

BIRD SIGHTINGS

March/April 2002

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March came in like a lamb and the weather continued pleasant through midmonth, but a lion closed the month cold and wet. While the temperature was near normal and precipitation and sunshine close to normal overall, in Boston the temperature averaged 40.2 degrees, 1.3 degrees above normal, making this the eighth above-normal month in a row. The high reached 66 degrees on March 9 with a low of 19 degrees on March 22. Rainfall was recorded at 3.52 inches in Boston with measurable amounts noted on thirteen days. Snowfall was just 1.4 inches, 6.8 inches less than the average for March. The ground was bare all month except for those few days when snow fell. The seasonal total for Boston was 14.8 inches, 25.8 inches below average. Winds were from a southerly direction on eleven days.

April was warm and sunny and unusually dry, despite frequent rain. The temperature averaged 49.8 degrees, 1.5 degrees above normal. A high of 93 degrees on April 17 was 24 degrees above normal for the date and an all-time record high for so early in the year. That afternoon a cold front came in and the temperature plummeted 32 degrees in just one hour. This day was preceded by nine days of above normal temperatures which contributed to advancing the foliage of the trees by nearly three weeks. No birder appreciates this warm weather so early in the season! Rainfall was 2.64 inches, just about an inch under the average, and measurable amounts were noted on twelve days. There was only a trace of snowfall in Boston, but measurable amounts fell in many inland suburbs on April 5 and again on April 23. Thunder was heard on four days in the Boston area, double the average for April, and heavy fog was recorded on three days. Winds were out of the southwest on April 8, 9, 12, 13, 16, 19, and on April 30, with southerly winds noted on April 1, 4, and 24. *R. Stymeist*

LOONS THROUGH ALCIDS

Reports of individual **Pacific Loons** continued to emanate from both the Andrew's Point, Rockport and Race Point, Provincetown areas, both during March. Regular and expected in small numbers in the interior in spring, inland grebes included fourteen Horned and five Red-necked on the Connecticut River at Turners Falls April 15. No large staging flocks of Red-necked Grebes developed along the coast this spring, with the largest assemblages consisting of a meager fifty-seven at Nahant and forty-three at Winthrop. The Gloucester **Eared Grebe** was last reported April 14. Possibly the same bird present along the New Hampshire coast earlier in the winter, a **Western Grebe** loitered off the beach at Plum Island from March 16 into May. The only tubenoses reported were forty Northern Fulmars that were wind-driven past Andrew's Point in Rockport during a modest storm March 15.

The recent increase in the beaver population and the ensuing creation of new wetlands, often containing large stands of dead, waterlogged white pines, has been beneficial to Great Blue Herons who utilize these sites for rookeries and for foraging. One such site in West Boxford contained nearly fifty herons on nests by March 27. The advance front of arriving "southern" herons began early, with the first Snowy Egret at Salem March 14, a Great Egret at Squantum March 16, and a Little Blue Heron at Salisbury March 28. How long before the vanguard begins to arrive in February? Several weeks later, herons counted flying to the Kettle Island, Manchester rookery at dusk the evening of April 13 included 59 Great Egrets, 152

Snowy Egrets, 25 Little Blue Herons, and 31 Glossy Ibis. The sole Tricolored Heron of the period was in Essex April 29. A Cattle Egret that lingered in Amesbury for a week in late April was a surprise, while the one or two pairs of Salem Harbor nesters were seen a couple of times in the Beverly Farms area, as is usual. Three flocks of Glossy Ibis migrating north along Plum Island totaled 109, April 16-17. A kettle of fifty Turkey Vultures was observed along Route 1 in Lynnfield, just before an unseasonable strong thunderstorm April 3.

Up to four Greater White-fronted Geese were reported, but no details that might help determine subspecies, and thereby origin, were submitted. The precise status of the Taiga (*gambelli*) and Greenland (*flavirostris*) races in New England is still to be determined, although Greenland birds are thought to predominate. Again, like last year, a "**Dark-bellied Brant**" (*Branta bernicla bernicla*) appeared at Newburyport. This spring one was closely studied among the Pale-bellied Brant April 25-26. Peak counts of some dabbling ducks, particularly American Black Duck and Green-winged Teal, appeared somewhat subdued this spring as a mild February apparently resulted in an early movement and a more protracted migration in general. The two drake "**Eurasian Teal**", singles at Scituate and Plum Island, continued from the winter. A flock of seven Redheads at Cherry Hill Reservoir in West Newbury was a surprise March 14, representing a recent if not all-time high for Essex County. The Worcester area **Tufted Duck** visited Shrewsbury in mid-March before departing for regions unknown, while a female Tufted was found in Acoaxet March 17, where perhaps the same individual has made several appearances in recent years. A new record count for Harlequin Duck was established with a tally of 116 at Rockport March 6, as the wintering population in the state continues to expand. Excellent counts of Bufflehead were made on Cape Cod during the peak of migration in mid-April, including 1621 in Harwich and 520 in Orleans. A total of only seven Barrow's Goldeneye for the period, although a near-average number for recent years, is only about one-half to one-third of March/April totals from back in the 1970s and 1980s, indicative of this duck's decline in the state since that time. Perhaps this may be accounted for by the prevailing milder winters, which allow more individuals to remain farther north, rather than representing a true population decline in the Northeast. (Note that 331 Barrow's were recorded on a New Brunswick CBC last winter, a regional record and further evidence of a possible northward winter range shift.)

At least five Broad-winged Hawks were observed during the last week of March, an unprecedented early arrival. In fact, there are only two prior March records in the past fifteen seasons, both of single birds. The largest flight of Broad-winged Hawks detected occurred on April 24 when 478 passed over Barre Falls. Only three Rough-legged Hawks were reported, the lowest for the period in at least ten years. One of the events of the season, a male **Eurasian Kestrel** was found in Chatham on April 18, along the causeway connecting Morris Island to the mainland. It was originally reported from South Wellfleet on April 14, but word did not reach the birding community until it was rediscovered. Delighting hundreds of journeying birders, the kestrel remained in the vicinity throughout the month, although it became more sporadic in its appearance toward the end of its stay. There are several prior regional records between New Jersey and New Brunswick, including one from Massachusetts, an old record, of a female collected at Nantasket Beach in Hull on September 29, 1887. The prevalence of cold fronts and resultant west and northwest winds, along with expanded coverage, resulted in record counts of migrating American Kestrels along the coast on the Plum Island hawkwatch this spring. A total of 1501 were counted there for the spring season (through May), with 1100 passing by just during April. Some peak single-day counts of raptors during April at the Plum Island vigil, where birds often wing past observers nearly at eye level, included 22 Ospreys and 74 Sharp-shinned Hawks April 27, and 29 Northern Harriers and 298 American Kestrels April 4.

Single Clapper Rails arrived in the salt marshes at Eastham and Plum Island by April 20 and 25, respectively. A rare Common Moorhen was found at Amherst April 26. Two Sandhill Cranes were found. One lingered around Nantucket and Muskeget Islands April 8-27, and another was noted over Reading April 27.

Following just three days after the appearance of the Eurasian Kestrel in Chatham, a **Pacific Golden-Plover** (*Pluvialis fulva*) was discovered in the salt marsh at Plum Island (just a couple of hundred yards from the famous "salt pans") on the Parker River NWR in Newbury on April 21. It was the first Massachusetts record and only the third for eastern North America. An adult male in alternate plumage, the plover cooperatively foraged and roosted in the vicinity of several small pans about 100 yards from the refuge road for two weeks. Careful and critical observations for the duration of the bird's stay consistently revealed the salient features separating this species, only recently split in 1993, from its very similar congeners, the American (*dominica*) and European (*apricaria*) Golden-Plovers. Some of these field marks include the bright golden, coarsely patterned upperparts; the white stripe along the neck and chest extending along the flanks and under the tail; the long bill and the very long, "knitting-needle" legs; the rather short primary extension/ long tertials, with only two primaries apparent beyond the longest tertial; and the grayish underwings, apparent on several occasions when the bird was viewed preening or in flight. This striking bird was enjoyed by hundreds of observers and well photographed. Prior documented records of *fulva* in the East include an adult in prebasic molt just this past September in New Jersey, and an adult female shot at Scarborough, Maine, September 11, 1911.

It is interesting to note the timing of the prealternate molt among the three species of golden-plovers. The American Golden-Plover begins this molt, on average, up to a month later than the other two species (initiating migration north in the spring while still in basic plumage, whereas Pacifics and Europeans begin their prealternate molt earlier, on the wintering grounds), such that any golden-plover in North America in or near alternate ("breeding") plumage during April is unlikely to be *dominica*. Certainly, all spring golden-plovers in the Northeast warrant detailed scrutiny.

Four Lesser Yellowlegs from the wintering flock continued at Newburyport into March. An extremely early Willet, very likely of the western race *inornatus*, given the date, was found at the Plum Island salt pans March 9. The first eastern Willets, the local breeding form, began to filter in to local salt marshes pretty much on schedule during the latter half of April. Other early shorebird arrivals of note included a Semipalmated Plover in South Dartmouth April 9 and a Least Sandpiper in Essex April 3. In spring, Pectoral Sandpipers are reliably irregular in Massachusetts, sometimes engaging in pronounced eastward incursions, sometimes not. Despite the occurrence of numerous cold fronts and plentiful northwest winds, few Pectoral Sandpipers were deflected to the coast this spring from their normal interior continental migration route. Only five individuals were found in the state during April, a very low number. Only a single Ruff appeared, at the usual Joppa Flats, Newburyport location April 24-28, surely still among the most reliable sites for this species on the continent. Common Snipe made the weakest showing in at least six springs, with the few "high counts" only in the 40-50 range.

The maximum count of Bonaparte Gulls was of a paltry 320 at Nahant April 20, while a flock of seven was a good find inland at Turners Falls April 14. For the second spring, very few bonies appeared at Newburyport. Unlike the previous two Aprils, no Little Gulls were detected in the state. The 35+ Lesser Black-backed Gulls reported included a high proportion of adults. Where and whence will the long overdue first North American breeding record be revealed, the Arctic, Atlantic Canada, or . . . Monomoy? The first-winter "Nelson's Gull", the *nom de guerre* for a Glaucous X Herring hybrid, continued at Plymouth to March 26. Two Caspian Terns

migrating north over the Boxford forests were snagged by a diligent observer April 6. A Common Tern identified at Turners Falls was early April 15, and always rare and unexpected inland. The resident pair of Forster's Terns returned to their lonely Newburyport-Plum Island outpost, the northernmost known breeding site on the East Coast, by April 24. Following a rather poor winter for alcids (or at least for alcid watchers), Razorbills in particular were virtually nonexistent in March and April. Common Murres were the exception: four were still present at Race Point, Provincetown March 2, following the remarkable count of twenty-one there in late February.

