

BIRD SIGHTINGS

May–June 2017

Neil Hayward and Robert H. Stymeist

The month of May started as very cold, with a high temperature on May 1 in Boston of just 48 degrees; the average temperature for May Day is 61. The month averaged 56 degrees, two degrees below normal. The first 15 days saw temperatures below normal with some rain on nine of those days, including a thunderstorm on May 2. The second half of the month was warmer thanks to a heat wave when the mercury hit 90 degrees or better for three consecutive days. Rainfall for the month totaled 3.45 inches, normal for May. The highest rainfall amount on any one day was 0.95 inches on May 14.

June was slightly warmer than normal, with an average temperature of 69 degrees in Boston, one degree above normal. There were four days with temperatures recorded in the 90s, and the high for the month was 95 degrees on June 12 and 13. The low temperature of 47 degrees on June 6 was recorded during five straight days of rain. Flash floods were noted in western Massachusetts on June 19–20 with as much as two inches of rain per hour in some communities. Total rain in Boston for the month of June was 4.85 inches, 1.17 inches above normal.

R. Stymeist

WATERFOWL THROUGH TERNS

The exodus of Brant—both winter visitors and migrants—is usually complete by Memorial Day, although a few straggled into June. There were four birds in Orleans on June 2, and seven at Plum Island on June 5. Other late-departing waterfowl included a male Harlequin Duck at Martha's Vineyard until May 30, a Ring-necked Duck in Andover on June 7, and a male **King Eider** in Gloucester until June 28. A pair of American Wigeon was in suitable breeding habitat at Plum Island at the start of June. The baldpate, as American Widgeons used to be known, is a rare state breeder, with only three confirmed breeding records, the most recent of which was at Monomoy in 1983. Green-winged Teals are uncommon breeders in the state. This year, pairs were present in June at Bolton Flats, Plum Island, and Monomoy.

Pacific Loon—a rarity for us, but probably the most abundant loon in the rest of the continent—has become almost annual in May. This year, a basic-plumaged bird was spied from the tower at Stage Island Pool at Plum Island on May 23. Another bird, seen at Race Point on May 21, had already molted into attractive alternate plumage, and the same, or a different bird, was reported there on June 7. The latter sighting marks the first June record for the species since 2011.

Horned Grebes usually linger into early May before hot-winging it to their breeding grounds in mid-Canada west to central Alaska. This year's dawdlers, many in colorful, golden-horned alternate plumage, were all in western Massachusetts, including seven birds at Pittsfield on May 1. Pied-billed Grebes also had another good year in 2017, with breeding confirmed at Fairhaven and Monomoy NWR. Pied-billed Grebe is a state-listed species (endangered), and 2017 is only the fifth year this century that breeding has been confirmed. Such scarcity wasn't always the case. In the 1890s, local ornithologist William Brewster commented on the species' abundance at Great Meadows. More recently, Plum Island was the go-to place for this secretive summer breeder, with multiple families raised in the 1970s. (The most recent breeding record from Plum Island

dates from 2005.) This year's success, following confirmed breeding last year in Royalston, gives some hope for this diminutive species.

On June 10, a lucky observer on a Hyannis Whale Watch Cruise photographed an immature **Magnificent Frigatebird** just west of Stellwagen Bank. Two days later, an immature bird was seen at Scarborough, Maine, and on the following day, presumably the same bird was back in Massachusetts harassing gulls and terns off Salisbury Beach. The first record of Magnificent Frigatebird for the state occurred in 1893, when a bird was collected from New Bedford after a southerly gale. However, most records since have been of wanderers, not storm-assisted birds. This year's sighting is the eighth report since 2000.

New Hampshire scored a state first with a **Brown Booby** in Rockingham County, only four miles north of the Massachusetts border. The bird appeared on June 10 and stayed until June 20, providing many local birders with exceptionally close views. Intriguingly, a photo of undoubtedly the same bird was taken in Ludlow, Massachusetts, the previous week.

Northern Gannets made the news in May, with multiple birds brought into rehabilitation facilities at Eastham and Barnstable. The prognosis for these birds has not been good: three quarters of the birds at Wild Care, in Eastham, have died. Stephanie Ellis, the executive director of Wild Care, reported that the birds "were unable to hold their head up, they had tremors and were unable to control their body movements." The recovered gannets aren't physically injured, nor are they emaciated. Zachary Mertz, executive director of The Cape Wildlife Center in Barnstable, believes the gannets may be suffering from "a virus passed bird to bird or by ticks or fleas (at nesting sites)." Mertz is waiting on results from necropsies and notes that "the staff vet and myself have been in the field for many years. This is the first time we have seen gannets affected by this." The total number of birds involved may be upwards of 100.

A wild pelican chase ensued along the North Shore after an adult **Brown Pelican** was first observed at Crane Beach on May 6. It was seen later that afternoon at Annisquam, then at Point of Pines on May 8 and Winthrop Beach on May 11. Presumably the same bird reappeared on June 20 at Plum Island. Interestingly, Plum Island had only recently hosted a first summer bird on June 17. That bird was probably on its way north, since a similarly-aged Brown Pelican was found at Scarborough, Maine, three days later. Brown Pelican is an uncommon, less-than-annual vagrant to Massachusetts, typically appearing in late summer through winter. This year's May sightings are the first state records for that month, and the earliest for the year (except for a New Year's Day record in Nantucket in 2015).

Yellow-crowned Night-Herons were reported from the North Shore and Cape Cod, typical for this time of year. The presence of adults during summer, including a pair in Ipswich during June, is suggestive of breeding, although unlike the colonial Black-crowned Night-Heron, Yellow-crowneds are solitary nesters, making breeding harder to detect. At least two of the previously reported four **White-faced Ibis** continued into May in the Ipswich area.

And, after an absence of two years, the Essex Road fields in Ipswich once again hosted a Cattle Egret; a single bird was present throughout May and into June.

Mississippi Kites have been enjoying a population boom and range expansion over the last century. The species was first reported in Massachusetts in 1962, and has since become a regular spring migrant on the Cape typically reported five out of every six years (see figure 1). This year's numbers were about average: two birds seen on May 19, and three on June 4, all in Provincetown. Mississippi Kite remains a possible future breeder for the state, after the first nesting record in New Hampshire in 2008. **Swallow-tailed Kite** is less common in Massachusetts, reported on average in two out of every three years. A report from Falmouth on

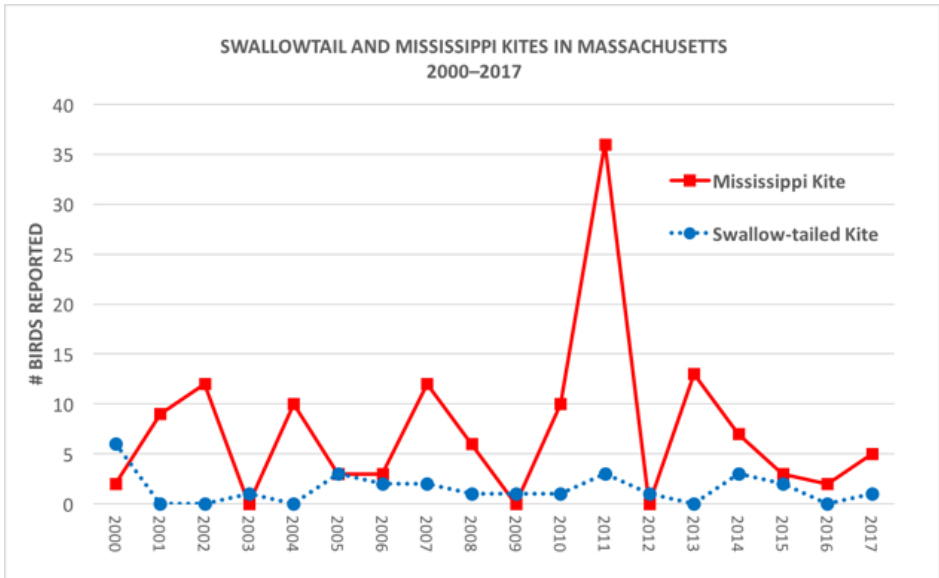


Figure 1. Frequency of Mississippi and Swallow-tailed Kites in Massachusetts, 2000–2017.

June 24 made up for last year’s no-show.

Clapper Rails were reported from four locations, including up to two pairs at Fairhaven. A **Purple Gallinule** was a two-day wonder at Miacomet Pond, Nantucket, on May 28, and is the first record since the fall of 2015. Common Gallinules were present in seven locations, although only three sites suggested possible breeding.

Sandhill Cranes aren’t the usual type of crane seen downtown, but one lucky observer spotted the avian variety on May 8 as it flew past his office window in Central Square, Cambridge. More expected was a pair at Worthington, where they nested for the first time last year, and a pair at Burrage Pond WMA.

Several species of shorebird follow a different migration route in the fall than the one they use in the spring. Typically, the fall route arcs more to the east, providing the birds with a helpful tailwind as they head south. Thus, species like Stilt Sandpiper, American Golden-Plover, and Long-billed Dowitcher are much more common in the fall in Massachusetts than the spring. But despite the more westerly spring migration of these species, we usually attract a few outliers. This year, a single Stilt Sandpiper appeared at Daniel Webster Wildlife Sanctuary on May 1, up to three birds were at Rowley on May 6, and two at Plum Island on May 16–17. Long-billed Dowitcher is an uncommon spring migrant for the state, and a bird in Scituate on May 22 is only the third May record this century. One American Golden-Plover is par for the course each spring, and a single at Plum Island on May 6 represented this year’s contribution.

Two unusual shorebirds made the news this period. An adult male **Ruff** (sporting its own impressive ruff) was found at Allens Pond on May 11 and stayed for six days to the delight of many local birders. A bird enigmatically described as “shorebird sp.” was reported from Nauset Beach on June 17. Luckily, it stayed long enough for its true identity to be revealed: a **Bar-tailed Godwit**. It was still present over a month later at South Beach, Chatham, after a sojourn at Cow Yard Lane. Views of the underwing showed the bird to be of the Siberian/Alaskan subspecies *baueri*.

