

BIRD SIGHTINGS

JUNE 1996

SUMMARY



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

Cloudy weather dominated the month, and although it rained frequently, it did not amount to much. The temperature averaged 68.1°, 0.4° higher than normal. The first half of the month was considerably above normal, but from the 18th to the 30th there was only one day with temperatures above average. Despite 15 days with measurable rain, it totaled only 1.25 inches, 1.84 inches less than normal.

LOONS THROUGH WOODPECKERS

The Common Loon migration lasted until the beginning of the month. Two Red-necked Grebes were summering again in Gloucester. The presence of Red-necked Grebes in summer is a recent phenomenon coinciding with their general increase as a spring migrant. There was only a scattering of reports for shearwaters and storm-petrels until late in the month when Greater and Sooty shearwaters and Wilson's Storm-Petrels were plentiful off Chatham. Most noteworthy of the other reports were three very early Cory's Shearwaters in Nantucket Sound. The bulk of the heron reports emanated from Kettle Island in Manchester, which supports a varied and thriving heronry. A few Tricolored Herons were noted during the month. The only Yellow-crowned Night-Heron report was from Northbridge, a decidedly unusual inland location. Freshwater ducks presented no surprises, with reports as usual concentrated at Plum Island and South Monomoy. Likewise, sea ducks were routine with 25 Black Scoters on Martha's Vineyard being a rather large number. Also gracing the Vineyard was a **Black Vulture** present for two days. The scarcity of hawk reports is due to their secretive habits when nesting. The Sharp-shinned Hawk nesting in Holliston is one of very few recent breeding records for the species. A second pair of Peregrine Falcons bred in Boston, and another new breeding pair was located in Fall River.

The only rail reported in significant numbers was Virginia Rail from well scattered locations. The scarcity of other species is probably indicative of how scarce they really are. An obliging King Rail was consistently vocal for the better part of the month in West Harwich. Common Moorhen was reported only at Plum Island. Shorebird reports for the month fall into several categories. Most reports during the first week represent the tail end of spring migration. Reports late in the month are the vanguard of fall migration - typically early returning species such as Least Sandpiper, Short-billed Dowitcher, Lesser Yellowlegs, and Hudsonian Godwit. In between, other than resident species, are a number of oddballs that conventional wisdom considers one-year-old non-breeders that are just wandering around showing no discernible pattern as to when or where they will appear. In past years some of our rarest shorebirds have appeared in mid-June. This year's candidate is the Curlew Sandpiper found at North Monomoy, where a Pectoral Sandpiper on June 6 was very unseasonal.

Parasitic Jaeger was a welcome addition for the month. Two **Little Gulls** were in attendance with the numerous Bonaparte's Gulls at Lynn Beach at midmonth. This location is now possibly the most reliable area for Little Gull. A couple of wandering Royal Terns were seen during the month, and a pair of Forster's Terns were present in the Plum Island marshes where they have nested for several years. Scattered reports of Black Tern spanned the month. An **Atlantic Puffin** was reported late in the month from waters off Cape Cod. In spite of its rarity, this is the alcid most frequently reported in our waters during the summer months.

For the second consecutive year a **Band-tailed Pigeon** was reported during June. This species is not on the Massachusetts Avian Records Committee official state list. The remote location of this individual on Nantucket lends credence to it being a *bona fide* wild bird. Both species of cuckoo seemed to be well reported. A Chuck-will's-widow made a surprise visit to downtown Boston at midmonth. This species is as likely to be recorded in June as it is in May.