R. Heil

Red-throated Loon			4/28	Rockport (A.P.)	250	J. Soucy
3/6, 4/25	P.I.	37, 65	4/28	Barnstable (S.N.)	150	W. Petersen
3/10	Boston H.	15	TASL (M. Hall)	Great Cormorant		
3/17	Westport	30	M. Lynch#	3/2	N. Scituate	139
4/7	Truro	37	R. Heil	3/10	Boston H.	10
4/8	Agawam	1	S. Kellogg	3/16	P'town H.	300+
4/14	W. Newbury	1 migr	R. Heil	3/24	N. Truro	59
4/16	P'town (R.P.)	5	R. Titus	3/25	Nahant	160
4/28	Wellfleet	9	B. Packard#	3/31	Lakeville	5
Pacific Loon			4/1-22	Turners Falls	1	M. Fairbrother
3/2, 4	P'town (R.P.)	1	G. Hirth, C. Buelow	4/7	N. Scituate	88
3/23	Rockport (A.P.)	1	B. Stevens#	4/17	Stoughton	3
Common Loon			Double-crested Cormorant			
3/1	Ipswich	15	J. Berry	3/26	W. Newbury (C.H.)	2
3/2	Rockport (H.P.)	11	BBC (J. Nove)	3/30	Squantum	15
3/6	P.I.	48	R. Heil	3/31	DWWS	8
3/7	Dennisport	14	P. Flood	4/3	Turners Falls	3
3/29	W. Dennis B.	23	P. Flood	4/13	Manchester	140+
3/31	P'town	25+	B. Nikula	4/17	Stoughton	121
3/31	Lakeville	2	R. Heil	4/19	Nauset	120
4/7	Holyoke	1	T. Gagnon	4/24	P.I.	650
4/16	P'town (R.P.)	10	R. Titus	4/25	Barre Falls	894
4/20	Truro	27	M. Lynch#	4/30	Northampton	25
Pied-billed Grebe			American Bittern			
3/2	P'town	1	R. Lockwood#	3/9	P.I.	1
4/thr	Ipswich	pr	J. Berry	4/4	Ipswich	1
4/2	Turners Falls	2	M. Williams	4/14	Pittsfield	1
4/5	S. Athol	2	M. Lynch#	4/14	Tyringham	1
3/15-4/30	Reports of indiv. from	18 locations		4/19, 25	DWWS	1
Horned Grebe			4/20	Eastham (F.H.)	4	M. Lynch#
3/1	Pepperell	4	E. Stromsted	4/24	Newbypt.	1
3/2	Squantum	25	SSBC (R. Min)	4/27	P.I.	2
3/6	P.I.	41	R. Heil	4/29	Pepperell	1
3/7	S. Harwich	27	P. Flood	Great Blue Heron		
3/10	Barnstable (S. N.)	50	G. d'Entremont#	3/3	Lynnfield	7+
3/25	Nahant	64	R. Heil	3/8	W. Boxford	14
4/6	Westport	23	M. Lynch#	3/27	W. Boxford	49
4/7	N. Scituate	15	G. d'Entremont	3/30	Boxboro	26
4/15	Turners Falls	14	M. Fairbrother	3/31	Sudbury	15+
4/17	Holyoke	2	B. Bieda	3/31	Hanson	15
Red-necked Grebe			4/14	Westboro	10	E. Taylor
3/1	Cape Ann	2	C. Buelow	4/14	Northampton	18
3/25	Nahant	57	R. Heil	4/16	P.I.	20
3/30, 4/13	Winthrop	43, 43	P. + F. Vale	Great Egret		
4/1	Turners Falls	4	B. Bieda	3/16	Squantum	1
4/7	N. Scituate	23	G. d'Entremont	3/21	Nantucket	1
4/20	Marblehead	2	R. Heil	3/27	W. Gloucester	1
Eared Grebe*			3/30	Essex	10	J. Hoyer#
3/1-4/14	Gloucester	1	v.o.	3/31	P.I.	4
Western Grebe (details) *			4/3	Ipswich	19	R. Heil
3/6-4/30	P.I.	1	R. Heil + v.o.	4/3	Turners Falls	1
Northern Fulmar			4/4	Hingham	26	M. Williams
3/15	Rockport (A.P.)	40+	R. Heil	4/7	S. Dartmouth	6
4/21	Wellfleet	1	M. Lynch#	4/9	Manchester (K.I.)	60
Northern Gannet			4/14	Pittsfield (Onota)	1	S. Poulin
3/1, 14	N. Truro	137, 274	D. Manchester	Snowy Egret		
3/10	Nantucket	150	E. Ray	3/14	Salem	1
3/15	Rockport (A.P.)	94 ad	R. Heil	3/24	Quincy	1
3/28	P.I.	60+ ad	R. Heil	3/26	Craigville	2
3/31	P'town	750+	B. Nikula	3/30	Hingham H.	7
4/1	Lynn B.	25	J. Quigley	3/30	Westport	10
4/7	Truro	250	R. Heil	4/3	Essex	35
4/10	Chatham (S.B.)	150+	P. Flood	4/4	Hingham	18
4/19	Eastham	171	M. Lynch#	4/6	Acoaxet	35

Snowy Egret (continued)				3/31	Sunderland	68	M. Williams
4/7 Westport	25	E. Neilsen		4/19 Pittsfield (Onata)	5	B. Garver	
4/9, 13 Manchester (K.I.)	109, 152	R. Heil		4/20 Granville	1	K. + M. Conway	
4/19 Orleans	13	M. Lynch#	Richardson's	Canada Goose			
Little Blue Heron			4/4	Whately	1	M. Williams	
3/28 Salisbury	1	J. Soucy	Brant				
4/9, 13 Manchester (K.I.)	17, 25 ad	R. Heil	3/2	Squantum	145	SSBC (R. Min)	
4/29 Essex	1	P. Brown	3/3	Richmond	1	E. Nemuth	
Tricolored Heron			3/5	Duxbury B.	600+	D. Furbish	
4/29 Essex	1	P. Brown	3/10	Boston H.	1245	TASL (M. Hall)	
Cattle Egret			3/17	P.I.	250	D. Landry	
4/14 Beverly Farms	1	L. Jodrey#	3/24-26	Deerfield	1	I. Dukovski	
4/22-29 Amesbury	1	C. Chapman	3/25	Nahant	380	R. Heil	
Green Heron			3/26	Whately	1	M. Williams	
4/14 Bolton Flats	1	R. Lockwood	4/7	P'town	140	R. Heil	
4/15 Ashfield	1	S. Sauter	4/19	Orleans	330	M. Lynch#	
4/16 MNWS	1	K. Haley	4/26	Newbypt.	350	R. Heil	
4/16 Salisbury	1	D. Tambasco	Dark-Bellied Brant				
4/17 Hingham	1	S. Carey	4/25-26	Newbypt.	1	R. Heil#	
Black-crowned Night-Heron			Tundra Swan				
3/4 Nantucket	12	B. Marks	3/2	Marion	1 ad, 3 juv	R. Sawyer	
3/27 W. Harwich	10	M. Dettrey	Whooper Swan				
3/30 Hingham H.	86+	C. Dalton	3/1	Ipswich	3	J. Berry	
4/13 Manchester (K.I.)	10 ad.	R. Heil	Wood Duck				
4/15 Medford	10	R. LaFontaine	3/3	Worcester	14	M. Lynch#	
Glossy Ibis			3/8	Northfield	100	M. Taylor	
3/31 Cumb. Farms	2	R. Heil	3/18	W. Newbury	16	J. Berry	
4/4 W. Bridgewater	1	G. d'Entremont	3/24	Southwick	19	J. Weeks	
4/5 Ipswich	36	J. Berry	3/24	Bolton Flats	26	S. Sutton#	
4/8 Petersham	1	J. Baird	3/28	Northampton	100	S. Rayer	
4/9, 13 Manchester (K.I.)	18, 31	R. Heil	3/31	Duxbury	15	N. Swirka	
4/11 DWWS	2	D. Furbish	3/31	Sudbury	15+	E. Salmela	
4/16 Nantucket	1	E. Ray	4/7	Longmeadow	15	B. Packard	
4/16-17 P.I.	109 migr	R. Heil	4/13	Northbridge	12	M. Lynch#	
Black Vulture			4/14	Bolton Flats	13	R. Lockwood	
3/1 Gr. Barrington	3	D. St James	4/21	IRWS	20	BBC (F. Vale)	
3/3 Granby	1	W. Lafley	Gadwall				
3/17 Westport	1	M. Lynch#	3/2	DWWS	14	SSBC (R. Min)	
3/27-28 Sheffield	1	D. St James	3/6-4/1	Pittsfield (Onata)	2-5	K. + M. Conway	
3/28 Ashley Falls	1	T. Collins	3/10	Barnstable	10	G. d'Entremont#	
3/30 Raynham	1	G. LeBaron	3/21	W. Peabody	18	R. Heil	
3/31 Sudbury	1	E. Salmela	3/23	Turners Falls	9	H. Allen	
3/31 Sunderland	1	M. Williams	3/24	Cheshire	7	K. + M. Conway	
4/4 Cumb. Farms	1	M. + J. Halloran	3/28	Ipswich	46	R. Heil	
4/12 N. Egremont	2	K. Reed	4/6	Acoaxet	12	M. Lynch#	
Turkey Vulture			4/14	P.I.	17	P. + F. Vale	
3/2 Hardwick	11	C. Buelow	Eurasian Wigeon				
3/9 Maynard	8	L. Nachtrab	3/thr	Newbypt.	1 m	v.o.	
3/11 E. Sandwich	7	D. Manchester	American Wigeon				
3/23-29 N. Truro	34	D. Manchester	3/7	Arlington Res.	5	G. Tepke	
3/28 W. Townsend	17	T. Pirro	3/8	Northampton	4	R. Packard	
3/30 W. Gloucester	8	J. Nelson	3/10	Sterling	8	R. Lockwood	
3/31 Sunderland	10	M. Williams	3/10	Barnstable	14	G. d'Entremont#	
4/2-30 N. Truro	222	D. Manchester#	3/13	Pittsfield (Onata)	12	E. Nemuth	
4/3 Lynnfield	50	D. Saffarewich	3/15	Ludlow	2	H. Allen	
4/4 Foxboro	7	C. Buelow	3/16	Newbypt. H.	25	E. Nielsen#	
4/4 Nantucket	7	K. Blackshaw	3/17	Bolton Flats	4	R. Lockwood	
4/4 Hingham	8	D. Peacock	3/20	Hadley	8	H. Allen	
4/7 Westport	12	E. Neilsen	3/24	Cheshire	6	K. + M. Conway	
4/8 Barre	19	C. Buelow	4/6	Acoaxet	15	M. Lynch#	
4/14 Petersham	9	M. Lynch#	4/17	Turners Falls	1	C. Buelow	
4/23 W. Boylston	7	M. Lynch#	American Black Duck				
Greater White-fronted Goose			3/8	Northfield	400	M. Taylor	
3/4-5 Richmond	2	D. St. James + v.o.	3/10	Boston H.	477	TASL (M. Hall)	
3/9 Westwood	1	J. Nelson	3/31	Cumb. Farms	250	R. Heil	
3/25-29 Deerfield	1	H. Allen + v.o.	4/6	Acoaxet	234	M. Lynch#	
Snow Goose			Mallard				
3/1-6 P.I.	16	R. Heil	3/8	Northfield	350	M. Taylor	
3/16 S. Egremont	54	J. Johnson	3/10	Boston H.	124	TASL (M. Hall)	
3/16 Westfield	75	J. Weeks#	Blue-winged Teal				
3/22 Northampton	275	G. LaBaron	3/15	Chilmark	1	A. Keith#	
3/23-24 Katama	16	J. Curelli#	3/17	Oxford	1 m	P. Meleski	
3/24 Warwick	30	M. Taylor	3/29	DWWS	2	B. Machover	
3/24 Huntington	100	T. Gagnon	4/7	W. Bridgewater	6	G. d'Entremont	
3/26, 4/25 DWWS	4, 1	D. Furbish	4/7	Longmeadow	4	B. Packard	
3/28 Ipswich	31	R. Heil	4/11	Bolton Flats	3	T. Pirro	
3/29 N. Andover	100	D. Duxbury-Fox#	4/15	Turners Falls	3	M. Fairbrother	
3/30 Holyoke	80	Allen Club	4/17	Newbury	4	R. Heil	