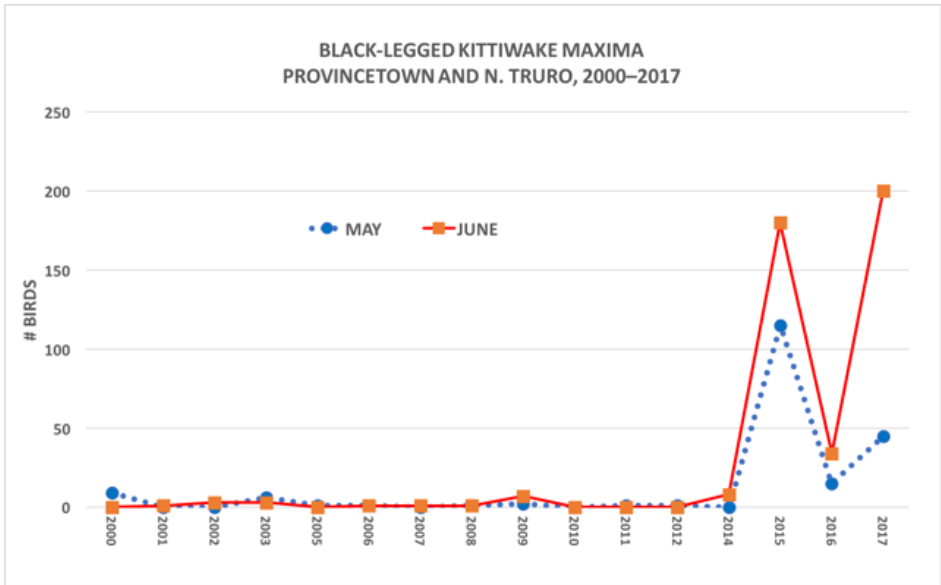


Figure 2. Summering Black-legged Kittiwakes in Provincetown and North Truro, 2000–2017. Almost all counts refer to first-summer (i.e. second calendar year) birds.

A **South Polar Skua** was spotted on May 24 by a NOAA vessel 86 miles southeast off the coast of Nantucket. South Polar Skua is the expected “summer skua” for our region, replaced by Great Skua in the fall and winter. The nor’easter on June 6 produced a late Common Murre and very late **Atlantic Puffin** at Andrews Point, Rockport. Another Puffin was seen the next day energetically puffing east past Race Point.

Franklin’s Gull was the larid highlight of the period, with upwards of four birds in June, all hosted by the rare gull-magnet that is Race Point. Black-legged Kittiwakes typically leave our pelagic waters by mid-April, heading north to breeding colonies as close as the Canadian maritime provinces. But that’s not always true. In June of 2015, first-summer birds started appearing in large numbers (up to 180), on the beaches around Provincetown and North Truro. This year, two years later, they’re back: on June 2, there were at least 200 first-summer Black-legged Kittiwakes at Race Point (see figure 2). This unusual pattern is not unprecedented; in June of 1978, 1980, and 1982 there were maxima of 400, 630, and 200 respectively. It’s not known why these young birds are hanging out here (Provincetown Film Festival?), but it’s intriguing to see the same two-year periodicity again.

June is a good month for **Royal Terns**, and this year didn’t disappoint with a pair at Dennis on June 11, and up to two birds at Provincetown from June 7–29. Also at Race Point, a **Sandwich Tern** was a one-day wonder on June 28. **Caspian Terns** were reported from nine locations, including Race Point, where as many as five were present in early June.

N. Hayward

Brant				Black Scoter			
5/1, 6/5	PI	110, 7	T. Wetmore, P. Brown	5/2, 6/27	PI	76, 23	R. Heil
5/5	Westfield	14	B. Bieda	5/3	P'town	270	B.Nikula
5/6	Boston	85	J. Forbes	Long-tailed Duck			
5/19	Pittsfield (Onota)	1	J. Pierce	5/2	PI	2750	R. Heil
6/2	Orleans	4	C. Goodrich	5/2	Turner's Falls	4	J. Smith
6/29	Edgartown	2	M. Resch	5/2	Pittsfield (Onota)	1	K. Hanson
Wood Duck				Bufflehead			
6/21	Orange	27 n	M. Lynch#	5/3	Lincoln	6	J. Forbes
6/29	GMNWR	27	A. Bragg#	5/7	PI	5	M. Sabourin
Gadwall				5/10	Lakeville	10	S. Whitebread#
6/4	Monomoy NWR	18	N. Dorian#	5/14-6/30	Wachusett Res.	1 m	B. Robo + v.o.
6/4	S. Dart. (APd)	3	SSBC (G. d'Entremont)	Common Goldeneye			
6/14	PI	10	T. Wetmore	5/14	Fitchburg	1	C. Caron
American Wigeon				Hooded Merganser			
5/2	Waltham	1	J. Forbes	5/10	Groveland	2 pr	P + F. Vale
5/13	Westboro	1	J. Lawson#	5/12	GMNWR	5 ad, 6 yg	D. Swain#
5/20	Nantucket	1	S. Kardell#	6/3	Wendell	4 ad, 9 yg	M. Lynch#
6/3-6/5	PI	1 pr	D. Adrien	Common Merganser			
Blue-winged Teal				5/4-5/6	GMNWR	1	A. Bragg#
5/2	PI	4	S. Miller	5/6	Gill	3	M. Lynch#
5/2	Sheffield	1	G. Ward	5/27	Holyoke	3	M. Lynch#
5/12-6/4	Bolton Flats	1	N. Paulson#	Red-breasted Merganser			
6/4	Monomoy NWR	1	N. Dorian#	5/2, 5/23	PI	150, 2	R. Heil + v.o.
Northern Shoveler				5/4, 6/7	P'town	1200, 30	B.Nikula
5/1-5/3	PI	2	T. Wetmore + v.o.	5/16	Pittsfield (Onota)	1	J. Pierce
5/1-6/23	Boston (PG)	1 m	L. Nichols + v.o.	Ruddy Duck			
5/2	Turner's Falls	5	J. Smith	5/1, 5/14	Waltham	7, 3	J. Forbes
5/5-6/21	Nantucket	2	S. Fea#	5/7	PI	2	M. Sabourin
6/4	Monomoy NWR	5	N. Dorian#	5/7	Pittsfield	1	G. Hurley
6/12	Yarmouth	2	N. Villone#	5/19	Chestnut Hill	6	C. Cook
Northern Pintail				5/20	N. Truro	1	J. Trimble#
5/1-5/21	PI	1	T. Wetmore	Northern Bobwhite			
5/3	Gardner	1	T. Pirro	5/8-6/2	Bolton Flats	1	J. Bourget + v.o.
Mallard x Northern Pintail (hybrid)				5/10	Boston	2	P. Peterson
6/14	PI	1 ph	T. Wetmore	6/3-6/28	Cumb. Farms	2 max	J. Bock + v.o.
Green-winged Teal				Ring-necked Pheasant			
5/2, 6/5	PI	69, 4	R. Heil	5/7	Medfield	1 m	W. Webb#
5/9	E. Boston (BI)	10	DCR (S. Riley)	Ruffed Grouse			
5/20-6/11	Bolton Flats	2	R. Hodson + v.o.	5/10	Westport	1	L. Abbey
5/29	Washington	3	J. Pierce	5/19	Brewster	1	S. Finnegan
6/4	Monomoy NWR	5	N. Dorian#	6/3	Wendell	1 ad, 10 yg	M. Lynch#
Ring-necked Duck				6/30	Winchendon	1 ad, 4 yg	M. Lynch#
5/4	Braintree	2	J. Sweeney	Wild Turkey			
5/5	Quabbin Pk	5	L. Therrien	5/14	Wachusett Res.	5	M. Lynch#
5/15	Princeton	2 m, 1 f	N. Williams	6/19	PI	4 ad, 6 yg	T. Wetmore
6/7	Andover	1 m	M. McCarthy	Red-throated Loon			
Tufted Duck				5/2, 5/24	PI	28, 16	R. Heil
5/14-5/15	Princeton	1 m	T. Pirro + v.o.	5/3, 6/7	P'town	65, 12	B.Nikula
Greater Scaup				5/6	Ipswich	2	J. Berry
5/5	Lakeville	4	J. Glydon	Pacific Loon			
5/5	Middleboro	1	S. Peabody	5/21, 6/7	P'town (RP)	1 ad ph	M. Iliff#+v.o.
Lesser Scaup				5/23-5/24	PI	1	R. Heil + v.o.
5/19	Turner's Falls	1	J. Coleman	Common Loon			
King Eider				5/4	P'town	55 migr	B.Nikula
5/1-5/14	P'town (RP)	1 imm m	B. Nikula#	5/15	Quabog IBA	4 pr	M. Lynch#
5/23	Edgartown	1 imm m	R. Bierregaard#	5/22, 6/27	PI	16, 7	T. Wetmore
6/9-6/28	Gloucester	1 m ad	D.McComiskey+v.o.	6/25	Wachusett Res.	6 ad, 1 juv	K. Bourinot#
Common Eider				Pied-billed Grebe			
5/2	PI	46	R. Heil	5/5	PI	1	D. Prima
5/19	Nahant	8 ad, 8 juv	L. Pivacek	6/4	Monomoy NWR	1 ad, 3yg	N. Dorian#
6/14	Rockport	76	J. Berry	6/7	Fairhaven	2 ad, 3yg	C.Longworth+v.o.
Harlequin Duck				Horned Grebe			
5/6	Westport	1 m	C. Molander	5/1	Pittsfield	7	G. Ward
5/7	Scituate	4	E. Dalton	5/2	Turner's Falls	1	E. Huston
5/30	Aquinnah	1	S. Wainright	5/2	Lenox	1	G. Ward
White-winged Scoter				Red-necked Grebe			
5/2	PI	122	R. Heil	5/1	Cheshire	1	J. Pierce
5/12	Turner's Falls	1	E. Huston	5/2	PI	2	R. Heil
5/22-5/23	Quabbin	23	S. Surner	5/2	MBO	2	L. Schibley
5/22	Pittsfield (Onota)	10	J. Pierce	Cory's Shearwater			
				6/16	P'town (RP)	1	D. Carr#