R. A. F.

Date	Location	Number	Observers	Date	Location	Number	Observers
Red-throated Loon				thr	Hamilton	10-15	C. Cusson
25	Barnstable (S.N.)	1	S. + E. Miller	2	Ipswich	1	SSBC (W. Petersen)
Common Loon				17	Salem (Eagle I.)	4 pr	S. Perkins#
1	Provincetown	24 migr.	B. Nikula	Green Heron			
16	Quabbin	1	R. Lockwood	7	Nashawena I.	4	A. Jones#
29	Rockport	3	M. Lynch#	8	S. Groveland	2BBS	(R. Stymeist)
Pied-Billed Grebe				Black-crowned Night-Heron			
29	P.I.	1	P. + F. Vale	1	Manchester (KI)	12 pr	S. Perkins#
Red-necked Grebe				3	Medford	55	M. Rines
thru	E. Gloucester	2 br. pl	J. Soucy	15	Salem	11	I. Lynch
Cory's Shearwater				16	Camb. (C. River)	25	J. Samelson
14	Nant. Sound	3	S. Perkins#	17	Salem (Eagle I.)	50 pr	S. Perkins#
Greater Shearwater				28	Hingham	7	N. Swirka
1	Stellwagen	1	L. Healey	Yellow-crowned Night-Heron			
29	21 mi SE Chatham	600	S. Highley	1-29	Northbridge	1 ad	D. Morus
Sooty Shearwater				Glossy Ibis			
1-7	Vineyard Sd	20	A. Goldman	1	Topsfield	4	P. + F. Vale
1	M.V. (Wasque Pt)	6	A. Keith#	1	Manchester (KI)	60 nests	S. Perkins#
26-28	M.V.	12	V. Laux	17	Salem (Eagle I.)	2-3 pr	S. Perkins#
29	22 mi SE Chatham	600	S. Highley	30	P.I.	30+	C. Cusson#
Manx Shearwater				Whooper Swan			
1-7	Vineyard Sound	3	A. Goldman	20	Ipswich	2	R. Stymeist#
15	Woods Hole	1	K. Harte	Brant			
26-28	M.V.	4	V. Laux	1	Quincy	1	E. Taylor
29	23 mi SE Chatham	2	S. Highley	1	Plymouth	6	BBC (G. d'Entremont)
Wilson's Storm-Petrel				Wood Duck			
4	Vinyard Sound	1	A. Jones#	8	GMNWR	30	M. Lynch#
14	Nant. Sound	6	S. Perkins#	15	Salem	9	I. Lynch
15	Jeffries Ledge	200	C. Floyd	16	Medford f + 12 yg	BBC	(M. Rines)
22	Cape Ann	62	J. Soucy	16	Wakefield	1lad	P. + F. Vale
25	Barnstable (S.N.)	3	S. + E. Miller	Green-Winged Teal			
28	Boston (Deer I.)	12	M. Hall	7	N. Falmouth	1	S. + E. Miller
29	Wellfleet Harbor	20	R. Prescott	8	N. Andover	2	J. Berry
29	20 mi SE Chatham	1500+	S. Highley	9	S. Dartmouth	1	M. Boucher
Northern Gannet				20	P.I.	3	R. Stymeist#
1-7	Vineyard Sound	10	A. Goldman	29	S. Monomoy	20	B. Gette
15	Jeffries Ledge	20	C. Floyd	Blue-winged Teal			
22	Gloucester	3	J. Soucy	2	P.I. Sound	2	S. Perkins#
23	P.I.	5	D. Chickering	15	Salem	2	I. Lynch
29	24 mi SE Chatham	6	S. Highley	Northern Shoveler			
Least Bittern				29	S. Monomoy	2	B. Gette
thr	P.I.	1-3	v.o.	Gadwall			
5	Cotuit	1	S. + E. Miller	7	Nashawena I.	1	A. Jones#
21	DWWS	1	D. Clapp	23	P.I.	24	D. Chickering
Great Blue Heron				29	S. Monomoy	12	B. Gette
8	Westboro	37 nests	E. Taylor	American Wigeon			
Great Egret				2	P.I.	1	SSBC (W. Petersen)
1	Manchester (KI)	40 pr	S. Perkins#	Common Eider			
6	N. Monomoy	5	B. Nikula	7	Nashawena I.	6 pr	A. Jones#
30	P.I.	50+	C. Cusson#	9	S. Dartmouth	8 ad + 12 yg	M. Boucher
Snowy Egret				15	Gloucester	40	S. Perkins#
1	Manchester (KI)	150 pr	S. Perkins#	Black Scoter			
17	Salem (Eagle I.)	12 pr	S. Perkins#	26-28	M.V.	25	V. Laux
21	Hull	22	N. Swirka	Surf Scoter			
30	P.I.	50+	C. Cusson#	thr	E. Gloucester	2	J. Soucy
Little Blue Heron				26-28	M.V.	4	V. Laux
1	Manchester (KI)	15 pr	S. Perkins#	White-winged Scoter			
2	P.I.	1	SSBC (W. Petersen)	1	Plymouth	150	BBC (G. d'Entremont)
13	Essex	4	D. Chickering	26-28	M.V.	12	V. Laux
27	Nantucket	2	fide E. Ray	Bufflehead			
28	Plymouth B.	1 ad	A. Hirschkop#	2	Newburyport	1	BBC (F. Bouchard)
28	Scituate	1 ad	D. Clapp	Hooded Merganser			
Tricolored Heron				9	Stoneham	1	D. + I. Jewell
1	Chilmark	1	A. Keith	Red-breasted Merganser			
2	P.I.	1	E. Nielsen	1	Plymouth	3	BBC (G. d'Entremont)
2, 15	P.I. Sound	1 imm	S. Perkins#	9	S. Dartmouth	2	M. Boucher
16	Essex	1	S. Sweet#	Black Vulture			
28	Scituate	1	D. Clapp	17-18	W. Tisbury	1	V. Laux + v.o.
Cattle Egret							