Blue-winged Teal (continued)			3/17	Acoaxet	41	M. Lynch#
4/28 Northampton	7	E. Labato	3/24	Pittsfield (Onata)	7	K. + M. Conway
4/30 GMNWR	5	S. Perkins	3/30, 4/27	Randolph	30, 10	G. d'Entremont
Northern Shoveler			4/6	Acoaxet	34	M. Lynch#
3/16 Arlington Res.	8	A. Ankers	4/8	Cheshire	1	D. St. James
3/26-28 Longmeadow	2	S. Kellogg	Lesser Scaup			
3/30 Whately	3	H. Allen	3/10	Barnstable	6	G. d'Entremont#
3/31 Bolton Flats	3	R. Lockwood	3/31	Acoaxet	35	M. Lynch#
4/1 Turners Falls	2	A. Richards	3/31	Lakeville	110	R. Heil
4/7 Topsfield	2	S. Leonard	4/13	Wakefield	8	P. + F. Vale
4/8 GMNWR	2	T. Pirro	4/15	Turners Falls	9	M. Fairbrother
4/14 Pittsfield	3	Hoffmann Club	King Eider			
4/26 Nantucket	2	N. Slavits	3/3	Gloucester	1 m	T. Pirro
thr Reports of indiv. from 10 locations			3/10	Nantucket	1	J. Carlson
Northern Pintail			3/25	Lynn	1 ad m	R. Heil
3/5 GMNWR	18	R. Lockwood	Common Eider			
3/6-7 Pittsfield (Onota)	22	K. + M. Conway	3/5	Duxbury B.	1300+	D. Furbish
3/10 Barnstable	8	G. d'Entremont#	3/9	Barnstable	5500	G. d'Entremont#
3/23 Westport	36	SSBC (D. Larson)	3/10	Nantucket	26590	E. Ray
3/28 P.I.	280	B. Miller	3/10	Boston H.	6227	TASL (M. Hall)
3/28 W. Bridgewater	6	G. d'Entremont	4/7	Nahant	630	L. Pivacek
3/28 Newbury	56	R. Heil	Harlequin Duck			
3/28 Chicopee	4	H. Allen	3/2, 16	Rockport (H.P.)	35, 20	BBC (J. Nove)
3/31 Bolton Flats	5	R. Lockwood	3/2	N. Scituate	23	SSBC (R. Min)
4/6 Acoaxet	5	M. Lynch#	3/6	Rockport	116	W. Harrington#
4/30 Hadley	100	C. Gentes	3/9	Orleans	8	T. Prince#
Green-winged Teal			3/10	Nantucket	30	E. Ray
3/3 Scituate	20	J. Hoye#	3/10	Boston H.	1	TASL (M. Hall)
3/6, 4/16 P.I.	75, 110	R. Heil	4/14	N. Scituate	14	G. d'Entremont
3/17 W. Harwich	35	B. Nikula	Surf Scoter			
3/17, 4/14 Bolton Flats	24, 178	R. Lockwood	3/10	Boston H.	96	TASL (M. Hall)
3/24, 30 Cumb. Farms	8, 74	J. Sweeney#	3/10	Fairhaven	100+	J. Sweeney#
3/28, 4/3 Ipswich	35, 60	R. Heil	3/25	Nahant	80	R. Heil
3/28, 4/2 Newbury	80, 130	R. Heil	4/20	Marblehead	80	R. Heil
3/28 Rowley	42	R. Heil	4/20	Truro	68	M. Lynch#
3/31 Halifax (C.F.)	300	R. Heil	4/21	Dennis	57	M. Lynch#
4/6 W. Bridgewater	250	W. Petersen	White-winged Scoter			
4/15 Turners Falls	102	M. Fairbrother	3/10	Boston H.	279	TASL (M. Hall)
Eurasian Teal			3/10	Fairhaven	150+	J. Sweeney#
3/2-3 N. Scituate	1	R. Min + v.o.	3/16	P.I.	60	E. Nielsen#
3/20-4/6 P.I.	1	N. Soulette + v.o.	3/25, 4/20	Nahant	770, 200	R. Heil
Canvasback			4/20	P'town	289	M. Lynch#
3/2-16 W. Newbury	2-5	J. Soucy#	Black Scoter			
3/3 Braintree	5	S. Carey	3/9	Orleans	125	T. Prince#
3/3-23 Arlington Res.	2	L. Ferraresso	3/14	P.I.	75	R. Heil
3/14 Cotuit	4	St. Miller	4/19	Nauset	157	M. Lynch#
3/23 Westport	9	SSBC (D. Larson)	4/21	Chatham	450	R. Titus
4/2 Braintree	3	D. Larson	Long-tailed Duck			
Redhead			3/3	Gloucester	20	T. Pirro
3/1 Pepperell	4	E. Stromsted	3/24	Boston H.	10	S. Zende#
3/3-5 Richmond	7	E. Nemuth	3/28, 4/25	P.I.	350, 800	R. Heil
3/14-19 W. Newbury	1	R. Heil	4/1	Gardner	1 m	T. Pirro
3/16 Boston	1 f	G. Tepke	Bufflehead			
3/17 Pittsfield	1	G. Shampang	3/2	Squantum	273	SSBC (R. Min)
3/24 Cheshire	3	K. + M. Conway	3/8	Turners Falls	2	W. Laflay
Ring-necked Duck			3/10	Boston H.	884	TASL (M. Hall)
3/thr Framingham	50	E. Taylor	3/17	Acoaxet	222	M. Lynch#
3/2 W. Newbury	500	J. Soucy#	3/21	Chatham (S.B.)	278	P. Flood
3/3 Richmond	138	E. Nemuth	3/25	Nahant	630	R. Heil
3/13, 27 Stow	100, 36	S. Sutton#	4/7	N. Andover	27	J. Berry
3/24 Stoughton	63	G. d'Entremont	4/7	Randolph	45	G. d'Entremont
3/26 Turners Falls	116	W. Laflay	4/15	Orange	4	W. Laflay
3/30 Holyoke	111	C. Gentes	4/16	P.I.	24	R. Heil
4/5 Granby	140	W. Laflay	4/19	Orleans	520+	M. Lynch#
4/6 New Salem	140	W. Laflay	4/20	Harwich	1621	M. Lynch#
4/7 Turners Falls	103	B. Packard	Common Goldeneye			
4/8 Cheshire	100	D. St James	3/2	Westboro	3	S. Moore
4/11 GMNWR	48	R. Lockwood	3/2	Chatham (S.B.)	56	P. Flood
4/17 Holyoke	40	B. Bieda	3/2	Squantum	310	SSBC (R. Min)
4/30 Topsfield	7	J. Berry	3/8	Turners Falls	28	H. Allen
Tufted Duck			3/10	Boston H.	386	TASL (M. Hall)
3/14-19 Shrewsbury	1 m	M. Lynch#	3/14	Shrewsbury	28	M. Lynch#
3/17 Acoaxet	1 f	M. Lynch#	3/16	P.I.	40	E. Nielsen#
Greater Scaup			3/17	Westport	56	M. Lynch#
3/10 Boston H.	426	TASL (M. Hall)	3/26	Newbypt.	185	R. Heil
3/10 Barnstable	40	G. d'Entremont#	3/31	Gardner	9	T. Pirro
3/10 Sterling	21	R. Lockwood	4/7	Turners Falls	17	B. Packard
3/10, 24 Lakeville	24, 7	J. Sweeney#				

Barrow's Goldeneye				4/20	Pepperell	1	M. Torpey
3/3	Gloucester (E.P.)	1 m	T. Pirro	4/29	Newbypt.	1 imm	B. Machove
3/10	Barnstable	1 m	G. d'Entremont#	4/30	P.I.	1	T. Carrolan#
3/14, 26	Newbypt.	2	R. Heil	Northern Harrier			
3/28	P.I.	2	J. Berry#	3/1-2	N. Truro	7 total	D. Manchester
4/6-23	Turners Falls	1 f	J. Hutchison#	3/2	Salisbury	3	P. Guidetti
Common x Barrow's Goldeneye				3/24-29	N. Truro	12 total	D. Manchester
03/26	Newbypt.	1 m ad	R. Heil	3/24	Cumb. Farms	2	J. Sweeney#
Hooded Merganser				3/30-4/30	P.I.	113	T. Carrolan
3/3	Ipswich	7	J. Berry	4/2-25	N. Truro	34 total	D. Manchester#
3/7	Richmond	19	R. Packard	4/4	Salisbury	2	S. McGrath
3/13	Ware	12	D. Norton	4/4	DWWS	4	D. Furbish
3/19	N. Andover	13 f	T. Wetmore	4/23	Bolton Flats	2	C. Buelow
3/24	Cheshire	33	K. + M. Conway	4/25	DWWS	1 pr	D. Furbish
3/24	Pittsfield (Onata)	49	K. + M. Conway	Sharp-shinned Hawk			
3/25	Mt.A.	13	D. Cowell	3/7	Groton	2	T. Pirro
4/5	New Salem	6	M. Lynch#	3/17	Bourne	2	J. Sweeney#
4/11	Bolton Flats	8	T. Pirro	3/29-4/30	Barre Falls	103 total	B. Kamp#
4/27	HRWMA	1	C. Caron	3/31	Sunderland	3	M. Williams
Red-breasted Merganser				4/2-30	N. Truro	112 total	D. Manchester#
3/2	Chatham (S.B.)	700+	P. Flood	4/11	Groton	2	T. Pirro
3/10	Boston H.	1002	TASL (M. Hall)	4/14-30	Ipswich	pr n	J. Berry
3/21	Turners Falls	1	H. Allen	4/16-30	P.I.	139 total	T. Carrolan
3/30	Egremont	2	K. + M. Conway	4/16	Groton	5	T. Pirro
4/6	Acoaxet	166	M. Lynch#	4/16	Newbypt.	34	R. Heil
4/20	Truro	429	M. Lynch#	4/20	P'town (R.P.)	3	M. Lynch#
Common Merganser				4/20	Pepperell	2	M. Torpey
3/1	Turners Falls	150	H. Allen	Cooper's Hawk			
3/2	Stoneham	180+	D. + I. Jewell	3/7-4/30	Ipswich	pr n	J. Berry
3/6	Westboro	424	N. Paulson	3/9	Cumb. Farms	2	R. Titus
3/8	Northampton	134	R. Packard	3/9	Holyoke	4	M. Williams
3/12	Northboro	564	E. Morrier	3/11	Canton	2 ad	K. Ryan
3/14	W. Newbury (C.H.)	198	R. Heil	3/14	Stoughton	3	R. Titus
3/27	Groveland	56	R. Heil	3/15	Sagamore	2	D. Manchester
3/29	Taunton	15	J. Sweeney	3/23	Belchertown	2	M. Faherty
4/4	Leominster	11	C. Caron	3/23, 28	N. Truro	3, 2	D. Manchester
4/14	Bolton Flats	2	R. Lockwood	3/29, 4/25	Barre Falls	2, 4	B. Kamp#
Ruddy Duck				3/29	Groton	3	T. Pirro
3/2	Eastham	16	R. Lockwood#	3/31	Sunderland	2	M. Williams
3/16	W. Newbury	47	E. Nielsen#	4/2-30	N. Truro	17 total	D. Manchester#
3/17	Gloucester	19	P. + F. Vale	4/27	P.I.	3	T. Carrolan
3/21	Danvers	45	R. Heil	Northern Goshawk			
3/24	Melrose	43	P. + F. Vale	3/3	Scituate	1	J. Hoye#
4/5	Jamaica Plain	17	M. Kanaracus	3/7, 27	Groton	1	T. Pirro
4/6	Arlington Res.	26	M. Rines	3/14	Stoughton	1	R. Titus
4/14	W. Newbury (C.H.)	28	R. Heil	3/23	Belchertown	1	M. Faherty
Osprey				3/27, 4/21	Whately	1, 2	M. Williams
3/3	W. Harwich	1	S. McGrath	3/28	N. Truro	1	D. Manchester
3/28	Barnstable (S.N.)	3	M. Dettrey	3/29	Boxford (C.P.)	2	P. + F. Vale
3/29	W. Dennis B.	3	P. Flood	4/2	Sunderland	1 ad	M. Williams
4/4	Mashpee	5	C. Buelow	4/2	Ipswich	1 ad	R. Heil
4/6	Acoaxet	43	M. Lynch#	4/6	P.I.	1	EMHW (J. Barton)
4/6	Westport	24	M. Lynch#	4/14	Bolton Flats	1	R. Lockwood
4/9-30	N. Truro	11 total	D. Manchester#	4/16-30	N. Truro	3 total	D. Manchester#
4/10	Hyannis	3	C. Buelow	4/25	Barre Falls	pr	B. Kamp
4/11	DWWS	3	D. Furbish	Red-shouldered Hawk			
4/15	Barnstable (S.N.)	3	G. Ferguson	3/3	Lincoln	2	J. Collins
4/15-30	Barre Falls	69 total	B. Kamp	3/9	Holyoke	3	M. Williams
4/16	Groton	4	T. Pirro	3/9	Cumb. Farms	3	R. Titus
4/24	WBWS	2 pr	D. Silverstein#	3/9	Carlisle	2	D. + T. Brownrigg
4/27	P.I.	22	T. Carrolan	3/13	Taunton	2	R. Titus
4/27	Eastham	4	G. Hirth	3/14	Stow	pr	T. Carrolan
3/17-4/30	Reports of 1-2 indiv. from 36 locations			3/14	Stoughton	3	R. Titus
Bald Eagle				3/22	Easton	2 ad	G. d'Entremont
3/3	Brookfield	pr	M. Lynch#	3/28, 29	Barre Falls	10, 7	B. Kamp#
3/4, 4/4	Sunderland	1, 1	M. Williams	3/29	Bourne	2	St. Miller
3/8	Hadley	1 ad at nest	R. Packard	3/29	Boxford (C.P.)	3	P. + F. Vale
3/13	W. Newbury	1 ad	S. McGrath	3/30	GMNWR	pr	M. Rines
3/23	Newbypt.	1 ad	S. Grinley	3/31	Lakeville	pr	R. Heil
3/23, 4/30	N. Truro	1, 1	D. Manchester	4/2	Norton	2	D. Janas
3/29-4/30	Barre Falls	11 total	B. Kamp	4/11	Groton	pr	T. Pirro
3/30	W. Boylston	1 ad, 1 imm	R. Brill#	4/14	Chesterfield	2	B. Packard
3/31	Sunderland	1 ad	M. Williams	4/16	Middleton	2	J. Berry
3/31	Lakeville	1 ad	R. Heil	4/16	Newbypt.	2 imm	R. Heil
4/7	Gill	1	B. Packard	Broad-winged Hawk			
4/16	Groton	1 imm	T. Pirro	3/29	Stoughton	1	D. Larson
4/17	Easthampton	1 ad	M. Williams	3/30	Holyoke	3	C. Gentes#
4/17	Turners Falls	pr	C. Buelow	3/31-4/30	Barre Falls	857	B. Kamp#