Cory's Shearwater (continued)				Tricolored Heron			
6/29	Nantucket	3	B. Foehring	5/3-6/16	PI	1	M. Sterling
6/30	Westport	21	L. Waters#	5/7	Nantucket	1	T. Pastuszak# + v.o.
Great Shearwater				5/12	Gloucester	1	J. Hoye#
6/18	Gloucester H.	1	M. Emmons#	6/14	W. Harwich	1	J. Hoye#
6/30	Westport	1	L. Waters#	6/21	S. Dart. (APd)	1	L. Schibley
Sooty Shearwater				Snowy Egret x Tricolored Heron (hybrid)			
6/6	P'town	14	B. Nikula	5/7	PI	1	P. Roberts
6/11	Chatham	44	M. Iliff#	5/10	Rowley	1	P. + F. Vale
Manx Shearwater				Cattle Egret			
5/1-6/20	Revere B.	16 max	L. Ferrarresso	5/1-6/19	Ipswich, Essex	1	G. Gove + v.o.
5/6	Quincy	2	C. Whitebread#	5/7	Hadley	1	D. Peake-Jones
5/10-6/11	P'town	30 max	B. Nikula	5/30	Plymouth	1	R. Zora#
Wilson's Storm-Petrel				6/21	PI	1	MAS (D. Moon)
5/15	Eastham (FE)	1	B. Nikula	Green Heron			
6/17	P'town (RP)	1	P. Flood	5/4	Grafton	2	S. LaBree fide R. Quimby
Magnificent Frigatebird				5/10	Cambridge	2	J. Berry#
6/10	Stellwagen Bank	1 ph	J. Jarzowski	5/17-5/18	Gloucester (EP)	4	J. Nelson + v.o.
6/13	Salisbury	1	R. McCue#	5/20-5/23	PI	2	E. Labato + v.o.
Brown Booby				5/21	S. Dartmouth	3	A. Morgan
6/4	Ludlow	1	G. Fournier	6/21	Orange	2	M. Lynch#
Northern Gannet				Black-crowned Night-Heron			
5/2-6/20	PI	40 max	R. Heil	5/16-5/18	E. Boston (BI)	2	DCR (S. Riley)
5/15	Eastham (FE)	1025	B. Nikula	5/24	PI	4	D. Adrien
5/27	P'town	1500	B. Nikula	5/27	Medford	11	D. Oliver
Great Cormorant				6/11	Chatham	14	M. Iliff#
5/13, 6/14	Rockport	2, 1 imm	S.+J. Mirick+v.o.	Yellow-crowned Night-Heron			
6/1	Westport	4	M. Iliff	5/21-6/30	PI	1	N. Dubrow + v.o.
Double-crested Cormorant				5/28-6/24	Barnstable	1	L. McCartin
5/2	PI	220	R. Heil	6/3-6/4	Essex	1	ad V. Winslow + v.o.
5/27	Holyoke	25	M. Lynch#	6/13-6/24	Ipswich	3 max	N. Dubrow + v.o.
6/14	Rockport	77	J. Berry	Glossy Ibis			
6/21	Orange	14 pr	M. Lynch#	thr	Ipswich	400 max	P.+F.Vale+v.o.
Brown Pelican				5/13	Bedford	1	D. Swain#
5/6	Ipswich (CB)	1 ad	N. Dubrow	5/17	PI	41	D. Prima
5/6	Annisquam	1	R. Sherman	5/20	Rowley	140	P. + F. Vale
5/7	Salem	1	K. Millett	White-faced Ibis			
5/8	Revere (POP)	1 ad	E. Harrison	5/1-5/28	Essex County	2 max	v.o.
5/11	Winthrop B.	1	S. Riley	Black Vulture			
6/17	PI	1 S	MAS (A. O'Hare)	5/7	Tewksbury	2	C. McCarthy + v.o.
6/20	PI	1 ad	R. Heil#	5/11	Andover	1	A. Steenstrup
6/24	Gloucester	1	J. Standley	5/28	P'town	1	S. Williams#
6/28-6/29	PI	1 S	v.o.	6/3	Wachusett Res.	1	K. Bourinot
6/30	PI	2	P. Sowizral	Turkey Vulture			
American Bittern				5/3-5/16	PI	23	Hawkcount (T. Mara)
5/7	Belmont	1	F. Bouchard	5/18	Barre	22	M. Lynch#
5/26	PI	1	D. Bates#	Osprey			
6/4	Bolton Flats	4	S. Arena	5/3-5/18	PI	45	Hawkcount (T. Mara)
6/4	Monomoy NWR	1	N. Dorian#	6/13	Ipswich/Rowley	36	J. Berry#
Least Bittern				Swallow-tailed Kite			
5/9-6/29	PI	1	T. Wetmore + v.o.	6/24	Falmouth	1	S. West
5/27-6/29	GMNWR	1	C. Ciccone + v.o.	Mississippi Kite			
5/28-6/10	Fairhaven	1	D. Furbish + v.o.	5/19, 6/4	P'town	2, 3	v.o.
6/3-6/25	W. Harwich	1	J. Davis, v.o.	Northern Harrier			
6/4	Bolton Flats	4	S. Arena	5/3-5/18	PI	11	Hawkcount (T. Mara)
6/16	Ipswich	1	J. Berry	5/14	Wachusett Res.	2	K. Bourinot
Great Egret				Sharp-shinned Hawk			
5/3	Newbury	13	P. + F. Vale	5/3-5/18	PI	70	Hawkcount (T. Mara)
6/10	PI	60	T. Wetmore	6/15	GMNWR	2	A. Bragg#
Snowy Egret				Cooper's Hawk			
5/12	Gloucester	69	J. Hoye#	5/3-5/17	PI	4	Hawkcount (T. Mara)
5/15	Rowley	18	P. + F. Vale	Northern Goshawk			
6/8	PI	22	T. Wetmore	6/2	Royalston	1 ad	E. LeBlanc
Little Blue Heron				6/28	Ipswich	1	P. Peterson
5/1-5/4	Nantucket	1	T. Pastuszak#	6/29	Petersham	1	J. Hoye#
5/12	Gloucester	4	J. Hoye#	6/30	Winchendon	1 imm	M. Lynch#
5/12-5/18	W. Harwich	2	M. Keleher#	Bald Eagle			
5/12	S. Dartmouth	1	A. Morgan	5/4	Framingham	1 ad, 3 juv	M. Kolodny
5/23-6/3	E. Boston (BI)	1 imm	P. Peterson + v.o.	5/7	PI	2 ad	Hawkcount (U. Goodine)
5/24-5/29	Quincy	3	M. Iliff	6/25	Wachusett Res.	4 n	K. Bourinot#
6/2-6/7	Dracut	1	D. Fallon + v.o.	Red-shouldered Hawk			
6/18	W. Tisbury	1	J. Simcox	6/3	Saugus	2 pr	J. MacDougal

