

BIRD SIGHTINGS

May–June 2019

Neil Hayward and Robert H. Stymeist

The dismal, wet weather of April continued into the first week of May. A total of 3.35 inches of rain fell over 19 days which is average for Boston. A pattern of wintery weather settled in mid-month, bringing nearly 2 inches of rain and a low of just 48 degrees on May 14, prompting one Boston television meteorologist to describe May as “the new March.” During that cold snap, some higher elevation areas, such as the Worcester hills and the Berkshire foothills, recorded small accumulations of snow. Only two days in May broke 80 degrees, with the high for the month being 89 degrees set on May 26.

Temperatures during June averaged 68 degrees in Boston, which is consistent with historical data. The high temperature for the month was 87 degrees, recorded on June 23 and 29. Rainfall totaled 5.15 inches in Boston, 1.47 inches above normal for June. The most rain in any 24-hour period was 1.81 inches on the last day of the month, when a number of severe thunderstorms were noted throughout the state.

R. Stymeist

WHISTLING-DUCKS THROUGH HERONS

Nantucket added a new bird to the island list when a **Black-bellied Whistling-Duck** was found at Madaket on June 10. It stayed for three days and represents the tenth record for the state. The eleventh record came just over a week later, on June 19, when six birds were observed in Plymouth. Intriguingly, a flock of six birds had also been recorded in Nova Scotia the previous month—a pattern similar to that of the first sighting of the species in Massachusetts in 2008, when that group of nine birds arrived after first visiting Nova Scotia. Black-bellied Whistling-Duck populations in the south and southeast of the country have been expanding in recent decades resulting in greater vagrancy to eastern states and provinces.

Brant typically depart for their breeding grounds in Arctic Canada by Memorial Day. The only stragglers this year were an amazing count of 162 birds at Bolton Flats on May 31. The species is a regular, albeit uncommon, spring and fall migrant away from the coast (see Figure 1), and this flock represents a new high count for Worcester County. The previous record of 100 birds was at Wachusett Reservoir on May 23, 2011.

Ring-necked Ducks made the birding headlines last year when they bred in the state for the first time since 1979. This year 13 ducks were present at the same site in Royalston, with many seemingly paired up, although breeding was not confirmed. Duck highlights for the period this year were lingering birds. A Harlequin Duck at Rockport and a Common Goldeneye at Plum Island were the first June records for these species since 2014. **King Eiders** were reported from four locations during May, with an immature male at Westport staying long enough to become the first June record for Bristol County. Berkshire County recorded its first June record of Greater Scaup (per eBird.org).

Pied-billed Grebe is a state-listed endangered species. Last year a pair bred successfully at Richmond, close to the New York state line. This year a pair raised two young at nearby Parsons Marsh in Lenox. Despite multiple reports of individuals this period, another state-listed species, the **Common Gallinule**, showed no evidence of breeding. Sandhill Cranes, now a regular

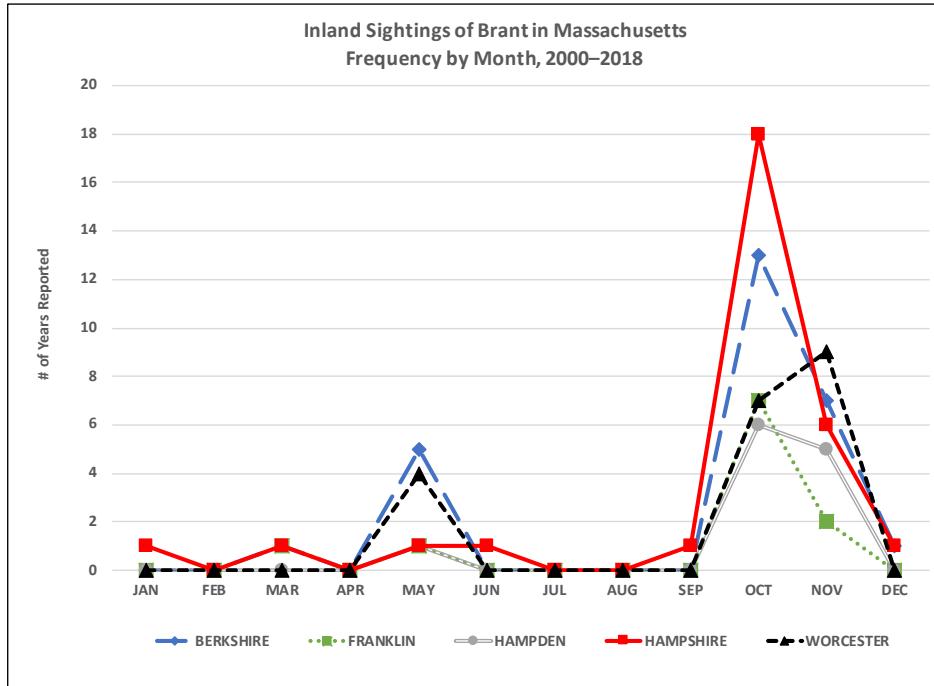


Figure 1. Sightings of Brant from inland counties of Massachusetts (Berkshire, Franklin, Hampden, Hampshire, and Worcester), 2000–2018. Data from eBird.org.

breeder in the state, successfully raised young in Tolland and Burrage Pond. A pair was also found nesting at Worthington, where the species first bred in 2016.

Chuck-will's-widows were heard calling from five locations. A bird at Plum Island represented the first Essex County record since 2010.

Rare shorebirds this period included a **Black-necked Stilt** at Nantucket, June 20–30, and a **Curlew Sandpiper** at Chatham, May 19–30. The latter is the first record of the species since a one-day wonder at Plum Island on August 11, 2013. This year was unusual for reports of shorebirds that we typically only see on their fall migration. A Western Sandpiper at Plymouth Beach on May 8 is only the fourth spring record this century. Marbled Godwit is an uncommon fall migrant typically observed between July and October. This year was exceptional with spring birds reported in May from Plum Island and Eastham. Two records of Red Phalarope are rare for the spring: a single bird in South Deerfield on May 10, and 27 birds south of Nantucket on May 27. These are the first May records for the state since 2011, with the South Deerfield record being only the third record for Franklin County. On the late side for spring shorebirds were White-rumped Sandpiper and Wilson's Phalarope, neither appearing until May 16, the latest arrival dates for these species this century.

A **South Polar Skua** photographed from a boat 90 miles east northeast of Wellfleet on May 29 is only the third May record for the state this century. Since the scattering of May sightings is earlier than most dedicated pelagic trips, the early dates in part probably reflect a lack of data for this period. Indeed, when Soviet fishing vessels were once a common sight off the eastern seaboard, skuas (often unidentified or misidentified to species) were a much more common sight. A study by the National Oceanic and Atmospheric Administration (NOAA) at the time indicated

that South Polar Skuas were present off our shores from May to October (Powers, 1983). The same vessel that intercepted the skua also logged the earliest record of Cory's Shearwater this century on May 27; the Cory's was 88 miles south of Nantucket. A rare, spring **Long-tailed Jaeger** was photographed at Race Point on June 30. Parasitic Jaegers were also noted from Provincetown, although in lower numbers than have typically been reported in recent years.

Apart from an impressive count of seven **Little Gulls** at Provincetown on May 7, gulls were a disappointment at the tip of Cape Cod this period. Glaucous Gulls have been loafing at Race Point each May since 2014, but were absent this year. In May 2018, up to 30 Iceland Gulls were at Race Point with 35 the year before, and since 2013 birds have lingered into June. This year, the high count was 10 on May 1 with the last one reported on May 17. Black-legged Kittiwakes were similarly thin on the ground although perhaps this is a return to form. These birds usually leave our pelagic waters by mid-April, but in recent years young birds have been spending the summer in Provincetown, though in highly variable numbers and with some evidence of an alternating cycle. Starting in 2015, the May–June maxima have been: 180 (2015), 34 (2016), 200 (2017) and 13 (2018). A similar two-year periodicity of peaks and troughs was observed between 1978–1982. The current cycle seems to have ended; this year only four birds could be found.

June continues to be the best month to see Royal Terns in Massachusetts, with four records from three counties. Caspian Terns were reported from 14 locations this period, covering a record nine counties. A pair of Black Skimmers found on a beach in Edgartown on May 4 were early by about a week.

A **Brown Pelican**, photographed sitting on a sand bar at Morris Island on May 11, is only the second May record for the state. Most of the recent sightings of this southern vagrant have spanned the period June–November.

A **Little Egret** was observed at Rowley on May 4 and June 24. Last period we reported that a bird photographed at Plum Island on April 25 was likely a returning bird to the Portland, Maine area. Since then, it appears there are now two birds in Maine. A bird present in Rye, New Hampshire, between June 8–19 was likely one of these birds, and it may have been this wandering bird that hopped the border during this period to visit Massachusetts. This is the first year Massachusetts has hosted a Little Egret since June 2014. Cattle Egrets and Yellow-crowned Night-Herons each were recorded in five counties. A **White-faced Ibis** was reported in the Essex area, extending the annual streak of this species in Essex County to 13 years.

N. Hayward

Black-bellied Whistling-Duck				5/3	PI	3	P. + F. Vale
6/10-6/12	Nantucket	1 ph	T. Pastuszak#	5/5-6/20	Nantucket	2 1pr	v.o.
6/19	Wareham	6 ph	D. Hollie + v.o.	5/23-5/24	Bolton Flats	3	B. Abbott + v.o.
6/22	Plymouth (Rte 3A)	6 S. Jones + A. Trautmann		6/1-6/16	PI	1	D. Adrien + v.o.
Brant				Gadwall			
5/4	Plymouth H.	30	BBC (G. d'Entremont)	5/3-5/4	Turners Falls	2	P. Gagarin + v.o.
5/11	Nahant	500	S. Zhang	5/3	Southwick	2	D. Holmes
5/19	Amherst	1 ph	J. Lambdin	5/27	Nantucket	2 1pr	M. Sylvia#
5/24	Pittsfield	13 ph	J. Pierce	American Wigeon			
5/31	Bolton Flats	162 ph	J. Bourget#	5/1-5/7	Chatham	2	v.o.
				5/12-5/19	Dedham	1	M. Iliff
Wood Duck				6/19-6/26	PI	2 1pr	T. Wetmore + v.o.
5/28	Georgetown	7 1ad f+6yg	J. Berry#	American Black Duck			
6/1	Bolton Flats	50	N. Dowling	5/4	N. Scituate	20	BBC (G. d'Entremont)
6/2	GMNWR	45	S. Arena	6/16	PI	19	J. Berry
Blue-winged Teal				Northern Pintail			
5/3	Waltham	2	J. Forbes	5/1	S. Monomoy	2	K. McOmber
5/24-6/8	Bolton	2	P. Sowizral + v.o.	5/17	Wachusett Res.	1	J. Johnson
6/6	PI	3	D. Adrien	Green-winged Teal			
6/7	Wayland	1	B. Harris	5/1-6/8	Bolton	31 maxE.	LeBlanc+v.o.
6/23	BHI (Snake I.)	2	B. Howard	5/1	S. Monomoy	4	K. McOmber
Northern Shoveler				5/3	PI	17	T. Wetmore
5/1	S. Monomoy	1	K. McOmber				

