# **BIRD SIGHTINGS**

## January–February 2018

### Neil Hayward and Robert H. Stymeist

Birders who were geared up for a new year of birding awoke to some bone-chilling temperatures; in Boston, the high for the day was a raw 13 degrees, and the western part of the state and the hill towns of Worcester County saw in the New Year with temperatures below zero. A powerful winter storm on January 4 brought blizzard conditions up the East Coast from Virginia to Maine. Meteorologists dubbed this a "bomb cyclone": masses of cold air colliding with warm air to produce hurricane force winds. Gusts of 76 miles per hour were noted on Nantucket and 75 miles per hour in Wellfleet. Coastal areas experienced extreme high tides associated with the super moon on January 1-and major flooding was noted in Scituate and Marshfield causing severe damage to homes. The high tide in Boston reached an all-time high of 15.16 feet, breaking the previous record of 15.1 feet set during the Blizzard of 1978. The bomb cyclone brought snow too: 13.4 inches in Boston, 16.6 inches in Worcester, and over 15 inches in parts of the south coast where Taunton exceeded 17 inches. Despite the cold start, temperatures for the month of January ended near normal with an average of 29 degrees. The high in Boston was 61 degrees on January 13 and the low was minus two on January 7. Rainfall totaled 4.92 inches in Boston, 1.56 inches above average, and the total snowfall was 17.8 inches, most of which fell during the January 4 storm.

February opened with a mild reading of 46 degrees. The month averaged 38 degrees, six degrees above normal. The high for the month was 72 degrees on February 21, the second highest reading in record keeping. (The previous record of 73 degrees was set just last year!) Don't let the mild temperatures fool you though; on Groundhog Day, Phil saw his shadow and predicted six more weeks of winter! Rainfall totaled 3.77 inches, almost an inch above normal. Boston recorded 8.3 inches of snow during the month, most of it falling during a fast-moving storm on February 17–18. Snowfall totals were highest north and west of Boston with areas in Middlesex and Essex Counties receiving more than seven inches. The highest snowfall was nine inches in Haverhill.

R. Stymeist

#### WATERFOWL THROUGH HERONS

No longer a news flash these days: all eight species of goose on the Massachusetts State List were reported this period. **Ross's Geese** were found in four counties, including the continuing Boston bird from December, which represented the first record for Suffolk County. The **Barnacle Goose** in Westfield held on for the first day of the year before disappearing and then possibly reappearing a couple of days later on the Connecticut coast. A **Pink-footed Goose** in Berkley/ Dighton in January and February is the first record for Bristol County. This area, along the banks of the Taunton River, also hosted some of the many **Greater White-fronted Geese** reported this period as well as a **Cackling Goose**.

This continues to be an excellent winter for **King Eider**, with birds reported from at least seven locations, including five individuals in Rockport. The male **Tufted Duck** continued through the period on Nantucket.

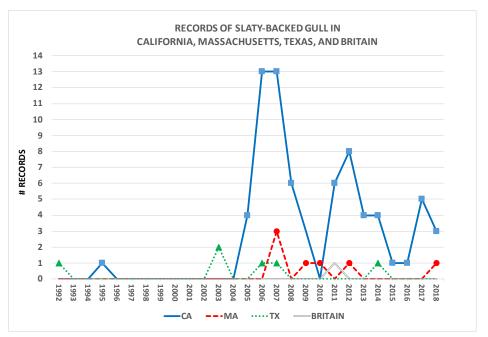
The rest of the duck news was mainly for subspecies aficionados. A male Eurasian Greenwinged Teal was photographed at Peabody on February 20. This subspecies, *crecca*, considered by the International Ornithological Union (IOU) to be a full species, is recorded annually in the state with birds sighted from November through June. Only the male—with a horizontal white stripe along the lower scapulars and lacking the vertical white stripe on the breast—is separable in the field from our native subspecies *carolinensis*.

