P.I.	8, 4 1, 5 1; 1	M. Lynch#, LCES (D. Christiansen) D. Brown#, L. Taylor R. Graefe; R. Forster, W. Drew	
Black-crowned Night-Heron thr, 2 5, 14	Yarmouthport, Lawrence GMNWR, Eastham	198 max 9/11, 34 2, 81	J. Aylward, V. Yurkunas E. Taylor, B. Nikula#	
Yellow-crowned Night-Heron 11-17, 14	Cuttlyhunk, Eastham	1, 1 imm	P. Trimble, B. Nikula#	
Glossy Ibis 5, 11	Newbury, Cuttlyhunk	12, 1	D. Chickering, P. Trimble	
Mute Swan 4, 10 16-25, 18	Nantucket, P.I. S. Monomoy, Ipswich	74, 1 ad 8, 4 imm	C. Floyd#, J. Berry B. Nikula#, J. Berry	
Snow Goose 16, 24-27	Wachusetts Mt., P.I.	1, 1	E. Taylor#, v. o.	
Wood Duck 2, 3-4 4, 16 28	Holden, Nantucket Bolton Flats, S. Monomoy GMNWR	5, 22 10, 1 100+	M. Lynch#, R. Tate M. Lynch#, B. Nikula T. Aversa	
Green-winged Teal thr 16-25, 18 28, 30	P.I. S. Monomoy, Ipswich GMNWR, Eastham	300 max 9/5 300 max, 30+ 130, 35	G. d'Entremont# + v. o. B. Nikula, J. Berry T. Aversa	
American Black Duck 16, 25	S. Monomoy	60, 70	B. Nikula#	
Mallard 3; 16, 25	Lakeville; S. Monomoy	250; 15, 10	W. Petersen; B. Nikula#	
Northern Pintail 16, 25; 24, 28	S. Monomoy; P.I., GMNWR	20, 30; 10, 40	B. Nikula#; BBC (G. Gove), T. Aversa	
Blue-winged Teal thr, 3, 9 14, 16-25	P.I., GMNWR, Halifax Nauset Marsh, S. Monomoy	25 max 9/5, 12, 1 150, 200+ max	v. o., E. Taylor, K. Anderson B. Nikula#	
Northern Shoveler 3, 24; 16, 25	P.I.; S. Monomoy	2, 6; 20, 30	R. Forster, BBC (G. Gove); B. Nikula#	
Gadwall thr; 16, 25 22, 30	P.I.; S. Monomoy GMNWR, Cambridge	40 max 9/5; 20, 40 4, 1	G. d'Entremont# + v. o.; B. Nikula# V. Fazio, J. Barton	
Eurasian Wigeon 15-26	P.I.	1	W. Drew + v. o.	
American Wigeon 9, 16 24, 25 28, 30	Nantucket, S. Monomoy P.I., S. Monomoy GMNWR, Cambridge (F.P.)	2, 30 22, 80 200+, 14	L. Taylor#, B. Nikula# T. Aversa, B. Nikula# T. Aversa, J. Barton	

DATE	LOCATION	NUMBER	OBSERVERS	SEPTEMBER 1988
Ring-necked Duck 3, 25 26, 30	Lakeville, S. Monomoy W. Newbury, Cambridge (F.P.)	50, 7 44, 24	W. Petersen#, B. Nikula# R. Forster, J. Barton	
Greater Scaup 24, 28	P.I., Lynn (Flax Pd)	1 m, 2	BBC (G. Gove), J. Quigley	
Lesser Scaup 3	Lakeville	6	W. Petersen	
Common Eider 10	Gloucester	35 imm	J. Berry	
Black Scoter 4	Nantucket (Coskata)	2	R. Stymeist#	
White-winged Scoter 24, 30	P.I., P'town	5, 14	T. Aversa	
Hooded Merganser 25	Annisquam, Eastham	1 f, 3	N. Wamer, D. Brown#	
Red-breasted Merganser 30	P'town	2 f	T. Aversa	
Ruddy Duck 16, 18 25, 30	S. Monomoy, Arlington Reservoir S. Monomoy, Cambridge (F.P.)	6+, 1 8, 8	B. Nikula, L. Taylor B. Nikula, J. Barton	

RAPTORS THROUGH CRANES

At Wachusett Mountain, hawkwatchers spent 100.9 hours on 19 days recording migration data. A total of 20,236 individuals of 13 species of birds of prey was tallied. Broad-winged Hawks were well represented in this total with 19,156 birds. Between September 12-16, 17,917 Broad-winged Hawks were counted flying past the mountain top. Twelve Bald Eagles were noted this year, five more than last year. The Eastern Massachusetts Hawk Watch (EMHW) also recorded data from Oxbow National Wildlife Refuge, Bolton Flats, Mt. Watatic, and several other locations.

On September 5, a Mississippi Kite was seen flying over the fields in Ipswich near Maplecroft Farm. The bird was well observed as it flew over the viewers at about thirty feet. Two Bald Eagles were found in Lakeville, and peregrines were found in eleven locations during the month.

Two tom and seven female Wild Turkeys were observed in Middleboro, where stock turkeys were recently released. Common Moorhens were found in just two locations during the month, and a Sandhill Crane was still present in the Ipswich-Plum Island area.

R.H.S.

Turkey Vulture				
1-29, 3-25	Wachusett Mt., Mt. Watatic	56, 31	EMHW	
5, 5-28	Newbury, ONWR	2, 17	D. Chickering, EMHW	
7, 14	S. Dart. (Allens Pd)	10, 7	LCES (D. Christiansen)	
8, 24	Franklin, Milton	5, 2	B. Parker, G. d'Entremont	
Reports of single individuals from several locations.				
Osprey				
1-29, 1-25	Wachusett Mt., Mt. Watatic	347, 69	EMHW	
10-28, 11	ONWR, Andover	57, 2	EMHW, V. Yurkunas	
26, 27	Marlboro, GMNWR	2, 3	R. Graefe, G. Gove#	
Reports of single birds from 7 locations.				
Mississippi Kite (details submitted)				
5	Ipswich	1	P. Parsons, C. Corley	
Bald Eagle				
3, 11; 7-27	Mt. Watatic; Wachusett Mt.	1, 1; 12	EMHW	
10, 11	ONWR, Lakeville	1, 1 ad + 1 imm	EMHW, K. Holmes	
Northern Harrier				
1-29, 1-25	Wachusett Mt., Mt. Watatic	37, 31	EMHW	
thr	Middleboro, P.I.	3 max, 6 max	K. Anderson, D. F. Oliver + v. o.	
8, 9	Nantucket, Halifax	6, 3	R. Stymeist#, K. Anderson	
11, 25	Cuttyhunk, N. Monomoy	3, 3	P. Trimble	
Sharp-shinned Hawk				
1-29, 3-25	Wachusett Mt., Mt. Watatic	500, 189	EMHW	
10-28, 11	ONWR, Cuttyhunk	177, 3	EMHW, P. Trimble	
Reports of single birds from 11 locations.				
Cooper's Hawk				
2, 3	N. Middleboro, Ipswich	1, 1 imm	K. Holmes, R. Forster	
8-25	Wachusett Mt.	16	EMHW	
11, 17; 14	Cuttyhunk; S. Dart.	1, 1; 1	P. Trimble; LCES (D. Christiansen)	
16, 24	E. Middleboro, Milton	1, 1	K. Anderson, G. d'Entremont	
22, 24; 25	ONWR; Mt. Watatic	1, 2; 1	EMHW	
26, 28	P.I., GMNWR	1 imm, 1	R. Forster, T. Aversa	