Green-winged Teal (continued)					
5/3	Wachusett Res.	16	M. Lynch#	5/1	P'town (RP)
6/22	Washington 9	4ad+5yg	Z.Adams,R.Wendell	5/3	Turners Falls
				5/5	Quabog IBA
				5/12	Ipswich (CB)
					54
Ring-necked Duck					
5/1	S. Monomoy	4	K. McOmber	Ruddy Duck	
5/2	Randolph	8	G. d'Entremont	5/3	Southwick
5/3-5/7	Orange	5 max	B. Lafley + v.o.	5/5	Chestnut Hill
5/4	Turners Falls	7	T. Gilliland + v.o.	5/13	W. Newbury
5/4	Hadley	4	C. Elowe		
5/5	Royalston	13	E. LeBlanc		
Greater Scaup					
5/7	Turners Falls2	1m+1f	J. Rose + v.o.	Northern Bobwhite	
5/17	Wachusett Res.2	1m+1f	J. Johnson	5/26	Truro
6/16-6/20	Stockbridge	1 m	J. Pierce + v.o.	5/27	Eastham (FH)
Lesser Scaup					
5/4	W. Harwich	2	J. Sweeney#	Ring-necked Pheasant	
King Eider					
5/4	Nahant	1 ad m ph	M. Padulo	6/1	Rockport (HPt)
5/5-6/8	Westport	1 imm m	m PhM.Iliff+v.o.	6/1	W. Newbury
5/11	Gloucester (BR)	1	S. + J. Mirick	6/17	DWWS
5/20	BHI (Thompson I.)	1 ad m ph	S. Jones#	6/22	Westport
Common Eider					
5/4	N. Scituate	300	BBC (G. d'Entremont)	Ruffed Grouse	
6/2	S. Dart. (APd) 22	15ad+7yg	SSBC (G.d'Entremont)	5/4-5/30	W. Barnstable
6/8	Gloucester	90	J. Berry	5/12	Mt Wachusett
Harlequin Duck					
5/1	Rockport	25	C. Wood	5/19	GMNWR
5/4	Chilmark	4	Sean Williams#	5/31	Quabbin (G8)
5/23	P'town	1 f	P. Fang#		
5/25-5/26	Eastham	1 m	K. Dec		
6/13	Rockport (AP)	1	N. Dubrow#		
Surf Scoter					
5/5	Wachusett Res.	1	B. Kamp	Pied-billed Grebe	
White-winged Scoter					
5/3-5/4	Turners Falls	24 max	J. Rose + v.o.	5/1-6/1	Fairhaven
5/4, 5/17	Pittsfield	4	J. Pierce	5/8-5/9	PI
5/11	Quabbin Pk	17	M. McKittrick# + v.o.	5/18-6/22	Wayland
5/20	Westboro	70	M. Garvey	6/9	Lenox
5/20	Cambridge	28	J. Trimble	6/22	4 2ad+2juvM.Perrin,S.Pedane
Long-tailed Duck					
5/1	PI	2030	T. Wetmore	Horned Grebe	
5/3-5/4	Turners Falls	5	J. Rose + v.o.	5/2-5/3	Turners Falls
5/3	Stockbridge	3	J. Pierce	5/4	S. Deerfield
5/4	Quincy	14	J. Forbes	5/5	Wachusett Res.
5/5	Wachusett Res.	23	B. Kamp	5/5	Southwick
5/5	Woburn (HP)	2	J. Thomas	5/16	Quabbin Pk
5/12	Ipswich (CB)	33	J. Berry		
Bufflehead					
5/1-5/4	Turners Falls	64 max	J. Rose + v.o.	Yellow-billed Cuckoo	
5/3	Worc.	66	M. Lynch#	5/10-5/27	Wompatuck SP
5/3	Richmond	13	J. Pierce	5/25	Sharon
5/4	Plymouth H.	58	BBC (G. d'Entremont)	5/28	W. Boxford
5/5	Southwick	32	D. Holmes	5/31	Amherst
Common Goldeneye					
5/2	Randolph	1 f	G. d'Entremont	6/1	Bolton Flats
5/4	Plymouth	1	E. Lipton		
5/4	Wachusett Res.	1	N. Dowling	5/8	Scituate
5/11	Westport	1	K. Seymour	5/24	Amherst
6/27-6/30	PI	1	D. Bruestle + v.o.	5/25	Sharon
Hooded Merganser					
5/1	Nantucket	2	T. Pastuszak	5/31	Marlborough
5/4	Petersham	2 f	M. Lynch#	6/1	Rockport
5/17	Dennis	2 lpr	M. J. Foti	6/9	New Braintree
5/18	Quabbin	4	M. Lynch#		
6/1	Rowe	11 1f+10yg	M. Lynch#		
Common Merganser					
5/1	Plainville	3	M. Noiseux	Common Nighthawk	
5/3	Wachusett Res.	9	J. Bourget	5/19	Stow
5/3	GMNWR	5	S. Beattie	5/20	Florence
5/3	Quabbin (G8)	4	M. Lynch#	5/22	Newbury
5/5	Brockton	6	M. Dunham	5/25	Bolton Flats
6/21	Salisbury	3	S. Knapp		
Red-breasted Merganser					
				Chuck-will's-widow	
				5/8-5/11	MBO
				5/10-6/17	Falmouth
				5/10	Chappaquiddick
				5/15	Nantucket
				6/8	PI

Eastern Whip-poor-will				6/7	S. Dart. (APd)	3	D. Swain#
5/4-6/30	Montague	10 maxB.	Packard+v.o.	6/23	BHI (Snake I.)	21	B. Howard
5/4-6/30	Bolton	8 maxN.	Tepper + v.o.	6/24	Nantucket	11	T. Sackton
5/9-6/2	Quabbin Pk	15 max	L. Therrien	6/26	Rockport	6 2pr+2yng	C. Haines
6/9	PI	21	R. Heil				
6/12	MSSF	6	SSBC (G. d'Entremont)	5/1	Chatham	66	G. d'Entremont
				5/8	Plymouth B.	56	L. Schibley#
Chimney Swift				5/16	S. Monomoy	300	R. Lambert#
5/3	GMNWR	48	W. Hutcheson	5/17	PI	200	P. + F. Vale
5/10	Sudsbury	113	B. Harris	6/11	Gill	1	J. Smith
5/20	Blackstone	22	M. Lynch#				
6/2	Taunton	16	G. d'Entremont		American Golden-Plover		
6/14	Holyoke	150	B. Lafley	5/23	PI	1	C. Decker
Ruby-throated Hummingbird					Semipalmed Plover		
5/1, 5/15	Sharon	1,10	V. Zollo, M. Waters	5/10-6/6	Bolton	30 max	J. Johnson + v.o.
5/9	Shutesbury	5	K. Weir	5/11-5/15	Sheffield	6 max	V.Zollo,P.Cogrove#
5/11	Middleboro	16	H. Levesque#	5/17-6/7	Longmeadow	12 max	M. Moore + v.o.
5/16	PI	9	S. Williams	5/20	Plymouth B.	62	L. Schibley
Clapper Rail				5/23	Ipswich (CB)	110	J. Berry
5/1-5/11	Brewster	1 au	S. Finnegan	5/29	Turners Falls	5	J. Smith
5/17-6/15	Nantucket	2 max ph	S. Kardell#				
5/18-6/25	Barnstable (SN)	2 max au	S.Finnegan+v.o.		Piping Plover		
6/30	Fairhaven	7 2ad+5imm	ph C. Longworth#	5/12	Ipswich (CB)	26 ad	J. Berry
King/Clapper Rail				5/26	Plymouth B.	23	SSBC (G. d'Entremont)
5/4	N. Truro	1 au	J. Trimble#	5/29	Monomoy NWR	19	R. Hogg
5/14-5/22	W. Harwich	1 au	B. Nikula	5/31	Winthrop B.	8	R. Jilek
King Rail				6/8	PI	91 44pr+3juv	USFWS
5/17-6/5	DWWS	1 phC.	Whitebread+v.o.	6/22	P'town (RP)	22	K. Miller#
5/24	MBO	1 ph	A. Kneidel#		Killdeer		
6/29	GMNWR	1 ph	S. Arena	6/15	Quabbin (G43)	5	M. Lynch#
Virginia Rail				6/27	DFWS	18 MAS (P. Sowizral)	
thr	Bolton	28 max	S. Arena + v.o.		Upland Sandpiper		
5/1-6/8	Lenox	8 maxZ.	Adams + v.o.	5/thr	Plymouth Airport	6 max	G. d'Entremont+v.o.
5/15	Ipswich	9 5ad+4yg	J. Berry	5/1-6/23	Westover AFB	4 n	S. Surner + v.o.
6/2	Quabog IBA	13	M. Lynch#	5/2	W. Roxbury (MP)	1	T. Bradford#
6/29	GMNWR	25	S. Arena	5/11-5/16	Hanscom	1	N. Tepper + v.o.
Sora					Whimbrel		
thr	Bolton	8 maxE.	LeBlanc + v.o.	5/4-5/5, 5/25	PI	2,1	M. Ward, T. Mara + v.o.
5/1-6/7	Westborough	5 max	2pr B. Robo# + v.o.	6/28	WBWS	3	S. Finnegan#
5/1-6/4	Lenox	3 max	J. Pierce + v.o.		Marbled Godwit		
5/11	Stow	3	N. Tepper#	5/4-5/6	PI	1 ph	J. Johnson + v.o.
5/18-6/15	Northborough	5 max n	S. Arena	5/11	Eastham	2	S. Finnegan#
5/19	GMNWR	2	S. Arena		Ruddy Turnstone		
Common Gallinule				5/16	S. Monomoy	300	R. Lambert#
5/1-6/27	Pittsfield	2 maxS.	Townsend+v.o.	5/17	Fairhaven	9	W. Klockner#
5/1-5/31	Longmeadow	1 phT.	Gilliland + v.o.	5/20	Plymouth B.	26	L. Schibley
5/3-5/6	Mashpee	1 ph	J. Carroll	5/24	PI	75	T. Wetmore
5/7	Williamstown	1 ph C.	Johnson + v.o.	5/30	GMNWR	1	J. Layman
5/16	Saugus	1 ph	C. Martone		Red Knot		
5/22-6/30	Lenox	1 ph K.	Hanson + v.o.	5/8	Plymouth B.	1	L. Schibley#
5/24-6/8	Bolton Flats	1	D. Bates + v.o.	5/31	PI	3	D. Williams#
6/26	Nantucket	1 ph	S. Kardell	6/1	Essex	3	S. Grinley#
American Coot					Curlew Sandpiper		
5/1-5/4	Pittsfield	1	S. Townsend	5/19-5/30	Chatham	1 ph	J.Wagner,D.Clapp
5/10-6/20	Nantucket	1	v.o.		Sanderling		
Sandhill Crane				5/12	Ipswich (CB)	165	J. Berry
thr	Worthington	2 1pr nL.	Waters,J.Eckerson	5/26	Plymouth B.	25	SSBC (G. d'Entremont)
5/4-5/5	Barre	1	A. O'Hare + v.o.		Dunlin		
5/8	Plymouth	1	C. Jackson	5/16	S. Monomoy	350	R. Lambert#
5/10-5/17	Bolton Flats	1	T. Swain + v.o.	5/25-5/29	Bolton Flats	1	T. Pirro + v.o.
5/11	Montague	1	J. Moran		Purple Sandpiper		
5/11	Nantucket	1	S. Kardell#	5/2-5/6	MBO	4	E. Lipton + v.o.
5/12	New Marlborough	2	P. Banducci	5/23	Westport	8	M. Eckerson
5/13	Stow	1	N. Tepper#	5/26	Cape Ann	9	B. Harris
5/18	Wayland	1	B. Harris	5/17	PI	257	A. Eckerson
5/21	Westboro	1	D. Lusignan	5/22	Topsfield	63	P. + F. Vale
6/14	Hardwick	2	A. Barnes	5/25	Concord (NAC)	30	J. Forbes
6/28-6/29	Burrage Pd WMA	4 1pr+2juv	C.Whitebread+v.o.	5/31	Bolton	40	J. Bourget#
6/29	Tolland	3 1pr+1juv	D. Holmes		White-rumped Sandpiper		
Black-necked Stilt				5/16	Monomoy	1	K McOmber
6/20-6/30	Nantucket	1 ph	M. Sayle#	5/19	Nbpt	5	N. Tepper
American Oystercatcher				5/19-5/24	Concord (NAC)	1	T. Spahr + v.o.
5/4-5/18	PI	1	T. Wetmore + v.o.	5/20	Plymouth B.	2	L. Schibley
5/16	S. Monomoy	45	R. Lambert#	5/29	Ipswich	3	J. Berry