Broad-winged Hawk (continued)				4/5, 15	Essex	1, 1	J. Berry
4/14	Petersham	3	M. Lynch#	4/10	Ashfield	3	S. Sauter
4/16	Groton	9	T. Pirro	4/10	Sunderland	1	M. Williams
4/17	Northampton	2	M. Williams	4/11	Lancaster	2	R. Lockwood
4/19	Sunderland	4	M. Williams	4/14	Northampton	5	C. Gentes#
4/19	Whately	35	M. Williams	4/14	Stoughton	2	D. + S. Larson
4/20	Pepperell	12	M. Torpey	4/15	Hardwick	3	C. Buelow
4/30	N. Truro	4	D. Manchester#	4/18	Worc. (BMB)	1	J. Liller
Red-tailed Hawk				4/21	Stow	5	R. Lockwood
3/4	Sunderland	6	M. Williams	4/27	W. Newbury	2	G. Tepke#
3/9	Cumb. Farms	8	R. Titus	4/27	Boxford (C.P.)	1	P. + F. Vale
3/14	Sunderland	10	M. Williams	Wild Turkey			
3/15	Sagamore	10	D. Manchester	3/20	Royalston	12	M. Taylor
3/29	Barre Falls	31	B. Kamp#	3/24	Bridgewater	8	J. Sweeney#
4/2-30	N. Truro	36 total	D. Manchester#	3/27	Sheffield	67	D. St James
Rough-legged Hawk				3/27	E. Longmeadow	8	G. Kingston
3/4	Medfield	1 lt	E. Morrier	3/28	Essex	5	R. Heil
3/16	Wayland	1	S. Perkins#	3/29	N. Plymouth	8	J. Sweeney
3/29	P.I.	1	P. Guidetti	4/1	Burlington	20	J. Brown
Golden Eagle				4/4	P.I.	8	T. Carrolan
3/31	Barre Falls	1 ad migr	B. Kamp#	4/6	Amherst	36	H. Allen
3/31	S. Quabbin	1	M. Lynch	4/6	Stow	21	R. Lockwood
4/19	Whately	1	M. Williams	4/14	Petersham	14	M. Lynch#
Eurasian Kestrel (details submitted) *				4/25	Templeton	14	C. Caron
4/14	S. Wellfleet	1 m	L. Bostrom#	4/29	Pepperell	43	J. Holmes
4/18-30	Chatham	1 m ph	R. Clem + v.o.	thr	Easton	9-13	K. Ryan
American Kestrel				Northern Bobwhite			
3/30-4/27	P.I.	1067 total	T. Carrolan	3/9	Wellfleet	2	G. d'Entremont#
3/30-4/15	Barre Falls	38 total	B. Kamp#	3/28	N. Truro	1	D. Manchester
3/31	Sunderland	6	M. Williams	4/18	Hyannis	2	C. Buelow
3/31	Cumb. Farms	7	R. Heil	4/20	Eastham (F.H.)	8	M. Lynch#
3/31	DWWS	22	D. Furbish	Clapper Rail			
3/31	W. Bridgewater	10	R. Heil	4/20	Eastham (F.H.)	1	M. Lynch#
4/2-30	N. Truro	122 total	D. Manchester#	4/25	P.I.	1	R. Heil
4/5	Amesbury	9	S. McGrath	Virginia Rail			
4/6	Essex	6	S. Hedman#	4/13	Holyoke	1	T. Gagnon
4/9, 15	Barre Falls	13, 8	B. Kamp	4/14	Northampton	2	C. Gentes
4/12	Lancaster	19	R. Lockwood	4/18	Worc. (BMB)	1	J. Liller
4/16	Groton	8	T. Pirro	4/20	Salem	1	I. Lynch
4/16	Newbypt.	63	R. Heil	4/23	Bolton Flats	7	C. Buelow
4/21	Hingham	7	S. Donovan	4/26	GMNWR	3	S. Perkins
Merlin				4/29	Pittsfield	10	D. St James
3/28	Chicopee	2	H. Allen	4/29	Lenox	1	D. St James
3/28, 29	Barre Falls	2, 3	B. Kamp#	4/30	HRWMA	1	C. Caron
3/29	Salisbury	2	P. + F. Vale	4/30	Pepperell	1	J. Lisk
3/30-4/27	P.I.	33	T. Carrolan	Sora			
3/31	Rockport (H.P.)	2	S. Mirick#	4/23	Bolton Flats	4	C. Buelow
4/4	P.I.	2	T. Carrolan	4/29	Pittsfield	3	D. St James
4/8-30	N. Truro	7 total	D. Manchester#	Common Moorhen			
4/11	Boston	2	G. Tepke	4/26	Amherst	1	H. Allen
Peregrine Falcon				American Coot			
3/2	Salisbury	1	J. Nelson	3/15	Brookline	3	E. Taylor
3/10	Nantucket	1	K. Blackshaw#	3/23	Westport	7	SSBC (D. Larson)
3/11	P.I.	1 ad	T. Carrolan	3/23	Arlington	52	K. Hartel
3/24	Boston	2	P. Brown	3/29	Boston	19	M. Kanaracus#
3/24	Hadley	1	E. Labato	4/5	Jamaica Plain	21	M. Kanaracus
3/24	Amherst	1	E. Labato	4/7	Woburn	7	R. LaFontaine#
3/26	DWWS	1 imm	D. Furbish	4/11	DWWS	1	D. Furbish
3/29	Worcester	1 ad	M. Lynch#	Sandhill Crane			
3/30	Hingham	1	C. Dalton	4/8-27	Nantucket	1	R. Lay + v.o.
4/14-30	P.I.	7	T. Carrolan	4/20	Muskeget I.	1	I. Nisbet
4/14	Northampton	1	S. Surner	4/27	Reading	1	M. Daley
4/20	Gloucester (E.P.)	1	G. Leet	Black-bellied Plover			
4/27	Barre Falls	1	B. Kamp	3/2	Chatham (S.B.)	32	P. Flood
4/28	Chatham (S.B.)	1 ad	B. Packard#	3/14	Nantucket	30	E. Ray
Gyr Falcon *				3/22	Duxbury	1	D. Clapp
3/1-4/30	Boston	1	N. Smith + v.o.	4/10	P.I.	1	MAS (N. Soulette)
Ring-necked Pheasant				4/13	Winthrop	25+	P. + F. Vale
3/17	W. Newbury	2	S. Grinley	4/27	Eastham	6	G. Hirth
3/27	N. Andover	1 m	R. Heil	4/27	E. Boston	27	R. Stymeist#
3/28	Rowley	1 m	R. Heil	Pacific Golden-Plover (details) *			
4/13	Boston	1	M. Kanaracus#	4/21-30	P.I.	1 ad m alt pl ph	R. Heil + v.o.
4/21	IRWS	1	BBC (F. Vale)	Semipalmated Plover			
4/30	Quincy	1	K. Ryan	4/7	S. Dartmouth	1	E. Nielsen
Ruffed Grouse				Piping Plover			
3/9, 14	Westboro	1	S. Sutton#	3/16	P'town (R.P.)	1	J. Hoye#
3/25	DWWS	1	D. Furbish	3/17	Chilmark	2	T. Whiting
4/4	Hingham	1	D. Peacock	3/23	Acoaxet	2	SSBC (D. Larson)

Piping Plover (continued)				4/21	Dennis	108	M. Lynch#
3/24	Mashpee	3	C. Buelow	4/21	P'town (R.P.)	25	G. Hirth
3/24	Nantucket	3	E. Ray	4/27	Winthrop	65	R. Stymeist#
3/30	Westport	6	R. Stymeist#	4/28	Chatham (S.B.)	150	B. Packard#
4/4	P.I.	8	T. Wetmore	Least Sandpiper			
4/7	S. Dartmouth	5	E. Nielsen	4/3	Essex	1	R. Heil
4/10	Chatham (S.B.)	16	P. Flood	4/22	P.I.	1	R. Heil
4/15	Barnstable (S.N.)	15	G. Ferguson	4/25	Newbypt.	3	R. Heil
4/27	W. Dennis B.	7	P. Flood	4/27	W. Dennis B.	3	P. Flood
4/27	Eastham	20	G. Hirth	Pectoral Sandpiper			
Killdeer				3/28	Ipswich	1	R. Heil
3/16	Easton	10	D. Larson	4/4	W. Bridgewater	1	G. d'Entremont
3/16	Concord (NAC)	27	S. Perkins	4/5	Bolton Flats	2	T. Murray
3/16	W. Bridgewater	18	M. Faherty	4/17	Ipswich	1	R. Heil
3/21	Topsfield	22	R. Heil	4/23	Hadley	1	C. Gentes
3/26	Rowley	17	R. Heil	Purple Sandpiper			
3/28	W. Townsend	15	T. Pirro	3/9	N. Scituate	50	J. Hutchison#
3/28	Ipswich	27	R. Heil	3/17	Westport	48	M. Lynch#
American Oystercatcher				3/24	Boston H.	30	S. Zende#
3/12	Edgartown	1	A. Keith	4/11	Nantucket	40	O. Spalding
3/16, 28	Nantucket	3, 18	E. Ray	4/13	Manchester	60	R. Heil
3/28	Gloucester	2	G. Griffin	4/14	Scituate	150+	SSBC (N. Swirka)
4/6	Winthrop	2	J. Soucy#	4/27	Winthrop	55	R. Stymeist#
4/7	Chatham	10	R. Heil	Dunlin			
4/7	Fairhaven	4	M. Boucher	3/2	Chatham (S.B.)	3500	P. Flood
4/27	Hingham H.	2	R. Carroll	3/25	Nahant	100	R. Heil
4/30	Squantum	4	K. Ryan	3/30	Westport	180	R. Stymeist#
Greater Yellowlegs				3/30	Lynn B.	300+	P. + F. Vale
3/10	Barnstable	3	G. d'Entremont#	4/7	S. Dartmouth	160	E. Nielsen
3/29, 4/27	P.I.	3, 24	P. + F. Vale	4/13	Winthrop	100+	P. + F. Vale
3/31	W. Harwich	6	B. Nikula	4/15	Barnstable (S.N.)	250+	G. Ferguson
4/3	Newbypt.	12	R. Heil	4/21	Dennis	113	M. Lynch#
4/7	Chatham	21	B. Nikula#	4/28	Newbypt. H.	100+	P. + F. Vale
4/7	Wellfleet	10	R. Heil	Ruff			
4/14	Newbypt.	27	P. + F. Vale	4/24-28	Newbypt. H.	1 m	R. Heil + v.o.
4/19	Orleans	15	M. Lynch#	Short-billed Dowitcher			
4/21	Yarmouth	44	M. Lynch#	4/21	P.I.	2	R. Heil
4/21	Eastham (F.E.)	62	M. Lynch#	4/24	Newbypt. H.	3	M. + J. Halloran
4/27	Squantum	20	G. d'Entremont	Common Snipe			
4/28	Newbypt. H.	100+	P. + F. Vale	3/8	Newbypt	10	J. Berry
4/28-30	Northampton	4-7	E. Labato	3/31, 4/14	Bolton Flats	25, 21	R. Lockwood
Lesser Yellowlegs				3/31	Cumb. Farms	26	R. Heil
3/1	Newbypt.	4	C. Buelow	4/6	Sheffield	12	K. Ryan
3/9	P.I.	1	P. Morlock	4/7	W. Bridgewater	55	G. d'Entremont
4/3	Ipswich	1	R. Heil	4/10	Newbury	40	R. Heil
4/7	Chatham	2	B. Nikula#	4/10	Concord (NAC)	19	G. Ferguson
4/13	Winthrop	4	P. + F. Vale	4/13	Ipswich	50+	J. Berry#
4/27-30	Northampton	2-3	T. Gagnon	American Woodcock			
4/28	Newbypt. H.	14	P. + F. Vale	3/8	N. Reading	7	D. Williams
Solitary Sandpiper				3/9	DWWS	15	P. Guidetti
4/21	Northampton	1	T. Gagnon	3/9	Barnstable	6	T. Prince#
Willet				3/12	Cambridge	9	M. Rines
3/9	P.I.	1	T. Wetmore	3/14	Sutton	26	M. Lynch#
4/21	Yarmouth	3	M. Lynch#	3/16	Worcester	20	M. Lynch#
4/21	Chatham	1	B. Nikula	3/23	Hardwick	6	C. Buelow
4/27	Eastham	3	G. Hirth	3/24	Gloucester	6	J. Barber
4/27	Essex	1	D. + S. Larson	3/24	Taunton	6	J. Sweeney
4/27	W. Dennis B.	13	P. Flood	3/28	Burlington	6	P. + F. Vale
Spotted Sandpiper				Laughing Gull			
4/17	Goshen	1	B. Packard	3/27	Plymouth	1	J. Sweeney
4/20	Northampton	1	T. Gagnon	3/29	W. Dennis B.	1 ad	P. Flood
4/29	Winchester	1	A. Ankers	3/31	Wellfleet H.	1	B. Nikula
4/29	Bolton Flats	1	T. Pirro	4/7	Chatham	65	R. Heil
4/29	Arlington Res.	1	M. Rines	4/7	Wellfleet	7	R. Heil
Upland Sandpiper				4/19	Nauset	200+	M. Lynch#
4/24	Lancaster	4	R. Lockwood	4/28	Chatham (S.B.)	150	B. Packard#
4/24	P.I.	2	S. Grinley	Black-headed Gull			
Ruddy Turnstone				4/1-4	Lynn	1	J. Quigley
3/10	Boston H.	6	TASL (M. Hall)	4/7	Chatham	1 ad	R. Heil#
4/11	Nantucket	30	O. Spalding	4/24	Newbypt. H.	1	M. + J. Halloran
4/13	Winthrop	4	P. + F. Vale	Bonaparte's Gull			
Sanderling				3/10	Barnstable	8	T. Prince#
3/2	Chatham (S.B.)	900+	P. Flood	3/30	Lynn B.	145	P. + F. Vale
3/4	P'town	3	C. Buelow	4/15	Turners Falls	7	M. Fairbrother
3/16	P'town (R.P.)	100+	J. Hoye#	4/17	Newbypt.	25	R. Heil
3/21	Chatham (S.B.)	263	P. Flood	4/20	Nahant	320	R. Heil
3/25, 4/20	Nahant	380, 800	R. Heil	Iceland Gull			
3/30	Lynn B.	750+	P. + F. Vale	3/6	Newbypt.	3	G. Leet#