DATE	LOCATION	NUMBER	OBSERVERS	SEPTEMBER 1988
Northern Goshawk				
6	New Bedford (airport)	1	A. Bennett	
8, 14, 25	Wachusett Mt.	1, 1, 1	EMHW	
10, 23	DWWS, E. Middleboro	1 imm, 1	G. d'Entremont, K. Anderson	
Red-shouldered Hawk				
thr, 25	E. Middleboro	1 or 2 almost daily, 3	K. Anderson	
3, 5	DWWS, Newbury	2, 1	W. Petersen#, D. Chickering	
15, 24, 25	Mt. Watatic, ONWR, Wachusett Mt.	1, 2, 1	EMHW	
Broad-winged Hawk				
1-29	Wachusett Mt.	19156 total (7554 max 9/12)	EMHW	
3-25, 10-28	Mt. Watatic, ONWR	850, 201	EMHW	
11	Lawrence, Andover	31, 29	V. Yurkunas	
11	Littleton, Worcester (airport)	258, 599	EMHW	
11	Westminster, Bolton Flats	414, 433	EMHW	
12, 14; 14	Worcester (airport); Fort Devens	1708, 1993; 989	EMHW	
15	Bolton Flats, W. Newbury	433, 4527	EMHW	
Red-tailed Hawk				
7-27, 10-25	Wachusett Mt., Mt. Watatic	36, 18	EMHW	
10, 17; 11, 25	E. Middleboro; Ipswich	3, 8; 3, 2	K. Anderson; J. Berry	
American Kestrel				
1-29, 3-25	Wachusett Mt., Mt. Watatic	73, 118	EMHW	
4-11, 5-26	Halifax, ONWR	6, 54	K. Anderson, EMHW	
9	Marlboro	5	R. Graefe	
Merlin				
1; 3, 10	Rockport; Topsfield	1; 1, 1	N. Wamer; J. Brown	
3, 17; 4-30	Newbury; P.I.	1, 1; 12 total	D. Chickering; v. o.	
4-30	Nantucket	8 total	v. o.	
6, 19; 7	Wachusett Mt.; Ipswich	1, 2; 1	EMHW; J. Brown	
7, 10	S. Dart. (Allens Pd), Millis	1, 1	LCES (D. Christiansen), R. Forster	
22, 24; 27	ONWR; GMNWR	4, 1; 1	EMHW; G. Gove	
Reports of 6 birds from 5 locations on 9/17/88.				
Peregrine Falcon				
1, 8-25	Rockport, P.I.	1, 4 reports	N. Wamer, v. o.	
15, 19; 18	Wachusett Mt.; Mt. Watatic	1, 1; 1	EMHW	
15; 15, 29	E. Boston; N. Monomoy	1; 1, 1	J. Quigley; B. Nikula	
17, 22	S. Monomoy, ONWR	2, 1	H. Ferguson, EMHW	
27, 29	Cuttjhunk, N. Truro	2, 1	G. Martin, B. Nikula	
29, 30	Nantucket	1	E. Andrews#	
Ruffed Grouse				
10	Canton (F.M.)	1	G. d'Entremont	
Wild Turkey				
18	Middleboro	2 m + 7 f	K. Holmes#	
Virginia Rail				
3, 26	P.I., Eastham (F.H.)	2, 8	D. F. Oliver, P. Trull#	
Sora				
14, 23	GMNWR	3, 2	G. Gove#, T. Aversa	
Common Moorhen				
15, 25	W. Newton, GMNWR	1, 1	T. Kulinski, B. Parker	
American Coot				
23, 28	GMNWR	2, 6	T. Aversa	
Sandhill Crane				
2, 3	Ipswich, P.I.	1 ad	J. Berry, D. Chickering	

SHOREBIRDS THROUGH OWLS

There were reports of Lesser Golden-Plovers from many locations, including one report of up to 30 in the well-birded Halifax area. In a field off Scotland Road in Newbury up to 125 Semipalmated Plovers and 100 Killdeers were present. Single Marbled Godwits were noted at three locations. Ruddy Turnstone reports were notable by their absence. In Orleans, 50 Western Sandpipers were seen on September 12. As many as 3 Baird's Sandpipers were present on Nantucket, and one Purple Sandpiper was noted in North Scituate on September 3. The latter is an early date, but not unusual as reports of 1 to 10 of these birds occur in the September *Bird Observer* records for most of the last sixteen years. The Ruff (Reeve) report from Martha's Vineyard is one of only 8 reports and 5 occurrences in the last sixteen Septembers.

The September 18 BBC pelagic trip to Stellwagen Bank recorded one Pomarine and 25 Parasitic jaegers. Large numbers of immature Laughing Gulls were noted during the month. A Franklin's Gull, the second *Bird Observer* September field record, was seen by many observers at Suffolk Downs in East Boston.

Sabine's Gulls were seen on Stellwagen Bank. A Black Guillemot at Cohasset on September 30 is also noteworthy.

Black-billed and Yellow-billed cuckoos were banded at Nantucket. Barn Owls were noted at Squantum and in Bridgewater, the latter bird seen on an owl prow during which Screech, Great Horned, Barred, and Saw-whet owls were also tallied.

G.W.G.

DATE	LOCATION	NUMBER	OBSERVERS	SEPTEMBER 1988
Black-bellied Plover				
3-10	P.I.	205 max 9/8	W. Drew# + v. o.	
4, 15	N. Monomoy	800, 800	B. Nikula	
8, 14	Duxbury	435, 305	M. Kasprzyk	
17	Plymouth	505	B. Harrington	
Lesser Golden-Plover				
1, 8	Nantucket	8-10, 14	E. Andrews#, R. Stymeist#	
3, 5	Newbury	9, 11	D. F. Oliver, G. d'Entremont#	
3-6	Halifax	30 max 9/4	K. Anderson + v. o.	
3-25, 4-25	S. Monomoy, N. Monomoy	10 max, 5 max	B. Nikula	
8, 24	P.I.	2, 6	W. Drew#, BBC (G. Gove)	
28	S. Dart. (Allens Pd)	7	LCES (D. Christiansen)	
Semipalmed Plover				
3, 3, 10	Newbury; P.I.	125; 40, 30	D. F. Oliver; M. Lynch#	
4-25	N. Monomoy	250 max 9/4	B. Nikula + v. o.	
8, 17	Duxbury, Plymouth	120, 46	M. Kasprzyk, B. Harrington	
Piping Plover				
5	Nantucket, Ipswich	2, 1	M. Litchfield#, J. Berry	
4-15	N. Monomoy	12 max 9/6	B. Parker + v. o.	
Killdeer				
3, 5	Newbury	50, 100	D. F. Oliver, G. d'Entremont#	
4-15	Halifax	26 max 9/15	K. Anderson	
17	Bridgewater	18	K. Anderson	
21	S. Dart. (Allens Pd)	13	LCES (D. Christiansen)	
American Oystercatcher				
thr, 4	N. Monomoy, Nant.	30 max, 12	B. Nikula + v. o., R. Stymeist#	
14	S. Dart. (Allens Pd)	1	LCES (D. Christiansen)	
11, 17	Cuttyhunk	5, 2	P. Trimble	
Greater Yellowlegs				
thr	E. Boston	107 max 9/24	J. Cumming	
7	S. Dart. (Allens Pd)	32	LCES (D. Christiansen)	
8	Duxbury	75	M. Kasprzyk	
24, 30	Newburyport-P. I., WBWS	150, 55	BBC (G. Gove), T. Aversa	
Lesser Yellowlegs				
thr	E. Boston	17 max 9/5	J. Cumming	
8, 24	Newburyport-P.I.	44, 20	W. Drew#, BBC (G. Gove)	
25, 30	Eastham, WBWS	25, 3	G. d'Entremont#, T. Aversa	
Solitary Sandpiper				
5, 8	Nantucket	1, 2	M. Litchfield, R. Stymeist#	
25, 27	Stoneham, Provincetown	1, 3	T. Aversa, G. d'Entremont#	
Willet				
thr, 2	N. Monomoy, Nant.	11 max, 1	B. Nikula, E. Andrews#	
24, 25	Newburyport, Chatham	1, 10	BBC (G. Gove), E. Nielsen#	
Spotted Sandpiper				
1, 11	Stoneham, Cuttyhunk	2, 5	T. Aversa, P. Trimble	
24, 25	Newburyport, Provincetown	1, 2	J. Cumming, G. d'Entremont#	
Upland Sandpiper				
2	Nantucket	4	E. Andrews#	
Whimbrel				
1-8	Nantucket	6-8 max	E. Andrews# + v. o.	
3-24	Newburyport-P.I.	17 max 9/10	v. o.	
3, 9	Halifax	2, 1	W. Petersen#, K. Anderson	
8, 25	Duxbury, Eastham	4, 2	M. Kasprzyk, G. d'Entremont#	
Hudsonian Godwit				
thr	E. Boston	1-5	J. Cumming	
4-28	N. Monomoy	25 max 9/4	B. Nikula + v. o.	
4, 24	Newburyport-P.I.	8, 10	J. Berry, BBC (G. Gove)	
5, 8; 8	Nantucket; Barnstable (S.N.)	1, 3; 8	M. Litchfield + v.o.; R. Scott	
Marbled Godwit				
4, 25	N. Monomoy	1, 1	B. Nikula#	
19, 24	E. Boston, Newburyport	1, 1	E. Nielsen, BBC (G. Gove)	
Ruddy Turnstone				
5	Ipswich	13	J. Berry	