White-rumped Sandpiper (continued)							
5/31	PI	10	M. Watson#	Parasitic Jaeger	5/12, 5/14	P'town (RP)	14,9
Pectoral Sandpiper			J. Smith	6/27	PI	1	B. Nikula#
5/4	Ipswich	2	K. Seymour#	Long-tailed Jaeger	6/30	P'town (RP)	R. Heil
5/10	Fairhaven	3	J. Peters	5/7	P'town (RP)	1 S ph	P. Flood
5/10	Bolton Flats	1	C. Whitebread#	5/7	Stellwagen Bank		P. Flood
5/11	Cumb. Farms	1	S. Williams	6/13	Rockport (AP)		P. Henson
5/16	PI	8	D. Holmes	Black Guillemot	5/5-5/15	Cohasset	V. Zollo
6/6	Longmeadow	1		5/11	Gloucester (EP)	2	S. + J. Mirick
Semipalmated Sandpiper				5/19	Marshfield	1	V. Zollo
5/10	Worcester	1	M. Lynch#	6/13	Rockport	2	R. Heil
5/19	Chatham	400	B. Nikula	Black-legged Kittiwake	5/11-6/15	P'town (RP)	v.o.
5/20	Plymouth B.	240	L. Schibley	5/11-6/15	P'town (RP)	4 max	
5/21-6/6	Northampton	21	maxL. Therrien+v.o.	5/2-5/3	Turners Falls	10	J. Rose + v.o.
5/29	Ipswich	900	J. Berry	5/5	Pittsfield	65	G. Hurley
5/29	PI	400	T. Wetmore	5/5	Southwick	16	D. Holmes
5/29	Turners Falls	54	J. Smith	5/5	Northampton	11	J. Rose
Western Sandpiper				5/7	P'town (RP)	8000	P. Flood
5/8	Plymouth B.	1	L. Schibley#	5/22	Lynn	41	J. Quigley
Short-billed Dowitcher				5/26	MBO	25	E. Lipton
5/9	Fairhaven	1	H. Zimberlin	Little Gull	5/7	P'town (RP)	P. Flood
5/10	Bolton Flats	1	J. Peters	5/11	Nbpt H.	7 ph	C. Floyd
5/15-5/17	Northampton	1 ph	J. Oliverio + v.o.	5/19	Kingston	1 ad	
5/20	Plymouth B.	16	L. Schibley	Iceland Gull	5/16	S. Monomoy	R. Lambert#
5/26	PI	60	T. Wetmore	5/20	Plymouth B.	243	L. Schibley
6/27	E. Boston (BI)	2	DCR (S. Riley)	5/29	Ipswich	5	J. Berry
American Woodcock				6/19	Kingston	250	A. Kneidel
5/10	Bolton	15	J. Bourget#	Iceland Gull	5/4	Wachusett Res.	B. Abbott
5/10	Quabog IBA	14	M. Lynch#	5/5-5/16	S. Dart. (APd)	1	M. Iliff
5/10	PI	12	T. Wetmore	5/5	PI	1	S. Miller
Wilson's Snipe				5/11	Rockport (HPt)	1	B. Burke
5/1	Bolton Flats	3	E. LeBlanc	5/24	Revere B.	1	D. Bates
5/1	Lancaster	3	J. Bourget#	Lesser Black-backed Gull	5/2	Haverhill	K. Wilmarth
5/5	Saugus	4	S. Zendeh#	5/2	Wachusett Res.	1	M. Lynch#
Spotted Sandpiper				5/6	Westport	2	M. Iliff
5/20	PI	11	D. Adrien	5/10	MBO	1	E. Lipton
5/25	Winchendon	9	M. Lynch#	5/10	Gloucester	1	B. Burke
5/29	Marlborough	10 nfc	T. Spahr	5/17	Marshfield	1	C. Whitebread#
6/9	Saugus	7	L. Picavcek#	5/22-5/25	PI	1	J. Bourget + v.o.
Solitary Sandpiper				Glaucous Gull	5/4, 5/26	Nantucket	S. Kardell
5/11	Easton	8	K. Ryan	5/11	Rockport (HPt)	1	B. Burke
5/17	Bolton Flats	24	G. d'Entremont	5/20	PI	1	S. Williams#
5/18	Wayland	11	B. Harris	Least Tern	5/4	BHI (Lovells I.)	B. Howard
Lesser Yellowlegs				5/11	Plymouth B.	60	M. Faherty
5/1	Quincy	9	J. Bock	5/14	Ipswich (CB)	200	J. Berry#
5/7-5/12	Nbpt H.	10	P. + F. Vale	6/2	PI	104	M. Watson
5/10-5/11	Bolton Flats	65	J. Johnson + v.o.	6/14	P'town (RP)	425	P. Flood
5/17	PI	49	A. Eckerson	5/3	Burrage Pd WMA	8	C. Whitebread#
Willet				5/8	PI	4	T. Wetmore#
5/1	Eastham (FE)	19	G. d'Entremont	5/10	Turners Falls	3	M. Fairbrother
5/16	S. Monomoy	80	R. Lambert#	5/16	Westport	2	M. Iliff
5/26	Plymouth B.	12	SSBC (G. d'Entremont)	Black Tern	5/2-5/16	GMNWR	K. Dia + v.o.
6/16	PI	45	J. Berry	5/3	Quabbin (G8)	1	M. Lynch#
Greater Yellowlegs				5/4	Wachusett Res.	1	T. Pirro
5/2	Medford	1	M. Rines	5/11	Plymouth B.	1	M. Faherty
5/6	Worcester	3	M. Lynch#	5/20	PI	1	D. Adrien
5/17	Bolton Flats	30	G. d'Entremont	5/24, 6/14	P'town (RP)	3,3	S. Arena, P. Flood#
Wilson's Phalarope				6/26	Essex Bay	1	M. Brengle
5/15-5/18	Rowley	1	M. Noland + v.o.	Roseate Tern	5/4	Fairhaven	J. Bogart
5/23	Nantucket	1	S. Kardell#	5/7	Stellwagen Bank	5	P. Henson
5/29	Fairhaven	1	C. Longworth#	5/14	Ipswich (CB)	15	J. Berry#
5/31	E. Boston (BI)	1	DCR (S. Riley) + v.o.				
6/6	S. Monomoy	1	R. Lambert#				
6/7-6/14	PI	3 2m+1f	T. Wetmore + v.o.				
Red-necked Phalarope							
5/11	Stellwagen Bank	5	M. J. Foti				
5/22	South of MV	20	K. Regan				
Red Phalarope							
5/10	S. Deerfield	1 ph	T. Gilliland				
5/27	S. of Nantucket	27 ph	J. Loch				
South Polar Skua							
5/29	Gulf of Maine	1 ph	J. Loch				