Flocks of Common Eider continue to receive scrutiny from birders on the lookout for the rare northern *borealis* subspecies. Northern Common Eiders breed in Greenland and Arctic Canada and winter around Newfoundland and Nova Scotia. There are reports as far south as Long Island, New York, and over a dozen reports from Massachusetts. At least three birds were reported this period: a male and female along the Cape Cod Canal and a female in Rockport. *Borealis* eiders are relatively easy to separate from our regular *dresseri* subspecies—the males have brighter yellow (not green) bills with more white (and less green) in the face, whereas females are grayer than *dresseri*. Importantly, in both sexes the bill tapers to sharp points at the base, unlike the more rounded frontal lobes of *dresseri*. Females of the aptly named *sedentaria* subspecies of Hudson Bay are similarly cold gray in color, but have yet to be shown to reach the East Coast.

Winter storms brought impressive numbers of alcids close to shore. Flying past Andrews Point in Rockport, 1,972 Dovekies were counted on February 25. This is the third highest count this century, with the record going to 3,470 in November 2012, also from Andrews Point. These numbers are dwarfed, however, by the historical "wrecks" of the 1950s and 1960s when upwards of 10,000 birds appeared after winter storms. Razorbills put on a similarly impressive show, with an exceptional 8,500 spotted at Race Point on January 27. **Atlantic Puffins** were well represented including a rare chaseable bird sitting off Bass Rocks in Gloucester on February 10.

Lynn Beach was the place to be in February to "mews" over rare gull subspecies. This larid hot spot provided an almost unique opportunity to compare gulls from opposite sides of the planet. A European Mew Gull or "Common Gull", Larus canus canus, was present from February 18–24. A ring on the bird showed this to be the same Common Gull spotted last February on the same beach. The bird was banded as a chick on June 23, 2013, in Akureyrarflugvöllur, Iceland. On February 19, a second Mew Gull was found. The larger size, darker mantle color, greater spotting on the head and neck, thicker and yellower bill, paler eye, and the "string of pearls" wing pattern indicated the Kamchatka subspecies L. c. kamtschatschensis from Northeast Asia. This too may be a returning visitor to Lynn Beach: it closely matches "Bird A", the smaller of two possible Kamchatka Mew Gulls present in March 2015, and may even be the same Kamchatka Gull seen at this location as far back as 2009. Both the Kamchatka and Common gull subspecies have darker mantles than our native Mew Gull, L. c. brachyrhynchus, which breeds in the northwest of the continent. To add to the confusion, there is a fourth subspecies of Mew Gull, heinei, from Central Russia. Although never recorded in North America, its similarity to *kamtschatschensis* means that we probably can't rule it out, hence the conservative acceptance of records of the latter by the Massachusetts Avian Records Committee as kamtschatschensis/heinei.

Digital photography and eBird have made it much easier to stalk individual birds. Gull sleuths were able to reconstruct the flight plan of a **Slaty-backed Gull** originally discovered at Fresh Pond on February 16. Three days later the same bird was spotted again, this time loafing around with the gulls in Gloucester Harbor. It didn't hang around there for long; four days after visiting Cape Ann, the bird had upgraded its diet of fish for trash when it was relocated 127 miles northeast (as the gull flies) at a landfill site in Augusta, Maine. Slaty-backed Gulls breed in coastal northeast Asia and Alaska. This century has seen a marked increase in sightings in the Lower 48 (see Figure 1): Florida accepted its first record in 2002, New Hampshire in 2003, and Massachusetts in December 2007, when three birds were found in the space of only two days.



**Figure 1**. Increased occurrence of Slaty-backed Gull in California (solid line), Massachusetts (dashed line), Texas (dotted line) and Britain (double line). Although Texas and California recorded their first individual in the 1990s, it wasn't until the 2000s that a pattern of repeated vagrancy was established. This is also when birds started to appear in Massachusetts and elsewhere. There is even a record of this northeast Asian gull from Britain (London) in 2011. (2018 records for Massachusetts and California are provisional and yet to be reviewed and published by the relevant state committees.)

A total of six records have now been accepted for the state, with the most recent being an adult at Wellfleet in January 2012.

If you're sliding down the slippery slope that is gull identification (you're still reading!), then hybrid gulls provide the ultimate in esoterica. This period saw three interesting examples, all adults and probably offspring from hybridization with Herring Gulls: a Lesser Black-backed x Herring Gull and a Great Black-backed x Herring Gull, both at Race Point; and a Glaucous x Herring Gull (also known as "Nelson's Gull") in Lowell. Despite suffering the ignominy of being downgraded from a full species to a subspecies (of Iceland Gull) **Thayer's Gull** still shows its face in the state and this period saw two different adults at Race Point and a first winter bird at Gloucester.