Iceland Gull (continued)				Caspian Tern			
3/9	P'town (R.P.)	7	G. d'Entremont#	4/6	Boxford	2	T. Martin
3/11	Nantucket	40	E. Ray	Common Tern			
3/15	Oak Bluffs	1	A. Keith	4/15	Turners Falls	1	M. Fairbrother
3/15	Lynn	1	J. Quigley	4/18	Nantucket	5	J. Hatch
3/21	Chatham (S.B.)	1	P. Flood	4/27	Newbypt.	2	M. Lynch#
3/29	N. Truro	2	D. Manchester	Forster's Tern			
4/7	Chatham	1	R. Heil	4/24	Newbypt.	2 ad	R. Heil
4/20	Gloucester (E.P.)	1	G. Leet	Common Murre			
Lesser Black-backed Gull				3/2	P'town (R.P.)	4	R. Lockwood#
3/thr	Boston	1	v.o.	Thick-billed Murre			
3/11	Nantucket	27	E. Ray	3/2	Rockport (H.P.)	1	BBC (J. Nove)
3/24, 4/21	Brewster	2, 1	B. Nikula	3/4	P'town	3	C. Buelow
4/7	Chatham	4	R. Heil	3/17	P.I.	1	D. Landry
4/15	Barnstable (S.N.)	1	G. Ferguson	Razorbill			
Glaucous Gull				3/1	Cape Ann	1	C. Buelow
3/10	Boston	1 imm	P. Roberts	3/2	P'town (R.P.)	3	R. Lockwood#
3/14	Nantucket	1	E. Ray	3/31	off West Chop	7	R. Cohen
3/17	Gloucester	1	P. + F. Vale	4/11	Nantucket	3+	O. Spalding
4/13	Manchester	1	R. Heil	Black Guillemot			
4/14	Wellfleet	1	J. Young	3/1	Cape Ann	13	C. Buelow
4/21	Chatham	1	M. Williams#	3/10	Boston H.	7	TASL (M. Hall)
Nelson's Gull				3/30	Gay Head	1	V. Laux#
3/23	Plymouth	1	S. Moore	4/7	Marshfield	9	G. d'Entremont
Black-legged Kittiwake				4/17	Gloucester	1	R. Heil
3/2	P'town (R.P.)	2	G. Hirth#	4/20	Marblehead	1	R. Heil
3/2	Chatham (S.B.)	1	P. Flood	Atlantic Puffin			
3/3	Rockport (A.P.)	10+	T. Pirro	3/17	Nantucket	1	J. Hatch
3/31	P.I.	1	P. + F. Vale				

PARAKEETS THROUGH GROSBEAKS

Ah spring! The weather can certainly be a big factor for the success of spring migration; the wrong winds can just frustrate the birding world that anxiously awaits the returning songbirds. This March through April was a birder's dream and hope with lots of southerly winds. March saw winds from the south on eleven days, and in April the winds came from the southwest seven days, those considered the most favorable for migration in the spring. Last year winds out of the southwest were recorded on just one day in March and just one day in April. There were several days in which observers noted an increase in migrants coinciding with the weather. The last five days of March had temperatures above normal with strong southerly winds on March 29-31. Good numbers of Eastern Phoebes, Tree Swallows, Eastern Meadowlarks, and northbound Fox Sparrows were widely reported throughout our area. An Eastern Kingbird was recorded on March 29 in Raynham, a day of a strong south wind that brought the temperature up in the sixties. This represents the earliest arrival date for this species, surpassing a March 30, 1994, bird from Fort Hill in Eastham. On Plum Island, Rick Heil witnessed one of his best ever early spring fallouts on April 16. A front had stalled over our area the previous 36 hours with an easterly wind. This was followed by a surge of warm air from the southwest which saw temperatures rise as much as 11 degrees above normal on April 16 and an amazing 24 degrees on April 17. Reaching the coast overnight, the migrants encountered dense fog and an easterly breeze that resulted in a major spring fallout for several species. Rick recorded 54 Northern Flickers, 11 Eastern Phoebes, 2 Blue-headed Vireos, 60 Tree Swallows, 26 Golden- and 110 Ruby-crowned kinglets, 42 Hermit Thrushes, 120 American Robins, 60 Yellow-rumped, 9 Pine and 130 Palm (*hypochrysea* or "yellow") warblers, 3 Chipping, 41 Savannah, 2 Seaside and 145 Song sparrows, and 165 American Goldfinches. In addition, Rick noted 4 "western" Palm Warblers; this nominate race (*palmarum*) is a common fall migrant and occasional winterer in southeastern Massachusetts, but a rare spring migrant in our area. The mild and almost snowless winter was certainly a contributing factor.

The mild weather produced a new early arrival date for several species in western Massachusetts. Seth Kellogg reports the earliest ever arrival dates for Wood Thrush, Gray

Catbird, Northern Waterthush (this bird found in Pittsfield on April 3 was ten days earlier than the previous record of April 13, 1991) and Common Yellowthroat. Seth also reports a tie for the earliest arrival for Warbling Vireo and Rose-breasted Grosbeak (April 25). In eastern Massachusetts some of the early migrants included a Yellow-billed Cuckoo that was banded at Manomet on April 26, a Whip-poor-will calling in Shrewsbury on April 13, and an Orchard Oriole found in Medford on April 27.

Monk Parakeets, now accepted by the Massachusetts Avian Records Committee, were noted from Somerset and in Dartmouth. Red-bellied Woodpeckers and Carolina Wrens, on the other hand, continue to expand their ranges; of note are the nineteen Carolina Wrens in Northbridge in the summary that follows. The invasion of this species has been rapid and unprecedented. Mark Lynch, one of the icons of Worcester County birders, notes that this species was essentially nonexistent in Worcester County until the mid-1990s, but now they are found in increasing numbers. Northbridge, according to Mark "is very much riparian habitat and there are tons of Carolina Wrens there now." Another species increasing into our area from the north and west is the Common Raven. Notice the reports from Boxford, the Blue Hills, and from South Beach in Chatham.

At Daniel Webster Wildlife Sanctuary in Marshfield a single Long-eared Owl continued along the Secret Trail through the end of April; during early March as many as six individuals were present there. Snowy Owls continued through the end of April at Logan Airport and another late Snowy was found on Sandy Neck in Barnstable on April 28. There were many reports of nesting and young Great Horned Owls throughout our area.

Seventeen species of warblers and four species of vireos were noted during the period, compared with a record number of twenty-two species of warblers and all five vireo species last year during the same period. Fallouts of warblers were noted (in addition to the previously mentioned major fallout at Plum Island) from Nahant, Marblehead Neck, and at Mount Auburn, although not at the same magnitude as Plum Island. Five species of warblers were found at Franklin Park on April 30. Nine Orange-crowned Warblers were reported, most of them in March, most likely survivors of the mild winter. A Wilson's Warbler found singing at Fresh Pond in Cambridge on April 10 was most probably another survivor of the winter rather than a neotropical migrant. A Prothonotary Warbler found at Ipswich River Wildlife Sanctuary in Topsfield brightened the early spring landscape as well as the spirits of many birders.

Among the more unusual species reported during this period were Red-headed Woodpeckers (three reports, all holdovers from last year), **Boreal Chickadees** from Granby and Windsor, a **Summer Tanager** in Belmont, a **Harris's Sparrow** in Westport, a **Painted Bunting** in Lexington, and **Yellow-headed Blackbirds** in Northampton and Weymouth.

Flocks of both White-winged and Red crossbills continued in the Salisbury State Park camping area and Common Redpolls were noted in larger numbers, especially in the last few days of March, coinciding with the strong southerly winds sending those birds back north.

R. Stymeist

Monk Parakeet				3/9	Douglas	7	M. Lynch#
3/7	Dartmouth	2	D. + D. Oliver	3/14	Sutton	7	M. Lynch#
4/7	Somerset	6	S. Hunt	3/15	W. Newbury	3	T. Wetmore
Yellow-billed Cuckoo				4/thr	Rowley	2 pr n	J. Berry#
4/26	Manomet	1 b	T. Lloyd-Evans	4/thr	Ipswich	pr n	J. Berry#
Eastern Screech-Owl				4/4	DWWS	2	D. Furbish
3/2-5	Jamaica Plain	2	M. Kanaracus	4/17	Hingham	1 ad, 2 yg	S. Carey
3/6	Essex	pr	J. Berry#	4/20	Westwood	1 ad, 2 yg	J. Soma
4/10	Brewster	2	D. Silverstein#	4/21	Northampton	3 ad	T. Gagnon
thr	Reports of indiv. from 16 locations			4/24	P'town	2	D. Silverstein#
Great Horned Owl				thr	Reports of indiv. from 22 locations		
3/thr	Westboro	1 ad, 1 yg	v.o.				