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Red Knot thr 3, 17 6-14	N. Monomoy P.I., Plymouth Duxbury	50 max 20, 20 27 max 9/14	B. Nikula# R. Forster, B. Harrington M. Kasprzyk	
Sanderling thr 6-14	N. Monomoy Duxbury	700 max 275 max 9/6	B. Nikula + v. o. M. Kasprzyk	
Semipalmented Sandpiper thr 1-24 4-20 8, 14	N. Monomoy Halifax E. Boston Duxbury, Chatham	80 max 75 max 9/3 150 max 9/5 169, 800	B. Nikula K. Anderson J. Cumming M. Kasprzyk, B. Nikula	
Western Sandpiper 3-5, 12 10, 24	E. Boston, Orleans P.I., Newburyport	1-8, 50 3, 1	J. Cumming, B. Nikula M. Lynch#, BBC (G. Gove)	
Least Sandpiper thr 3 3-24, 8	N. Monomoy, S. Monomoy Scituate, P.I. Halifax, Duxbury	15 max, 50 max 225, 30 1-3, 16	B. Nikula# W. Petersen, M. Lynch# K. Anderson, M. Kasprzyk	
White-rumped Sandpiper 3, 9 4, 24 8, 14	N. Monomoy, Nantucket P.I. Duxbury	18, 1 6, 4 8, 5	B. Nikula, C. Floyd J. Berry, BBC (G. Gove) M. Kasprzyk	
Baird's Sandpiper 1-13 3 6-14	Nantucket P. I., S. Monomoy Duxbury	3 max 1, 1 1-2	E. Andrews# + v. o. M. Lynch#, B. Nikula fide M. Kasprzyk	
Pectoral Sandpiper 3, 3-25 4-24, 18 24	Newburyport, S. Monomoy Halifax, Arlington Ipswich, P.I.	20, 40 max 1-3, 6 11, 9	R. Forster, B. Nikula + v. o. K. Anderson, L. Taylor J. Berry#, T. Aversa	
Purple Sandpiper 3	N. Scituate	2	W. Petersen#	
Dunlin 8, 14 10, 15; 21	Duxbury N. Monomoy; P.I.	1, 7 3, 20; 10	M. Kasprzyk B. Nikula; J. Berry	
Stilt Sandpiper 3-10, 3-16 7	P. I., S. Monomoy S. Dart. (Allens Pd)	3-5, 5 max 2	v.o., B. Nikula LCES (D. Christiansen)	
Buff-breasted Sandpiper 1-13 3, 10	Nantucket S. Monomoy, Chatham	2-4 2, 2	E. Andrews# + v. o. B. Nikula	
Ruff 7	Martha's Vineyard	1 f	V. Laux	
Short-billed Dowitcher thr 6-14	E. Boston, P. I. Duxbury	70 max 9/3, 63 max 9/3 16 max 9/8	J. Cumming, M. Lynch# + v. o. M. Kasprzyk	
Long-billed Dowitcher 3-25, 10	S. Monomoy, P.I.	1, 5	B. Nikula#, M. Lynch#	
Common Snipe 3, 9 18, 23	P. I., Halifax Arlington, Ipswich	2, 1 2, 3	M. Lynch#, K. Anderson L. Taylor#, J. Berry	
Wilson's Phalarope 3, 16 14	S. Monomoy S. Dart. (Allens Pd)	1, 3 2	B. Nikula# LCES (D. Christiansen)	
Red-necked Phalarope 11, 18 16	Stellwagen Bank S. Monomoy	3, 8 1	MAS (S. Perkins), BBC (W. Drummond) B. Nikula	
Red Phalarope 1	Stellwagen Bank	8	K. Holmes	
Pomarine Jaeger 1, 18	Stellwagen Bank	1, 1	K. Holmes, BBC (W. Drummond)	
Parasitic Jaeger 1, 11 17, 18 25	Stellwagen Bank P. I., Stellwagen N. Monomoy	1, 7 1, 25 1	K. Holmes, MAS (S. Perkins) G. Gove, BBC (W. Drummond) P. Trimble	
Laughing Gull 3 4-24, 10 11, 18	Lynn, Nahant E. Boston, Stellwagen Cuttyhunk, Boston H.	40, 150 330 max 9/13, 1000 imm 150, 1000	R. Forster J. Cumming, J. Berry P. Trimble, BBC (W. Drummond)	