**Pacific Loon** still makes headline news in the state despite multiple birds reported each winter. Its identification, however, remains a challenge; distant loons are frequently misreported as Pacific. Indeed, away from Race Point, the go-to place in the state to find this vagrant, the number of misidentified reports of Pacific Loon significantly exceeds that of genuine ones. Birders are encouraged to take photos of any suspected Pacific Loon—even to rule out Arctic Loon for which there are records as far east as Ohio and Vermont. This period at least one Pacific Loon was recorded off Race Point.

N. Hayward

Snow Goose				2/22	Rockport (AP)		m, f R. Heil
1/1-1/21	Saugus/Revere	2	S. Zendeh $+$ v.o.	2/23-2/24	PI	1	m phT.Wetmore+v.o.
1/1-1/24 1/3	Eastham (FE) Westfield	3 3	C. Wagner + v.o. J. Hoye#	American Wig 1/1	Marston Mills	32	P. Trimble
1/11, 2/13	Nantucket	3	H. Young	2/4	Plymouth	25	S. van der Veen
1/12-2/9	Wachusett Res.		x B. Abbot + v.o.	2/23	Acoaxet	34	M. Lynch#
1/20	Chilmark	5	B. Shriber	2/23	PI	14	T. Wetmore
2/26	E. Boston (BI)	4 2	P. Banducci	American Bla 1/15		160	T Water and
2/26 2/28	Winthrop DWWS	4	S. Jones R. Bowes	1/13	PI Bourne	160 295	T. Wetmore M. Lynch#
2/28	Concord (NAC)			2/4	Saugus	300	J. Berry#
<b>Ross's Goose</b>				2/10	Marion	121	M. Lynch#
thr-1/29	Boston	1 ph	A. Bean $+$ v.o.	2/23	Westport	598	M. Lynch#
$\frac{\text{thr}-2}{19}$	Nantucket		x ad ph v.o. n ph J. Trimble	Northern Pinta 1/1		11	P L aa
thr-2/3 2/4-2/11	Nantucket Longmeadow		D. Holmes $+$ v.o.	1/1 1/20-2/11	Marlborough Pittsfield	11	B. Lee max G.Hurley + v.o.
2/23-2/26	Hadley		L.Therrien $+$ v.o.	2/17	Barnstable	7	P. Crosson
Greater Whit	e-fronted Goose	1		2/20	Wachusett Res		M. Lynch#
1/3-2/25	Fairhaven		x ph C.Longworth+v.o.	2/22	GMNWR	11	M. Stone#
1/11-1/20	P'town		W.Sprauve + v.o.	2/23	Acoaxet	48 9	M. Lynch#
1/12-1/14	Nahant 5 Dighton/Somerset		D.Wilkinson + v.o. F Morello + v.o.	2/23 2/24	Chilmark PI	85	B. Shriber T. Wetmore
2/16-2/26	Arlington Res.	1 ph	C. Gras $+$ v.o.	Green-winged		05	1. wethore
2/19	Longmeadow	2 ph	S. Motyl	1/21	Somerset	3	J. Eckerson
2/22	Sheffield	1 ph	K. Schopp	2/4	Plymouth	6	S. van der Veen
2/23	Hadley	1	L. Therrien	2/21	PI	45	D. Adrien
2/24-2/27 2/26-2/28	Acton, Concord Paxton	2 ph	T. Swain $+$ v.o. M. Lynch $+$ v.o.	2/23 2/28	Westport Bolton Flats	6 20	M. Lynch# M. Lynch#