Turkey Vulture				15	Salem	3	I. Lynch
1	Natick	1	E. Taylor	20	P.I.	3	M. Rines#
8	S. Groveland	1	BBS (R. Stymeist)	Sora			
16	Quabbin	1	R. Lockwood	17, 29	P.I.	1, 2	C. Cook, P. + F. Vale
29	Medford	2	M. Rines	Common Moorhen			
Osprey				20-30	P.I.	1 ad	M. Rines + v.o.
thr	Rowley	pr n	J. Berry#	Black-bellied Plover			
2	Falmouth	8	BBC (R. Petersen)	thr	N. Monomoy	150 max	B. Nikula
2	Essex	pr n	SSBC (W. Petersen)	2	P.I. Sound	60	S. Perkins#
7	Nashawena I.	2	A. Jones#	2	Newburyport	150	M. Lynch#
8	S. Groveland	1	BBS (R. Stymeist)	Semipalmated Plover			
20	P.I.	2	M. Rines#	thr	N. Monomoy	12 max	B. Nikula
23	Hull	2	N. Swirka	1	P.I.	6	P. + F. Vale
Bald Eagle				Piping Plover			
2	Essex	1 imm	SSBC (W. Petersen)	1	Plymouth	7	BBC (G. d'Entremont)
13-26	Rockport	1 imm	M. Flor	8	S. Dartmouth	1	H. Wiggins#
26-28	M.V.	1	V. Laux	10	Ipswich (C.B.)	8	BBC (J. Berry)
Northern Harrier				American Oystercatcher			
1	P.I.	1	P. + F. Vale	thr	N. Monomoy	30 max	B. Nikula
7	Nashawena I.	3	A. Jones#	9	S. Dartmouth	1	M. Boucher
9	S. Dartmouth	1	M. Boucher	24	Orleans	6	J. Hoye#
29	S. Monomoy	3	B. Gette	29	S. Monomoy	5	B. Gette
Sharp-shinned Hawk				Greater Yellowlegs			
thr	Holliston	pr n	R. Forster	1	Topsfield	1	P. + F. Vale
Cooper's Hawk				2	P.I. Sound	3	S. Perkins#
27	Norwell	1	R. Forster	Lesser Yellowlegs			
16	Ipswich	1	S. Perkins#	26	N. Monomoy	1	B. Nikula
17	E. Boxford	1	K. Disney	29	S. Monomoy	2	B. Gette
25	N. Dartmouth	1	M. Boucher	Solitary Sandpiper			
28	Lincoln	3	S. Perkins#	1	P.I.	1	P. + F. Vale
Northern Goshawk				Willet			
5	Maynard	1 ad	L. Nachtrab	thr	N. Monomoy	80 max	B. Nikula
Red-shouldered Hawk				2	Maspee	4	BBC (R. Petersen)
thr	E. Boxford	1-2	J. Brown#	2	P.I., 15	12, 30	S. Perkins#
6	Lincoln	1 imm	L. Cocco	9	Rowley	4	J. Berry
28	Lexington	1	M. Rines	Spotted Sandpiper			
Broad-winged Hawk				1	P.I.	3	P. + F. Vale
thr	Marlboro	2	B. Parker	1	Pepperell	4	E. Stromsted#
1	Topsfield	2-3	J. Berry	7	Nashawena I.	4	A. Jones#
8	Concord	1	R. Lockwood	22	GMNWR	2	J. Hoye#
13-30	Lexington	1	M. Rines	Upland Sandpiper			
16	Medford	1	BBC (M. Rines)	thr	Bedford (Hanscom)	10+	R. Lockwood
23	Rutland	2	BBS (M. Lynch)	8	Cumb. Farms	3	B. Zusavich
Red-tailed Hawk				Whimbrel			
thr	Bedford (Hanscom)	4	R. Lockwood	26	WBWS	1	R. Prescott
8	S. Groveland	7	BBS (R. Stymeist)	28	Scituate	1	D. Clapp
American Kestrel				Hudsonian Godwit			
thr	Sherborn	4	E. Taylor	26	N. Monomoy	2	B. Nikula
thr	Bedford	2	R. Lockwood	Ruddy Turnstone			
30	DWWS	pr + 5 yg	D. Clapp	1	Plymouth	36	BBC (G. d'Entremont)
Peregrine Falcon				1	P.I.	30	D. + I. Jewell
thr	Boston	2 pr	T. French	15	Newbury	2	B. Gette
thr	Fall River	pr + 4 yg	T. French	Red Knot			
Ruffed Grouse				6, 21	N. Monomoy	45, 35	B. Nikula
8	Boxford	f + 8 egg	J. Berry	Sanderling			
30	Quabbin (G45)	1	R. Lockwood	1	Plymouth	50	BBC (G. d'Entremont)
Wild Turkey				Semipalmated Sandpiper			
8	Concord	2	R. Lockwood	1	P.I.	120	P. + F. Vale
16	Quabbin	3	R. Lockwood	1	Plymouth	100	BBC (G. d'Entremont)
Northern Bobwhite				6, 26	N. Monomoy	100, 10	B. Nikula
15	MSSF	12	BBC (G. d'Entremont)	Least Sandpiper			
Clapper Rail				26	N. Monomoy	1	B. Nikula
1	P.I.	1	P. + F. Vale	White-Rumped Sandpiper			
23	Nantucket	2	E. Ray	1	P.I.	10	R. Lockwood
King Rail				26	N. Monomoy	8	B. Nikula
thr	W. Harwich	1	B. Nikula#	Pectoral Sandpiper			
Virginia Rail				6	N. Monomoy	1	B. Nikula#
2	Ipswich	8	SSBC (W. Petersen)	Dunlin			
5	Cotuit	pr + 1 yg	S. + E. Miller	2	Newburyport	25	M. Lynch#
9	DWWS	3	SSBC (D. Clapp)	21, 26	N. Monomoy	1	B. Nikula
13	Worcester	4	C. Phillips#				