Broad-winged Hawk				Killdeer			
5/3	E. Boston (BI)	4	P. Peterson	5/9	Saugus	14	G. Wilson#
5/28	P'town	20	S. Williams#	6/8	PI	15	T. Wetmore
6/13	Warwick	4	M. Lynch#	Upland Sandpiper			
6/14	Mount Greylock	3	M. Lynch#	5/1	Newbury	1	C. Decker#
6/30	Winchendon	5	M. Lynch#	5/4-6/11	Camp Edwards	1	J. McCumber
Rough-legged Hawk				5/6-5/30	Westover	6	v.o.
5/8-5/13	PI	1	P. + F. Vale + v.o.	5/6-6/4	Bedford	1	D. Burton
King Rail				Whimbrel			
5/12-5/19	Bolton Flats	1	N. Paulson + v.o.	5/18	E. Boston (BI)	1	DCR (S. Riley)
6/8	PI	1 ph	D. Adrien	Bar-tailed Godwit (baueri)			
Clapper Rail				6/17-7/10	Chatham	1	T. Marvel + v.o.
5/5-6/30	Fairhaven	4 max	v.o.	Ruddy Turnstone			
5/16	Westport	3	M. Iliff	5/22	PI	28	P. + F. Vale
5/17-5/28	Wellfleet	1	S. Broker + v.o.	Red Knot			
6/8	Mashpee	1	K. Fiske	5/21	Westport	1	J. Young
King/Clapper Rail				5/28	Chatham	140	C. Goodrich
5/1-6/1	Harwich	1	B. Nikula	Ruff			
Virginia Rail				5/11-5/16	S. Dart. (APd)	1 m ph	J. Costa + v.o.
5/2-6/1	PI	2 max	R. Heil + v.o.	Stilt Sandpiper			
5/4	GMNWR	4	A. Bragg#	5/1	DWWS	1	S. van der Veen
5/10	Rowley	2	J. Berry#	5/5-5/7	Rowley	3 max	P.+F.Vale+v.o.
5/12, 6/22	Quabog IBA	7, 4	M. Lynch#	5/16-5/18	PI	2 max	P.+F.Vale+v.o.
6/4	Bolton Flats	22 ad	S. Arena	Sanderlin			
Sora				5/2	PI	150	R. Heil
5/13	Worc. (BMB)	2	J. Lawson#	5/6	Ipswich	170	J. Berry
6/4	Monomoy NWR	10	N. Dorian#	Dunlin			
Purple Gallinule				5/6	Ipswich	25	J. Berry
5/27-5/28	Nantucket	1	J. Vohs#	5/15	S. Dart. (APd)	2	S. Miller
Common Gallinule				5/22	PI	150	T. Wetmore
5/1-6/7	W. Harwich	2 max	v.o.	5/23	E. Boston (BI)	30	DCR (S. Riley)
5/7-5/28	Fairhaven	1	S. Chan + v.o.	5/27	Paxton	1	R. Jenkins
5/9-5/26	PI	1	v.o.	Purple Sandpiper			
5/13, 5/28	Georgetown	1, 2	K. Elwell	5/6, 5/16	PI	5, 2	J. Keeley# + v.o.
5/19	Wayland	1	B. Harris	5/13	Gloucester (EP)	12	S. + J. Mirick
5/20-5/25	Longmeadow	1	L. Richardson	5/13	Rockport	3	S. + J. Mirick
6/4	Bolton Flats	5 ad	S. Arena	5/15	S. Dart. (APd)	1	S. Miller
Sandhill Crane				Least Sandpiper			
thr	Worthington	3	v.o.	5/4	W. Harwich	450	B. Nikula
thr	Tolland	2	D. Holmes	5/9	E. Boston (BI)	50	DCR (S. Riley)
5/1-5/4	Westboro	1	N. Paulson + v.o.	5/11	Topsfield	34	J. Berry
5/4	Turner's Falls	1	J. Rose	5/16	PI	110	R. Heil
5/7-6/30	Burrage Pd WMA	1	E. Dalton + v.o.	5/23	Bolton Flats	150	M. Lynch#
5/8	Cambridge	1 ph	A. Malloy	White-rumped Sandpiper			
5/12	Quabbin (G43)	2	J. Smith	5/4	Topsfield	5	W. Tatro
5/13, 5/21	PI	1, 2	L. Aaronson + v.o.	5/5-5/8	Quincy	3	J. Sweeney + v.o.
6/5	Orange	1	J. Blanchard	5/7-6/13	PI	25 max	T. Wetmore
6/9	N. Adams	1	J. Boudreau	5/23	E. Boston (BI)	3	DCR (S. Riley)
6/22	Belchertown	1	L. Therrien	5/23	Bolton Flats	3	M. Lynch#
American Oystercatcher				5/28	Chatham	8	C. Goodrich
5/12	Gloucester	2	J. Hoye#	Pectoral Sandpiper			
6/12	BHI (Snake I.)	26	R. Stymeist#	5/1	DWWS	2	D. Peacock
6/23	Chatham	21	M. Faherty	5/6-5/9	Rowley	1	P. + F. Vale
6/29	Nantucket	19	B. Foehring	5/7	E. Boston (BI)	5	L. Ferraresso
6/29	Edgartown	9	M. Resch	5/11	Berlin	1	G. Gove#
Black-bellied Plover				5/15	S. Dart. (APd)	2	P. Moynahan#
5/13-5/22	PI	120	T. Wetmore	Semipalmated Sandpiper			
5/22	Turner's Falls	7	J. Rose	5/6	Rowley	40	M. Watson
5/23	E. Boston (BI)	40	DCR (S. Riley)	5/21	PI	250	T. Wetmore
5/28	Chatham	200	C. Goodrich	5/23	Bolton Flats	10	M. Lynch#
American Golden-Plover				5/24	Ipswich	200	J. Berry
5/6	PI	1 ph	J. Keeley#	5/28	Chatham	500	C. Goodrich
Semipalmated Plover				Short-billed Dowitcher			
5/18	E. Boston (BI)	20	DCR (S. Riley)	5/20	Quincy	6	P. Peterson
5/19	PI	50	D. Adrien	5/22	PI	80	T. Wetmore
5/21	Quincy	10	P. Peterson	5/23	E. Boston (BI)	25	DCR (S. Riley)
5/23	Bolton Flats	15	M. Lynch#	Long-billed Dowitcher			
Piping Plover				5/22	Scituate	1	D. Peacock
5/26	Revere B.	4, 2d	P. Peterson	Wilson's Snipe			
6/1	Ipswich	16 ad	J. Berry#	5/2	PI	2	R. Heil
6/27	PI	16 ad, 2 fl	R. Heil	American Woodcock			
6/30	Chatham (SB)	36		5/6	PI	7	N. Landry

American Woodcock (continued)					5/13 Gloucester (EP)	6	S. + J. Mirick
5/12 Quabog IBA	6	M. Lynch#		6/10 Monomoy	2714 pr		USFWS
5/13 Longmeadow 2 ad, 3yg		B. Zajda		Franklin's Gull			
Wilson's Phalarope				6/2-6/4 P'town (RP)	1	2cy ph	J. Bourget# + v.o.
5/5 Rowley	2	D. Prima		6/7 P'town		1 ad ph	B.Nikula#
Red-necked Phalarope				6/17 P'town		1 2cy? ph	P.Flood
5/6 Randolph	2 f	V. Zollo#		6/24, 6/29 P'town		1 2cy ph	P.Flood + v.o.
5/28 Jeffrey's L.	5	S. Mirick		Iceland Gull			
Spotted Sandpiper				5/thr P'town	30 max		B.Nikula
5/9 Saugus	6	G. Wilson#		5/13 Westport	1 imm		E. Lipton
5/17 P'town	6	B.Nikula		Lesser Black-backed Gull			
5/18 Gloucester (EP)	5	D. Brown		5/thr P'town	12 max		B.Nikula
5/19 Winthrop	8	P. Peterson		5/1 Ipswich	1		G. Gove#
5/20 Ipswich R.	6	J. Berry#		6/11 Chatham	40		M. Iliff#
5/23 Bolton Flats	21	M. Lynch#		6/11, 6/23 PI	1		D. Burton
Solitary Sandpiper				Glaucaous Gull			
5/4 Wenham	2	J. Berry		5/7 P'town	1 imm	S. Arena, B. Nikula	
5/9 Topsfield	2	P. Gilmore		5/13-5/17 PI	1	D. Williams + v.o.	
5/11 Berlin	5	S. Moore#		5/14-6/4 Salisbury	1	M. Watson + v.o.	
5/17 PI	4	T. Wetmore		6/2 Gloucester	1		R. Heil
5/23 Bolton Flats	4	M. Lynch#		Least Tern			
Greater Yellowlegs				5/13 Gloucester	60		J. Nelson
5/1 Nbpt H.	175	P. + F. Vale		5/24-5/31 Ipswich	170		J. Berry
5/4 PI	48	T. Wetmore		6/27 PI	125		R. Heil
Willet				Caspian Tern			
5/10 PI	65	T. Wetmore		5/1-5/2 Harwich	1		B.Nikula
6/12 BHI (Snake I.)	8	R. Stymeist#		5/1 IRWS	1		W. Tatro
6/13 Ipswich/Rowley	31	J. Berry#		5/13 Plymouth B.	1 ph		L. Schibley
Lesser Yellowlegs				5/14 Springfield	4		S. Motyl + v.o.
5/9 E. Boston (BI)	3	DCR (S. Riley)		5/15 Ipswich	10		J. Berry
5/10 PI	90	T. Wetmore		5/16 PI	1		R. Heil
5/23 Bolton Flats	1	M. Lynch#		5/25 Dighton	3		J. Eckerson
South Polar Skua				6/2-6/10 P'town	5 max		J. Bourget+v.o.
5/24 Nantucket	1	NOAA (J. Loch)		6/14 N. Truro	4		M. Faherty
Parasitic Jaeger				Black Tern			
thr P'town	15 max	B.Nikula		5/2 Turner's Falls	1		J. Smith
6/6 Ipswich (CB)	4	N. Dubrow		5/26-5/27 Ipswich (CB)	1		J. Berry#
Long-tailed Jaeger				6/3-6/29 P'town	2		B.Nikula + v.o.
6/9-6/15 P'town (RP)	1 3cy	S. Arena + v.o.		6/10-6/13 Dennis	1		P. Flood#
Common Murre				6/20-6/23 PI	1		R. Heil + v.o.
5/27 P'town	1	B.Nikula		6/21 Nantucket	1		S. Fea
6/6 Rockport (AP)	1	R. Heil		Roseate Tern			
Thick-billed Murre				5/7 P'town	30		B.Nikula
5/6 Ipswich	1 d	J. Berry		6/20 PI	35		R. Heil
Razorbill				6/23 Salisbury	4		P. + F. Vale
6/2 P'town (RP)	3	J. Bourget		Common Tern			
Black Guillemot				5/thr P'town	3000 max		B.Nikula
5/13 Gloucester	2	S. + J. Mirick		5/2 Turner's Falls	2		B. Laffey
5/13 P'town	1	B.Nikula		5/4 Pittsfield (Onota)	2		R. Wendell
5/18 Boston H.	1	T. Factor#		5/24 Ipswich	350		J. Berry
Atlantic Puffin				5/25 Salisbury	160		P. + F. Vale
6/6 Rockport (AP)	1	R. Heil		6/10 Monomoy	11723 pr		USFWS
6/7 P'town	1	B.Nikula#		6/27 PI	640		R. Heil
Black-legged Kittiwake				Arctic Tern			
thr P'town	200 max	B.Nikula#		5/14, 6/7 P'town	15, 10		B.Nikula
5/21, 6/13 N. Truro	45, 85	B.Nikula		5/15 PI	12		T. Wetmore
Bonaparte's Gull				5/26-6/6 Ipswich (CB)	6 max		N. Dorian + J. Berry
thr P'town	10000 max	S. Arena, B. Nikula		Forster's Tern			
5/1 Turner's Falls	1	J. Smith		5/19 PI	1		D. Adrien
5/2-5/16 Pittsfield (Onota)	1	K. Hanson + v.o.		6/14 Barnstable	3		P. Kyle
5/2 Quabbin	1	L. Therrien		6/22 Dennis	6		P. Flood
5/8 Orleans	350	B.Nikula		Royal Tern			
5/14 PI	12	S. Sullivan#		6/7-6/29 P'town (RP)	2 max		J. Hoye + v.o.
5/24-5/26 Ipswich	12	J. Berry		6/11 Dennis	2 ph		P. Flood
Black-headed Gull				Sandwich Tern			
6/1-6/25 P'town	2 ad 1S	B.Nikula#		6/29 P'town (RP)	1 ph	S.+C. Whitebread	
Little Gull				Black Skimmer			
5/7-6/30 P'town	5 max	B.Nikula		5/12 Edgartown	12		L. Johnson
5/14-5/27 Ipswich (CB)	1 imm ph	N. Dubrow + v.o.		5/27 Chatham	3		J. Hoye#
6/10 Dennis	3	P. Flood		6/9-6/10 Plymouth B.	2		L. Schibley + v.o.
Laughing Gull				6/16 Monomoy NWR	1 pr		M. Miller#
thr P'town (RP)	1600 mac	S.Arena, B.Nikula		6/28 Westport	1		H. Zimmerlin

DOVES THROUGH FINCHES

Gypsy moth populations in Massachusetts are often cyclical, and during the summer of 2016 they were particularly destructive to foliage. Egg mass surveys have indicated that the summer of 2017 would also result in significant foliage damage. The one benefit to birders was more cuckoos; both Black-billed and Yellow-billed Cuckoos were noted in good numbers across the state. Unlike during fall migration, Common Nighthawk movement in spring is generally unnoticed with few reports of large numbers. Thus, a count of 130 from Great Meadows on May 20 was notable. The **Chuck-will's Widow** returned for the fifth year to Elain Avenue in North Falmouth, another was heard in nearby Camp Edwards, and four were noted from Nantucket. Reports of Red-headed Woodpeckers in nine communities from Cape Cod to western Massachusetts were encouraging. The spring hawk migration on Plum Island wound down in mid-May, adding 32 American Kestrels to the 521 tallied in April and 26 Merlins to the 39 recorded in April.