Pink-footed C		i pii	WI. Lynch + v.o.		d Teal (Eurasia		WI. Lyncin <del>#</del>
1/28-2/1	Dighton	1 ph	G d'Entremont + v.o.	2/20	Peabody		m ph R. Heil
2/21	Swansea	1 ph	L. Waters	Canvasback			•
Brant	T. M.	40.4	Marian	2/21-2/28	Norfolk Co.		m W. Sweet, D. Burton
1/3 1/11	Fairhaven Boston	494 86	M. Lynch# J. Layman	2/23 2/28	Chilmark Nantucket	2 38	B. Shriber T. Pastuszak#
1/20	Bourne	84	M. Lynch#	Redhead	Nantucket	50	1. I $astuszak\pi$
2/19	Cohasset	68	V. Zollo	1/1	Nantucket	13	S. Williams#
2/19	Ipswich	32	J. Berry#	1/2-2/10	Falmouth	1	K. Fiske + v.o.
Barnacle Goo		1 h	I Dishandaan	1/17-2/15	Easthampton	1	M. McKittrick + v.o.
1/1 Cackling Goo	Westfield	l ph	L. Richardson	2/22 Ring-necked I	Rockport (AP)	2	m, f R. Heil
1/1	Westfield	1	L. Richardson	1/7	Mashpee	175	S. Finnegan
1/3	Fairhaven	1	M. Lynch#	1/8	Waltham	28	J. Forbes
1/13	Nahant	1	L. Kramer#	2/20	PI	3	T. Wetmore
1/16-1/21	Somerset	2	J. Eckerson	2/22	Southwick	85 15	S. Kellogg
2/3-2/25 2/24	Berkley/Dighton Arlington Res.	1 1 pn	I. Smith + v.o. K. Hartel	2/22 2/28	GMNWR Sudbury Res.	78	M. Stone# M. Lynch#
Mute Swan	A mington Res.	1	ix. Huiter	Tufted Duck	Suddury Res.	70	WI. Lyncin
1/6	Falmouth	100	J. Ghadban	thr	Nantucket	1	m phT.Pastuszak+v.o.
1/9	Acoaxet	163	M. Lynch#	Greater Scaup			-
Wood Duck	Desalding	5	T Deedford	1/3	Fairhaven	840	M. Lynch#
1/2 2/22	Brookline GMNWR	15	T. Bradford M. Stone#	1/20 1/20	Falmouth Boston H.	700 330	G. d'Entremont# S. Lamonde
2/27	Concord	12	D. Williams	1/20	Gloucester	120	P. + F. Vale
2/27	Uxbridge	12	N. Demers	1/21	Chatham	261	R. Schain#
2/28	Bolton Flats	9	M. Lynch#	2/1	Nantucket	320	T. Pastuszak#
Blue-winged 7 2/13-2/28		2	D Crosson	2/10 Lassar Sasur	Marion	708	M. Lynch#
Northern Show	Barnstable	2	P. Crosson	Lesser Scaup 1/8	Classication	10	J. Berry#
1/9							
1/26	Clinton	5	M. McNamara	1/8	Gloucester Falmouth	10 11	
		4	M. McNamara L. Schibley	1/20 2/23	Falmouth Acoaxet	11 13	G. d'Entremont# M. Lynch#
2/8	Clinton Plymouth Nantucket	4 5	L. Schibley S. Kardell	1/20 2/23 2/28	Falmouth	11	G. d'Entremont#
2/8 2/22	Clinton Plymouth Nantucket GMNWR	4 5 4	L. Schibley S. Kardell M. Stone#	1/20 2/23 2/28 King Eider	Falmouth Acoaxet Quabbin Pk	11 13 3	G. d'Entremont# M. Lynch# L. Therrien
2/8 2/22 2/24	Clinton Plymouth Nantucket	4 5	L. Schibley S. Kardell	1/20 2/23 2/28 <b>King Eider</b> 1/2	Falmouth Acoaxet Quabbin Pk Wellfleet	11 13 3	G. d'Entremont# M. Lynch# L. Therrien m B. Lagasse#