Roseate Tern (continued)				Double-crested Cormorant			
5/23	PI	50	D. Adrien	5/2	Wachusett Res.	149	M. Lynch#
6/12	Mattapoisett	1500	D. Hollie	5/3	P'town (RP)	1200	B. Nikula
6/14	Marion	1200	D. Hollie	5/3	Turners Falls	210	J. Rose + v.o.
Common Tern				5/5	Northampton	115	J. Rose
5/2-5/5	Pittsfield	8 maxG.	Hurley + v.o.	6/7	Medford	138	R. Styemeist
5/4	Southwick	1	D. Holmes	6/8	Gloucester	140	J. Berry
5/5	Turners Falls	1	J. Coleman + v.o.	Great Cormorant			
5/12	P'town (RP)	1500	B. Nikula	5/4	N. Scituate	5	BBC (G. d'Entremont)
5/14	Ipswich (CB)	140	J. Berry#	5/5	Westport	2	M. Iliff
5/16	S. Monomoy	20000	R. Lambert#	5/12-5/20	Douglas	1	D. Pedro
5/23	PI	200	D. Adrien	5/17, 6/18	MBÖ	2,1	E. Lipton, A. Kneidel
6/26	Mattapoisett	3500	D. Hollie	6/4	BHI (Green I.)	2	S. Jones#
Forster's Tern				6/17	Manchester	1	R. Heil
6/28	WBWS	2	S. Finnegan#	Brown Pelican			
Royal Tern				5/11	Chatham	1 ph	S. Slik#
5/20	PI	1 ph	D. Adrien	American Bittern			
6/12	Westport	1 ph	M. Iliff + v.o.	thr	Indiv. reported from 14 locations		
6/15	Eastham	3 ph	D. Clapp#	5/4-5/27	Bolton Flats	4	J. Bourget + v.o.
6/16	Ipswich (CB)	2 ph	I. Pepper	5/10-6/2	Quabog IBA	2	M. Lynch#
6/22-6/30	P'town (RP)	2 ph	P. Flood#	5/18	Wayland	2	B. Harris
Black Skimmer				Least Bittern			
5/4	Edgartown	2	Bridget Dunnigan	thr	Indiv. reported from 9 locations		
5/20	Plymouth B.	2	L. Schibley	5/23-6/30	Bolton Flats	4 max	B. Abbott, R. Jenkins#
6/1	Edgartown	23	L. Johnson	6/10-6/14	PI	2	W. Tatro + v.o.
6/4	Mashpee	1	N. Marchessault#	6/14	GMNWR	12	S. Arena
Red-throated Loon				Great Blue Heron			
5/1	P'town (RP)	220	B. Nikula	5/4	Burrage Pd WMA40	BBC (G. d'Entremont)	
5/4	N. Scituate	20	BBC (G. d'Entremont)	6/1	Cambridge14	4ad+10yg	K. Johnson+v.o.
5/5	PI	82	D. Walters	6/22	Ware R. IBA26	8ad+18yg	M. Lynch#
5/19	Pittsfield	1	J. Pierce	Great Egret			
Common Loon				5/11	Lenox	1	M. Caron
5/1	P'town (RP)	70	G. d'Entremont	6/6	Lexington (DM)	1	J. Forbes
5/1	MBO	60	A. Kneidel	6/14	Ipswich/Rowley	22	J. Berry#
5/3	Wachusett Res.	465	M. Lynch#	6/16	PI	18	J. Berry
5/3-5/5	Turners Falls	30 max	J. Rose + v.o.	Little Egret			
5/3, 5/19	Stockbridge	7	J. Pierce	5/4, 6/24	Rowley	1 ph	M. Emmons, A. Sanford
5/5	Westport	196	M. Iliff	6/14	Ipswich/Rowley	13	J. Berry#
5/5	PI	55	D. Walters	Snowy Egret			
Northern Fulmar				6/14	Ipswich/Rowley	13	J. Berry#
6/26	E. of Chatham	1	P. Trull#	Little Blue Heron			
Cory's Shearwater				5/1-6/15	Indiv. reported from 10 locations		
5/27	S. of Nantucket	3	J. Loch	5/4	Amherst	3	S. Zhang
6/30	N. Truro	4	B. Nikula	5/6-5/26	W. Harwich	2	M. Keleher, v.o.
6/30	P'town (RP)	4	B. Nikula	6/9	Rockport (HPt)	2	E. Jorgensen
Sooty Shearwater				6/10	Manchester	9	N. Dowling#
6/16	E. of Chatham	170	N. Dowling#	Tricolored Heron			
6/24	Stellwagen Bank	225	P. Trull	5/1-5/6	W. Harwich	1	M. Norton#
Great Shearwater				5/5	Harwich	1	G. d'Entremont#
6/25	Westport	1	J. Eckerson#	5/9	E. Boston (BI)	1	M. Mulqueen
Manx Shearwater				5/17-5/25	N. Truro	1	J. Wagner#
5/5	Cohasset	3	V. Zollo	5/29-5/31	Fairhaven	1	C. Longworth + v.o.
5/12	P'town (RP)	7	B. Nikula	5/29, 6/5	PI	1	MAS (D. Moon)
5/13, 6/13	Rockport (AP)	2,3	R. Heil	6/6	Essex	1	C. Marchant
5/19	Revere B.	19	M. Watson#	6/10	Manchester	1	N. Dowling#
5/31	Fairhaven	1	D. Burton	Cattle Egret			
6/27	PI	2	R. Heil	5/1-5/2	Orleans	1	C. Bates#
Wilson's Storm-Petrel				5/2	Norfolk	1	M. Noisoux
6/16	E. of Chatham	350	N. Dowling#	5/3-5/10	Nantucket	1	T. Pastuszak#
6/28	Boston H.	4	E. Keane	5/11-5/18	Essex area	1	J. Smith + v.o.
6/29	PI	3	T. Wetmore	5/19-5/22	Dunstable	1	L. Kramer + v.o.
6/30	Cohasset	137	D. Burton	Green Heron			
Leach's Storm-Petrel				5/12	Bolton Flats	3	E. Kittredge
6/26	E. of Chatham	1	P. Trull#	5/24	Wayland	6	B. Harris
6/30	Cohasset	1	D. Burton	6/2	Quabog IBA	3	M. Lynch#
Northern Gannet				6/12	Fairhaven	3	C. Longworth
5/1	P'town (RP)	1600	G. d'Entremont	5/3-5/11	PI	2	P. + F. Vale + v.o.
5/1	S. Monomoy	1500	K. McOmber	5/6	Worcester	2 ad	M. Lynch#
5/5	Westport	153	M. Iliff	5/10	E. Boston (BI)	9	A. Trautmann#
5/6	MBO	300	E. Lipton	5/17	Salem	4	A. Steenstrup
5/7	Stellwagen Bank	120	P. Henson	6/7	Medford	8	R. Styemeist
6/27	PI	147	R. Heil				

Yellow-crowned Night-Heron			6/22	Wareham	1	R. Todd
5/10	New Bedford	1	J. DiPaolo	Glossy Ibis		
5/11-5/30	Fairhaven	1	D. Zimberlin + v.o.	5/2-6/23	Essex area	103 maxM. Watson + v.o.
5/17	Barnstable	2 1pr n	J. Rapp#	5/8	Bolton Flats	V. Burdette
5/17-6/10	PI	1	T. + N. Walker + v.o.			
5/17	S. Hamilton	1	A. Eckerson#	5/13-5/20	Essex area	1 P. Brown + v.o.
6/1-6/9	Ipswich	1	A. Steenstrup + v.o.	6/21-6/22	Essex	1 ph S. Grinley+M. Goetschkes#
6/12-6/22	Nantucket	1	T. Pastuszak#			

White-faced Ibis

VULTURES THROUGH DICKCISSEL

The raptor highlight for the period was **Mississippi Kite**, with a surge of reports primarily from outer Cape Cod and Plymouth. Strong southerly winds on May 19–20, which switched to the northwest on the night of May 20, brought the first of at least 24 reports this period as compared with just two reports in 2018 and 2017, and five reports in 2016. This species has experienced a recent population expansion with its range extending northward and is now a regular migrant each spring at the Pilgrim Heights hawkwatch site in North Truro. From May 22–June 23, there were numerous sightings of Mississippi Kites in the Plymouth area. Without photographs, it is impossible to know if these reports involved more than one or two wandering individuals. A **Swallow-tailed Kite** was photographed over the Gay Head Cliffs on Martha's Vineyard on May 21.

When Birds of Massachusetts was published in 1993, the Black Vulture was listed as a rare visitor. Now you can reasonably expect to see a Black Vulture any month of the year. During June, many sightings of this species were reported from across the state, resulting in a “ho-hum” attitude among birders. A survey of nesting Ospreys in the Ipswich and Rowley area found a total of 14 adults and 14 young. Reports of Snowy Owls in June are unusual, but one was noted on Duxbury Beach on June 2. The latest record for a Snowy Owl in the state was from Logan Airport on July 7, 1990.

Many migrants arrived in good numbers in late April and that trend continued into the first week of May, with a major fallout occurring on May 3. Dave McLain, who was birding at Arcadia Sanctuary in Easthampton, noted the following on his Facebook page, “Huge fallout day. Birds everywhere. Get outside. Even in the rain—87 species.” Paul Peterson, birding at Franklin Park in Boston, echoed that excitement by describing the morning as a “Wowie Zowie Wave.” Some of the most productive birding happens in the rain, which was the case again with significant fallouts on the mornings of May 9 and May 11. At Plum Island on May 11, Jeff Offermann tallied 157 Black-and-white Warblers and 143 Northern Parulas.

A total of 33 species of warblers were reported during the period including a **Townsend's Warbler** found at the Beech Forest in Provincetown on May 5, just the fifth spring record for the state. Other noteworthy reports included four Prothonotary and 11 Kentucky warblers. Four Cerulean Warblers were found in Skinner Park, Hadley, where they have nested in recent years. Significant numbers of northern, boreal species such as Tennessee, Cape May and Bay-breasted warblers were reported, as was the case in the spring of 2018. The favorite food of these species is the larvae of the spruce budworm, an invasive moth that attacks conifers. The last three years have seen an infestation of budworm caterpillars in the northern forests, resulting in an abundance of food for these boreal warblers.

The anticipation of discovering a rare bird is never far from the minds of most birders. We can thus appreciate the excitement felt by Nancy Blake, who was birding at Daniel Webster Sanctuary, Marshfield, on the morning of June 14, when she spotted a **Tropical Kingbird** AND a **Scissor-tailed Flycatcher** in the SAME tree! The Tropical Kingbird was just the third state record and was very cooperative for the many visiting birders, lingering 20 days until July 4. The Scissor-tailed Flycatcher was seen only on June 14 and 15. There were two reports of **Loggerhead Shrikes**, one at Gay Head on Martha's Vineyard and another at Turners Falls

airport. This was the first report of this species in Massachusetts since a bird at Chatham on September 6, 2012. Red-headed Woodpeckers were recorded in six locations. Reports of Acadian Flycatchers were up from 11 locations last year to 21 this year. Philadelphia Vireo, an uncommon spring migrant, was reported from 11 locations. Other notables included **Yellow-headed Blackbirds** on Plum Island and Nantucket and a **Painted Bunting** in North Truro.

Reproductive success in birds can be measured by complete area surveys during the breeding season. Mark Lynch and Sheila Carroll covered the town of Hawley on June 28 and tallied impressive numbers of breeding birds: 103 Red-eyed Vireos, 12 Winter Wrens, 43 Veerys, 22 Hermit Thrushes, and 73 Ovenbirds. Rick Heil conducted a thorough survey of the marsh on Plum Island on June 27 and tallied a total of 71 Saltmarsh Sparrows. Clay-colored Sparrow and Blue Grosbeak were present again this year at the Crane Wildlife Management Area in Falmouth, where breeding is suspected.