DATE	LOCATION	NUMBER	OBSERVERS	SEPTEMBER 1988
Franklin's Gull 12-17	E. Boston	1 (2W)	J. Quigley, J. Dow + v. o.	
Little Gull 6	Winthrop	1 ad	J. Cumming	
Bonaparte's Gull 3, 24	Newburyport	550, 320	G. Gove	
3, 5	Lynn, Winthrop	1200, 280	R. Forster, J. Cumming	
Ring-billed Gull 22, 24	Winthrop, E. Boston	400, 100	J. Cumming	
Lesser Black-backed Gull 10-25	N. Monomoy	3 max 9/25	B. Nikula + v. o.	
14, 18	Nantucket	1 ad, 1	G. Soucy#, E. Andrews#	
18, 21	Stellwagen, P.I.	1, 1 ad	BBC (W. Drummond), V. Fazio	
Black-legged Kittiwake 8, 9	Stellwagen, Nantucket	1, 1 imm	J. Quigley, C. Floyd	
17	E. Boston	1	J. Cumming	
Sabine's Gull 4, 11	Stellwagen Bank	1, 2 ad (ph)	fide B. Nikula, MAS (S. Perkins)	
8, 18	E. of Chatham, Stellwagen	1, 1 imm	P. Trull#, BBC (W. Drummond)	
Caspian Tern 21, 22	P.I., Winthrop	2, 1	J. Murray, J. Cumming	
25-29, 26	S. Dartmouth, P.I.	2, 1	D. Christiansen#, R. Forster	
Roseate Tern 3, 5	Scituate, Nantucket	25, 150	W. Petersen#, R. Stymeist#	
17	N. Monomoy	40	H. Wiggin#	
Common Tern 1; 11, 17	Nantucket; Cuttyhunk	80; 40, 60	E. Andrews#; P. Trimble	
11, 18	Stellwagen	3000, 575	MAS, BBC (W. Drummond)	
24	Newburyport	20	BBC (G. Gove)	
Forster's Tern thr	N. Monomoy	17 max	B. Nikula + v. o.	
1-9	Nantucket	17 max 9/9	E. Andrews# + v. o.	
3, 24; 17	Newburyport; Cuttyhunk	4, 24; 4	G. Gove; P. Trimble	
Least Tern 3	Scituate, Marshfield	2, 1	W. Petersen#	
5, 25	Nantucket, S. Monomoy	6, 1	R. Stymeist#, B. Nikula	
Black Tern 3, 4-5	S. Monomoy, Nantucket	3, 2-4	B. Nikula, R. Stymeist#	
10, 17	S. Monomoy, N. Monomoy	15, 1	H. Ferguson, H. Coolidge#	
25	Chatham	1	E. Nielsen#	
Black Skimmer 8	Nantucket	1	J. VanVorst	
Black Guillemot 30	Cohasset	1	T. Raymond	
Mourning Dove 3, 8	Ipswich, Nantucket	200, 225	E. Taylor, R. Stymeist#	
Black-billed Cuckoo 6, 11	Waltham, Nantucket	1, 1 b	R. Forster#, E. Andrews	
Yellow-billed Cuckoo thr	Nantucket	3 b	E. Andrews	
10, 24	Truro, Bolton	1, 1	H. Wiggin#, V. Fazio	
Reports of individuals from 8 locations from 9/1 to 9/17.				
Common Barn-Owl 18, 19-25	Bridgewater, Squantum	2, 1	K. Holmes, R. Donovan#	
Eastern Screech-Owl 5, 18	MNWS, Middleboro-Bridgewater	1, 11	J. Cumming, K. Holmes	
18, 30	Ipswich, Randolph	1, 1	J. Berry, G. d'Entremont	
Great Horned Owl thr	Ipswich	2	J. Berry	
14-25, 21	E. Middleboro, E. Orleans	2, 1	K. Anderson, A. Williams	
18	Middleboro-Bridgewater	5	K. Holmes	
Barred Owl 18	Ipswich, Middleboro	3-4, 1	J. Berry#, K. Holmes	
Short-eared Owl 5, 8	Nantucket	1, 1 b	A. Bennett, K. Combs#	
10, 17; 25	S. Monomoy; N. Monomoy	2, 1; 2	H. Ferguson; P. Trimble#	
Northern Saw-whet Owl 19	N. Middleboro	1	K. Holmes	

GOATSUCKERS THROUGH CREEPERS

Far fewer Common Nighthawks were observed migrating in September 1988 than in September 1987. The bulk of the nighthawk migration was over by September 10, and only a few individuals were noted after September 23. A Whip-poor-will was heard calling on Nantucket on September 8, unusual but not unheard of for September. At Wachusett Mountain, hawkwatchers tallied 19 hummingbirds. The only Red-headed Woodpecker was found on Nantucket, and two yellow x red-shafted flicker hybrids were noted.

It was a noteworthy migration for flycatchers. On Nantucket a total of 51 flycatchers of six species were banded. Seven Olive-sided Flycatchers were seen during the month, five more than last September. At least 3 Western Kingbirds were reported. The highlight of the month was the presence of a Gray Kingbird in the Squibnocket section of Martha's Vineyard on September 9. There are two established records of this species for the state, a bird collected in Lynn 119 years ago and another specimen collected in West Newbury 57 years ago.

Over 100,000 Tree Swallows were estimated at Plum Island early in the month, and other large flocks were reported from coastal locations. On the late date of September 23, an amazing collection of swallows at Great Meadows National Wildlife Refuge included 8-10 Northern Rough-winged Swallows, a month beyond their usual departure date.

At Hummock Pond in the Cisco section of Nantucket, a Eurasian Jackdaw was found feeding on the mud flat of the pond along with about a dozen American Crows. The bird remained to the end of the month. Its origin is uncertain, but it is probably a different bird from one of the jackdaws seen on Nantucket from November 1982 to December 1986.

R.H.S.

DATE	LOCATION	NUMBER	OBSERVERS	SEPTEMBER 1988
Common Nighthawk				
1-8, 29	Lawrence	227 total, 1	J. Hogan, V. Yurkunas	
1, 2	E. Cambridge, Watertown	93, 53	S. White, J. Heywood#	
2-10; 3, 9	Topsfield; Worcester	57 total; 1500+, 80	J. Brown; M. Lynch#	
4, 5	Marlboro, Newton	20, 42	B. Parker, M. + G. Murphy	
5, 6	Nantucket, N. Middleboro	1 injured, 1	fide E. Andrews, K. Holmes	
7, 10	Ipswich, Millis	5, 9	J. Brown, R. Forster	
11, 13	Nantucket, Mashpee	5, 2	E. Andrews, P. Trimble	
13, 14	Lexington, Boston (Fenway)	1, 10	C. Floyd, F. Bouchard	
17, 23	Newbypt, Natick	1, 1	D. F. Oliver, E. Taylor	
23, 24; 27	Nantucket; Boston (Fenway)	1, 5; 5	R. Styneist#, F. Bouchard	
Whip-poor-will				
8	Nantucket (Wauwinet)	1 calling	R. Styneist, L. Taylor, E. Andrews	
Chimney Swift				
13, 18	Lexington, Ipswich	50, 40+	C. Floyd, J. Berry	
23	Lowell, E. Middleboro	40+, 4	V. Yurkunas, K. Anderson	
25, 26	Wachusett Mt., Sandwich	10, 1	J. Cumming, P. Trimble	
Ruby-throated Hummingbird				
1, 2; 11	N. Middleboro; E. Middleboro	1, 1; 1+	K. Holmes; K. Anderson	
7, 8, 9, 10, 12	Wachusett Mt.	3, 4, 1, 3, 8	EMHW	
11, 17	Nahant, MNWS	1, 1	J. Cumming, R. Forster	
Belted Kingfisher				
thr	Essex County	7 or 8	J. Berry	
25	Chatham, Nantucket	4, 10	G. d'Entremont, SSBC (M. Litchfield)	
Red-headed Woodpecker				
7	Nantucket	1 imm	R. Styneist	
Red-bellied Woodpecker				
23	ONWR	1	V. Fazio	
Yellow-bellied Sapsucker				
10, 21, 25	P.I.	2, 1, 1	H. Wiggin#, J. Berry, D. Brown#	
27, 30	Quabbin (G40), P'town	1, 2	V. Fazio, T. Aversa	
Northern Flicker				
8	Nantucket	1 b (yellow x red-shafted)	E. Andrews	
11, 17	Halifax, MNWS	10, 20	K. Anderson, R. Forster	
25	Chatham, outer Cape Cod	20, 10	G. d'Entremont#	
19, 25-28	Chatham	1 (yellow x red-shafted)	T. Vose#	
Olive-sided Flycatcher				
4, 4-5	P.I., MNWS	1, 1	J. Cumming, J. Brown + v. o.	
6, 14	Stoneham, Holbrook	1, 1	T. Aversa, M. Kasprzyk	
17, 24	Cuttjhunk, P.I.	2, 1	P. Trimble, BBC (G. Gove)	
Eastern Wood-Pewee				
6-22, 22, 25	Nant., Topsfield, Chatham	7 b, 1, 3	E. Andrews, J. Brown, G. d'Entremont#	
Yellow-bellied Flycatcher				
3, 7-27	MNWS, Nantucket	1, 16 b	R. Forster, E. Andrews	
10, 16, 16-21	Topsfield, Chatham, Manomet	1, 1, 6 b	J. Brown, H. Wiggin#, MBO	