Curlew Sandpiper	23	N. Monomoy	1	J. Smith	6, 16	Medford	1, 2	M. Rines	
Short-billed Dowitcher	1	Plymouth	16	BBC (G. d'Entremont)	8	S. Groveland	5	BBS (R. Stymeist)	
	2, 15	P.I. Sound	15, 3	S. Perkins#	9	Lynnfield Marsh	9	Alistair Caperton	
	6, 26	N. Monomoy	35, 60	B. Nikula	9	P.I.	2	J. Berry	
	29	Orleans	2	J. Hoyer#	15	Worc. (BMB)	9	C. Phillips#	
American Woodcock	15	Pepperell	1	C. Robbins	15	MSSF	5	BBC (G. d'Entremont)	
Wilson's Phalarope	17	P.I.	2	C. Cook	16	Blue Hills	2	SSBC (P. O'Neill)	
Parasitic Jaeger	4	Vineyard Sound	2 ad	A. Jones#	17	Hamilton	2	C. Cusson	
	29	Orleans	1	A. Hirschkop#	23	Rutland	4	BBS (M. Lynch)	
Jaeger species	21	Crane Beach	1	fide C. Ralph	thr	Reports of indiv. from 11 locations			
Laughing Gull	1	Plymouth	25	BBC (G. d'Entremont)	8	S. Groveland	7	BBS (R. Stymeist)	
	2, 17	Lynn	4, 4	J. Quigley	9	Lynnfield Marsh	3	Alistair Caperton	
	2	P.I. Sound	2	S. Perkins#	9	GMNWR	3	M. Rines	
	14	Nant. Sound	7	S. Perkins#	16	Medford	3	BBC (M. Rines)	
Little Gull	2	Newburyport	1	SSBC (W. Petersen)	18	Marshfield	2	D. Furbish	
	12-15	Lynn	2	15	J. Quigley	23	Rutland	2	BBS (M. Lynch)
Bonaparte's Gull	12-15	Lynn	121	J. Quigley	thr	Reports of indiv. from 8 locations			
Lesser Black-backed Gull	8	S. Dartmouth	1 ad	H. Wiggin#	Eastern Screech-Owl				
Royal Tern	15	Edgartown	1	K. Harte	10	Ipswich	2	BBC (J. Berry)	
	22	Orleans	1	M. Lynch#	15	Worc. (BMB)	2	BBS (C. Phillips)	
Roseate Tern	14	Nant. Sound	2	S. Perkins#	Great Horned Owl				
	14	Orleans	8	J. Hoyer#	1	Manchester (KI)	1	S. Perkins#	
	26-28	M.V.	60	V. Laux	7	Nashawena I.	1	A. Jones#	
	28	Plymouth B.	12	J. Hoyer#	28	MSSF	2	G. d'Entremont#	
Common Tern	1	P.I.	24	P. + F. Vale	28	Plymouth	2	R. Lockwood#	
	14	Nant. Sound	15	S. Perkins#	29	S. Monomoy	1	B. Gette	
	15	Woodbridge I.	100+	S. Perkins#	Common Nighthawk				
	16	Plymouth B.	4127 pr	fide M. Lynch	1	Byfield	1	J. Brown#	
	17	Marblehead	50	S. Perkins#	10	Lynn	2	I. Lynch	
	23	Hull	25	N. Swirka	Chuck-will's-widow				
Arctic Tern	23	N. Monomoy	2	J. Smith	18	Boston (PO Square)	1	N. Smith	
	28	Plymouth B.	8	J. Hoyer#	Whip-poor-will				
	29	Orleans	1	J. Hoyer#	thr	MSSF	25 max	G. d'Entremont#	
Forster's Tern	2	P.I. Sound	2	S. Perkins#	7	Nashawena I.	2	A. Jones#	
Least Tern	10	Ipswich (C.B.)	100 nests	BBC (J. Berry)	15	Maynard	1	L. Nachtrab	
	15	Quincy	5	E. Taylor	Chimney Swift				
	16	Plymouth	100+	M. Lynch#	1	Stellwagen	1	L. Healey	
	25	S. Dartmouth	16	M. Boucher	8	S. Groveland	8	BBS (R. Stymeist)	
Black Tern	1	M.V. (Norton Pt)	1	A. Keith#	Ruby-throated Hummingbird				
	10	Ipswich (C.B.)	2	BBC (J. Berry)	thr	E. Boxford	3-5	J. Brown#	
	12	GMNWR	1	G. Bertrand	thr	Hamilton	2-4	C. Cusson	
	26-28	M.V.	1	V. Laux	2	P.I.	2	M. Lynch#	
	28	Plymouth B.	1 ad	J. Hoyer#	10	Westport	5	M. Boucher	
Black Skimmer	22	Orleans	3	M. Lynch#	22	W. Harwich	2	M. Lynch#	
	23	N. Monomoy	2	J. Smith	Red-headed Woodpecker				
Atlantic Puffin	29	E. of Truro	1	C. Floyd	thr	Sherborn	2 ad	E. Taylor	
Band-tailed Pigeon	22-25	Nantucket	1	F. Pease	Red-bellied Woodpecker				
White-winged Dove	23-30	Provincetown	1 ph	N. Champling	thr	E. Boxford	1 m	J. Brown#	
Black-billed Cuckoo	2	W. Newbury	2	SSBC (W. Petersen)	thr	Medford	pr n	M. Rines	
					2	Ipswich	2	J. Berry	
					8	S. Groveland	3	BBS (R. Stymeist)	
					13	Westwood	2	N. Komar	
					thr	Reports of indiv. from 5 locations			
					Yellow-bellied Sapsucker				
					30	Quabbin (G45)	2	R. Lockwood	
					Hairy Woodpecker				
					thr	E. Boxford	4-5	J. Brown#	
					8	S. Groveland	2	BBS (R. Stymeist)	
					27	Maynard	pr + 2 yg	L. Nachtrab	
					Northern Flicker				
					7	Nashawena I.	15	A. Jones#	
					8	S. Groveland	15	BBS (R. Stymeist)	
					"Red-Shafted" Flicker				
					8	Haverhill	1	R. Stymeist#	
					Pileated Woodpecker				
					6	Concord	1	R. Lockwood	
					8	Boxford	1	J. Berry	
					15	Groton	1	M. Rines#	
					16	Medford	1	BBC (M. Rines)	
					23	Rutland	2	BBS (M. Lynch)	