2/8 2/22	Clinton Plymouth Nantucket GMNWR	4 5 4	L. Schibley S. Kardell M. Stone#	1/20 2/23 2/28 King Eider	Falmouth Acoaxet Quabbin Pk	11 13 3 1 1	G. d'Entremont# M. Lynch# L. Therrien
2/8 2/22 2/24 Gadwall 1/11 1/20	Clinton Plymouth Nantucket GMNWR Cheshire Quincy Bourne	4 5 4 2 7 8	L. Schibley S. Kardell M. Stone# J. Pierce P. Peterson M. Lynch#	1/20 2/23 2/28 King Eider 1/2 1/21-2/26 1/24 1/25-1/26	Falmouth Acoaxet Quabbin Pk Wellfleet Cohasset/Hull Rockport Bourne	11 13 3 1 1 1 1	G. d'Entremont# M. Lynch# L. Therrien m B. Lagasse# ad m ph D. Burton# + vo. imm m J. Berry# f ph S. Williams#
2/8 2/22 2/24 Gadwall 1/11 1/20 1/27	Clinton Plymouth Nantucket GMNWR Cheshire Quincy Bourne Gloucester (EP)	4 5 4 2 7 8 16	L. Schibley S. Kardell M. Stone# J. Pierce P. Peterson M. Lynch# J. Nelson	1/20 2/23 2/28 King Eider 1/2 1/21-2/26 1/24 1/25-1/26 1/25, 2/18	Falmouth Acoaxet Quabbin Pk Wellfleet Cohasset/Hull Rockport Bourne Sandwich	11 13 3 1 1 1 1 1,1	G. d'Entremont# M. Lynch# L. Therrien m B. Lagasse# ad m ph D. Burton# + vo. imm m J. Berry# f ph S. Williams# ad m, imm m D.Furbish#
2/8 2/22 2/24 Gadwall 1/11 1/20 1/27 2/4	Clinton Plymouth Nantucket GMNWR Cheshire Quincy Bourne Gloucester (EP) Plymouth	4 5 4 2 7 8 16 18	L. Schibley S. Kardell M. Stone# J. Pierce P. Peterson M. Lynch# J. Nelson S. van der Veen	1/20 2/23 2/28 <b>King Eider</b> 1/2 1/21-2/26 1/24 1/25-1/26 1/25, 2/18 2/10-2/17	Falmouth Acoaxet Quabbin Pk Wellfleet Cohasset/Hull Rockport Bourne Sandwich Gloucester (BF	11 13 3 1 1 1 1 1 1 1 1 1 1 1 1 1	G. d'Entremont# M. Lynch# L. Therrien m B. Lagasse# ad m ph D. Burton# + v.o. imm m J. Berry# f ph S. Williams# ad m, imm m D.Furbish# m ph M. Waters# + v.o.
2/8 2/22 2/24 Gadwall 1/11 1/20 1/27 2/4 2/20	Clinton Plymouth Nantucket GMNWR Cheshire Quincy Bourne Gloucester (EP) Plymouth Peabody	4 5 4 2 7 8 16 18 14	L. Schibley S. Kardell M. Stone# J. Pierce P. Peterson M. Lynch# J. Nelson S. van der Veen R. Heil	1/20 2/23 2/28 King Eider 1/2 1/21-2/26 1/24 1/25-1/26 1/25, 2/18 2/10-2/17 2/10	Falmouth Acoaxet Quabbin Pk Wellfleet Cohasset/Hull Rockport Bourne Sandwich Gloucester (BF Rockport	$ \begin{array}{c} 11\\ 13\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1,1\\ 1,1\\ 51\\ \end{array} $	G. d'Entremont# M. Lynch# L. Therrien m B. Lagasse# ad m ph D. Burton# + v.o. imm m J. Berry# f ph S. Williams# ad m, imm m D.Furbish# m ph M. Waters# + v.o. imm m, 4 f E. LeBlanc