DATE	LOCATION	NUMBER	OBSERVERS	SEPTEMBER 1988
"Traill's" Flycatcher 1-16, 11-18	Manomet, Nantucket	6 b, 15 b	MBO, E. Andrews	
Least Flycatcher 1-16, 1-19, 4	Manomet, Nant., Bolton Flats	5 b, 10 b, 1	MBO, E. Andrews, M. Lynch#	
<i>Empidonax</i> species 3, 17; 17	MNWS; Nahant	5, 4; 2	R. Forster	
Eastern Phoebe 3, 7 15, 30; 16 16, 22 18, 25	P.I., Millis SRV; ONWR Nantucket Belmont (2 locations)	7, 5 4, 2; 16 1 b, 1 b 3, 6	M. Lynch#, R. Forster R. Forster; R. Stymeist# E. Andrews L. Taylor, BBC (R. Clayton)	
Great Crested Flycatcher 7, 12 25	Nantucket, Chatham Gloucester, Nantucket	1 b, 1 1, 1	E. Andrews, B. Parker N. Wamer, R. Stymeist#	
Western Kingbird 5, 10 9, 24	P.I. Danvers, Nantucket	1, 1 1, 1	R. Campbell#, M. Lynch# J. Brown, R. Stymeist#	
Eastern Kingbird 3, 10; 11, 16	P.I.; Cuttyhunk, Mashpee	23, 13; 5, 1	M. Lynch#; P. Trimble	
Gray Kingbird 9	M. V. (Squibnocket)	1	W. Manter, V. Laux	
Horned Lark 30	Eastham, Nantucket	6, 3	T. Aversa, BBC (D. Davis)	
Purple Martin 3, 10 10, 24	Ipswich, P.I. S. Monomoy, Halifax	70, 1 1, 1	R. Forster, M. Lynch# J. Cumming, K. Anderson	
Tree Swallow 3, 4, 5 5 11, 17 14 16, 25	P.I. Ipswich, Rowley Elizabeth Islands Nant., S. Dart. (Allens Pd) S. Monomoy	20000+, 100000+, 3000 5000, 2000 3000+, 7000+ 500+, 1500+ 2500, 15000	H. Wiggin#, J. Berry, G. d'Entremont# G. d'Entremont# P. Trimble E. Andrews#, LCES (D. Christiansen) B. Nikula#	
N. Rough-winged Swallow 3, 24 23	Essex, Halifax GMNWR	1, 2 8-10	R. Forster, K. Anderson S. Perkins#	
Bank Swallow 3, 5 8, 23	P.I., Ipswich Nantucket, GMNWR	50, 25 1, 1	E. Taylor, G. d'Entremont# R. Stymeist, S. Perkins#	
Cliff Swallow 5; 11, 24 11, 16; 23	Newbypt; P.I. Cuttyhunk, Mashpee; GMNWR	1; 2, 2 1, 1; 1	D. Brown; D. Chickering, G. Gove# P. Trimble; S. Perkins#	
Barn Swallow 11, 17 17, 24	Cuttyhunk N. Monomoy, Halifax	15, 6 25, 1	P. Trimble H. Wiggin#, K. Anderson	
Blue Jay 24, 25	Milton, Chatham-P'town	75, 170	G. d'Entremont#	
Eurasian Jackdaw 10-30	Nantucket (Hummock Pd)	1	R. Stymeist# + v. o.	
Fish Crow 3, 5	Middleboro, Millis	5+, 1	W. Petersen#, K. Forster	
Common Raven thr 24, 26	Wachusett Mt. Mt. Watatic, ONWR	9 max 9/7 3, 1	EMHW L. Taylor#, EMHW	
Black-capped Chickadee 23, 27	ONWR, Quabbin (G40)	78, 103	V. Fazio	
Red-breasted Nuthatch 5, 11 14-27, 17	Quabbin (G40), Brookline Nantucket, MNWS	4, 1 7 b, 1	M. Lynch#, B. Rielly# E. Andrews, R. Forster	
White-breasted Nuthatch 27	Quabbin (G40)	24	V. Fazio	
Brown Creeper 8-30, 27	Nantucket, Quabbin (G40)	14 b, 15	E. Andrews, V. Fazio	

WRENS THROUGH WAXWINGS

On the late date of September 11, a Carolina Wren with 3 young was found nesting in a window box in Rockport. The young fledged on September 16. Four Winter Wrens were banded on Nantucket, and at least 5 others were seen for a total of 7 more than last September. A Northern Wheatear was reported at South Wellfleet on September 12, and 50 Eastern Bluebirds were counted at Wachusett Meadow in Princeton on

September 25. As many as 21 Gray-cheeked Thrushes were reported this September, compared with just one report last September. Fresh northwest winds and clear weather made September 22 a good night for migration. About 20 Swainson's Thrushes were heard calling over Watertown. This was also the night that the Northern Wheatear disappeared from Peterborough, New Hampshire, where it had been for the previous six days. The first reports of Water Pipits on the move came at midmonth from Wachusett Meadow. R.H.S.