FLYCATCHERS THROUGH GROSBEAKS

Coordinated breeding bird censuses were conducted at Broad Meadow Brook in Worcester, Rocky Gut in Middleboro, a section of Myles Standish State Forest in Plymouth, the Blue Hills in Milton, Rutland State Park, and under powerlines in Groveland. This type of survey gives a fairly reliable and comparable index to summer bird populations of an area. One surprise of the survey was the discovery of an adult Common Raven with two young found in Rutland State Park.

For a number of years a male **Prothonotary Warbler** has kept a lonely vigil in the Great Meadows in Concord where, once more, it made an appearance with no evidence of having found a mate. A Cerulean Warbler was present in early June in Boxford State Forest in the area of past sightings, but no confirmed report of breeding was established. Other interesting warbler reports included a Hooded Warbler in Westport and Yellow-breasted Chats in Dennis and Lexington, suggesting at least an interest in breeding if not actual success. Mourning Warblers were also noted in good numbers during early June.

Other unusual reports included a Red Crossbill in Provincetown, a Pine Siskin in Watertown, and an Evening Grosbeak in Beverly Farms. Three **Yellow-headed Blackbirds** were noted from three locations on Cape Cod.

R. H. S.

Eastern Wood-Pewee									
6-30	Medford	8 m max	M. Rines						
7	Nashawena I.	6	A. Jones#						
8	S. Groveland	24	BBS (R. Stymeist)						
8	Middleboro	40	SSBC (A. Leggett)						
15	Worc (BMB)	20	BBS (C. Phillips)						
15	MSSF	12	BBC(G. d'Entremont)						
16	Blue Hills	7	SSBC (P.O'Neill)						
23	Rutland	14	BBS (M. Lynch)						
Yellow-bellied Flycatcher									
1	S. Boston	1	R. Donovan						
1	Grafton	1 b	M. Blazis						
2	ONWR	1	B. Parker						
29	N. Dartmouth	1	M. Boucher						
Acadian Flycatcher									
3	N. Brookfield	1	S. Perkins#						
26-28	M.V.	1	V. Laux						
30	Quabbin (G45)	2 ad + 2 yg	R. Lockwood						
Alder Flycatcher									
2	P.I.	1	SSBS (W. Petersen)						
3, 28	Lexington	2, 1	M. Rines						
8	Newton	1	N. Komar						
8	S. Groveland	4	BBS (R. Stymeist)						
10	Bedford (Hanscom)	4	R. Lockwood						
16	ONWR	2	D. Wilkerson						
30	Rutland	6	BBS (M. Lynch)						
Willow Flycatcher									
2	P.I./Newbypt	17	SSBC (W. Petersen)						
8	GMNWR	8	M. Lynch#						
8	Newton	20	N. Komar						
9, 21	DWWS	6	SSBC (D. Clapp)						
9	S. Dartmouth	6	M. Boucher						
9	Lynnfield Marsh	15	Alistair Caperton						
15	Salem	5	I. Lynch						
15	Worc. (BMB)	6	BBS (C. Phillips)						
16	Wakefield	8	P. + F. Vale						
26	M.V.	1	J. Verner#						
Least Flycatcher									
1	ONWR	6	R. Staub#						
8	Boxford	1	J. Berry						
23, 30	Rutland	23, 27	BBS (M. Lynch)						
30	Quabbin (G45)	2	R. Lockwood						
Great Crested Flycatcher									
thr	Mt. A.	2 pr n	R. Stymeist						
thr	Concord	4+	R. Lockwood						
1	Topsfield	8	J. Berry						
8	Middleboro	25	SSBC (A. Leggett)						
8	S. Groveland	16	BBS (R. Stymeist)						
15	GMNWR	2	P. + F. Vale						
15	Worc. (BMB)	8	BBS (C. Phillips)						
16	Medford	2	BBC (M. Rines)						
29	Cohasset	3	N. Swirka						
Eastern Kingbird									
8	S. Groveland	14	BBS (R. Stymeist)						
Horned Lark									
1	Plymouth	2	BBC (G. d'Entremont)						
Purple Martin									
1	Provincetown	2	B. Nikula						
2	P.I.	75+	BBC (F. Bouchard)						
9	DWWS	10	SSBC (D. Clapp)						
26	Rochester	7	M. Boucher						
N. Rough-winged Swallow									
thr	Hudson	6	B. Parker						
Bank Swallow									
2	Bolton Flats	20	B. Parker						
3	Burlington	255	nests M. Rines						
16	Essex (Hog I.)	12	S. Perkins#						
29	P.I.	5	P. + F. Vale						
Cliff Swallow									
30	Lunenburg	pr + 3 fl	R. Lockwood						
Barn Swallow									
30	Lunenburg	20+	R. Lockwood						
Blue Jay									
1	Provincetown	260	migr B. Nikula						
2	P.I.	50	migr SSBC (W. Petersen)						
Fish Crow									
12	Sudbury	pr n	R. Forster						
18	Marshfield	1	D. Furbish						
21	Framingham	pr n	R. Forster						
30	Hanson	3	W. Petersen						
Common Raven									
30	Rutland	1 ad + 2 yg	BBS (M. Lynch)						
Black-capped Chickadee									
8	S. Groveland	43	BBS (R. Stymeist)						
Tufted Titmouse									
8	S. Groveland	24	BBS (R. Stymeist)						
Red-breasted Nuthatch									
9	Marlboro	2	BBC (B. Howell)						
15	MSSF	8	BBC(G. d'Entremont)						
16	Mt. A.	4	R. Stymeist						
24	Brookline	2	H. Wiggin#						
Brown Creeper									
thr	Concord	2	R. Lockwood						
23	Medford	3	M. Rines						
Carolina Wren									
8	S. Groveland	1	BBS (R. Stymeist)						
15	Worc. (BMB)	2	BBS (C. Phillips)						
19	Lincoln	1	S. Perkins#						
29	Northbridge	2	M. Lynch#						
House Wren									
thr	Lincoln	4	R. Lockwood						
1	Middlesex Fells	3	R. Lockwood						