By the first week of May, passerine migration has usually started in earnest. A low pressure system off the Carolina coast at the end of April brought the first wave of migrants, which lingered into the first few days of May. On Plum Island, impressive numbers were tallied on May 2: 19 Blue-headed Vireos, 132 Ruby-crowned Kinglets, 28 Black-and-white Warblers, and 80 Yellow-rumped Warblers. In addition, early records of Red-eyed Vireo and a banded Indigo Bunting were notable. Migration stalled during the first 15 days of May with unseasonably cold and wet weather. On May 16, the weather cleared from the northwest and the floodgates opened, pushing migrants eastward and concentrating birds along the coast. Highlights on Plum Island that morning included 29 Ruby-throated Hummingbirds, 18 Merlins, and large numbers of Merlin "food": 857 Tree Swallows, 824 Barn Swallows, and 203 Bank Swallows. The next three days saw temperatures in the 90s with warm southwest winds. On May 19, warblers were "dripping off the trees" at Plum Island: 141 American Redstarts, 139 Magnolia Warblers, 91 Common Yellowthroats, 74 Yellow Warblers, and 53 Northern Parulas.

A total of 35 warbler species was reported during May and June. Highlights included three Golden-winged, three Yellow-throated, and six each of Prothonotary, Orange-crowned, Kentucky, and Cerulean. Marblehead Neck Wildlife Sanctuary has always been a favorite hot spot in late May, as foliage is often delayed due to coastal proximity. During May 21–24, birders tallied high counts: 33 American Redstart, 34 Magnolia, 26 Bay-breasted, and 28 Canada Warblers. In addition, an Acadian Flycatcher and a Bicknell's Thrush were sighted during this period.

Winter finches, especially crossbills, are nomadic and can occur at any time of the year. During this period, **Red Crossbills** were found in seven locations from Provincetown to western Massachusetts. Throughout the Northeast, numbers of Red Crossbills were reported singing and apparently pairing up to nest, although the sightings in Massachusetts did not indicate signs of breeding. Stay tuned. Evening Grosbeak pairs were also noted from many communities, with good numbers showing up at bird feeders. The rarities this period included two reports of **Scissor-tailed Flycatcher**, with one individual making a brief appearance on Plum Island and a second, more cooperative individual sighted in Sharon. There were seven reports of **Summer Tanager**, three reports of **Painted Bunting** and five reports of **Blue Grosbeak**, including a territorial pair at Crane Wildlife Management Area in Falmouth. The **Harris's Sparrow**, first reported on November 25, 2016, in Dalton, was last seen on May 11.

A breeding survey at Petersham on June 4 hinted at a successful breeding season: 18 Eastern Wood Pewee, 16 Blue-headed Vireo, 156 Red-eyed Vireo, 46 Chestnut-sided Warbler, and 48 Black-throated Green Warbler. And a week later, in Great Barrington, the following were counted: 69 Least Flycatcher, 36 Veery, 5 Louisiana Waterthrush, 45 American Redstart, and 32 Black-throated Blue Warbler.

R. Stymeist

White-winged Dove				6/2	Quabbin	6	M. Lynch#
6/2	Chatham	1 ph	J. Junda#	6/4	Petersham	11	M. Lynch#
Yellow-billed Cuckoo				6/11	Great Barrington	6	M. Lynch#
5/3-5/18	MtA	1	T. Sackton + v.o.	Pileated Woodpecker			
5/10	Burrage Pd WMA	2	B. Loughlin	5/thr	Stoneham	pr, 3 yg	D.+ L.Crouse + v.o.
5/18	GMNWR	2	A. Bragg#	6/3	Wendell	3	M. Lynch#
6/10	Brookfield	5	M. Lynch#	American Kestrel			
6/25	Wachusett Res.	3	K. Bourinot#	5/3-5/18	PI	32	Hawkcount (T. Mara)
Black-billed Cuckoo				5/9	Saugus	5	G. Wilson#
5/8-5/11	MtA	1	L. Ferraresso + v.o.	5/13	Plymouth Airport	4	R. Stymeist#
5/9-5/18	E. Boston (BI)	1	DCR (S. Riley)	5/18	E. Boston (BI)	3	DCR (S. Riley)
5/19	PI	4	P. + F. Vale	Merlin			
5/23	Newbury	4	J. Berry#	5/2	E. Boston (BI)	1	DCR (S. Riley)
6/3	Nantucket	5	S. Kardell	5/3-5/19	PI	26	Hawkcount (T. Mara)
6/10	Brookfield	9	M. Lynch#	5/4-6/15	Nantucket	1 n	v.o.
Eastern Screech-Owl				6/1	Edgartown	2	R. Culbert#
5/10	Boston (AA)	1 ad, 1 juv	B. Mayer	6/22	Camb. (FP)	1	M. Iliif
Great Horned Owl				6/26	Belchertown	1	L. Therrien
5/11	Camb. (FP)	1 f, 2 juv	B. Knowlton	Peregrine Falcon			
Snowy Owl				5/17	PI	3	Hawkcount (P. Roberts)
5/4	Nantucket	1	L. Buck	5/29	Brockton	2 pr	G. Gibson
Barred Owl				6/20	Lawrence	4 imm	C. Gibson
5/9	Hamilton	2	J. Berry	6/23	Boston (RKG)	2 pr	P. Peterson
Short-eared Owl				Olive-sided Flycatcher			
5/13	Westport	1	N. Paulson	5/9-6/4	Reports of indiv. from 17 locations		
Northern Saw-whet Owl				Eastern Wood-Pewee			
5/11	Milton	1	D. Burton	5/9	Malden	1	D. Jewell
5/13	Ware R. IBA	2	M. Lynch#	5/20	Ipswich R.	10	J. Berry#
6/20	Lancaster	1	J. Hoye#	6/4	Petersham	18	M. Lynch#
6/25	Tolland	1	D. Holmes	6/11	Great Barrington	13	M. Lynch#
Common Nighthawk				Yellow-bellied Flycatcher			
5/6	Orange	1	D. Small	5/18	Boston (FPk)	1	J. Young
5/12	Quabog IBA	4	M. Lynch#	5/19, 5/31	PI	1, 3	v.o.
5/19	W. Roxbury (MP)	9	C. Dalton	5/24, 6/4	Boston	1, 1	v.o.
5/20	GMNWR	130	W. Hutcheson	6/1	MBO	4 b	T. Lloyd-Evans#
5/27	Belchertown	7	M. Lynch#	Acadian Flycatcher			
6/1	Ipswich	4	J. Berry#	5/16-6/30	Granville	3	A. Robblee + v.o.
6/4	Bolton Flats	5	S. Arena	5/23-5/24	MNWS	1 ph	N. Dubrow
Chuck-will's-widow				5/26	P'town	1	B. Nikula
5/3-6/30	Falmouth	1	v.o.	5/29	PI	1 b	B. Flemer#
5/13	Camp Edwards	1	J. McCumber	6/1	MBO	1 b	T. Lloyd-Evans#
5/17	Nantucket	4	G. Andrews#	6/23	New Salem	1	L. Halasz
Eastern Whip-poor-will				Alder Flycatcher			
5/6, 6/3	PI	8, 14	USFWS (N.Landry)	5/17	Medford	1	M. Rines#
5/12	Quabog IBA	12	M. Lynch#	6/11	Great Barrington	8	M. Lynch#
6/15	MSSF	24	T. Lloyd-Evans	6/11	October Mountain	6	SSBC (G. d'Entremont)
Chimney Swift				Willow Flycatcher			
5/1	Ipswich	2	G. Gove#	5/10	N. Dighton	1	J. Eckerson
5/6	Turner's Falls	30	M. Lynch#	5/13	Fairhaven	2	N. Paulson
5/9	Lowell	25	M. Baird	5/23, 6/4	Bolton Flats	8, 16	M. Lynch#, S. Arena
5/13	Longmeadow	75	B. Zajda	5/28, 6/10	PI	14, 16	T. Wetmore
5/16	PI	183	R. Heil	Trail's Flycatcher (Alder / Willow Flycatcher)			
6/1	Quabog IBA	24	M. Lynch#	5/17-5/31	PI	12 b	B. Flemer#
Ruby-throated Hummingbird				6/1	MBO	21 b	T. Lloyd-Evans#
5/11-5/24	MBO	13 b	T. Lloyd-Evans#	Least Flycatcher			
5/16	PI	29	R. Heil	5/2, 5/17	PI	2, 10	R. Heil + v.o.
5/21	DFWS	3	MAS (P. Sowizral)	5/13	Ware R. IBA	19	M. Lynch#
Belted Kingfisher				5/27	Royalston	10	G. d'Entremont#
5/9	E. Boston (BI)	2	DCR (S. Riley)	6/11	Great Barrington	69	M. Lynch#
5/13	Ware R. IBA	2	M. Lynch#	Great Crested Flycatcher			
5/20	Ipswich R.	2	J. Berry#	5/1	MtA	1	P. Peterson
Red-headed Woodpecker				5/2	PI	3	R. Heil
5/1-5/13	Ipswich	1 ad	J. Berry + v.o.	5/20	Ipswich R.	17	J. Berry#
5/1-5/28	Belchertown	1	L. Therrien	6/1-6/13	MBO	18 b	T. Lloyd-Evans#
5/6	Wellfleet	1 ad	fide B.Nikula	6/3	Wendell	10	M. Lynch#
5/8-5/13	Tolland	1	A. Fazi	Eastern Kingbird			
5/9-6/30	Williamstown	1	G. Hurley + v.o.	5/1	Medford	2	M. Rines#
5/13	Holyoke	1	B. Lafley	5/1	MtA	2	P. Peterson
5/21-thr	Lexington	1 ad	J. Williams#	5/17	PI	16	S. Miller#
5/23-5/27	Brookline	1 ad	M. Iliif + v.o.	5/18	P'town	10 migr	B. Nikula
5/24	Dartmouth	1 ad	J. + G. Sampieri	5/20	Ipswich R.	16	J. Berry#
Yellow-bellied Sapsucker				Scissor-tailed Flycatcher			
5/18	Wendell	10	M. Lynch#	5/19	PI	1	P. Roberts