DATE	LOCATION	NUMBER	OBSERVERS	SEPTEMBER 1988
Carolina Wren				
thr 9, 10 11, 16 28, 30	Ipswich, E. Middleboro Nantucket, Marshfield Rockport Falmouth, Eastham	1, 1 1 b, 2 pr w/ 3 yg, 3 yg fledged 3, 2	J. Berry, K. Anderson E. Andrews, G. d'Entremont# P. Trimble, T. Aversa	
House Wren				
1, 17-29 27	Stoneham, Nantucket Quabbin (G40)	3, 3 b 6	T. Aversa, E. Andrews V. Fazio#	
Winter Wren				
17, 22-29 24, 25 27, 29	MNWS, Nantucket Milton, P'town Quabbin (G40), Manomet	1, 4 b 1, 1 1, 1 b	R. Forster, E. Andrews G. d'Entremont# V. Fazio#, MBO	
Marsh Wren				
22	GMNWR	6	V. Fazio	
Golden-crowned Kinglet				
17 23, 27	MNWS, Chatham ONWR, Quabbin (G40)	1, 20 10, 30	R. Forster, B. Nikula V. Fazio#	
Ruby-crowned Kinglet				
17, 23 23-30, 25	Chatham, ONWR Nantucket, P'town	20+, 31 6 b, 2	B. Nikula, V. Fazio E. Andrews, L. Taylor#	
Blue-gray Gnatcatcher				
3, 4 10, 11	Scituate, Bolton Flats P.I., Arlington	1, 1 1, 1	W. Petersen#, M. Lynch# J. Berry, K. Hartel#	
Northern Wheatear				
12	S. Wellfleet	1	fide R. Prescott	
Eastern Bluebird				
thr 17, 25	E. Middleboro, WBWS Wachusett Mt., WMWS	1-6, 4 max 5, 50	K. Anderson, v. o. EMHW, I. Giriunas#	
Veery				
6-26, 7-25	Manomet, Nantucket	20 b, 16 b	MBO, E. Andrews	
Gray-cheeked Thrush				
10, 14 16-29 17, 25, 25	Chatham, Nantucket Manomet MNWS, Ipswich, Chatham	1, 1 b 13 b 4, 1, 1	H. Coolidge#, E. Andrews MBO R. Forster, J. Berry, D. Brown#	
Swainson's Thrush				
6-29 11, 12-30 13-14, 17 17, 22 24, 25	Manomet Cuttyhunk, Nantucket Cambridge, MNWS Nahant, Watertown Milton, Chatham	32 b 1, 11 b 1, 11 15, 20 2, 2	MBO P. Trimble, E. Andrews F. Bouchard, R. Forster R. Forster, G. d'Entremont# G. d'Entremont#	
Wood Thrush				
22, 23	Nantucket	1 b, 1 b	E. Andrews	
Gray Catbird				
thr, 2-30 4, 5 11, 28 25, 30	P.I., Nantucket Bolton Flats Cuttyhunk, Falmouth Cape Ann, Eastham	27 max 9/10, 20 b 27, 4 20, 40 20+, 40	v. o., E. Andrews M. Lynch# P. Trimble N. Wamer, T. Aversa	
Northern Mockingbird				
24	Bolton Flats	10	V. Fazio	
Brown Thrasher				
12, 29	P.I., Nantucket	12, 1 b	M. Lynch#, E. Andrews	
Water Pipit				
15, 21 17, 24, 26 23, 27	Wachusett Mt. P.I. WMWS, Quabbin (G40)	1, 1 14, 16, 4 2, 4	EMHW E. Nielsen, G. Gove#, R. Forster T. Aversa, V. Fazio#	
Cedar Waxwing				
6, 17 23, 25	Nantucket, Westminster ONWR, Annisquam	45, 60 90, 4	R. Stymeist, V. Fazio V. Fazio, H. Wiggin	

VIREOS THROUGH WARBLERS

Yellow-throated Vireos were singing early in the month at Bolton Flats, and a total of 10 birds was reported, 2 more than last September. Philadelphia Vireos were noted in about the same numbers as last year.

A total of 32 species of warblers was reported during the month, one less than last September (no Black-throated Gray this year). Uncommon warblers included a Golden-winged and a "Brewster's" in the same tree in Topsfield and an Orange-crowned, a Yellow-throated, and a Prothonotary on Nantucket. Impressive numbers of warblers were banded at the Mothball Pines on Nantucket this September. R.H.S.

DATE	LOCATION	NUMBER	OBSERVERS	SEPTEMBER 1988
White-eyed Vireo 18	N. Middleboro	2	K. Holmes	
Solitary Vireo 11, 17	Cuttyhunk, Westminster	1, 1	P. Trimble, V. Fazio	
25	Nantucket, Gloucester	2, 1	F. Bouchard, N. Wamer	
27, 29	Marlboro, Nantucket	1, 1 b	B. Parker, E. Andrews	
Yellow-throated Vireo 1, 4	Stoneham, Yarmouthport	1, 1	T. Aversa, R. Scott	
4	Bolton Flats	2 singing	M. Lynch#	
8, 11	Manomet, ONWR	1, 1	MBO, BBC (D. F. Oliver)	
12, 23-26	Chatham, Nantucket	1, 3	B. Parker, v. o.	
Warbling Vireo 3	Scituate, P.I.	1, 1	W. Petersen#, R. Forster	
6, 18	Chatham, Middleboro	1, 1	B. Parker, K. Holmes	
Philadelphia Vireo 2, 12	Manomet	1 b, 1 b	MBO	
3	W. Newbury, Scituate	1, 2	R. Forster, W. Petersen	
4, 6	Chatham, MNWS	1, 6	P. Trimble, R. Forster	
11, 12, 16	Nantucket	1 b, 1 b, 1 b	E. Andrews	
11, 17	ONWR, P.I.	1, 1	BBC (D. F. Oliver), BBC (B. Drew)	
17	MNWS, Nahant	2, 2	R. Forster	
18, 23	Middleboro, ONWR	1, 1	K. Holmes, V. Fazio	
Red-eyed Vireo 2-29	Nantucket	48 b	E. Andrews	
3, 5	Newbypt area, Quabbin (G40)	9, 8	R. Forster, M. Lynch#	
6	Chatham, MNWS	4, 20	B. Parker, R. Forster	
12, 19; 17	Manomet; MNWS	5 b, 9 b; 37	MBO; R. Forster	
Blue-winged Warbler 1	Nantucket, Stoneham	1 b, 3	E. Andrews, T. Aversa	
5, 10	MNWS, Topsfield	3, 1	J. Cumming, J. Brown	
11, 26	Cuttyhunk, P.I.	1, 1	P. Trimble, R. Forster	
Golden-winged Warbler 2	Topsfield	1	J. Brown	
"Brewster's" Warbler 2	Topsfield	1	J. Brown	
Tennessee Warbler 3, 17	MNWS	2, 1	R. Forster	
11-29, 19	Nantucket, Manomet	9 b, 1 b	E. Andrews, MBO	
25, 26	Ipswich, P.I.	1, 1	J. Berry, R. Forster	
Orange-crowned Warbler 15	Topsfield	1	J. Brown	
Nashville Warbler 3, 6-22	MNWS, Nantucket	4, 10 b	R. Forster, E. Andrews	
Northern Parula 12-29, 17	Nantucket, MNWS	8 b, 2	E. Andrews, R. Forster	
17	Nahant, Westminster	1, 3	R. Forster, V. Fazio	
22, 24	Wellesley, Nantucket	1, 1	R. Forster, R. Stymeist#	
Yellow Warbler 10, 11-12	P.I., Nantucket	7, 3 b	M. Lynch#, E. Andrews	
17, 18	Cuttyhunk, Belmont	2, 1	P. Trimble, L. Taylor#	
Chestnut-sided Warbler 1; 3, 17	Stoneham; MNWS	4; 5, 1	T. Aversa; R. Forster	
6-22	Nantucket	6 b	E. Andrews	
Magnolia Warbler 1-25; 3, 17	Nantucket; MNWS	27 b; 3, 3	E. Andrews; R. Forster	
23	Wellesley	1	R. Forster	
Cape May Warbler 1, 8	Brookline, Stoneham	2, 2	H. Wiggin, T. Aversa	
11, 11-30	E. Orleans, Nantucket	1, 61 b	A. Williams, E. Andrews	
17	Cuttyhunk, MNWS	2, 3	P. Trimble, R. Forster	