House Wren (continued)									
7	Woburn	5		M. Rines	15	Worc. (BMB)	12		BBS (C. Phillips)
8	S. Groveland	6		BBS (R. Stymeist)	16, 23	Medford		3, 4	M. Rines#
9	Marlboro	3		BBC (B. Howell)	Cedar Waxwing				
15	Worc. (BMB)	9		BBS (C. Phillips)	2	P.I.	60		SSBC (W. Petersen)
15	MSSF	20		BBC (G. d'Entremont)	3	Lincoln		11	R. Lockwood
29	N. Dartmouth	pr + 4 yg		M. Boucher	7	Nashawena I.		15	A. Jones#
Marsh Wren					8	S. Groveland	24		BBS (R. Stymeist)
8	GMNWR	12		M. Lynch#	16	Essex (Hog I.)		10	S. Perkins#
15	Salem	14		I. Lynch	30	Rutland		37	BBS (M. Lynch)
16	Wakefield	15		P. + F. Vale	European Starling			3000	E. Taylor
29	P.I.	8		P. + F. Vale	30	Framingham			
Golden-crowned Kinglet					White-eyed Vireo				
23, 30	Rutland	2, 4		BBS (M. Lynch)	10	S. Dartmouth		1	J. Hoye#
Blue-gray Gnatcatcher					Solitary Vireo				
1	Topsfield	3		J. Berry	2	Melrose		1	P. + F. Vale
1	Brookline	1		J. Young	4	Holliston		1	R. Forster
2	W. Newbury	2		J. Berry	23, 30	Rutland		6, 6	BBS (M. Lynch)
13	Lexington	1		M. Rines	30	Quabbin (G45)		2	R. Lockwood
16	Medford	2		BBC (M. Rines)	Yellow-throated Vireo				
22	Concord	pr n		R. Forster	6	Needham		1	N. Komar
22	Sudbury	pr n		R. Forster	8	Westport		1	H. Wiggin#
22	Wayland	pr		R. Forster	8	S. Dartmouth		1	H. Wiggin#
30	Rutland	2		BBS (M. Lynch)	13	Westwood		1	N. Komar
Eastern Bluebird					15	Newton		1	J. Young
thr	Sherborn	10		E. Taylor	15	ONWR		8	C. Cook
1	Natick	4		E. Taylor	16	Sterling		1	J. Young
6	Lincoln	2		S. Perkins#	23	Rutland		3	BBS (M. Lynch)
8	S. Groveland	2		BBS (R. Stymeist)	30	Quabbin (G45)		1	R. Lockwood
18	Marshfield	2		D. Furbish	Warbling Vireo				
30	Pepperell	3 ad + 5 yg		E. Stromsted	2	Wakefield		3	P. + F. Vale
30	Millis	2		E. Taylor	2	W. Newbury		3	J. Berry
Veery					3	Lexington		3	M. Rines
thr	Natick	4		E. Taylor	7	Woburn		8	M. Rines
1	Topsfield	5		J. Berry	15	Worc. (BMB)		6	BBS (C. Phillips)
8	S. Groveland	3		BBS (R. Stymeist)	16	Medford		3	BBC (M. Rines)
8	Middleboro	38		SSBC (A. Leggett)	16	Wakefield		6	P. + F. Vale
15	Worc. (BMB)	3		BBS (C. Phillips)	30	Hingham		6	N. Swirka
16	Blue Hills	15		SSBC (P. O'Neill)	30	Melrose		3, 1n	P. + F. Vale
30	Quabbin (G45)	10		R. Lockwood	30	Rutland		5	BBS (M. Lynch)
30	Rutland	66		BBS (M. Lynch)	Philadelphia Vireo				
Swainson's Thrush					2	Gay Head		1	A. Keith
1	P.I.	1		R. Lockwood	Red-eyed Vireo				
Hermit Thrush					thr	Medford		10 m max	M. Rines
thr	Sherborn	8		E. Taylor	thr	Sherborn		10	E. Taylor
8	S. Groveland	1		BBS (R. Stymeist)	1	Topsfield		13 m	J. Berry
15	MSSF	16		BBC (G. d'Entremont)	8	S. Groveland	10		BBS (R. Stymeist)
30	Quabbin (G45)	7		R. Lockwood	15	Worc. (BMB)		7	BBS (C. Phillips)
Wood Thrush					16	Blue Hills		14	SSBC (P. O'Neill)
thr	Medford	5 m max		M. Rines	23	Rutland		120	BBS (M. Lynch)
8	Middleboro	10		SSBC (A. Leggett)	Blue-winged Warbler				
8	S. Groveland	13		BBS (R. Stymeist)	thr	Lincoln		6	R. Lockwood
15	Worc. (BMB)	8		BBS (C. Phillips)	2	Medford		3	P. + F. Vale
16	Blue Hills	14		SSBC (P. O'Neill)	3	Lexington		3	M. Rines
23, 30	Rutland	5, 5		BBS (M. Lynch)	8	S. Groveland	27		BBS (R. Stymeist)
30	Quabbin (G45)	6		R. Lockwood	15	Worc. (BMB)	15		BBS (C. Phillips)
Gray Catbird					16	Blue Hills	8		SSBC (P. O'Neill)
8	Middleboro	37		SSBC (A. Leggett)	23	Rutland		5	BBS (M. Lynch)
8	S. Groveland	75		BBS (R. Stymeist)	Golden-winged Warbler				
15	Worc. (BMB)	44		BBS (C. Phillips)	8	S. Groveland	1		BBS (R. Stymeist)
16	Medford	23		BBC (M. Rines)	19-30	Lexington		1 f	M. Rines
16	Mt.A.	26		R. Stymeist	23	S. Natick		1	W. Tordorff
30	Rutland	58		BBS (M. Lynch)	Brewster's Warbler				
Brown Thrasher					8	S. Groveland	1		BBS (R. Stymeist)
1	Woburn	2		M. Hall	Nashville Warbler				
1	P.I.	11		P. + F. Vale	2	W. Newbury		2 m	J. Berry
5	Falmouth	3		S. + E. Miller	8	S. Groveland	4		BBS (R. Stymeist)
7	Nashawena I.	4		A. Jones#	23	Medford		2	M. Rines
8	Lincoln (HF)	2		S. Perkins#	30	Rutland		1	BBS (M. Lynch)
8	S. Groveland	2		BBS (R. Stymeist)	Northern Parula				
15	MSSF	11		BBC (G. d'Entremont)	5	Mashpee		1	S. + E. Miller
					19-30	Boston		1	K. Hudson