Winter finches, especially crossbills, are nomadic and can occur at any time of the year. **Red Crossbills** were reported from at least 16 locations during the period with as many as 20 individuals present at Moose Hill Sanctuary in Sharon. Most of those identified to call type were Type 10, the Sitka Spruce race. Evening Grosbeaks were reported from all areas of the state with a high count of 75 in Royalston. A report of two juvenile Evening Grosbeaks in Hawley indicated successful breeding. 

R. Stymeist

References

- Veit, R. R., and W. R. Petersen. 1993. *Birds of Massachusetts*. Lincoln, Massachusetts: Massachusetts Audubon Society.
 Powers, K. D. 1983. *Pelagic Distributions of Marine Birds Off the Northeastern United States*. NOAA Technical Memorandum NMFS-F/NEC-27. Woods Hole, Massachusetts: National Oceanic and Atmospheric Administration, United States Department of Commerce.

Black Vulture					5/27	Kingston	1	D. Furbish
5/6-5/10	Gloucester	1	C. Haines + v.o.	6/23	DWWS	1	J. Glover	
5/6	Boston (McW)	1	S. Jones#					
5/7-6/30	Wrentham	2	T. Murray + v.o.	5/10	Quabog IBA	3	M. Lynch#	
5/7	Plymouth	2	J. Eckerson	5/11	Ipswich (CB)	2	J. Berry#	
5/11	Sheffield	8	V. Zollo, P. Cosgrove	5/18	Quabbin	4 3ad+1imm	M. Lynch#	
5/18	Cambr. (FP)	1	E. Wyld#	5/25	Burrage Pd WMA	4	M. Waters#	
5/22	Dartmouth	2	M. Iliff	5/26	N. Truro	2	B. Nikula	
5/25	Wellfleet	2	M. Faherty	6/4	Medford	2	A. Gurka	
6/7	PI	1	P. + F. Vale	6/10	Sharon	2	E. Ganin	
6/23	Millbury	3	L. Therrien	6/19	Rowley	2	J. Carroll#	
Turkey Vulture						Northern Harrier		
5/19	PI	17	R. Heil	thr		Indiv. reported from 13 locations		
5/22	Dartmouth	25	M. Iliff	5/3-5/21	PI	2	P. + F. Vale + v.o.	
6/3	N. Truro	66	D. Manchester			Sharp-shinned Hawk		
6/20	Holyoke	125	B. Lafley	thr		Indiv. reported from 15 locations		
Osprey								
5/2	E. Boston (BI)	4	DCR (S. Riley)	5/7	N. Truro	25	D. Manchester	
5/3	Brookfield	2	M. Lynch#	5/8	PI	2	E. Labato	
5/19	PI	12	R. Heil	thr		Cooper's Hawk		
5/22	Dartmouth	16	M. Iliff	Indiv. reported from 6 locations				
6/14	Ipswich/Rowley	28	14ad+14yg	J. Berry#		Northern Goshawk		
Swallow-tailed Kite						5/3	Brookfield	1 ad
5/21	Aquinah	1 ph	T. Gilliland	5/11	New Salem	1 ad	M. Lynch#	
Mississippi Kite				6/21	Shrewsbury	1	D. Miles	
5/18	P'town	1 ph	S. Williams#			Red-shouldered Hawk		
5/21,6/4,6/23	N. Truro	5,2,1	ph M. Stone, T. Bradford	5/thr	Easton	2 1pr n	K. Ryan	
5/22	Aquinah	3 ph	T. Gilliland	5/6	MBO	2	E. Lipton	
5/22	Dartmouth	1 ph	M. Iliff	5/22	Winchendon	3	M. Lynch#	
5/22	Mashpee	1 ph	M. Keleher	6/9	Sudbury	3	B. Harris	
5/22-6/23	Plymouth area	6 max	v.o.	6/27	Sharon	3	W. Sweet	
5/26	N. Dighton	1 ph	A. Eckerson#		Broad-winged Hawk			
				5/21, 6/3	N. Truro	40,61	D. Manchester	

Broad-winged Hawk (continued)			6/21	Salisbury	3	S. Knapp
5/22 Dartmouth	4	M. Iliff	Olive-sided Flycatcher			
5/25 Wompatuck SP	10	S. Sullivan#	5/15-6/14 Indiv. reported from 26 locations			
5/26 Huntington	3	M. Lynch#	5/20, 6/1 PI	2,2 S. Williams#, T. Wetmore		
5/27 Ware R. IBA	4	M. Lynch#	5/27 Ware R. IBA	2	M. Lynch#	
6/27 Sharon	5	W. Sweet	5/31 P'town	3	B. Nikula	
Eastern Screech-Owl			5/31 MNWS	2	J. Smith	
6/3 Concord	4	D. Seibel	Eastern Wood-Pewee			
6/5 Winchester	5 2ad+3juv	P. Devaney	5/4 P'town	1	B. Nikula	
Great Horned Owl			5/4 GMNWR	1	J. Barcus	
5/4 MBWMA	3	J. Keeley#	5/20 Quabbin Pk	14	L. Therrien	
5/11 PI	3	P. Brown	5/27 Ware R. IBA	20	M. Lynch#	
6/14 Easton	3	N. Block	6/18 Ipswich	13 m	J. Berry#	
6/23 Norfolk	3	M. Noiseux	Yellow-bellied Flycatcher			
Snowy Owl			5/26-5/31 PI	10 b	B. Flemer#	
5/2-5/14 Falmouth	1 ph	K. Friel#	5/29 Waltham	3	J. Forbes	
5/11 Lynn / Revere (POP)	1 B.+ C.Lowder, J. Layman		5/31 MBO	15 b	T. Lloyd-Evans#	
6/2 Duxbury B.	1 ph	S. T. Chong	5/31 Brewster	6 b	S. Finnegan	
Barred Owl			5/31 MNWS	5	R. Jilek	
thr	1-2 birds reported from 14 locations		Acadian Flycatcher			
5/4 Douglas	3	N. Paulson	5/22-thr Indiv. reported from 15 locations			
5/11 Wompatuck SP	4	G. d'Entremont#	5/22-6/30 Quabbin (G8)	2 max M. McKittrick + v.o.		
6/19 Dedham	3	M. Iliff	5/29 MNWS	2	J. Smith#	
6/24 Lincoln	3	C. Winstanley	6/6-6/29 Granville	4 2pr n	D. Holmes	
6/26 Canton	3	O. Cunningham	6/9-6/12 Falmouth	2	M. Iliff#	
Northern Saw-whet Owl			6/15 Westport	2	V. Zollo	
5/4 Wachusett Res.	1	N. Paulson	6/22 Monson	2 1pr n	S. Williams	
5/11 Barre	2	M. Lynch#	Alder Flycatcher			
5/25-6/22 Washington	2 max	J. Pierce + v.o.	5/26 Huntington	29	M. Lynch#	
5/31 Petersham	1	E. Cormier	5/27 W. Roxbury (MP)	5	M. Dunham	
6/8 Sterling	1	K. Bourinot	5/28 W. Boxford	3 m	J. Berry#	
Belted Kingfisher			5/30, 5/31 MBO	18,26 b	T. Lloyd-Evans#	
5/4 Petersham	7	M. Lynch#	5/30-6/1 PI	8	T. Wetmore	
Red-headed Woodpecker			5/31 Woburn	6	M. Rines	
5/1-6/22 Plymouth	1 ph	L. Schibley + v.o.	5/31 P'town	5	B. Nikula	
5/6-5/11 Ipswich	2 ph	J. Berry# + v.o.	6/8 Hinsdale	14	M. Lynch#	
5/12 Brookfield	1 ph	T. Crane	6/16 October Mountain	6	SSBC (G. d'Entremont)	
5/14 Hopkinton	1 ph	K. Clifford	Willow Flycatcher			
5/19-5/21 Tisbury	1 ph	L. Johnson#	5/3, 5/31 PI	1,12	C. Lapite, P. + F. Vale	
5/29-6/24 Montague	1 ph	J. Smith, J.Rose + v.o.	5/25 Bolton Flats	12	S. Arena	
Yellow-bellied Sapsucker			5/25 S. Dart. (APd)	5	G. d'Entremont	
5/1-5/4 PI	11	D. Adrien + v.o.	5/25 W. Roxbury (MP)	4	M. Iliff	
5/4 N. Truro	2	J. Trimble#	5/26 Huntington	7	M. Lynch#	
5/18 Quabbin	13	M. Lynch#	6/14 Eastham (FH)	6	T. Spahr	
6/15 Mount Greylock	3	SSBC (G. d'Entremont)	Trail's Flycatcher (Willow / Alder)			
6/16 October Mountain	3	SSBC (G. d'Entremont)	5/12-5/31 PI	34 b	B. Flemer#	
6/28 Hawley	11	M. Lynch#	Least Flycatcher			
Hairy Woodpecker			5/8 Concord	5	L. Hale	
5/19 Quabog IBA	4	M. Lynch#	5/16 Ware R. IBA	22	M. Lynch#	
6/18 Ipswich	7	J. Berry#	5/20 PI	26	S. Williams#	
Northern Flicker			5/26 Huntington	18	M. Lynch#	
5/2 Worc.	8	M. Lynch#	5/26 Boston (McW)	3	S. Jones	
5/25 Winchendon	8	M. Lynch#	5/31 P'town	4	B. Nikula	
Pileated Woodpecker			6/1 Rowe	13	M. Lynch#	
thr	1-2 birds reported from 16 locations		Great Crested Flycatcher			
5/22 Carlisle	3	S. Heinrich	5/11 Wompatuck SP	10	G. d'Entremont#	
5/27 Ware R. IBA	4	M. Lynch#	5/18 Quabbin	9	M. Lynch#	
American Kestrel			5/27 Ware R. IBA	12	M. Lynch#	
5/4-5/18 PI	28	Hawkcount (M. Schoene)	5/27 PI	9	N. Tepper	
5/5 Saugus	9	S. Zendeh#	Tropical Kingbird			
5/7 N. Truro	10	D. Manchester	6/14-6/30 DWWS	1 ph	N. Blake + v.o.	
5/11 Plymouth Airport	6	G. d'Entremont#	Eastern Kingbird			
5/11 Concord	4	N. Tepper	5/5 Medford	4	P. Devaney#	
6/22 E. Boston (BI) 3 1pr+1yg	DCR (S. Riley)		5/8 W. Newbury	5	J. Parrot-Willis	
Merlin			5/11 PI	30	D. + T. Swain	
5/4-5/18 PI	16	Hawkcount (M. Schoene)	5/19 Quabog IBA	10	M. Lynch#	
5/5-5/16 Pittsfield	2 1pr	K. Hanson, J. Jew	Scissor-tailed Flycatcher			
5/16 N. Truro	5	D. Manchester	6/14-6/15 DWWS	1 ph	N. Blake + v.o.	
6/2-6/30 Gardner	6 1pr+4yg	S.Erickson,T.Piro	Loggerhead Shrike			
6/30 Nantucket	2	G. Andrews#	5/24 Aquinnah	1 ph	T. Gilliland	
Peregrine Falcon			6/3 Turners Falls	1 ph	P. Gagarin + v.o.	
6/1 Watertown	5 2ad+3yg	R. Stymeist#	White-eyed Vireo			
6/3 Nbpt	5 1ad f+4yg	J. Berry#	5/2-6/2 Indiv. reported from 13 locations			