DATE	LOCATION	NUMBER	OBSERVERS	SEPTEMBER 1988
Black-throated Blue Warbler 2-29 3, 17; 7-	Nantucket MNWS; Stoneham	17 b 4, 7; 3	E. Andrews R. Forster; T. Aversa	
Yellow-rumped Warbler 11-30, 23 26, 27 28, 29	Nantucket, ONWR P.I., Quabbin (G40) Mashpee, Stoneham	35 b, 120 80, 144 30, 18	E. Andrews, V. Fazio R. Forster, V. Fazio P. Trimble, T. Aversa	
Black-throated Green Warbler 1-17, 23	Nantucket, ONWR	12 b, 45	E. Andrews, V. Fazio	
Blackburnian Warbler 1-22, 6 23, 30	Nantucket, MNWS ONWR, P'town	12 b, 1 1, 1	E. Andrews, M. Martinek V. Fazio, T. Aversa	
Yellow-throated Warbler 14	Nantucket	1	G. Soucy#	
Pine Warbler thr 2-30, 10 25 27, 30	E. Middleboro Nantucket, P.I. Wellfleet, P'town Quabbin (G40), WBWS	1 or 2 singing 9 b, 3 16-20, 9 11, 8	K. Anderson E. Andrews, M. Lynch# J. Gordon#, L. Taylor# V. Fazio, T. Aversa	
Prairie Warbler 1-29, 3 10, 17	Nantucket, MNWS S. Monomoy, E. Middleboro	7 b, 3 1, 1	E. Andrews, R. Forster J. Cumming, K. Anderson	
Palm Warbler 11-30 15, 17 18, 25	Nantucket E. Boston, Halifax Middleboro, P'town	49 b 3, 1 4, 6	E. Andrews J. Cumming, K. Anderson K. Holmes, L. Taylor#	
Bay-breasted Warbler 3, 5 11-29, 11	MNWS, Quabbin (G40) Nantucket, E. Orleans	3, 1 54 b, 4	R. Forster, M. Lynch# E. Andrews, A. Williams	
Blackpoll Warbler 3, 10 11-30 16, 27	Nahant, P.I. Nantucket ONWR, Quabbin (G40)	2, 8 31 b 29, 54	R. Forster, M. Lynch# E. Andrews R. Stymeist#, V. Fazio#	
Black-and-white Warbler 1-17; 3, 17 6, 18	Nantucket; MNWS Stoneham, Topsfield	30 b; 5, 6 6, 4	E. Andrews; R. Forster T. Aversa, J. Berry	
American Redstart thr 3, 17; 17 8, 10	Nantucket MNWS; Nahant Stoneham, P.I.	81 b 8, 25; 2 15, 10	E. Andrews R. Forster T. Aversa, M. Lynch#	
Prothonotary Warbler 10, 11	WBWS, Nantucket	1 b, 1	fide D. Reynolds, A. Bennett#	
Worm-eating Warbler 3 3, 7 10	P.I., Chatham Marshfield, Nantucket WBWS	1, 1 1, 1 b 1 b	G. Gove#, J. Aylward# W. Petersen, E. Andrews fide D. Reynolds	
Ovenbird 3, 17 5, 7-17 22, 29	MNWS Quabbin (G40), Nantucket Stoneham	3, 3 2, 11 b 1, 1	R. Forster M. Lynch#, E. Andrews T. Aversa	
Northern Waterthrush 3, 17; 3 6, 6-29 17, 22	MNWS; P.I. Stoneham, Nantucket Nahant, Wellesley	2, 3; 1 1, 25 b 1, 1	R. Forster; D. F. Oliver T. Aversa, E. Andrews R. Forster	
Connecticut Warbler 6; 7, 11 5, 10 10, 11 17, 18 27, 30	Nantucket Quabbin (G40), Topsfield Northbridge, Gardner MNWS, P.I. Cuttyhunk, P'town	1; 1 b, 1 b 1, 1 1 b, 1 1, 1 1, 1	C. Floyd#; E. Andrews M. Lynch#, J. Brown S. Wheelock, E. Nielsen D. Coskren, W. Drummond G. Martin, T. Aversa	
Mourning Warbler 1-20; 6, 12, 14 11, 18 18, 26	Manomet; Nantucket Northbridge, Belmont Middleboro, P.I.	5 b; 1 b, 5 b, 1 b 1 b, 1 1, 1	MBO; E. Andrews S. Wheelock, K. Hartel K. Holmes, R. Forster	
Common Yellowthroat thr; 4, 10	Nant.; Bolton Flats, P.I.	76 b; 18, 14	E. Andrews; M. Lynch#	
Wilson's Warbler 1, 3 3-17, 17	Stoneham, MNWS Nantucket, MNWS	2, 1 16 b, 4	T. Aversa, R. Forster E. Andrews, R. Forster	

DATE	LOCATION	NUMBER	OBSERVERS	SEPTEMBER 1988
Canada Warbler 6-16, 18	Nantucket, MNWS	6 b, 1	E. Andrews, D. F. Oliver	
Yellow-breasted Chat 1-22, 2-24 3, 17	Manomet, Nantucket Chatham, Ipswich	10 b, 7 b 1, 1	MBO, E. Andrews J. Aylward#, J. Berry	

TANAGERS THROUGH FINCHES

A Summer Tanager was found on Morris Island in Chatham. Scarlet Tanagers were singing on September 17 in Quincy. Only one Blue Grosbeak was noted, compared with 14 last September. A Clay-colored Sparrow was found on Plum Island September 17, and a Lark Sparrow was present at Plum Island September 3 and 4. A grackle, either a Boat-tailed or a Great-tailed, was carefully studied from the Stage Harbor tower on Plum Island September 24. It was seen in direct comparison with a Rusty Blackbird, and all details were noted except eye color and vocalization. At least two different Yellow-headed Blackbirds were found on Nantucket during the month.

R.H.S.

Summer Tanager 6, 12, 14	Chatham	1	fide B. Parker
Scarlet Tanager 3, 17; 5	MNWS; Quabbin (G40)	1, 3; 5	R. Forster; M. Lynch#
11, 24	Nantucket	2 b, 1 b	E. Andrews
25	Westminster, Chatham	3, 1	V. Fazio, G. d'Entremont#
Rose-breasted Grosbeak 7, 11, 22	Nantucket	1 b, 3 b, 1 b	E. Andrews
17, 19	MNWS, Brookline	16, 2	R. Forster, H. Wiggin
Blue Grosbeak 16	Truro (Highland Farm)	1	H. Coolidge#
Indigo Bunting 25, 30	Truro, Nantucket	11, 2 b	G. Gove#, E. Andrews
Dickcissel 11, 13	Cuttlyhunk, Nantucket	1, 1	P. Trimble, I. Giriunas
25, 29	Orleans, Truro	1, 2	v. o., B. Nikula#
Rufous-sided Towhee 10, 30	P.I., P'town	4, 7	M. Lynch#, T. Aversa
Chipping Sparrow 24	Milton (Blue Hills)	12	G. d'Entremont
Clay-colored Sparrow 17	P.I.	1	B. Parker, D. F. Oliver, + v. o.
Field Sparrow 6	N. Middleboro	15	K. Holmes
Vesper Sparrow 11, 25	Cuttlyhunk, Wellfleet	1, 2	P. Trimble, J. Gordon#
Lark Sparrow 3-4	P.I.	1 imm	D. Abbott + v. o.
Savannah Sparrow 4; 4, 5	N. Monomoy; Bolton Flats	18; 8, 9	BBC (W. Drummond); M. Lynch#
22, 23-24	GMNWR, Ipswich	9, 50+	V. Fazio, J. Berry
Grasshopper Sparrow 14, 26	S. Dart. (Allens Pd), Ipswich	2, 1	LCES (D. Christiansen), R. Forster
Sharp-tailed Sparrow 3, 4	Scituate, N. Monomoy	28, 22	W. Petersen#, BBC (W. Drummond)
7	S. Dart. (Allens Pd)	8	LCES (D. Christiansen)
16, 24	Mashpee, P.I.	2, 6	P. Trimble, BBC (G. Gove)
Seaside Sparrow 24	P.I.	1	BBC (G. Gove)
Song Sparrow thr	Nantucket (Mothball Pines)	29 b	E. Andrews
3, 10; 4	P.I.; Bolton Flats	19, 17; 41	M. Lynch#
27, 30	Quabbin (G40), Sudbury	46, 30	V. Fazio#, R. Forster
Lincoln's Sparrow 12-29, 17	Nantucket, Belmont	6 b, 1	E. Andrews, L. Taylor
19, 25	Manomet, Truro	2 b, 1	M. Bostof, E. Nielsen
27, 30	Quabbin (G40), Sudbury	2, 5	V. Fazio#, R. Forster
Swamp Sparrow 4, 30	Bolton Flats, Sudbury	10, 12	M. Lynch#, R. Forster
White-throated Sparrow 14	Nantucket, MNWS	1 b, 1	E. Andrews, J. Cumming
17, 23	Nahant, ONWR	10, 70	R. Forster, V. Fazio
27, 30	Quabbin (G40), Sudbury	19, 10	V. Fazio#, R. Forster