Scissor-tailed Flycatcher (continued)

6/4-6/5	Sharon	1 ph	E. Price + v.o.	5/16	PI	162	R. Heil
				5/17	Newburyport	8	J. Berry
				5/17	Waltham	2	J. Forbes
5/1-5/9	PI	1 m	F. Vale + v.o.	6/11	Lenox	5	SSBC (G. d'Entremont)
5/2-5/19	Falmouth	1	K. Fiske + v.o.		Red-breasted Nuthatch		
5/2	W. Newbury	1	B. + B. Buxton	5/2	PI	14	R. Heil
5/6	MNWS	1	J. Offermann	5/4	MTA	4	P. + F. Vale#
5/9	Quabbin	1	L. Therrien	5/12	Winchendon	33	M. Lynch#
5/11	Westboro	1	A. Barndt	6/10	Mount Greylock	4	SSBC (G. d'Entremont)
5/13-6/26	Barnstable	3 max	M. Keleher + v.o.		Brown Creeper		
5/30	Westport	1	S. Walker	5/6	Wompatuck SP	6	BBC (G. d'Entremont)
				5/12	Winchendon	9	M. Lynch#
5/1	Westboro	1	G. Kessler	6/11	Great Barrington	4	M. Lynch#
5/2	PI	3	R. Heil		House Wren		
5/12	Quabbin Pk	4	B. Zajda	5/3	W. Newbury	7	P. + F. Vale
5/20	Ipswich R.	4	J. Berry#	6/1	Quabog IBA	20	M. Lynch#
6/8	Monson	7	M. Lynch#	6/4	Freetown	4	G. d'Entremont
					Winter Wren		
				5/16	Freetown	1	L. Abbey
				5/31-6/11	Hamilton	1 m	J. Berry
				6/3	Wompatuck SP	2	J. Nelson
				6/11	Great Barrington	2	M. Lynch#
					Marsh Wren		
				5/10	Burrage Pd WMA	3	B. Loughlin
				5/20	Ipswich R.	13	J. Berry#
				6/2	PI	16	T. Wetmore
				6/4	Bolton Flats	18	S. Arena
				6/10	Richmond	5	SSBC (G. d'Entremont)
				6/22	GMNWR	28	A. Bragg#
					Blue-gray Gnatcatcher		
				5/6	Quabbin (G54)	4	B. Zajda
				5/7	MBWMA	6	S. Riley
				5/18	GMNWR	7	A. Bragg#
				5/20	Ipswich R.	23	J. Berry#
					Golden-crowned Kinglet		
				5/13	Ware R. IBA	5	M. Lynch#
				6/10	Mount Greylock	3	SSBC (G. d'Entremont)
				6/11	October Mountain	5	SSBC (G. d'Entremont)
					Ruby-crowned Kinglet		
				5/2	PI	132	R. Heil
				5/2	E. Boston (BI)	8	DCR (S. Riley)
				5/3	Medford	14	M. Rines#
				5/6-5/13	PI	13 b	B. Flemer#
					Veery		
				5/1-5/28	PI	11 b	B. Flemer#
				6/3	Wompatuck SP	22	J. Nelson
				6/11	Great Barrington	36	M. Lynch#
				6/17	Cohasset	26	P. Peterson
				6/25	Brookfield	40	M. Lynch#
					Gray-cheeked Thrush		
				5/17	Ware R. IBA	1	M. Lynch#
				5/19	Ipswich	1	J. Berry#
				5/22	Quabbin	1	J. Orcutt
				5/23-5/27	PI	3 b	B. Flemer#
				5/24-5/27	Newton	1	H. Miller + v.o.
				5/30	MBO	1 b	L. diBiccari#
					Bicknell's Thrush		
				5/23-5/24	MNWS	1 ph	N. Dubrow
					Swainson's Thrush		
				5/2	Brookline	1	A. Morgan
				5/12	Quabbin Pk	6	B. Zajda
				5/13-5/28	PI	13 b	B. Flemer#
				5/17	Ware R. IBA	6	M. Lynch#
				5/18, 6/1	MBO	8, 6 b	T. Lloyd-Evans#
				5/20	Medford	7	M. Rines#
				5/21	MNWS	6	S. Miller
				6/10	Mount Greylock	3	SSBC (G. d'Entremont)
					Hermit Thrush		
				5/2	PI	4	T. Wetmore
				5/6	Quabbin (G54)	7	B. Zajda
				6/11	Great Barrington	14	M. Lynch#
				6/14	MSSF	8	SSBC (G. d'Entremont)

Hermit Thrush (continued)	6/18	Ware R. IBA	24	M. Lynch#	6/10	Mount Greylock	11	SSBC (G. d'Entremont)	
Wood Thrush	5/1	Wayland	1	A. McCarthy#	Prothonotary Warbler	5/4	Great Barrington	1	P. Zucco
	5/3	Medford	4	M. Rines#	5/7-5/14	Camb. (FP)	1 m	L. Kaplan#	
	5/13	Ware R. IBA	16	M. Lynch#	5/19	PI	1	J. McCoy#	
	5/13	Longmeadow	10	B. Zajda	6/3	Concord	1	J. Forbes	
	5/28	PI	1 b	B. Flemer#	6/5	Northfield	1 m ph	J. Layfield	
	6/17	Cohasset	8	P. Peterson	6/17	W. Barnstable	1	S. Matheny	
	6/27	Andover	12	J. Berry	Tennessee Warbler	5/9	Hadley	1	M. Lynch#
Gray Catbird	5/1-5/30	PI	91 b	B. Flemer#	5/18	MtA	3	P. + F. Vale	
	5/17	Gloucester (EP)	81	J. Nelson	5/24	Pepperell	4	S. Miller	
	5/18	MBO	59 b	T. Lloyd-Evans#	Orange-crowned Warbler	5/1	Lowell	1	M. Baird
	6/1	Quabog IBA	89	M. Lynch#	5/1-5/12	Boston	1	v.o.	
Brown Thrasher	5/2	PI	10	R. Heil	5/4	Mount Holyoke	1	L. Therrien	
	5/9	E. Boston (BI)	2	DCR (S. Riley)	5/10-5/16	Westboro	1	T. Spahr + v.o.	
	5/13	Ludlow	6	B. Zajda	5/13	Wompatuck SP	1	G. d'Entremont#	
	5/22	Quabog IBA	2	M. Lynch#	5/14	Quabbin	1	D. Griffiths	
American Pipit	5/15	Falmouth	6	M. Keleher#	Nashville Warbler	5/4	Medford	8	M. Rines#
	5/16	PI	4	R. Heil	5/9-5/14	PI	9 b	B. Flemer#	
	5/20	Cohasset	2	V. Zollo	5/11	Worc.	5	M. Lynch#	
Cedar Waxwing	5/1	MtA	23	P. Peterson	5/12	Quabbin Pk	11	B. Zajda	
	5/19	P'town	120	B. Nikula	5/17	E. Boston (BI)	5	DCR (S. Riley)	
	5/25	GMNWR	33	A. Bragg#	Mourning Warbler	5/12-6/20	Reports of indiv. from 19 locations		
	6/1	Worc. (BMB)	19	J. Liller	5/19	Nahant	2	G. Williams#	
	6/3	Wendell	21	M. Lynch#	6/1	MBO	3 b	T. Lloyd-Evans#	
	6/27	PI	24	R. Heil	6/10	Mount Greylock	2	SSBC (G. d'Entremont)	
Ovenbird	5/6	Wompatuck SP	76	BBC (G. d'Entremont)	Kentucky Warbler	5/4	WBWS	1	J. Junda#
	5/13	Ware R. IBA	191	M. Lynch#	5/12	Hadley	1	G. d'Entremont#	
	5/17	MBO	15 b	T. Lloyd-Evans#	5/12	Mount Holyoke	1	G. d'Entremont	
	5/20	Fall River	26	G. d'Entremont#	5/16	MtA	1	L. Schibley#	
	6/3	Wendell	84	M. Lynch#	5/17	Jamaica Plain	1	K. Stevens	
	6/10	Hamilton	42 m	J. Berry	6/1	Medford	1	M. Rines#	
Worm-eating Warbler	thr	Reports of indiv. from 16 locations			Common Yellowthroat	5/3-5/31	PI	183 b	B. Flemer#
	5/7	Mashpee	2	J. Glydon#	5/11	GMNWR	13	A. Bragg#	
	5/7	PI	1 b	B. Flemer#	5/13	Ware R. IBA	58	M. Lynch#	
	5/12	Hadley	3	G.	5/17	MBO	48 b	T. Lloyd-Evans#	
d'Entremont#	5/19	PI			5/19	PI	91	S. Williams	
Louisiana Waterthrush	5/20	Ipswich R.	33	J. Berry#	6/11	Great Barrington	34	M. Lynch#	
	5/13	Ware R. IBA	5	M. Lynch#	Hooded Warbler	5/1-6/19	Reports of indiv. from 20 locations		
	6/11	Great Barrington	5	M. Lynch#	5/5	Brewster	2 b	S. Finnegan#	
	6/13	Warwick	6	M. Lynch#	5/17-5/19	Medford	5	M. Rines#	
Northern Waterthrush	5/5	Bridgewater	7	B. Loughlin	American Redstart	5/1	MtA	2	P. Peterson
	5/7-5/27	PI	24 b	B. Flemer#	5/11	Quabbin (G54)	55	B. Zajda	
	5/20	Freetown	6	G. d'Entremont#	5/17-5/31	PI	165 b	B. Flemer#	
	5/20	Medford	6	M. Rines#	5/17-5/19	MBO	125 b	T. Lloyd-Evans#	
Golden-winged Warbler	5/15	Pepperell	1	T. Murray	5/17	Medford	70	M. Rines#	
	5/28	Williamstown	1	G. Hurley	5/19	PI	141	S. Williams	
	5/31-6/2	Quabbin Pk	1 m ad ph	L. Therrien#	5/21	MNWS	33	S. Miller	
Blue-winged Warbler	5/1	PI	1 b	B. Flemer#	6/11	Great Barrington	45	M. Lynch#	
	5/12	Quabog IBA	5	M. Lynch#	Cape May Warbler	5/4-5/18	Reports of indiv. from 10 locations		
	5/24	Pepperell	8	S. Miller	5/9	Rowe	2	C. Hyytinen	
	5/27	MBWMA	4	J. Nelson	5/17	Ware R. IBA	2	M. Lynch#	
	6/3	Wompatuck SP	3	J. Nelson	Cerulean Warbler	thr	Mount Holyoke	1	v.o.
Brewster's Warbler (hybrid)	5/15-6/9	Pepperell	1 ph	T. Murray + v.o.	5/6	Quabbin (G54)	1 m	B. Zajda	
Lawrence's Warbler (hybrid)	5/13	Burrage Pd WMA	1	C. Floyd, R. Stymeist	6/3	Hadley	3	BBC (M. Burns)	
Black-and-white Warbler	5/2	PI	28	R. Heil	6/7	MNWS	1	O. Moss	
	5/3-5/24	PI	21 b	B. Flemer#	Northern Parula	5/4	Medford	44	M. Rines#
	5/4	Medford	38	M. Rines#	5/7-5/28	PI	11 b	B. Flemer#	
	5/12	Quabbin Pk	20	B. Zajda	5/17	MBO	13 b	T. Lloyd-Evans#	
	5/17	MBO	24 b	T. Lloyd-Evans#	5/18	MtA	15	P. + F. Vale	
					5/19	PI	53	S. Williams	