Yellow Warbler			
8	S. Groveland	49	BBS (R. Stymeist)
15	Worc. (BMB)	20	C. Phillips#
16	Blue Hills	20	SSBC (P. O'Neill)
16	Wakefield	11	P. + F. Vale
23, 30	Rutland	23, 34	BBS (M. Lynch)
Chestnut-sided Warbler			
8	S. Groveland	25	BBS (R. Stymeist)
15	Worc. (BMB)	4	BBS (C. Phillips)
16	Quabbin	9	R. Lockwood
23, 30	Rutland	23, 26	BBS (M. Lynch)
30	Quabbin (G45)	12	R. Lockwood
Magnolia Warbler			
1	P.I.	1	R. Lockwood
1	M.V. (Cape Pogue)	2	A. Keith#
23, 30	Rutland	5, 8	BBS (M. Lynch)
Black-throated Blue Warbler			
1	P.I.	1	R. Lockwood
8	Concord	1	R. Lockwood
16	Quabbin	4	R. Lockwood
30	Rutland	1	BBS (M. Lynch)
Yellow-rumped Warbler			
23, 30	Rutland	20, 29	BBS (M. Lynch)
30	Quabbin (G45)	1	R. Lockwood
Black-throated Green Warbler			
thr	Holliston	2 pr	R. Forster
1	Topsfield	7	J. Berry
15	GMNWR	1	P. + F. Vale
23, 30	Rutland	27, 39	BBS (M. Lynch)
30	Quabbin (G45)	7	R. Lockwood
Blackburnian Warbler			
1	Middlesex Fells	1	R. Lockwood
13	P.I.	1 f	P. Hunt
23, 30	Rutland	12, 17	BBS (M. Lynch)
30	Quabbin (G45)	10	R. Lockwood
Pine Warbler			
1	Topsfield	8 m	J. Berry
15	MSSF	64BBS(G. d'Entremont)	
23, 30	Rutland	23, 28	BBS (M. Lynch)
Prairie Warbler			
2	Falmouth	7	BBC (R. Petersen)
7	Woburn	2	M. Rines
7	Nashawena I.	4	A. Jones#
8	S. Groveland	32	BBS (R. Stymeist)
15	Worc. (BMB)	9	BBS (C. Phillips)
15	MSSF	65BBS(G. d'Entremont)	
16	Blue Hills	12	SSBC (P. O'Neill)
16	Quabbin	4	R. Lockwood
Blackpoll Warbler			
1	P.I.	6	P. + F. Vale
1	M.V. (Cape Pogue)	12	A. Keith#
1	Middlesex Fells	15	R. Lockwood
16	Mt. A.	1	R. Stymeist
25	Cummaquid	1	S. + E. Miller
Cerulean Warbler			
8	Boxford	1 m	J. Brown#
14	Brimfield	1 m	B. Windmiller
16	Quabbin	2	R. Lockwood
Black-and-white Warbler			
1	Topsfield	4 m	J. Berry
2	P.I.	1	SSBC (W. Petersen)
8	S. Groveland	5	BBS (R. Stymeist)
8	Middleboro	36	SSBC (A. Leggett)
16	Blue Hills	3	SSBC (P. O'Neill)
23, 30	Rutland	15, 6	BBS (M. Lynch)
30	Quabbin (G45)	2	R. Lockwood
American Redstart			
thr	Lincoln	6	R. Lockwood
thr	Concord	4	R. Lockwood
1	P.I.	15	R. Lockwood
14	E. Sandwich	1	S. + E. Miller