Snowy Owl				3/29	Boxford (C.P.)	3	P. + F. Vale
3/1-14, 4/16	P.I.	2 ad m, 1	R. Heil	3/31	Bolton Flats	3	S. Sutton#
3/2	Chatham	1	P. Trull#	4/6	Medford	3	M. Rines
3/2	Salisbury	2	P. Guidetti	4/6	Stow	3	R. Lockwood
3/11	Duxbury B.	1	L. Cleveland	4/14	Petersham	3	M. Lynch#
3/16	Boston	5	C. Cook#		Northern Flicker		
3/17	New Salem	1	B. Lafley#	4/7	Holyoke	48	T. Gagnon
3/26	Newbypt.	1 imm	R. Heil	4/10	MNWS	50	K. Haley
3/28	Ipswich (C.B.)	1	R. Heil	4/11	Blandford	20	K. + M. Conway
4/thr	Boston (Logan)	4 max	N. Smith	4/12	Lancaster	13	R. Lockwood
4/3	Nahant	1	L. Pivacek	4/16	P.I.	54	R. Heil
4/4	Nantucket	1	K. Blackshaw		Pileated Woodpecker		
4/28	Barnstable (S.N.)	1	W. Petersen	3/8	N. Andover	2	J. Berry
Barred Owl				3/10, 25	Stoneham	2	D. + I. Jewell
3/9	Douglas	3	M. Lynch#	3/24	Magnolia	2	BBC (D. Peloquin)
4/thr	Pepperell	2	E. Stromsted	3/29	Hardwick	2	C. Buelow
4/7	Middleton-N. And.	4-5	J. Berry	4/1-18	Stoneham	2 pr	D. + I. Jewell
4/18	Ashfield	2	S. Sauter	4/10	Sunderland	3	M. Williams
thr	Reports of indiv. from 14 locations			4/11	Lancaster	2	R. Lockwood
Long-eared Owl				4/14	Petersham	2	M. Lynch#
3/thr	DWWS	3-6	D. Furbish	4/14	Chesterfield	4	B. Packard
4/thr	DWWS	1	D. Furbish	thr	Reports of indiv. from 14 locations		
Short-eared Owl					Eastern Phoebe		
3/8	Boston (Logan)	5	N. Smith	3/1	Sheffield	1	T. Collins
3/9	DWWS	2	P. Guidetti	3/12	Plymouth	1	T. Maloney
3/16	Salisbury	2	P. + F. Vale	3/15	Amherst	1	H. Allen
3/17	Northampton	1	D. McLain	3/15	Middleboro	1	A. Brisette
3/27	P.I.	2	M. Resch	3/16	Mt.A.	2	L. Ferraresso
4/10	DWWS	1	D. Furbish	3/16	Northfield	2	M. Taylor#
Northern Saw-whet Owl				3/30	Hingham	15	C. Dalton
3/9	Douglas	3	M. Lynch#	3/31	Mt.A.	11	R. Stymeist
3/30	Ashfield	2	S. Sauter	4/6	Medford	12	M. Rines
thr	Reports of indiv. from 15 locations			4/7	Holyoke	19	T. Gagnon
Whip-poor-will				4/13	Northbridge	24	M. Lynch#
4/13	Shrewsbury	1	N. Paulson	4/16	P.I.	11	R. Heil
4/16	Nantucket	1	K. Blackshaw		Eastern Kingbird		
4/17	Plymouth (MSSF)	2	G. d'Entremont	3/29	Raynham	1	E. Giles
4/18	Lancaster	3	R. Lockwood	4/21	Nantucket	1	E. Ray
4/18	Florence	1	T. Gagnon	4/21	Uxbridge	3	MAS (J. Liller)
4/21	Northampton	2	B. Packard#	4/24	Southwick	1	S. Kellogg
Chimney Swift				4/29	Wayland	1	E. Taylor
4/14	Pembroke	1	D. Furbish	4/29	Winchester	1	A. Ankers
4/14	Braintree	1	D. Larson		Northern Shrike		
4/20	W. Roxbury	1	G. Long	3/2	Savoy	1 ad	T. Gagnon#
4/21	W. Bridgewater	48	R. Titus	3/6	P.I.	1 1W	R. Heil
4/30	IRWS	40+	J. Berry	3/23	Bolton Flats	1	P. Savage#
Ruby-throated Hummingbird					White-eyed Vireo		
4/30	Canton	1 m	M. Ross#	4/17-18	Chatham	1	R. Clem
Belted Kingfisher				4/20	MNWS	1	R. Heil
3/31	Bolton Flats	3	R. Lockwood	4/20	Medford	1	P. Vale#
4/9	Manchester	3	S. Hedman	4/20-27	P'town	1	B. Nikula#
Red-headed Woodpecker				4/21-25	Mt.A.	1	L. Ferraresso
thr	Melrose	1	D. + I. Jewell + v.o.		Blue-headed Vireo		
3/1-4/14	Weymouth	1	R. Min# + v.o.	4/14, 18	Hingham	1, 2	G. d'Entremont
3/thr	Vineyard Haven	1	A. Keith	4/15	Arlington	1	S. Simpton
Red-bellied Woodpecker				4/16	P.I.	2	R. Heil
3/14	Sutton	3	M. Lynch#	4/17	Holyoke	2	B. Bieda
3/17	Hingham	3	G. d'Entremont	4/27	Medford	3	R. LaFontaine#
4/thr	Mt.A.	2-3	R. Stymeist#	4/27	Oxford	2	P. Meleski#
4/13	Medford	6	M. Rines	4/27	Petersham	5	C. Buelow
4/27	Northampton	3	E. Labato	4/27	Boxford (C.P.)	4	P. + F. Vale
Yellow-bellied Sapsucker				4/30	HRWMA	14	C. Caron
3/8	Taunton	1 f	J. Sweeney	4/30	Mt.A.	3	L. Ferraresso
3/9	Maynard	1	L. Nachtrab		Yellow-throated Vireo		
3/31	Mt.A.	2	R. Stymeist	4/20	MNWS	1	R. Heil
4/thr	Boston	1-3	G. Tepke		Warbling Vireo		
4/7	IRWS	2	F. Vale#	4/21	Uxbridge	2	MAS (J. Liller)
4/7-13	Winchester	2	R. LaFontaine#	4/25	Sheffield	1	D. St. James
4/10	Sunderland	3	M. Williams	4/27	Agawam	2	J. Hutchison
4/17	Goshen	3	B. Packard	4/29	Bolton Flats	1	T. Pirro
4/17	P.I.	2	R. Heil	4/30	Melrose	3	P. + F. Vale
4/20	Northampton	3	T. Gagnon		Fish Crow		
4/20	Gloucester (E.P.)	3 m	G. Leet	3/15	DWWS	51	D. Furbish
4/thr	Reports of indiv. from 16 locations			3/16	E. Sandwich	6	D. Manchester
Hairy Woodpecker				3/28	WBWS	10+	P. Flood
3/thr	Maynard	3	L. Nachtrab	3/29	Gr Barrington	2	E. Nemuth
3/23	Hardwick	3	C. Buelow	4/thr	Mt.A.	6-8	R. Stymeist#
3/25	Wayland	3	G. Long	4/3	Stoughton	10	R. Titus

Fish Crow (continued)			Cliff Swallow				
4/4	Weymouth	2	K. Vespaziani	4/18	Pittsfield	2	R. Ferren
4/4	Marshfield	28	D. Furbish	4/26	GMNWR	1	S. Perkins
4/9	Pittsfield	2	D. St. James	4/27	Richmond	1	T. Gagnon
4/13	Boston	2	M. Kanaracus#	4/27	Pittsfield	1	T. Gagnon
4/14	Hadley	2	S. Sumner	4/28	Haydenville	1	M. Williams
4/23	Concord	2	M. Rines	4/28	Northampton	1	E. Labato
4/24	Medford	2	M. Rines	Boreal Chickadee			
Common Raven			3/1-4	Granby	1	F. Pike	
3/2	Plainfield	1	T. Gagnon#	3/18	Windsor	1	C. Blagdon
3/14	Sunderland	2 pr	M. Williams	Tufted Titmouse			
3/24	Huntington	4	T. Gagnon	4/17	P.I.	2	R. Heil
3/30	Belchertown	2	M. Faherty	Red-breasted Nuthatch			
4/3	Turners Falls	4	M. Williams	3/1	Ipswich	4	J. Berry
4/14	Chesterfield	10	B. Packard	3/9	Wellfleet	2	G. d'Entremont#
4/17	Worcester	2	M. Lynch#	3/15	Harwich	3	D. Silverstein#
4/17	Boxford (C.P.)	2	J. Paluzzi	4/thr	Mt.A	1-3	R. Stymeist#
4/18	Windsor	4	B. Packard#	4/3	P'town	3	P. Flood
4/24-25	Canton	1	K. Ryan	4/10	Ashfield	3	S. Sauter
4/25	Barre Falls	2 pr	B. Kamp	4/16	P.I.	7	R. Heil
4/27	Petersham	3	C. Buelow	4/18	Squantum	5	P. O'Neill
4/30	Chatham (S.B.)	1	P. Flood	4/20	Pepperell	2	M. Torpey
Horned Lark			4/27	Needham	2	G. d'Entremont#	
3/9	Lincoln	36	M. Rines#	4/27	Agawam	5	J. Hutchison
3/9	Cumb. Farms	32	R. Titus	Brown Creeper			
3/9	P'town (R.P.)	27	G. d'Entremont#	3/15	Harwich	4	D. Silverstein#
3/10	P.I.	10	S. Haydock	3/17	Hingham	4	G. d'Entremont
3/25	Northampton	200	W. Laflay	3/30	ONWR	4	E. Neilsen
3/26	Topsfield	150	R. Heil	3/30	Holden	4	M. Lynch#
3/27	Boxford	23	R. Heil	3/31	Sudbury	5	E. Salmela
3/28	Newbury	10	J. Berry#	4/7	Hyannis	8	C. Buelow
3/28	P.I.	36	B. Miller	4/8	Barre	6	C. Buelow
4/3	Ipswich	38	R. Heil	4/9	Wayland	5	G. Long
4/28	Chatham (S.B.)	10	B. Packard#	4/10	WBWS	6	D. Silverstein#
Purple Martin			4/11	Lancaster	5	R. Lockwood	
3/31	DWWS	3	D. Furbish	4/14	Chesterfield	6	B. Packard
4/thr	DWWS	27 max	D. Furbish	4/14	Petersham	10	M. Lynch#
4/7	P.I.	1	S. Haydock	4/16	Boxford	7	J. Berry
4/16	P.I.	11	T. Carrolan	4/20	Stow	5	R. Lockwood
4/17	Rochester	2	M. Boucher	Carolina Wren			
Tree Swallow			3/10	Barnstable	6	G. d'Entremont#	
3/10	Gill	19	T. Gagnon	3/16	Rockport (H.P.)	7	BBC (J. Nove)
3/17	S. Middleboro	50+	J. Hoye#	3/17	Hingham	6	G. d'Entremont
3/17	GMNWR	80	S. Perkins	3/17	Acoaxet	14	M. Lynch#
3/22	Agawam	100+	G. LeBaron	3/24	Stoughton	8	G. d'Entremont
3/30	Stow	120+	S. Sutton#	3/30	Blackstone	6	M. Lynch#
4/4	Southwick	125+	J. Weeks	3/30	Lexington	5	M. Rines
4/6	Ayer	300	J. Duprey	3/31	S. Dartmouth	6	J. Hoye#
4/6	New Salem	100	T. Pirro	4/thr	Mt.A	3-6	R. Stymeist#
4/6	Athol	100	T. Pirro	4/6	Westport	16	M. Lynch#
4/21	Wayland	150	G. Long	4/13	Northbridge	19	M. Lynch#
4/21	IRWS	225+	BBC (F. Vale)	4/21	Dennis	6	M. Lynch#
Northern Rough-winged Swallow			House Wren				
3/30	Turners Falls	3	T. Gagnon	4/12	Ipswich	1 m	J. Berry
3/31	Canton	1	J. Young	4/17	N. Dartmouth	1	M. Boucher
4/4	Hyannis	5	C. Buelow	4/17	Wayland	1	J. Hoye
4/6	Arlington Res.	4	M. Rines	4/17	Worcester	1	M. Lynch#
4/7	Longmeadow	5	B. Packard	4/17	Pittsfield	1	G. Shampang
4/12	Wakefield	40	P. + F. Vale	4/18	Medford	2	M. Rines
4/13	Northbridge	8	M. Lynch#	4/20	Woburn (H.P.)	2	P. + F. Vale#
4/17	Gloucester	11	R. Heil	4/21	Oxford	5	P. Meleski
4/21	Milton	10	G. d'Entremont	Winter Wren			
4/27	Oxford	8	P. Meleski#	4/4	Hingham	4	D. Peacock
Bank Swallow			4/11	Boxford (C.P.)	2	M. + J. Halloran	
4/14	Burlington	10	M. Rines	4/11	Lancaster	2	R. Lockwood
4/21	Wayland	2	G. Long	4/14	Petersham	6	M. Lynch#
4/23	Southwick	1	S. Kellogg	3/27-4/30 Reports of individuals at 11 locations			
4/23	Whately	2	M. Williams	Marsh Wren			
Barn Swallow			3/17	Acoaxet	1	M. Lynch#	
3/31	DWWS	1	D. Furbish	4/11	GMNWR	1	R. Lockwood
4/4	Ipswich	1	J. Berry	4/14	DWWS	2	SSBC (N. Swirka)
4/8	GMNWR	1	T. Pirro	4/16	P.I.	2	R. Heil
4/10	P.I.	6	R. Heil	Blue-gray Gnatcatcher			
4/21	Uxbridge	3	MAS (J. Liller)	4/11	Boxford (C.P.)	2	M. + J. Halloran
4/21	Milton	3	G. d'Entremont	4/12	Pittsfield	1	T. Collins
4/23	Whately	5	M. Williams	4/13	P'town	2	P. Flood
4/29	Wayland	15	E. Taylor	4/15	Mt.A.	3	M. Rines
				4/17	Montague	4	C. Buelow