White-eyed Vireo (continued)				Cliff Swallow			
5/2	Yarmouth	3	P. Trimble	5/3	GMNWR	16	W. Hutcheson
5/11	S. Dart. (APd)	3	K. Seymour#	5/23	Amesbury	12	P. + F. Vale
5/16-5/20	PI	2	S. Williams	6/1	Rowe	12	M. Lynch#
5/19	Cuttyhunk I.	5	S. Williams#	6/15-6/16	Lenox	4	SSBC (G. d'Entremont)
Yellow-throated Vireo				Barn Swallow			
5/2	MBO	2	E. Lipton	5/2	Randolph	75	G. d'Entremont
5/7	Seekonk	4	M. Eckerson	5/7	P'town (RP)	60	P. Flood
5/19	Quabog IBA	12	M. Lynch#	6/28	Hawley	54	M. Lynch#
5/20	Quabbin Pk	9	L. Therrien	Red-breasted Nuthatch			
6/7	Westboro	8	S. Arena	5/1	Sharon	8	V. Zollo
6/15	GMNWR	2	S. Arena	5/1	WBWS	4	G. d'Entremont
Blue-headed Vireo				5/5	MtA	4	R. Jilek
5/3	PI	35	E. Labato	5/11	PI	4	D. + T. Swain
5/3	MBO	10 b	T. Lloyd-Evans#	5/25	Winchendon	25	M. Lynch#
5/3-5/23	PI	19 b	B. Flermer#	6/15	Mount Greylock	3	SSBC (G. d'Entremont)
5/4	P'town	42	B. Nikula	Brown Creeper			
5/4	Petersham	16	M. Lynch#	5/11	Wompatuck SP	4	G. d'Entremont#
6/28	Hawley	23	M. Lynch#	5/15	Sharon	12	M. Waters
Philadelphia Vireo				6/23	Freetown	11	A. Kneidel#
5/11-6/5 Indiv. reported from 11 locations				House Wren			
Warbling Vireo				5/11	Ipswich	9	J. Berry#
5/3-4,5/11-20	PI	2,1	T. Wetmore + v.o.	6/2	Berkley	7	G. d'Entremont
5/20	Blackstone	28	M. Lynch#	6/9	New Braintree	22	M. Lynch#
6/2	Quabog IBA	40	M. Lynch#	Winter Wren			
6/9	Saugus	8	L. Pivacek#	thr	1-2 birds reported from 16 locations		
6/30	Ipswich	7	J. Berry	5/11	Wompatuck SP	5	G. d'Entremont#
Red-eyed Vireo				5/31	Petersham	4	M. Lynch#
5/26	Huntington	101	M. Lynch#	6/15	Mount Greylock	3	SSBC (G. d'Entremont)
5/31	Petersham	139	M. Lynch#	6/27	Granville	5	D. Holmes
5/31	P'town	15	B. Nikula	6/28	Hawley	12	M. Lynch#
6/8	Hinsdale	70	M. Lynch#	Marsh Wren			
6/15	Mount Greylock	63	SSBC (G. d'Entremont)	5/4-6/14	Bolton	20	max J. Bourget, N. Tepper#
6/28	Hawley	103	M. Lynch#	5/9	GMNWR	16	J. Stoner#
Fish Crow				5/27	PI	9	N. Tepper
5/6	Worcester	3	M. Lynch#	6/15	Lenox	4	SSBC (G. d'Entremont)
5/22	Lawrence	250	C. Gibson	Carolina Wren			
5/25	Stoughton	75	G. d'Entremont	6/2	Taunton	8	G. d'Entremont
Common Raven				6/2	Quabog IBA	5	M. Lynch#
5/4-5/11	Chatham	2 1pr n	M. Faherty#	Blue-gray Gnatcatcher			
5/11	N. Truro	2 1pr n	J. Dekker#	5/4	P'town	12	B. Nikula
6/5	Lexington	6 3ad+3juv n	M. Rines	5/4	Wompatuck SP	8	BBC (G. d'Entremont)
6/15	Mount Greylock	4	SSBC (G. d'Entremont)	5/5	Medford	8	M. Rines
6/28	Hawley	5	M. Lynch#	5/20	Quabbin Pk	14	L. Therrien
Horned Lark				6/18	Ipswich	12	J. Berry#
5/10	Duxbury B.	2	T. Kuras	Golden-crowned Kinglet			
5/11	Ipswich (CB)	1	B. Burke	5/4	Douglas	2	N. Paulson
5/11	Seuite	1	D. Peacock	5/11	New Salem	2	M. Lynch#
5/16, 5/26	Plymouth B.	5,3	L. Schibley, SSBC (G. d'Entremont)	6/15	Mount Greylock	2	SSBC (G. d'Entremont)
5/16	PI	1	S. Williams#	6/16	October Mountain	4	SSBC (G. d'Entremont)
5/17-6/6	Northampton	2 max L.	Therrien+v.o.	Ruby-crowned Kinglet			
Purple Martin				5/3-5/7	PI	35 b	B. Flermer#
5/8	Seekonk	18	C. Molander#	5/4	P'town	14	B. Nikula
5/27	DWWS	30	D. Haan	5/4	Petersham	6	M. Lynch#
5/31	Norfolk	20	L. Eyster	Eastern Bluebird			
6/27	PI	30	R. Heil	5/20	Blackstone	4	M. Lynch#
Tree Swallow				6/14	Ware R. IBA	9	M. Lynch#
5/3	Quabbin (G8)	300	M. Lynch#	Veery			
5/4	Burrage Pd WMA	125	BBC (G. d'Entremont)	5/1-5/24	PI	15 b	B. Flermer#
5/10	PI	1500	T. Wetmore	5/11	Wompatuck SP	12	G. d'Entremont#
5/10	Quabog IBA	700	M. Lynch#	5/27	Ware R. IBA	43	M. Lynch#
5/29	Turners Falls	110	J. Smith	6/18	Ipswich	19	J. Berry#
Northern Rough-winged Swallow				6/23	Freetown	44	A. Kneidel#
5/10	Quabog IBA	12	M. Lynch#	6/28	Hawley	43	M. Lynch#
5/11	MBO	25	E. Lipton	Gray-cheeked Thrush			
5/15	Salem	25	J. Layman	5/20	Quabbin Pk	1 au ph	L. Therrien
Bank Swallow				5/21	Westboro	2 ph	T. Spahr
5/3	GMNWR	14	W. Hutcheson	5/25	Paxton	1 au	R. Jenkins
5/17-5/30	MBO	25	E. Lipton + v.o.	5/26	MNWS	2 au	J. Smith
5/22	Dartmouth	15	M. Iliff	5/26	PI	2 ph b	B. Flermer#
5/29	Turners Falls	45	J. Smith	5/29, 5/31	Marlborough	1,14 nfc	T. Spahr
6/16	Ipswich (CB)	18	I. Pepper	5/30, 5/31	Manomet	1,2 b	E. Lipton#