2/8 2/22 2/24 Gadwall 1/11 1/20 1/27 2/4 2/20 2/28 Eurasian Wig	Clinton Plymouth Nantucket GMNWR Cheshire Quincy Bourne Gloucester (EP) Plymouth Peabody PI	4 5 4 2 7 8 16 18	L. Schibley S. Kardell M. Stone# J. Pierce P. Peterson M. Lynch# J. Nelson S. van der Veen	1/20 2/23 2/28 <b>King Eider</b> 1/2 1/21-2/26 1/24 1/25-1/26 1/25, 2/18 2/10-2/17	Falmouth Acoaxet Quabbin Pk Wellfleet Cohasset/Hull Rockport Bourne Sandwich Gloucester (BF Rockport Winthrop	11 13 3 1 1 1 1 1 1 1 1 1 1 1 1 1	G. d'Entremont# M. Lynch# L. Therrien m B. Lagasse# ad m ph D. Burton# + vo. imm m J. Berry# f ph S. Williams# ad m, imm m D.Furbish# m ph M. Waters# + v.o. imm m, 4 f E. LeBlanc f ph T. Bradford + v.o.
2/8 2/22 2/24 Gadwall 1/11 1/20 1/27 2/4 2/20 2/28 Eurasian Wig 1/20-2/27	Clinton Plymouth Nantucket GMNWR Cheshire Quincy Bourne Gloucester (EP) Plymouth Peabody PI Eastham	4 5 4 2 7 8 16 18 14 51 1 m g	L. Schibley S. Kardell M. Stone# J. Pierce P. Peterson M. Lynch# J. Nelson S. van der Veen R. Heil T. Wetmore oh J.Hoye# + v.o.	1/20 2/23 2/28 King Eider 1/2 1/21-2/26 1/24 1/25-1/26 1/25, 2/18 2/10-2/17 2/10 2/12-2/26 Common Eide 1/14	Falmouth Acoaxet Quabbin Pk Wellfleet Cohasset/Hull Rockport Bourne Sandwich Gloucester (BF Rockport Winthrop er Scusset B.	11 13 3 1 1 1 1 1 1 1 1 1 1 1 1 1	G. d'Entremont# M. Lynch# L. Therrien m B. Lagasse# ad m ph D. Burton# + v.o. imm m J. Berry# f ph S. Williams# ad m, imm m D.Furbish# m ph M. Waters# + v.o. imm m, 4 f E. LeBlanc f ph T. Bradford + v.o. M. Lynch#
2/8 2/22 2/24 Gadwall 1/11 1/20 1/27 2/4 2/20 2/28 Eurasian Wig	Clinton Plymouth Nantucket GMNWR Cheshire Bourne Gloucester (EP) Plymouth Peabody PI geon	4 5 4 2 7 8 16 18 14 51	L. Schibley S. Kardell M. Stone# J. Pierce P. Peterson M. Lynch# J. Nelson S. van der Veen R. Heil T. Wetmore oh J.Hoye# + v.o.	1/20 2/23 2/28 King Eider 1/2 1/21-2/26 1/24 1/25-1/26 1/25, 2/18 2/10-2/17 2/10 2/12-2/26 Common Eide	Falmouth Acoaxet Quabbin Pk Wellfleet Cohasset/Hull Rockport Bourne Sandwich Gloucester (BF Rockport Winthrop er Scusset B.	11 13 3 1 1 1 1 1 1 1 1 1 1 1 1 1	G. d'Entremont# M. Lynch# L. Therrien m B. Lagasse# ad m ph D. Burton# + vo. imm m J. Berry# f ph S. Williams# ad m, imm m D.Furbish# m ph M. Waters# + v.o. imm m, 4 f E. LeBlanc f ph T. Bradford + v.o.