Northern Parula (continued)

5/20	P'town	26	J. Trimble#
6/4	Boston	1	S. Jones
Magnolia Warbler			
5/16-5/30	PI	45 b	B. Flemer#
5/17-5/19	MBO	120 b	T. Lloyd-Evans#
5/17	Medford	46	M. Rines#
5/19	PI	139	S. Williams
5/20	Nahant	30	R. Stymeist#
5/20	P'town	16	J. Trimble#
5/21	MNWS	34	S. Miller
Bay-breasted Warbler			
5/9	Lowell	1	M. Baird
5/17	Ware R. IBA	5	M. Lynch#
5/17, 5/30	Medford	3	M. Rines#, N. Dorian
5/18	Boston (FPk)	3, 1	J. Young
5/19	PI	5	S. Williams
5/19	MBO	2 b	T. Lloyd-Evans#
5/20	P'town	19	J. Trimble#
5/20	Nahant	5	R. Stymeist#
5/21	MNWS	26	S. Miller
Blackburnian Warbler			
5/1, 5/17	Medford	1, 6	M. Rines#
5/17	Ware R. IBA	4	M. Lynch#
5/18	Marshfield	4	E. Giles
5/19	PI	8	S. Williams
5/20	P'town	8	J. Trimble#
5/28	Colrain	11	M. Lynch#
6/10	Mount Greylock	23	SSBC (G. d'Entremont)
Yellow Warbler			
5/13	Longmeadow	64	B. Zajda
5/17	Gloucester (EP)	44	J. Nelson
5/19	PI	74	S. Williams
6/1	Quabog IBA	42	M. Lynch#
6/4	S. Dart. (APd)	24	SSBC (G. d'Entremont)
Chestnut-sided Warbler			
5/4	Worcester	1	R. Quimby
5/16-5/29	PI	10 b	B. Flemer#
5/19	PI	17	S. Williams
6/4	Petersham	46	M. Lynch#
6/11	Great Barrington	29	M. Lynch#
Blackpoll Warbler			
5/1	Newton	2	M. Kaufman
5/18	MtA	6	P. + F. Vale
5/19	Medford	21	M. Rines#
5/19	MBO	5 b	T. Lloyd-Evans#
5/20	P'town	12	B. Nikula
5/21-5/30	PI	5 b	B. Flemer#
5/23	MNWS	26	P. + F. Vale
5/23	Pepperell	15	S. Miller
6/14	Mount Greylock	2	M. Lynch#
Black-throated Blue Warbler			
5/3-5/30	PI	12 b	B. Flemer#
5/17	Medford	31	M. Rines#
5/18	Wendell	48	M. Lynch#
5/18	Marshfield	10	E. Giles
5/19	PI	22	S. Williams
6/11	Great Barrington	32	M. Lynch#
Palm Warbler			
5/1	Lowell	5	M. Baird
5/2	PI	10	R. Heil
5/3-5/4	PI	5 b	B. Flemer#
Western Palm Warbler			
5/2, 5/6	PI	1	R. Heil + v.o.
5/2	MtA	1	C. Husic
5/8	Pepperell	1	S. Miller
Pine Warbler			
5/9	Hamilton	9	J. Berry
6/4	Fall River	10	G. d'Entremont
6/8	Monson	14	M. Lynch#
6/14	MSSF	15	SSBC (G. d'Entremont)
6/22	Cohasset	20	P. Peterson
6/30	Winchendon	49	M. Lynch#

Yellow-rumped Warbler

5/1	MtA	70	P. Peterson
5/2	PI	80	R. Heil
5/4	Medford	30	P. + F. Vale#
5/11	Worc.	61	M. Lynch#
6/10	Mount Greylock	12	SSBC (G. d'Entremont)
Yellow-throated Warbler			
5/3	MNWS	1	J. McCoy#
6/4	PI	1	N. Given
6/21	Brookfield	1 m	S. Williams
Prairie Warbler			
5/2-5/22	PI	1	T. Wetmore + v.o.
5/23	Milton	12	P. Dolan
6/3	Wendell	16	M. Lynch#
Black-throated Green Warbler			
5/12	Quabbin Pk	13	B. Zajda
5/16	PI	20	T. Wetmore
5/17	Medford	28	M. Rines#
5/18	Marshfield	12	E. Giles
5/20	P'town	13	B. Nikula
6/4	Petersham	48	M. Lynch#
Canada Warbler			
5/11	Quabbin (G54)	3 m	B. Zajda
5/17	Medford	6	M. Rines#
5/18-5/31	PI	22 b	B. Flemer#
5/18	Wendell	11	M. Lynch#
5/19	PI	19	S. Williams
5/19, 6/5	MBO	12, 7 b	T. Lloyd-Evans#
5/23	MNWS	28	P. + F. Vale
Wilson's Warbler			
5/3	W. Roxbury (MP)	1	M. McMahon
5/17	PI	9	G. d'Entremont#
5/17	MBO	9 b	T. Lloyd-Evans#
5/17	Medford	7	M. Rines#
5/17	E. Boston (BI)	7	DCR (S. Riley)
5/17-5/31	PI	5 b	B. Flemer#
6/1	PI	2	T. Wetmore
Yellow-breasted Chat			
5/3-5/9	Boston (FPk)	1	S. Jones + v.o.
5/17	N. Dighton	1	J. Eckerson
Grasshopper Sparrow			
thr	Southwick	5	v.o.
thr	Westover	5	v.o.
5/4-5/27	Bolton	2	M. Sovay + v.o.
5/6	Weymouth	1	V. Zollo
5/13	Falmouth	9	N. Block#
5/27-6/27	Norfolk	3 max	J. Toledano + v.o.
6/4	S. Dartmouth	1	C. Molander#
6/19	Lincoln	1	N. Levey
6/25	Pepperell	1	S. Wong
Saltmarsh Sparrow			
5/17	MBO	1 b	L. diBiccari#
5/27	Newbury	4	J. Nelson
6/20	E. Boston (BI)	4	P. Peterson
6/23	PI	34	T. Wetmore
Seaside Sparrow			
thr	PI	7 max	T. Wetmore
Clay-colored Sparrow			
5/17	PI	1	J. Berry, L. Waters
5/19	P'town	1	B. Nikula
5/21	Harwich	1	M. Faherty
5/27	Ipswich	2 m	J. Berry#
6/3	Camp Edwards	2	J. McCumber
6/25	Bedford	pr, 4 juv	J. Winstanley#
Field Sparrow			
5/2	PI	3	P. + F. Vale
5/9	Montague	12	M. Lynch#
6/1	Worc. (BMB)	4	J. Liller
Lark Sparrow			
5/19	Chestnut Hill	1	R. Doherty#
White-crowned Sparrow			
5/2-5/23	PI	6 max	D. Adrien + v.o.
5/2	Gloucester	1	S. Hedman