Gray-cheeked/Bicknell's Thrush			5/4	New Salem	12	B. Lafley
5/20, 5/29	Boston (PG)	1	L. Nichols	5/7	Athol	S. Lachance
5/22-5/27	MtA	1 phJ.Offermann+v.o.		5/21	Woburn	B. Lee
5/26	Chestnut Hill	1 ph	R. Doherty			
5/29-5/30	Boston (FPk)	1 ph L. Nichols + v.o.	5/8	MBO	11 b	T. Lloyd-Evans
5/31	Boston (McW)	1	D. Bates	5/18	Quabbin	M. Lynch#
5/31	Marlborough	2 nfc	T. Spahr	5/19	Cuttuhunk I.	S. Williams#
6/1	Gt. Barrington	1	C. Blake	5/20	PI	S. Williams#
Swainson's Thrush			5/27	Ware R. IBA	37	M. Lynch#
5/11-5/31	PI	34 b	B. Flemer#	6/22	MSSF	SSBC (N. Marchessault)
5/18	Ipswich	7	M. Brengle			
5/29	Boston (FPk)	7	S. Jones	6/7-6/28	Falmouth	v.o.
5/29, 5/31	MBO	17,28 b	T. Lloyd-Evans			
5/30, 5/31	Marlborough	400,125 nfc	T. Spahr	5/1	PI	T. Wetmore
5/31	Boston (McW)	7	S. Jones	5/10	Lancaster	M. Lynch#
Hermit Thrush			5/16	Pepperell	6	S. Miller#
5/4-5/8	PI	12 b	B. Flemer#	5/28	W. Boxford	J. Berry#
5/25	Winchendon	21	M. Lynch#	6/19	Hanscom	C. Winstanley
6/16	Plymouth	13	A. Kneidel#			
6/23	Freetown	8	A. Kneidel#	Vesper Sparrow	1-2 birds reported from 8 locations	
6/28	Hawley	22	M. Lynch#	5/4-6/30	Hadley	4 maxM. Locher + v.o.
Wood Thrush			thr	Bolton		3 max J.Bourget, N. Tepper
5/4	P'town	2	B. Nikula	Lark Sparrow		
5/11	Wompatuck SP	9	G. d'Entremont#	4/16	N. Brookfield	1 ph
5/19	Quabog IBA	26	M. Lynch#	Savannah Sparrow		
5/19	Hamilton	4	J. Berry	5/26	Nantucket	T. Pastuszak#
6/6	GMNWR	5	A. Bragg#	6/9	Saugus	L. Pivacek#
6/22	Freetown	16	J. Eckerson#	6/30	Leicester	M. Lynch#
Gray Catbird			Grasshopper Sparrow			
5/1-5/31	MBO	255 b	T. Lloyd-Evans#	5/10-5/28	Bolton/Lancaster	J. Bourget + v.o.
5/4-5/31	PI	94 b	B. Flemer#	5/26	Plymouth Airport	SSBC (G. d'Entremont)
5/18	Quabbin	44	M. Lynch#	6/2	S. Dartmouth	M. Molander#
5/19	Quabog IBA	111	M. Lynch#	6/7	Westboro	S. Arena
5/19	Cuttuhunk I.	76	S. Williams#	6/30	Falmouth	J. Pratt
Brown Thrasher			6/30	Rockland		D. Burton
thr	Indiv. reported from 5 locations		Nelson's Sparrow			
5/7	PI	5	G. d'Entremont#	5/11	PI	S. Benedetto
Cedar Waxwing			5/18	Westport	1	P. Champlin
5/11	Ipswich	16	J. Berry#	5/26	MBO	E. Lipton
5/21	P'town	110	B. Nikula	6/4	Brookline	J. Weinberg
6/7	Quabbin (G8)	17	M. Lynch#	Saltmarsh Sparrow		
American Pipit			5/22	Saugus	8	G. Wilson
5/4	Topsfield	3	M. Emmons	6/14	S. Dart. (APd)	R. Jilek
5/5	Concord	23	J. Forbes#	6/27	PI	R. Heil
5/11	Cumb. Farms	18	B. Vigorito#	6/28	Quincy	J. Bock
5/11	Dover	8	E. Nielsen			
5/11	PI	4	J. Offermann#	Lincoln's Sparrow	5/3-6/20 Indiv. reported from 19 locations	
Evening Grosbeak			5/10-5/12	E. Boston (BI)	1	A. Trautmann + v.o.
thr	1-2 birds reported from 16 locations		6/2	S. Dart. (APd)	3	SSBC (G. d'Entremont)
5/1-5/3	Royalston	75	E. LeBlanc	6/12-6/14	PI	T. Wetmore
5/1	Plympton	5	T. Lloyd-Evans	5/7-5/18	PI	B. Flemer#
5/1	Lexington (DM)	3	J. Forbes	5/15	Ipswich	M. Brengle
5/4-5/11	Wellfleet	11	J. Wagner#	Swamp Sparrow		
5/8	Scituate	16	D. Peacock	5/4	Burrage Pd WMA25	V. Zollo#
5/8	Ipswich	4 2m+2f	J. Berry	5/7	W. Newbury	P. + F. Vale
5/11	Wareham	7	L. Schibley	6/8	Hinsdale	M. Lynch#
5/11	Wompatuck SP	5	G. d'Entremont#	White-throated Sparrow		
6/28	Hawley	9 7ad+2yg	M. Lynch#	5/1-5/13	PI	B. Flemer#
Purple Finch			5/3	New Salem	50 b	B. Lafley
5/3-5/25	PI	8 b	B. Flemer#	5/4	P'town	B. Nikula
5/4	PI	13	J. Johnson	5/11	Ipswich (CB)	J. Berry#
5/5	P'town	50	P.Trimble	5/5	Orange	L. Neely
5/5	HRWMA	10	T. Pirro	5/12-5/15	Boston (McW)	P. Peterson
5/8	Boston (FPk)	11	J. Young	5/16	PI	S. Williams
Red Crossbill			5/16	W. Roxbury (MP)	2	M. Dunham
thr	1-2 birds reported from 11 locations		Dark-eyed Junco			
5/14-5/24	Sharon	20 max Type 10	V. Zollo+v.o.	6/1	Hadley	BBC (M. Burns)
5/20-6/19	Montague	8 Type 2	D. Winkler+v.o.	6/15	Mount Greylock	SSBC (G. d'Entremont)
5/27	E. Bridgewater	9	S. Meuse	6/28	Hawley	M. Lynch#
5/27	Westwood	8 Type 10	E. Nielsen			
6/9	MSSF	8 Type 10	J. Trimble			
Pine Siskin						
5/3	Palmer	10	D. Maloney			

Yellow-breasted Chat				5/15-5/18		Northfield		1 ph		P. Gagarin
5/9	Amherst	1		B. Peters		5/16, 6/1-2		Medfield		1 ph
5/11	Nahant	1		M. Brogan		5/16, 6/1-2		D. Cooper + v.o.		E. Nielsen
5/19-5/31	Falmouth	1		K. Miller#		5/5-5/6		PI		1 ph
Yellow-headed Blackbird		1 m ph		E. Degenerier + v.o.		5/6		W. Newbury		P. Swartz
5/8-5/9	PI	1 ph		J. Perkins#		5/7		Erving		B. Lafley
5/13	Nantucket	1 ph				5/8-5/9, 5/28		Uxbridge		1 ph N. Demers + v.o.
Bobolink										
5/8-6/16	Williamstown	35 max		P. Banducci + v.o.		5/3-5/22		PI		73 b
5/17	DWWS	24		C. Whitebread#		5/4		Douglas		47
5/26	PI	22		M. Waters#		5/8		Medford		M. Rines
6/9	New Braintree	50		M. Lynch#		5/11		PI		157
6/9	Saugus	36		L. Pivacek#		5/11		MBO		T. Lloyd-Evans#
6/27	Ipswich	30		J. Berry#		5/11		P'town		B. Nikula
thr	Hadley	52 max		L. Therrien + v.o.		6/22		Freetown		37
Eastern Meadowlark										J. Eckerson#
5/thr	Plymouth Airport	6 max		G. d'Entremont + v.o.		5/2		Yarmouth		P. Trimble
6/8-6/22	Amesbury	5		H. Burns + v.o.		5/4		Nantucket		R. Siller
6/17	DWWS	4		J. Scoppettuolo		5/20		Boston (PG)		T. Factor
Orchard Oriole						6/1		Foxborough		J. Glover#
5/7	Hamilton	11		P. Brown						
5/7	Winchester	5		R. LaFontaine		5/9		MtA		R. Jilek
5/7	Seekonk	4		M. Eckerson		5/23		Amherst		L. Therrien
5/11	Ipswich (CB)	9		J. Berry#		5/24		MBO		L. Schibley
5/11	Hingham	8		G. d'Entremont#		5/24		Westboro		T. Spahr
Baltimore Oriole						5/27		Medford		M. Rines#
5/11	PI	25		D. + T. Swain		5/27		PI		T. Wetmore
5/18	Quabbin	47		M. Lynch#		5/31		Boston (FPk)		J. Young
5/21	Boston (FPk)	16		G. Denton		5/31		P'town		B. Nikula
5/27	Hamilton	14		J. Berry						
Brown-headed Cowbird										
5/10	Quabog IBA	17		M. Lynch#		5/1-5/16		Indiv. reported from 11 locations		
						5/1-5/12		MtA		2 max v.o.
Rusty Blackbird						5/11		Quincy/ Quantum		S. Williams#
5/3	Sharon	7		W. Sweet						
5/5	S. Hamilton	7		D. Walters#		5/4		PI		M. Burns
Common Grackle						5/8		Medford		M. Rines
6/2	Quabog IBA	121		M. Lynch#		5/8		Boston (FPk)		J. Young
6/8	Hinsdale	31		M. Lynch#		5/9		MtA		C. Floyd
Ovenbird						5/16		Ware R. IBA		M. Lynch#
5/7-5/25	PI	24 b		B. Flemers#		5/16-6/28		1-2 birds reported from 38 locations		
5/8	Ipswich	66		J. Berry		5/17-5/28		Hadley		T. Gilliland+v.o.
6/15	Mount Greylock	36		SSBC (G. d'Entremont)		5/20-5/31		PI		B. Flemers#
6/22	Freetown	130		J. Eckerson#		5/27		Boston (McW)		S. Jones
6/28	Hawley	73		M. Lynch#		5/31		Marlborough		T. Spahr
Worm-eating Warbler						6/23		Mount Greylock		D. Peake-Jones
5/5-6/30		1-2 birds reported from 23 locations								
5/7-5/30	Falmouth	2 max		K. Fiske, v.o.						
5/8-5/16	MBO	1 b		T. Lloyd-Evans#						
5/17	Hadley (Skinner SP)	4		G. d'Entremont#						
5/25	Milton (Blue Hills)	2		D. Scott						
6/4	Sharon	3		V. Zollo						
Louisiana Waterthrush										
5/1-5/12	Boxford (CP)	2		T. Graham + v.o.		5/26		Ware R. IBA		M. Lynch#
5/19	Quabog IBA	5		M. Lynch#		5/27		300 b		B. Flemers#
5/26	Huntington	6		M. Lynch#		5/17		Sandwich		P. Trimble#
5/29	Holyoke	5		D. Allard		5/26		Huntington		M. Lynch#
6/28	Hawley	7		M. Lynch#		5/27		Ware R. IBA		M. Lynch#
Northern Waterthrush										
5/4	Douglas	11		N. Paulson		5/15-6/15		Westfield		J. Young + v.o.
5/7-5/31	PI	36 b		B. Flemers#		5/30-6/20		Freetown SF		G. d'Entremont
5/11	Wompatuck SP	10		G. d'Entremont#		5/30-6/20		Williamstown		3 max M. Morales+v.o.
5/20	Ipswich	10 m		J. Berry#		5/7-5/31		PI		B. Flemers#
6/22	Freetown	12		J. Eckerson#		5/15		Sharon		M. Waters
Blue-winged Warbler						5/17		Westboro		T. Spahr
5/7	Seekonk	8		M. Eckerson		5/18		Quabbin		M. Lynch#
5/8	Concord	9		L. Hale		5/20		PI		S. Williams#
5/17	Sandwich	5		P. Trimble#		5/21		Woburn		M. Rines
5/20	Quabbin Pk	7		L. Therrien		5/28		MBO		T. Lloyd-Evans#
5/28	W. Newbury	4		P. McFarland#		5/8-6/1		1-2 birds reported from 25 locations		
6/7	Westboro	12		S. Arena		5/10		Easthampton		D. McLain
Brewster's Warbler (hybrid)						5/11		Boston (AA)		S. Williams#
5/7-5/27	Pepperell	1 ph		S. Harvell + v.o.		5/11		Boston (FPk)		J. Jones#
5/10	Longmeadow	1 ph		M. Moore		5/13		Westborough		N. Paulson