Blue-gray Gnatcatcher (continued)								
4/17	P.I.	3	R. Heil	4/16	Deerfield	1	R. Ranney	
4/18	Milton (F.M.)	2	H. Raymond	4/18, 27	Medford	3, 11	M. Rines#	
4/21	IRWS	3	BBC (F. Vale)	4/20	Northampton	3	T. Gagnon	
4/23	Bolton Flats	2	C. Buelow	4/20	MNWS	3	K. Haley#	
4/27	W. Newbury	4	T. Raymond	4/20	Truro	2	M. Lynch#	
Golden-crowned Kinglet				4/20	Salem	2	I. Lynch	
3/13	Taunton	18	R. Titus	4/21	P.I.	2	T. Wetmore	
3/14	Sutton	11	M. Lynch#	4/21	Uxbridge	4	MAS (J. Liller)	
3/31	S. Quabbin	20	M. Lynch	4/21	Wellfleet	3	M. Lynch#	
4/4	Ashfield	12	S. Sauter	4/21	Mt.A	2	R. Stymeist	
4/7	Hyannis	18	C. Buelow	4/21	Oxford	4	P. Meleski	
4/7	Oxford	12	P. Meleski	American Pipit				
4/7	P'town	20	R. Heil	3/9	Cumb. Farms	2	R. Titus	
4/8	Barre	18	C. Buelow	3/31	DWWS	3	D. Furbish	
4/9	Petersham	35	C. Buelow	4/8	Hadley	150	W. Lafley	
4/10	Mt.A.	11	R. Stymeist	4/11	Orange	10	W. Lafley	
4/11	Medford	18	M. Rines	4/26	Bolton Flats	11	T. Murray	
4/16	P.I.	26	R. Heil	4/30	Hadley	100	C. Gentes	
Ruby-crowned Kinglet				Cedar Waxwing				
3/9	Weymouth	1	J. Hutchison#	3/2	S. Lancaster	75	S. Sutton#	
3/17	Westport	1	M. Lynch#	3/2	Rockport (H.P.)	58	S. Sutton#	
3/20	Norton	2	D. Janas	3/4	Taunton	40	G. d'Entremont	
4/1	Belchertown	1	M. Faherty	3/20	Lancaster	35+	S. Sutton#	
4/7	Holyoke	4	T. Gagnon	4/4	Hingham	215	D. Peacock	
4/10	Amherst	12	H. Allen	4/4	Belmont	40	B. Miller	
4/14	Petersham	10	M. Lynch#	4/7	Manchester	26	L. Fatalo	
4/16	P.I.	110+	R. Heil	4/11	Ipswich	60	J. Berry	
4/16	Nahant	19	L. Pivacek	4/15	Winchester	30	M. Rines	
4/20	Truro	13	M. Lynch#	4/30	N. Hadley	20	C. Gentes	
4/21	IRWS	14	BBC (F. Vale)	Orange-crowned Warbler				
4/26	Mt.A.	10	BBC (P. + F. Vale)	3/4	Nantucket	1	B. Kennedy	
Eastern Bluebird				3/10	Saugus	1	D. Horvath	
3/6	Newbury	6	S. McGrath	3/10-15	Chappaquiddick	1	R. Potter#	
3/22	Longmeadow	17	G. LaBaron	3/23	Everett	1	R. Stymeist	
3/31	Sudbury	6	E. Salmela	3/23	Lynnfield	1	P. + F. Vale	
3/31	DWWS	10	D. Furbish	4/4	Boston	1	W. Cox	
4/4	Weymouth	12	K. Vespaziani	4/5-10	Somerville	1	J. Trimble	
4/12	Lancaster	6	R. Lockwood	4/11	MNWS	1	K. Haley	
4/21	Hingham	8	S. Donovan	4/21-24	Medford	1	M. Rines#	
Hermit Thrush				Nashville Warbler				
3/19	Melrose	2	D. + I. Jewell	4/21	Stow	1	R. Lockwood	
3/25	DWWS	2	D. Furbish	4/21	Uxbridge	1	MAS (J. Liller)	
4/14	Petersham	9	M. Lynch#	4/28	Medford	1	M. Rines	
4/15	Upton SP	6	M. Lynch#	Northern Parula				
4/16	Nahant	11	L. Pivacek	4/30	Boston (F.Pk)	1	J. Young	
4/16	P.I.	42	R. Heil	4/30	Mt.A.	1	L. Ferraresso	
4/16	Hingham	8	B. Machover	Yellow Warbler				
4/16	MNWS	10	K. Haley	4/20	Nantucket	1	R. Rider	
4/17	Holyoke	6	B. Bieda	4/21	Wayland	1	D. Diggins	
4/17	Plymouth (MSSF)	8	G. d'Entremont	4/25	Southwick	1	S. Kellogg	
4/18	Ipswich	12	J. Berry#	4/25	Sheffield	1	D. St James	
4/18	Ashfield	6	S. Sauter	4/26	Bolton Flats	1	T. Murray	
4/18	Boston	7	G. Tepke	4/26	N. Marshfield	1	MAS (D. Furbish)	
4/20	Stow	7	R. Lockwood	4/27	P.I.	1	J. Nelson	
4/27	Boxford (C.P.)	8	P. + F. Vale	4/27	Newton	1	G. d'Entremont#	
Wood Thrush				Yellow-rumped Warbler				
4/16	Concord	1	E. Neilsen	3/10	Barnstable	5	G. d'Entremont#	
4/17	Boxford (C.P.)	1	J. Paluzzi	3/17	W. Newbury	3	S. Grinley	
4/20	MNWS	1	K. Haley#	3/25	DWWS	12	D. Furbish	
4/21	Sunderland	1	S. Rayer	4/4	Hingham	125	D. Peacock	
4/26	Pittsfield	1	T. Collins	4/7	Holyoke	48	T. Gagnon	
American Robin				4/16	P.I.	60	R. Heil	
3/1	S. Dartmouth	100+	J. Hoye#	4/17	Arlington Res.	76	M. Rines	
3/2	Boxboro	250+	S. Sutton#	4/20	P'town	80+	B. Nikula	
3/17	Methuen	2000+	J. Hogan#	4/20	Longmeadow	50	C. Gentes	
3/28	Ashley Falls	200+	T. Collins	4/21	IRWS	75+	BBC (F. Vale)	
3/30	Holden	250+	M. Lynch#	4/21	Stow	29	R. Lockwood	
Gray Catbird				4/29	Winchester	50	A. Ankers	
3/6	Longmeadow	1	J. LaPointe	Black-throated Green Warbler				
3/28	N. Truro	1	D. Manchester	4/20	Hingham	1	G. Tepke#	
3/30	Marblehead	1	P. + F. Vale	4/20	Oxford	1	P. Meleski#	
4/6	Medford	1	M. Rines	4/21	Sunderland	2	S. Rayer	
4/12	Manchester	1	J. Nelson	4/27	P.I.	1	T. Seitter#	
4/21	IRWS	3	BBC (F. Vale)	4/27	Boxford (C.P.)	3	P. + F. Vale	
4/25	Gloucester (E.P.)	2	J. Nelson	4/27	Petersham	3	C. Buelow	
Brown Thrasher				4/27	Hardwick	2	C. Buelow	
4/13, 24	Lancaster	1, 4	R. Lockwood	Pine Warbler				
				3/25	Wayland	1	G. Long	

Pine Warbler (continued)			Eastern Towhee				
3/28	Pepperell	1	M. Resch	3/5	Westboro	1 m	S. Sutton#
3/30	Holden	1	M. Lynch#	3/13	Taunton	1	R. Titus
3/30	Weymouth	1	D. + S. Larson	3/20	Medford	1 f	M. Rines
3/31	Maynard	8	L. Nachtrab	3/26	Ipswich	1 m	R. Heil
4/13	P'town	20+	P. Flood	3/30	Randolph	2 m	G. d'Entremont
4/14	Hyannis	15	C. Buelow	4/6	Westport	4	M. Lynch#
4/14	Hingham	13	G. d'Entremont	4/14	Paxton	3	R. Heil
4/14	Holyoke	18	S. Sumner	4/16	P.I.	8	M. Lynch#
4/17	Plymouth (MSSF)	20	G. d'Entremont	4/17	Plymouth (MSSF)	8	G. d'Entremont
4/21	Stow	15	R. Lockwood	4/18	Hyannis	10	C. Buelow
Prairie Warbler			American Tree Sparrow				
3/10	Rockport	1	BBC (B. Drummond)	3/9	Cumb. Farms	25	R. Titus
4/27	P.I.	1	T. Seiter#	3/20	Bolton Flats	70+	S. Sutton#
Palm Warbler			Chipping Sparrow				
3/1	Orleans	1	H. D'Entremont#	3/31	W. Gloucester	1	J. Nelson
4/3	Easthampton	1	E. Labato	4/2	Sunderland	1	M. Williams
4/6, 16	Arlington	2, 25	S. Simpson	4/4	Boston	2	W. Cox
4/7	Holyoke	24	T. Gagnon	4/13	Northbridge	9	M. Lynch#
4/16	Woburn	56	M. Rines#	4/17	Holyoke	8	B. Bieda
4/16	Nahant	140	L. Pivacek	4/17	Plymouth (MSSF)	18	G. d'Entremont
4/16	P.I.	130+	R. Heil	4/18	Hingham	10	G. d'Entremont
4/16	MNWS	100	K. Haley	4/21	Mt.A	14	R. Stymeist
4/16	Wakefield	23	F. Vale	4/24	Stoughton	20	D. Cabral
4/20	P'town	20	B. Nikula	4/30	HRWMA	14	C. Caron
4/21	Stow	24	R. Lockwood	Clay-colored Sparrow			
4/21	IRWS	25	BBC (F. Vale)	3/8	Oak Bluffs	1	M. Pelikan
4/22	Winchester	14	R. LaFontaine	3/22	Pembroke	1	D. Clapp
4/25	Mt.A.	15	BBC (P. + F. Vale)	3/27	N. Andover	1	R. Heil
4/27	Boxford (C.P.)	15	P. + F. Vale	4/6	N. Dartmouth	1	M. Boucher
Western Palm Warbler			Field Sparrow				
4/16	P.I.	4	R. Heil	3/9, 4/24	Stow	2, 17	R. Lockwood
4/20	MNWS	1	R. Heil	3/13	Taunton	4	R. Titus
Black-and-white Warbler			Vesper Sparrow				
4/18	Newbypt.	1	T. Wetmore	4/7	Hatfield	2	C. Gentes
4/18	Andover	1	T. Wetmore	4/12	Lancaster	2	R. Lockwood
4/18	Ashfield	2	S. Sauter	4/12	Sunderland	7	H. Allen
4/18	Gr. Barrington	2	J. Johnson	4/13	Winchester	1	R. LaFontaine#
4/20	Manchester	3	J. Berry#	4/14	Hadley	4	T. Gagnon
4/21	IRWS	3	BBC (F. Vale)	4/21	Wellfleet	4	G. Hirth
4/25	Templeton	2	C. Caron	4/24	Medford	1	M. Rines
4/27	W. Newbury	2	G. Tepke#	4/25	Gardner	1	T. Pirro
4/27	Petersham	2	C. Buelow	4/30	P.I.	1	T. Wetmore
4/30	Boston (F.Pk)	2	J. Young	Savannah Sparrow			
Prothonotary Warbler			Ipswich Sparrow				
4/21-23	IRWS	1 m	F. Vale + v.o.	3/6	P.I.	1	G. Leet#
4/27	Boxford (C.P.)	1	P. + F. Vale	3/9	Cumb. Farms	18	R. Titus
Northern Waterthrush			Grasshopper Sparrow				
4/3	Pittsfield	1	T. Collins	3/28	Falmouth	18	C. Buelow
4/18	Middleboro	1	K. Anderson#	4/16	P.I.	41	R. Heil
4/20	Manchester	4 m	J. Berry#	4/16	Stoneham	10+	D. + I. Jewell
4/20	Oxford	1	P. Meleski#	4/17	Boston	10	G. Tepke
4/21	Stow	2	R. Lockwood	4/27	Everett	35	R. Stymeist#
4/30	W. Bridgewater	2	K. Ryan	4/28	W. Bridgewater	35	K. Ryan
Louisiana Waterthrush			Saltmarsh Sharp-tailed Sparrow				
4/4	Hingham	2	D. Peacock	4/27	P.I.	1	M. Lynch#
4/7	W. Springfield	1	S. Kellogg	Seaside Sparrow			
4/12	Boxford (C.P.)	1	P. Arrigo	4/17	P.I.	3	R. Heil
4/13-14	Bolton	1	R. Lockwood				
4/17	Holyoke	2	B. Bieda				
4/18	Haydenville	1	M. Williams				
4/21	Oxford	1	P. Meleski				
4/27	Hardwick	1	C. Buelow				
4/27	Agawam	3	J. Hutchison				
Common Yellowthroat							
3/10	DWWS	1 m	D. Furbish				
4/4	Chatham	1	M. Dettrey				
4/20	Medford	1	F. Vale#				
4/20	Longmeadow	1	C. Gentes				
4/27	Worc. (BMB)	1	J. Liller				
Wilson's Warbler							
4/10	Cambr. (F.P.)	1	J. Trimble				
Yellow-breasted Chat							
4/7	Marblehead	1	K. Haley				
Summer Tanager							
4/20	Belmont	1	O. Russo				