White-crowned Sparrow (continued)	6/14	Mount Greylock	7	M. Lynch#
5/2-5/3 Ipswich	1	N. Smith		
5/7 Boston (PG)	1	L. Ferraresso		
5/11 Worc.	6	M. Lynch#		
5/11 W. Roxbury (MP)	1	J. Battenfeld		
5/17 Cambr. (Daney Pk)	1	K. Hartel		
Harris's Sparrow				
5/1-5/11 Dalton	1	G. Hurley		
Vesper Sparrow				
5/13-6/30 Bedford	1	C. Martone + v.o.		
5/19-5/26 Bolton	1	B. Kamp + v.o.		
5/28 Plymouth Airport	3	SSBC (G. d'Entremont)		
Savannah Sparrow				
5/9 Saugus	25	G. Wilson#		
5/9 E. Boston (BI)	15	DCR (S. Riley)		
5/12 PI	12	E. Labato		
Lincoln's Sparrow				
5/4-5/7 Westwood	1	E. Nielsen		
5/6 Boston (PG)	1	G. Fabbri#		
5/17-5/23 PI	5 b	B. Flemer#		
5/17 Medford	1	M. Rines#		
5/17 Worc. (BMB)	1	J. Liller		
Swamp Sparrow				
5/2 PI	9	R. Heil		
5/12 Quabog IBA	37	M. Lynch#		
5/17 MBO	11 b	T. Lloyd-Evans#		
6/1 GMNWR	7	A. Bragg#		
6/4 Bolton Flats	14	S. Arena		
6/11 Great Barrington	2	M. Lynch#		
Eastern Towhee				
5/2 PI	64	R. Heil		
5/6 Ipswich	37	J. Berry		
5/18 Wendell	51	M. Lynch#		
6/4 Fall River	17	G. d'Entremont		
6/14 MSSF	22	SSBC (G. d'Entremont)		
Summer Tanager				
5/1-5/2 MtA	1	J. Trimble + v.o.		
5/2 Barnstable	1	N. Villone		
5/6-5/13 Boston (PG)	1 f	D. Bates + v.o.		
5/17-5/18 Nantucket	1	T. Pastuszak		
5/23 MNWS	1 f	J. Nelson		
5/26-6/3 Brookline	1 m	L. Nichols + v.o.		
5/28 Cuddyhunk I.	1	M. Iliff		
Scarlet Tanager				
5/18 Wendell	16	M. Lynch#		
5/20 W. Barnstable	11	P. Crosson		
6/18 Ware R. IBA	20	M. Lynch#		
6/25 Newbury	9	J. Berry#		
Rose-breasted Grosbeak				
5/9 Hadley	11	M. Lynch#		
5/13 Ware R. IBA	26	M. Lynch#		
5/20 Ipswich R.	18	J. Berry#		
Blue Grosbeak				
5/4 MBO	1 b ad f ph	T. Lloyd-Evans#		
5/6 Nantucket	1	E. Caune		
5/25-6/20 Falmouth	2 max	P. Crosson+v.o.		
5/27-6/20 Dennis	2	BBC, N. Dorian		
5/27-6/28 Cumb. Farms	1	J. Sweeney + v.o.		
Indigo Bunting				
5/1 PI	1 m imm b	P+F.Vale		
5/27 MBWMA	5	J. Nelson		
6/8 Monson	14	M. Lynch#		
Painted Bunting				
5/1-5/2 Huntington	1	D. Stewart		
5/12 Nantucket	1 f ph	T. Pastuszak		
5/25 Sterling	1 m	M. McDermott		
Dickcissel				
5/17 PI	1	J. Young		
5/17 Medford	1	N. Dorian		
5/17 Canton	1	J. Sweeney		
5/24 Hingham (WE)	1	M. Iliff		
5/28 Chatham	1	C. Goodrich		
6/14-6/25 Cumb. Farms		E. Casey + v.o.		
Bobolink				
5/2 Wayland	14	M. Salett		
5/9 Hadley	21	M. Lynch#		
5/16 PI	15	T. Wetmore		
6/1 Quabog IBA	26	M. Lynch#		
6/2 Ipswich	18	M. MacDougall		
Eastern Meadowlark				
5/13 Essex	2	J. Nelson		
5/28 Plymouth Airport	6	SSBC (G. d'Entremont)		
Rusty Blackbird				
5/2-5/11 W. Roxbury (MP)	1	J. Battenfeld		
5/9 Medford	2	M. Rines		
Orchard Oriole				
5/7 Boston	3	R. Stymeist		
5/11 Cambridge	4	J. Berry#		
5/12 Winchester	3 pr, 1 juv	R. LaFontaine		
5/24 Worc.	2	M. Lynch#		
6/26 PI	3 ad, 3 yg	N. Landry		
Baltimore Oriole				
5/11 Cambridge	20	J. Berry#		
5/11 GMNWR	16	A. Bragg#		
5/16 PI	42	T. Mara#		
5/20 Ipswich R.	43	J. Berry#		
6/8 Monson	19	M. Lynch#		
Purple Finch				
thr PI	35 max	R. Heil		
5/6 Ipswich	6	J. Berry		
5/12 Winchendon	16	M. Lynch#		
6/10 Mount Greylock	5	SSBC (G. d'Entremont)		
Red Crossbill				
5/1-6/15 Montague	24 max	v.o.		
5/6-5/13 PI	9 max	E. Labato+ v.o.		
5/7 Amherst	1	S. Turner		
5/19, 6/2 Camp Edwards	14, 2	J. McCumber		
5/23 Templeton	15	S. Williams		
6/3 Bolton	1	J. Offermann		
6/11 P'town	1	B. Nikula		
Pine Siskin				
5/6 New Salem	1	B. Laffley		
Evening Grosbeak				
5/3 Royalston	1	E. LeBlanc		
5/8 Ipswich	2 f	W. Tatro + v.o.		
5/11 Warwick	3 pr	G. Watkevich		
5/21 Quabbin (G12)	2	L. Therrien		
6/11 New Marlborough	2	J. Soules		
6/11 Andover	2 pr	D. Cooper		
6/19 Turner's Falls	2	M. Fairbrother		
6/24 Adams	2	J. Armstrong		
6/28 Hawley	3	M. Lynch#		

ABBREVIATIONS FOR BIRD SIGHTINGS

Taxonomic order is based on AOU checklist, Seventh edition, up to the 56th Supplement, as published in Auk 132 (3): 748-64 (2015) (see <<http://checklist.aou.org/>>).

Location-#	MAS Breeding Bird Atlas Block	Nbpt	Newburyport
AA	Arnold Arboretum, Boston	ONWR	Oxbow National Wildlife Refuge
ABC	Allen Bird Club	PG	Public Garden
AP	Andrews Point, Rockport	PI	Plum Island
APd	Allens Pond, S. Dartmouth	Pd	Pond
B.	Beach	POP	Point of Pines, Revere
Barre FD	Barre Falls Dam	PR	Pinnacle Rock, Malden
BHI	Boston Harbor Islands	P'town	Provincetown
BI	Belle Isle, E. Boston	Pont.	Pontoosuc Lake, Lanesboro
BR	Bass Rocks, Gloucester	RP	Race Point, Provincetown
BBC	Brookline Bird Club	Res.	Reservoir
BMB	Broad Meadow Brook, Worcester	RKG	Rose Kennedy Greenway, Boston
BNC	Boston Nature Center, Mattapan	SB	South Beach, Chatham
CB	Crane Beach, Ipswich	SN	Sandy Neck, Barnstable
CGB	Coast Guard Beach, Eastham	SRV	Sudbury River Valley
CP	Crooked Pond, Boxford	SSBC	South Shore Bird Club
Cambr.	Cambridge	TASL	Take A Second Look, Boston Harbor Census
CCBC	Cape Cod Bird Club	WBWS	Wellfleet Bay WS
Corp. B.	Corporation Beach, Dennis	WE	World's End, Hingham
Cumb. Farms	Cumberland Farms, Middleboro	WMWS	Wachusett Meadow WS
DM	Dunback Meadow	Wompatuck SP	Hingham, Cohasset, Scituate, Norwell
DFWS	Drumlin Farm Wildlife Sanctuary	Worc.	Worcester
DWMA	Delaney WMA, Stow, Bolton, Harvard	WSF	Willowdale State Forest, Ipswich
DWWS	Daniel Webster WS	Other Abbreviations	
EP	Eastern Point, Gloucester	ad	adult
FE	First Encounter Beach, Eastham	b	banded
FH	Fort Hill, Eastham	br	breeding
FP	Fresh Pond, Cambridge	dk	dark (morph)
FPk	Franklin Park, Boston	f	female
G40	Gate 40, Quabbin Res.	fide	on the authority of
GMNWR	Great Meadows NWR	fl	fledgling
H.	Harbor	imm	immature
HPt	Halibut Point, Rockport	juv	juvenile
HP	Horn Pond, Woburn	lt	light (morph)
HRWMA	High Ridge WMA, Gardner	m	male
I.	Island	max	maximum
IRWS	Ipswich River WS	migr	migrating
L.	Ledge	n	nesting
MAS	Mass Audubon	ph	photographed
MP	Millennium Park, W. Roxbury	pl	plumage
MV	Martha's Vineyard	pr	pair
MBWMA	Martin Burns WMA, Newbury	S	summer (1S = first summer)
MI	Morris Island	thr	throughout reporting period
MNWS	Marblehead Neck WS	v.o.	various observers
MSSF	Myles Standish State Forest, Plymouth	W	winter (2W = second winter)
MtA	Mount Auburn Cemetery, Cambr.	yg	young
NAC	Nine Acre Corner, Concord	#	additional observers

HOW TO CONTRIBUTE BIRD SIGHTINGS TO *BIRD OBSERVER*

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 email. Send written reports to Bird Sightings, Robert H. Stymeist, 36 Lewis Avenue, Arlington MA 02474-3206. 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 email submission, visit: <<http://www.birdobserver.org/Contact-Us/Submit-Sightings>>.

Species on the Review List of the Massachusetts Avian Records Committee, 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 Sean Williams, 18 Parkman Street, Westborough MA 01581, or by email to seanbirder@gmail.com.