Cape May Warbler (continued)				5/4	Wompatack SP	57	BBC (G. d'Entremont)
5/16	MtA	4	B. Lee#	5/4	P'town	50	B. Nikula
5/20	PI	12	S. Williams#	5/5	PI	75	D. Walters
5/20	Quabbin Pk	8	L. Therrien	5/5	Chestnut Hill	45	S. Spire
Cerulean Warbler				Yellow-throated Warbler			
5/11	MtA	1 ph	N. Thakoor	5/4	P'town	1 ph	P. Trimble#
5/11	Hardwick	1 m	M. Lynch#	5/8	Chestnut Hill	1 ph	R. Doherty
5/17	Hadley (Skinner SP)	4 3m+1f	G. d'Entremont#	5/21	Boston (FPk)	1 ph	G. Denton
6/9	Warwick	1	G. Watkevich	5/26-5/27	PI	1 ph	M. Waters + v.o.
Northern Parula				Prairie Warbler			
5/7-5/26	PI	41 b	B. Flemer#	5/8-5/20	PI	6	T. Wetmore + v.o.
5/11	PI	143	J. Offermann#	5/28	W. Boxford 4 3m+1f		J. Berry#
5/11	Hingham (WE)	21	M. Iliff	5/31	Petersham	8	M. Lynch#
5/15-5/16	MtA	65	B. Lee + v.o.	6/19	Hanscom	5	C. Winstanley
5/16	Medford	102	M. Rines	6/22	MSSF	17	SSBC (N. Marchessault)
5/20	Quabbin Pk	24	L. Therrien				
Magnolia Warbler				Townsend's Warbler			
5/7-5/31	PI	191 b	B. Flemer#	5/5	P'town	1 ph	P. Kyle#
5/15	Sharon	16	M. Waters	5/4	Black-throated Green Warbler		
5/16	Medford	21	M. Rines	5/8	P'town	10	B. Nikula
5/17	Westboro	16	T. Spahr	5/20	Medford	13	M. Rines
5/20	PI	83	S. Williams#	5/20	PI	21	S. Williams#
5/20	Quabbin Pk	17	L. Therrien	5/25	Winchendon	18	M. Lynch#
5/24	MBO	26 b	T. Lloyd-Evans#				
Bay-breasted Warbler				Canada Warbler			
5/17	S. Deerfield	12	L. Moser	5/15	Longmeadow	5	J. Hutchison
5/18-5/24	PI	5 b	B. Flemer#	5/19-5/31	PI	38 b	B. Flemer#
5/20	PI	32	S. Williams#	5/20	PI	13	S. Williams#
5/22	Amherst	10	L. Therrien	5/20	Quabbin Pk	6	L. Therrien
5/22	Boston (PG)	8	M. Badger	5/24	Westboro	4	T. Spahr
				5/29	MBO	7 b	T. Lloyd-Evans#
				5/31	MNWS	4	J. Layman
Blackburnian Warbler				Summer Tanager			
5/18	Longmeadow	16	J. Hutchison	5/1-5/28	Indiv. reported from 19 locations		
5/20	PI	21	S. Williams#				
6/1	Colrain	15	M. Lynch#				
6/15	Mount Greylock	14	SSBC (G. d'Entremont)	5/7-5/30	PI	22 b	B. Flemer#
Yellow Warbler				5/11	Medford	3	M. Rines#
5/17	Sandwich	28	P. Trimble#	5/17	Westboro	4	T. Spahr
5/19	Cuttlyhunk I.	133	S. Williams#	5/20	PI	32	S. Williams#
5/19	Quabog IBA	40	M. Lynch#	5/20	Quabbin Pk	3	L. Therrien
5/20	PI	115	S. Williams#	5/22	Boston (PG)	3	M. Badger
				5/31	Marlborough	3 nfc	T. Spahr
Chestnut-sided Warbler				Scarlet Tanager			
5/20	PI	32	S. Williams#	5/17	Hadley (Skinner SP)	12	G. d'Entremont#
5/26	Huntington	75	M. Lynch#	5/18	Quabbin	18	M. Lynch#
5/31	Petersham	51	M. Lynch#	5/27	Ware R. IBA	24	M. Lynch#
6/15	Mount Greylock	14	SSBC (G. d'Entremont)	6/28	Hawley	16	M. Lynch#
6/28	Hawley	36	M. Lynch#	Rose-breasted Grosbeak			
				5/7	Concord	6	T. Swain
Blackpoll Warbler				5/11	Medfield	9	E. Nielsen
5/17, 5/24	Westboro	13, 12	T. Spahr	5/15	W. Newbury	8	P. + F. Vale
5/20	PI	38	S. Williams#	5/17	Hadley (Skinner SP)	8	G. d'Entremont#
5/24	Belchertown	16	L. Therrien	5/19	Quabog IBA	22	M. Lynch#
5/25	Wompatack SP	8	S. Sullivan#				
Black-throated Blue Warbler				Blue Grosbeak			
5/4	Douglas	14	N. Paulson	5/1	Orleans	1	C. Bates#
5/7-5/22	PI	40 b	B. Flemer#	5/1-5/9	Stow	1 ph	L. Markiewicz# + v.o.
5/11	MBO	6 b	T. Lloyd-Evans#	5/1	E. Bridgewater	1	J. Carlisle
5/16	Medford	21	M. Rines	5/1-5/9	DWMA	1	E. LeBlanc + v.o.
6/15	Mount Greylock	12	SSBC (G. d'Entremont)	5/9-5/11	S. Peabody	1 ph	R. Heil
Palm Warbler				5/11-6/30	Falmouth	2 max	v.o.
5/1	Westboro	10	S. Miller#	5/11	Gloucester	1	D. Peloquin#
5/1	Wakefield	4	C. Martone				
5/7	PI	8	T. Wetmore	Indigo Bunting			
Palm Warbler (Western)				5/26	Huntington	26	M. Lynch#
5/4	Winthrop	1 ph	M. Iliff	5/31	Petersham	16	M. Lynch#
5/4	W. Yarmouth	1 ph J. + P. Trimble, J. Offermann		6/15	Mount Greylock	7	SSBC (G. d'Entremont)
Pine Warbler				Painted Bunting			
5/4	P'town	25	B. Nikula	5/11	N. Truro	1 f ph	L. Waters#
5/8	Ipswich	12	J. Berry	5/17	MBO	1	E. Lipton
5/25	Winchendon	38	M. Lynch#	5/24	P'town	1	B. Nikula
6/16	Plymouth	37	A. Kneidel				
Yellow-rumped Warbler							
5/4	Douglas	102	N. Paulson				

ABBREVIATIONS FOR BIRD SIGHTINGS

Taxonomic order is based on AOS checklist, 7th edition, 58th Supplement, as published in *Auk* 2017, vol. 134(3):751-773 (see <<http://checklist.aou.org/>>).

Locations		PG	Public Garden, Boston
AA	Arnold Arboretum, Boston	PI	Plum Island
ABC	Allen Bird Club	Pk	Park
AP	Andrews Point, Rockport	Pont.	Pontoosuc Lake, Lanesboro
APd	Allens Pond, S. Dartmouth	POP	Point of Pines, Revere
AthBC	Athol Bird Club	PR	Pinnacle Rock, Malden
B.	Beach	P'town	Provincetown
Barre FD	Barre Falls Dam	R.	River
BBC	Brookline Bird Club	Res.	Reservoir
BHI	Boston Harbor Islands	RKG	Rose Kennedy Greenway, Boston
BI	Belle Isle, E. Boston	RP	Race Point, Provincetown
BMB	Broad Meadow Brook, Worcester	SB	South Beach, Chatham
BNC	Boston Nature Center, Mattapan	SN	Sandy Neck, Barnstable
BR	Bass Rocks, Gloucester	SP	State Park
BRI Co. seas	Bristol County, offshore	SRV	Sudbury River Valley
Cambr.	Cambridge	SSBC	South Shore Bird Club
CB	Crane Beach, Ipswich	TASL	Take A Second Look, Boston Harbor Census
CCBC	Cape Cod Bird Club	WBWS	Wellfleet Bay Wildlife Sanctuary
CGB	Coast Guard Beach, Eastham	WE	World's End, Hingham
Corp. B.	Corporation Beach, Dennis	WMA	Wildlife Management Area
CP	Crooked Pond, Boxford	WMWS	Wachusett Meadow Wildlife Sanctuary
Cumb. Farms	Cumberland Farms, Middleboro	Wompatuck SP	Hingham, Cohasset, Scituate, Norwell
DFWS	Drumlin Farm Wildlife Sanctuary	Worc.	Worcester
DM	Dunback Meadow	WSF	Willowdale State Forest, Ipswich
DWMA	Delaney WMA, Stow, Bolton, Harvard		
DWWS	Daniel Webster Wildlife Sanctuary		
EP	Eastern Point, Gloucester		
FE	First Encounter Beach, Eastham	*	first state record (pending MARC review)
FH	Fort Hill, Eastham	!	subject to MARC review
FP	Fresh Pond, Cambridge	ad	adult
FPk	Franklin Park, Boston	au	heard / recorded
G#	Gate #, Quabbin Res.	b	banded
GMNWR	Great Meadows National Wildlife Refuge	br	breeding
H.	Harbor	cy	cycle (3cy = 3rd cycle)
HCB	Herring Cove Beach, Provincetown	d	dead
HP	Horn Pond, Woburn	dk	dark (morph)
HPt	Halibut Point, Rockport	f	female
HRWMA	High Ridge WMA, Gardner	fl	fledgling
I.	Island	imm	immature
IBA	Important Bird Area	inj	injured
IRWS	Ipswich River Wildlife Sanctuary	juv	juvenile
JBBC	Joint Base Cape Cod	lt	light (morph)
L.	Ledge	m	male
MAS	Mass Audubon	MARC	Massachusetts Avian Records Committee
MBO	Bird Observatory, Manomet	max	maximum
MBWMA	Martin Burns WMA, Newbury	migr	migrating
McW	McLaughlin Woods	n	nesting
MI	Morris Island	nfc	nocturnal flight call
MNWS	Marblehead Neck Wildlife Sanctuary	ph	photographed
MP	Millennium Park, W. Roxbury	pl	plumage
MSSF	Myles Standish State Forest, Plymouth	pr	pair
MtA	Mount Auburn Cemetery, Cambr.	r	rescued
MV	Martha's Vineyard	S	summer (1S = first summer)
NAC	Nine Acre Corner, Concord	subad	subadult
Nbpt	Newburyport	v.o.	various observers
ONWR	Oxbow National Wildlife Refuge	W	winter (2W = second winter)
Pd	Pond	yg	young
		#	additional observers

HOW TO CONTRIBUTE BIRD SIGHTINGS TO *BIRD OBSERVER*

Sightings for any given month should be reported to Bird Observer by the eighth of the following month. Reports should include: name and phone number of observer, name of species, date of sighting, location, number of birds, other observer(s), and information on age, sex, and morph (where relevant). Reports can be emailed to sightings@birdobserver.org or submitted online at <Contact-Us/Submit-Sightings>, or sent by mail to Bird Sightings, Robert H. Styneist, 36 Lewis Avenue, Arlington MA 02474-3206.

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.