Fox Sparrow				3/16	Southwick	2	S. Kellogg
3/8-31	Maynard	3	L. Nachtrab	3/28	Essex	12	R. Heil
3/18	Washington	7	E. Nemuth	3/31	DWWS	15	D. Furbish
3/18	Northfield	5	M. Taylor	3/31	S. Dartmouth	6	J. Hoyer#
3/22	Belchertown	6	M. Faherty	4/12	ONWR	3	C. Caron
3/23	Everett	3	R. Stymeist	4/13	Ipswich	8	J. Berry#
3/27	Hardwick	5	C. Buelow	4/13	Bedford	4	M. Rines
3/30	Lexington	7	M. Rines	4/14	W. Newbury	3	R. Heil
4/2	P.I.	3	T. Wetmore	4/14	Hadley	7	T. Gagnon
4/4	Boston	5	W. Cox	4/24	Lancaster	9	R. Lockwood
4/4	Burlington	3	J. Mullen	Yellow-headed Blackbird			
4/5	Paxton	3	M. Lynch#	3/thr	Northampton	1	1 yrA. Magee + v.o.
4/6	Salem	3	I. Lynch	3/10	Weymouth	1	m H. Blackburn
4/7	Woburn	3	R. LaFontaine#	Rusty Blackbird			
4/12	Mt.A.	4	BBC (P. + F. Vale)	3/2	Bolton Flats	15	S. Moore
Song Sparrow				3/12, 4/9	Wayland	36, 79	G. Long
3/20	Bolton Flats	80	S. Sutton#	3/25	New Braintree	15	C. Buelow
3/31	Cumb. Farms	113	R. Heil	3/27	Groveland	10+	R. Heil
4/16	P.I.	145	R. Heil	3/30	Longmeadow	30	S. Kellogg
Swamp Sparrow				3/31	Sudbury	50+	E. Salmela
3/3	Westfield	1	S. Kellogg	4/3	Easthampton	29	E. Labato
3/21	Natick	1	D. Gibson	4/14	W. Newbury	12	R. Heil
3/27	N. Andover	3	R. Heil	4/22	Gardner	43	T. Pirro
3/31	Cumb. Farms	16	R. Heil	4/29	Northampton	23	E. Labato
4/14	Bolton Flats	5	R. Lockwood	Common Grackle			
4/14	Oxford	12	P. Meleski	3/5, 4/15	Frammingham	700, 800	E. Taylor
4/14	Petersham	8	M. Lynch#	3/12	Littleton	3000	R. Lockwood
4/16	Nahant	12	L. Pivacek	3/14	W. Newbury	340	R. Heil
4/30	HRWMA	6	C. Caron	3/16	W. Bridgewater	2200	M. Faherty
White-throated Sparrow				3/17	Methuen	200,000+	J. Hogan
4/10	Camb. (F.P.)	35	J. Trimble	3/23	Bolton Flats	5200	S. Sutton#
4/18	Boston	40	G. Tepke	3/23	Boston N.C.	300+	M. Kanaracus
4/20	Truro	127	M. Lynch#	4/17	P.I.	1950 migr	R. Heil
4/21	Mt.A	51	R. Stymeist	4/17	Plymouth (MSSF)	400	G. d'Entremont
Harris's Sparrow				Brown-headed Cowbird			
3/24-4/7	Westport	1	S. Bolton + v.o.	3/8	DWWS	6	D. Furbish
White-crowned Sparrow				3/11	Woburn	20	E. Taylor
3/thr	Chilmark	1	A. Keith#	3/16	W. Bridgewater	100	M. Faherty
3/23	Lexington	1	M. Rines	3/17	Bolton Flats	75	R. Lockwood
3/31	Cumb. Farms	2	R. Heil	Orchard Oriole			
4/1	Westport	4	P. Brown	4/27	Medford	1	M. Rines#
4/29	Pittsfield	1	T. Collins	Baltimore Oriole			
Dark-eyed Junco				3/17	New Salem	1	W. Lafley
3/9	Westboro	35+	S. Sutton#	4/26	Southwick	1	S. Kellogg
3/24	Stoughton	37	G. d'Entremont	4/30	Georgetown	1	T. Wetmore#
4/12	Mt.A.	27	BBC (P. + F. Vale)	Pine Grosbeak			
4/16	P.I.	95	R. Heil	3/2	Becket	1	R. Laubach
Lapland Longspur				3/7	Windsor	9	R. Packard
3/8	P.I.	3	C. Buelow	3/22	Royalston	1	f B. Stevens
3/17	Newbury	6	S. Grinley	Purple Finch			
4/22-24	P.I.	1 male	R. Heil	3/21	Ipswich	4	J. Berry#
Snow Bunting				4/12	Lancaster	5	R. Lockwood
3/2	P'town (R.P.)	20	G. Hirth#	4/14	Petersham	3	M. Lynch#
3/10	Salisbury	4	S. Walch#	4/16	E. Longmeadow	5	G. Kingston
3/10	Boston H.	91	TASL (M. Hall)	4/16	P.I.	11	R. Heil
4/10	P.I.	1	MAS (N. Soulette)	4/18	Ashfield	4	S. Sauter
4/10	Ipswich (C.B.)	1	J. Berry	4/18	Hingham	4	G. d'Entremont
Rose-breasted Grosbeak				4/20	MNWS	3	R. Heil
4/21	W. Bridgewater	1	R. Titus	4/20	P'town	2	B. Nikula
4/25	Montague	1	K. Ryan	4/20	Stow	7	R. Lockwood
4/26	Deerfield	1	R. Ranney	4/21	IRWS	4	BBC (F. Vale)
4/27	Worc. (BMB)	1	J. Liller	4/25	Gardner	15	T. Pirro
4/29	Northboro	1	B. Volkle	Red Crossbill			
4/29	Beverly	1	G. Leet	3/13	Salisbury	12	M. Taylor
Indigo Bunting				4/13	Florence	1	T. Gagnon
4/20	Nantucket	1	R. Rider	4/13	Holyoke	1	T. Gagnon
Painted Bunting				White-winged Crossbill			
3/28	Lexington	1 m	R. Gantside	3/2	Nantucket	15	S. Langer
Dickcissel				3/6	Andover	3	A. Bennet
3/21	Westwood	1	T. Raymond	3/8	Salisbury	9	C. Buelow
3/27-30	Lynn	1 m	J. Woodbury + v.o.	3/22	Concord	1	J. Ames
Red-winged Blackbird				4/3	N. Weymouth	3	T. O'Neil
3/18	W. Newbury	1000+	J. Berry	Common Redpoll			
3/20	Bolton Flats	15,000	S. Sutton	3/1	Ipswich	80	J. Berry
3/27	N. Andover	850	R. Heil	3/2	Blandford	4	K. + M. Conway
3/31	W. Bridgewater	1600	R. Heil	3/2	Lenox	1	R. Laubach
Eastern Meadowlark				3/2	P.I.	30	P. Guidetti
3/14	Nantucket	17	E. Ray	3/6	Blandford	1	K. + M. Conway

Common Redpoll (continued)								
3/6	Melrose	6	B. Hodson	3/31	Halifax	7+		R. Heil
3/6	Westboro	6	N. Paulson	4/thr	Bolton	5 max		R. Lockwood
3/10	Shutesbury	2	L. de la Flor	4/2	Hingham	4		C. Nims
3/10	Cambridge	10	Sa. Miller#	4/18	Ashfield	60		S. Sauter
3/12	Worc. (BMB)	22	J. Liller	4/20	Pepperell	4		M. Torpey
3/24	Bolton Flats	5	S. Sutton#	4/28	Sunderland	5		M. Williams
3/25	DWWS	40	D. Furbish	American Goldfinch				
3/27	Hardwick	6	C. Buelow	4/16	P.I.	165		R. Heil
3/30	ONWR	15	E. Neilsen	Evening Grosbeak				
3/31	S. Quabbin	7	M. Lynch	3/1-31	Blandford	8-20		K. + M. Conway
4/3	Pittsfield	7	T. Collins	3/2	Windsor	6		T. Gagnon#
4/3	Hardwick	1	C. Buelow	3/2	Savoy	6		T. Gagnon#
Pine Siskin				3/20	Royalston	12		M. Taylor
3/1	Stoughton	8	A. Johnston	3/27	Washington	22		E. Nemuth
3/5	Middleboro	28	J. Mason	4/10	Ashfield	4		S. Sauter
3/16	New Salem	10	B. Lafley#	4/14	Petersham	6		M. Lynch#
3/17	Pepperell	5	E. Stromsted	4/20	Westminster	4		C. Caron
3/20	Royalston	20	M. Taylor	4/21	Nantucket	1		E. Ray
				4/28-30	Stoughton	1 f		R. Titus

Species on the Review List of the Massachusetts Avian Records Committee (indicated by an asterisk [*] in the Bird Reports), as well as species unusual as to place, time, or known nesting status in Massachusetts, should be reported promptly to the Massachusetts Avian Records Committee, c/o Marjorie Rines, Massachusetts Audubon Society, South Great Road, Lincoln, MA 01773, or by e-mail to <marj@mrines.com>.

HOW TO CONTRIBUTE BIRD SIGHTINGS TO BIRD OBSERVER

Bird Observer prints compilations of birds reported in Massachusetts and offshore waters. Our compilers select and summarize for publication reports that provide a snapshot of bird life during the reporting period.

Sightings for any given month must be reported in writing by the eighth of the following month, and may be submitted by postal mail or e-mail. Send written reports to Bird Sightings, Robert H. Stymeist, 94 Grove Street, Watertown, MA 02172. Include name and phone number of observer, common name of species, date of sighting, location, number of birds, other observer(s), and information on age, sex, and morph (where relevant). For instructions on e-mail submission, visit: <<http://massbird.org/birdobserver/sightings/>>.



DAVID LARSON

LIST OF ABBREVIATIONS

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



GEORGE C. WEST

Get involved!



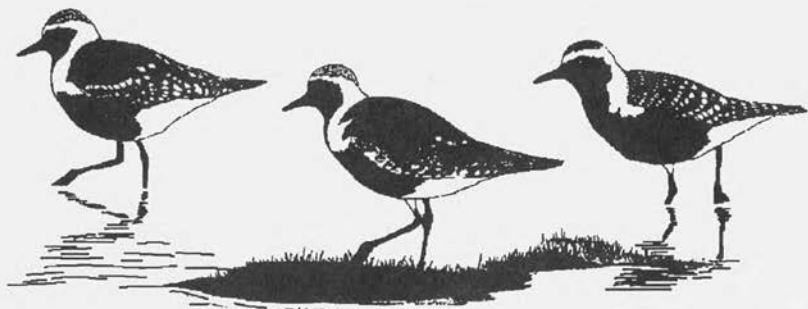
Bird Observer is created entirely by volunteers: people who want to give something back to the birding community. We have several opportunities available for you to join us. If you have extra time available, however limited, and would enjoy the chance to meet a new group of people, there may well be a position for you.

Managing Editor. Are you good at managing details, deadlines, and follow-up? You could be just the person we are looking for. Our editorial staff is responsible for bringing in and editing articles, but the Managing Editor pulls the pieces together and makes them into an issue of *Bird Observer*. It is definitely time consuming and requires excellent organizational skills. Preference will be given to someone with editorial experience, but it is not a necessity.

Mailing Manager. If you want to get involved but have limited time, this could be the job for you. The Mailing Manager works with the Production Editor, Circulation Manager, printer, and post office to see that each issue gets in the mail. Total time is roughly six hours every other month, and involves lifting heavy boxes of the printed journal. The printer, post office, and potential volunteers to help with the mailing are located in the Cambridge/Belmont area, so proximity is a plus.

Promotion Manager. We would like to see *Bird Observer* receive more attention from potential subscribers, sponsors, and advertisers. This is a new position, and we are looking for someone with imagination and creativity. Experience in promotion or advertising would be useful.

If you want to find out more, call or e-mail Marj Rines at 781-643-6128, marj@mrines.com.



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