DATE	LOCATION	NUMBER	OBSERVERS	SEPTEMBER 1988
White-crowned Sparrow 17, 25	Chatham, Truro	1, 2	H. Wiggin#, L. Taylor#	
29	Manomet, Nantucket	2 b, 1 b	MBO, E. Andrews	
30	Sudbury, P'town	2, 6	R. Forster, T. Aversa	
Dark-eyed Junco 11, 17	Nantucket, MNWS	1, 1	R. Stymeist, R. Forster	
Bobolink 4, 5	Bolton Flats	10+, 73	M. Lynch#	
24	Ipswich, Nantucket	1, 10	J. Berry, R. Stymeist#	
Red-winged Blackbird 10, 28	GMNWR	60, 140	E. Taylor, T. Aversa	
Yellow-headed Blackbird 8-12, 25-27	Nantucket	1 imm, 1	N. Claflin + v. o., C. Andrews + v. o.	
Eastern Meadowlark 27	Otis AFB	10	P. Trimble	
Rusty Blackbird 24, 25	P.I., P'town	4, 12	G. Gove#, G. d'Entremont#	
27, 28; 30	Nantucket; P'town	2, 1; 20	A. Bennett#; T. Aversa	
grackle species, <i>mexicanus/major</i> 24	P.I.	1 f	S. + R. Donovan	
Common Grackle 7, 12	Wellfleet, Brewster	2500, 3500	J. Heywood, P. Trimble	
10, 23, 30	Natick	2000, 475, 225	E. Taylor	
Brown-headed Cowbird 17, 18	Ipswich	130, 325	J. Berry	
Northern Oriole 17	MNWS	32	R. Forster	
Purple Finch 1, 27	Millis, Quabbin (G40)	5, 6	R. Forster, V. Fazio#	

CORRIGENDUM TO MAY 1988 FIELD RECORDS (VOL. 16, NO. 5)

Little Blue Heron (page 272) 1, 28	Beverly, Ipswich	3, 1	BBC (J.Brown), M. Lynch#
should read 28	Ipswich	1	M. Lynch#

CORRIGENDUM TO JUNE 1988 FIELD RECORDS (VOL. 16, NO. 5)

Red-headed Woodpecker (page 290) 19	Topsfield	1	J. Brown
should read			
Red-bellied Woodpecker 19	Topsfield	1	J. Brown

CORRIGENDA TO JULY 1988 FIELD RECORDS (VOL. 16, NO. 6)

Scarlet Tanager (page 341) 3	Fall River-Freetown	44	SSBC (K. Anderson)
should read 3	Fall River-Freetown	10	SSBC (K. Anderson)
Rufous-sided Towhee (page 341) 3	Fall River-Freetown	44	SSBC (K. Anderson)
should read 3	Fall River-Freetown	81	SSBC (K. Anderson)

ADDENDA TO JULY 1988 FIELD RECORDS (VOL. 16, NO. 6)

Turkey Vulture 3	Fall River-Freetown State Forest	2	SSBC (K. Anderson)
Red-shouldered Hawk 3	Fall River-Freetown State Forest	1	SSBC (K. Anderson)

ADDENDA TO AUGUST 1988 FIELD RECORDS (VOL. 16, NO. 6)

Great Egret 27	P.I.	99	B. Cassie#
Snowy Egret 27	P.I.	1501-1505	B. Cassie#
Little Blue Heron 27	P.I.	9	B. Cassie#
Eastern Kingbird 23, 27	Norfolk	160, 127	B. Cassie#

BIRD OBSERVER FIELD RECORDS

Bird Observer monthly field records represent observations from the ten counties of eastern Massachusetts (Essex, Middlesex, Worcester, Suffolk, Norfolk, Plymouth, Bristol, Barnstable, Duke, and Nantucket). Although space does not permit the inclusion of all sightings submitted, the compilers attempt to present sufficient data to document early and late dates for migratory species, maximum counts for migrants, and high or low numbers for the more common species and to note species outside of their normal ranges.

Please send eastern Massachusetts field records of any given month, no later than the 8th of the subsequent month, to Robert H. Stymeist, 98 Boylston Street, Watertown, MA 02172. The basic information that should be submitted is species name, date and place of observation, an accurate count or careful estimate, sex (if determinable), immature or adult plumage, vocalizations (if any), and observers. Species should be arranged in the current A.O.U. (American Ornithologists' Union) checklist order. Reports of species that can be difficult to identify should include details of the diagnostic characteristics observed or heard that led to the identification.

All field records received by *Bird Observer* are archived at the Massachusetts Audubon Society.

LIST OF ABBREVIATIONS

ad	adult	F.P.	Fresh Pond, Cambridge
b	banded	G37 or 40	Gate 37 or 40, Quabbin
br	breeding	H.	Harbor
dk	dark (phase)	H.P.	Halibut Point, Rockport
f	female	I.	Island
imm	immature	M.V.	Martha's Vineyard
ind	individuals	Mt.A.	Mount Auburn Cemetery, Cambridge
juv	juvenile	Nant.	Nantucket
loc	location	Newbypt	Newburyport
lt	light (phase)	P.I.	Plum Island
m	male	Pd	Pond
max	maximum	P'town	Provincetown
mi	mile	Quab.	Quabbin
migr	migrating	Res.	Reservation
n	nesting	R.P.	Race Point, Provincetown
ph	photographed	S. Dart.	South Dartmouth
pl	plumage	S.N.	Sandy Neck, Barnstable
pr	pair	Stellw.	Stellwagen (Bank)
S	summer (1S = first summer)	BBC	Brookline Bird Club
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	DWWS	Daniel Webster Wildlife Sanctuary
#	additional observers	EMHW	Eastern Massachusetts Hawk Watch
A.A.	Arnold Arboretum	FCBC	Felix Cutler Bird Club
A.P.	Andrews Point, Rockport	GMNWR	Great Meadows National Wildlife Refuge
B.	Beach	IRWS	Ipswich River Wildlife Sanctuary
B.I.	Belle Isle, E. Boston	LCES	Lloyd Center for Environmental Studies
B.R.	Bass Rocks, Gloucester	MAS	Massachusetts Audubon Society
Buzz.	Buzzards Bay	MBO	Manomet Bird Observatory
C.	cape as in Cape Cod	MNWS	Marblehead Neck Wildlife Sanctuary
Cambr.	Cambridge	NEHW	New England Hawk Watch
Corp. B.	Corporation Beach, Dennis	ONWR	Oxbow National Wildlife Refuge
C.P.	Crooked Pond, Boxford	PRNWR	Parker River National Wildlife Refuge
E.P.	Eastern Point, Gloucester	SRV	Sudbury River Valley
F.E.	First Encounter Beach, Eastham	SSBC	South Shore Bird Club
F.H.	Fort Hill, Eastham	WBWS	Wellfleet Bay Wildlife Sanctuary
F.M.	Fowl Meadow	WMWS	Wachusett Meadow Wildlife Sanctuary