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Common Eide	er (continued)			Ruddy Duck			
1/20	Bourne	3375	M. Lynch#	1/1	Somerville	1	R. Stymeist
2/19	Ipswich	950	J. Berry#	1/20	Eastham	20	M. McCarthy
	er (Northern, bor		-	1/28	Quincy	1	D. Burton
1/14	Bourne	ĺfph		2/3	Eastham	2	G. d'Entremont#
2/16	Sandwich	1 m p		2/27	Uxbridge	2	N. Demers
2/16-2/25	Rockport (AP)	1 f ph	n R. Heil	Ring-necked 1 1/28		1	n C d'Entramant
Harlequin Duc 1/7	Manomet	17	G. Gove#	2/10	Dighton Cumb. Farms	1 r	n G. d'Entremont n N. Marchessault
2/4	Westport	9	M. Iliff	2/10 2/13	W. Newbury	1 r	
2/5	Rockport	90	P. Peterson	2/26	Quabog IBA	1 r	
2/10	Cohasset	5	J. Baur	Ruffed Grous	e		,
2/20	Gloucester (BF	R) 19	D. Burton	2/16	Quabog IBA	1	M. Lynch#
Surf Scoter				Wild Turkey		• •	
1/1	Nantucket Sound		F. Gallo	2/5	Rockport	30	P. Peterson
1/20 2/10	Sandwich Marion	300 180	G. d'Entremont#	2/12 2/16	Woburn Quabog IBA	40 58	J. Brown# M. Lynch#
White-winged		180	M. Lynch#	2/10 2/21	Yarmouth	52	E. Hoopes
1/14	Scusset B.	300	M. Lynch#	2/26	Ouabbin	42	M. Lynch#
1/20	Sandwich		G. d'Entremont#	Pied-billed Gi	rebe		
1/20	Gloucester	76	J. Berry#	1/20	Wareham	1	M. Lynch#
Black Scoter				2/24	Fairhaven	3	G. d'Entremont#
1/1	Nantucket Sound		F. Gallo	Horned Grebe			T D'I
1/16	Rockport	70	J. Berry#	1/3	Agawam	1	L. Rich
1/20 Long-tailed D	Sandwich	750	G. d'Entremont#	1/8 1/28	Quabbin (G5) Everett	1 2	L. Therrien T. Sackton
1/1	Nantucket Sound	450	F. Gallo	1/28	Somerville	1	J. Forbes
2/10	Marion	44	M. Lynch#	2/14	PI	11	R. Heil
2/24	P'town (RP)	380	B. Nikula	Red-necked C			10.1101
2/24	PI	130	T. Wetmore	1/13-1/14	S. Quabbin	1	S. Surner
Bufflehead				1/18	Turner's Falls	1	J. Rose
1/21	Chatham	475	R. Schain#	1/21	P'town (RP)	12	B. Nikula#
2/10	Marion	215	M. Lynch#	2/10	Gloucester (BR)		L. Waters#
2/23 Common Gold	Westport	389	M. Lynch#	2/10 2/14	Cohasset PI	5 10	J. Baur R. Heil
1/1	Nantucket Sound	80	F. Gallo	Virginia Rail	11	10	K. Hell
1/3	Fairhaven	140	M. Lynch#	1/1, 2/20	Peabody	3,4	R. Heil
1/20	Bourne	42		1/2	Truro	<u> </u>	
2/10	Bourne Marion	36	M. Lynch# M. Lynch#		Truro	9	CBC (M. Faherty)
2/10 2/20	Marion Wachusett Res	36 22	M. Lynch# M. Lynch# M. Lynch#	1/2 American Coo 1/15	Truro ot Marlborough	9 2	CBC (M. Faherty) A. Loveless
2/10 2/20 Common x Ba	Marion Wachusett Res urrow's Goldeney	36 22 ye (hybrid	M. Lynch# M. Lynch# M. Lynch#	1/2 American Coo 1/15 1/17	Truro ot Marlborough Brookline	9 2 1	CBC (M. Faherty) A. Loveless P. Peterson
2/10 2/20 Common x Ba 2/16	Marion Wachusett Res urrow's Goldeney Dorchester	36 22	M. Lynch# M. Lynch# M. Lynch#	1/2 American Coo 1/15 1/17 2/20	Truro ot Marlborough Brookline Peabody	9 2	CBC (M. Faherty) A. Loveless
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b>	Marion Wachusett Res rrow's Goldeney Dorchester deneye	36 22 ye (hybrid 1 m	M. Lynch# M. Lynch# M. Lynch# J. Layman	1/2 American Coo 1/15 1/17 2/20 Sandhill Cra	Truro ot Marlborough Brookline Peabody ne	9 2 1 1	CBC (M. Faherty) A. Loveless P. Peterson R. Heil
2/10 2/20 Common x Ba 2/16 Barrow's Gol 1/1-2/15	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Some	36 22 ye (hybrid 1 m rset 1 m p	M. Lynch# M. Lynch# M. Lynch# J. Layman h B. King + v.o.	1/2 American Coo 1/15 1/17 2/20 Sandhill Cra 1/1	Truro ot Marlborough Brookline Peabody <b>ne</b> Rehoboth	9 2 1	CBC (M. Faherty) A. Loveless P. Peterson
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somer Lowell	36 22 ye (hybrid 1 m rset 1 m p 1 m p	M. Lýnch# M. Lynch# M. Lynch# J. Layman h B. King + v.o. hA.McDermott+v.o	1/2 American Coo 1/15 1/17 2/20 <b>Sandhill Cra</b> 1/1 Black-bellied	Truro ot Marlborough Brookline Peabody <b>ne</b> Rehoboth Plover	9 2 1 1 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King#
2/10 2/20 Common x Ba 2/16 Barrow's Gol 1/1-2/15	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Some	36 22 ye (hybrid 1 m rset 1 m p	M. Lynch# M. Lynch# M. Lynch# J. Layman h B. King + v.o. hA.McDermott+v.o.	1/2 American Coo 1/15 1/17 2/20 Sandhill Cra 1/1	Truro ot Marlborough Brookline Peabody <b>ne</b> Rehoboth	9 2 1 1	CBC (M. Faherty) A. Loveless P. Peterson R. Heil