23, 30	Rutland	25, 18	BBS (M. Lynch)
30	Quabbin (G45)	15+	R. Lockwood
Prothonotary Warbler			
8-15	GMNWR	1	v.o.
Ovenbird			
thr	Sherborn	6	E. Taylor
1	Topsfield	19	J. Berry
1	Middlesex Fells	10	R. Lockwood
8	S. Groveland	8	BBS (R. Stymeist)
8	Middleboro	149	SSBC (A. Leggett)
15	MSSF	15BBS(G. d'Entremont)	
16	Blue Hills	19	SSBC (P. O'Neill)
23, 30	Rutland	89, 102	BBS (M. Lynch)
29	Cohasset	4	N. Swirka
Northern Waterthrush			
thr	Holliston	4 pr	R. Forster
thr	Concord	4	R. Lockwood
22	GMNWR	1	J. Hoye#
Louisiana Waterthrush			
1	Concord	1m	K. Harte
13	Westwood	1	N. Komar
30	Rutland	1 ad + 2 yg	BBS (M. Lynch)
Mourning Warbler			
1	S. Boston	1	R. Donovan
1	P.I.	1	D. + I. Jewell
6	Needham	1	N. Komar
9	Wayland	1	A. Hirschkopf
14	P.I.	1	P. Hunt#
Common Yellowthroat			
7	Nashawena I.	25 pr	A. Jones#
8	S. Groveland	57	BBS (R. Stymeist)
8	Middleboro	33	SSBC (A. Leggett)
15	MSSF	35BBS(G. d'Entremont)	
15	Worc. (BMB)	36	BBS (C. Phillips)
16	Blue Hills	63	SSBC (P. O'Neill)
23, 30	Rutland	98, 121	BBS (M. Lynch)
Hooded Warbler			
1	M.V. (Cape Pogue)	1 f	A. Keith
8	Westport	1	H. Wiggin#
Wilson's Warbler			
1	Yarmouthport	1	S. + E. Miller
Canada Warbler			
6	Medford	1	M. Rines
23, 30	Rutland	5, 6BBS	(M. Lynch)
Yellow-breasted Chat			
12	Dennis	1	S. + E. Miller
13	Lexington	1	M. Rines
Scarlet Tanager			
thr	Medford	3 m max	M. Rines
8	Middleboro	17	SSBC (A. Leggett)
8	S. Groveland	14	BBS (R. Stymeist)
15	Worc. (BMB)	10	BBS (C. Phillips)
16	Blue Hills	14	SSBC (P. O'Neill)
23, 30	Rutland	26, 23	BBS (M. Lynch)
29	Cohasset	3	N. Swirka
Rose-breasted Grosbeak			
8	S. Groveland	20	BBS (R. Stymeist)
15	Worc. (BMB)	9	BBS (C. Phillips)
23, 30	Rutland	11, 11	BBS (M. Lynch)
30	Quabbin (G45)	3	R. Lockwood
Indigo Bunting			
2	Medford	2	P. + F. Vale
6	Lincoln	3	S. Perkins#
7	Woburn	4	M. Rines
8	S. Groveland	8	BBS (R. Stymeist)
16	Quabbin	4	R. Lockwood
21	W. Tisbury	1	fide A. Keith
23	Concord	2	R. Lockwood
Eastern Towhee			
7	Nashawena I.	25 pr	A. Jones#
8	S. Groveland	66	BBS (R. Stymeist)

LIST OF ABBREVIATIONS

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