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3	Marion Wachusett Res Irrow's Goldeney Dorchester deneye Dighton/Some Lowell Wellfleet	36 22 ye (hybrid 1 m rset 1 m p 1 m p 2 1 m p	M. Lýnch# M. Lynch# M. Lynch# J. Layman h B. King + v.o. hA.McDermott+v.o. O. Moss	1/2 American Coo 1/15 1/17 2/20 <b>Sandhill Cra</b> 1/1 Black-bellied 1/2 1/21 Killdeer	Truro ot Marlborough Brookline Peabody <b>ne</b> Rehoboth Plover Truro	9 2 1 1 2 1 1	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20	Marion Wachusett Res Irrow's Goldener Dorchester deneye Dighton/Somet Lowell Wellfleet Winthrop B. Agawam Bourne	36 22 ye (hybrid 1 m rset 1 m p 1 m p 2 m, t 1 m	M. Lýnch# M. Lynch# M. Lynch# J. Layman h B. King + v.o. hA.McDermott+v.o. O. Moss h M. Sovay f ph D. Holmes M. Lynch#	1/2 <sup>'</sup> American Coo 1/15 1/17 2/20 <b>Sandhill Cra</b> 1/1 Black-bellied 1/2 1/21 Killdeer 1/29	Truro ot Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton	9 2 1 1 2 1 3 1	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon#
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/16	Marion Wachusett Res urrow's Goldeney Dorchester <b>deneye</b> Dighton/Somer Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury	36 22 ye (hybrid 1 m rset 1 m p 1 m p 2 1 m p 2 m, f 1 m 1 m	M. Lýnch# M. Lynch# M. Lynch# J. Layman h B. King + v.o. hA.McDermott+v.o. O. Moss h M. Sovay fph D. Holmes M. Lynch# p. Roberts	1/2 <sup>'</sup> American Coo 1/15 1/17 2/20 <b>Sandhill Cra</b> 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15	Truro ot Marlborough Brookline Peabody <b>ne</b> Rehoboth Plover Truro Chatham Dighton Nantucket	9 2 1 1 2 1 3 1 5	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak#
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/16 1/20-2/16	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somet Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester	36 22 ye (hybrid 1 m rset 1 m p 1 m p 2 1 m p 2 m, f 1 m 1 m 1 f ph 1 m F	M. Lynch# M. Lynch# M. Lynch# J. Layman J. Lay	1/2 American Coo 1/15 1/17 2/20 <b>Sandhill Cra</b> 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21	Truro Marlborough Brookline Peabody <b>ne</b> Rehoboth Plover Truro Chatham Dighton Nantucket Northboro	9 2 1 1 2 1 3 1 5 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/16 1/20-2/16	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somer Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport	36 22 ye (hybrid 1 m rset 1 m p 2 m, 1 1 m 1 m 1 f ph 1 m F 2 imm	M. Lynch# M. Lynch# M. Lynch# J. Layman bh B. King + v.o. bhA.McDermott+v.o. O. Moss bh M. Sovay f ph D. Holmes M. Lynch# h P. Roberts P. + F. Vale + v.o. n m, f M. Iliff	1/2 American Cou 1/15 1/17 2/20 <b>Sandhill Cra</b> 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23	Truro ot Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark	9 2 1 1 2 1 3 1 5 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/16 1/20-2/16 1/20 1/1-2/4	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somer Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.)	36 22 ye (hybrid 1 m rset 1 m p 1 m p 2 m, 1 1 m 1 f ph 1 m f 2 imn 1 m p	M. Lýnch# M. Lynch# M. Lynch# J. Layman h B. King + v.o. hA.McDermott+v.o. O. Moss h M. Sovay fph D. Holmes M. Lynch# h P. Roberts P. + F. Vale + v.o. n m, f M. Iliff h D. Adrien#	1/2 American Coo 1/15 1/17 2/20 <b>Sandhill Cra</b> 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23 2/24	Truro ot Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven	9 2 1 1 2 1 3 1 5 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont#
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/16 1/20-2/16	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somer Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport	36 22 ye (hybrid 1 m rset 1 m p 1 m p 2 m, 1 m p 2 m, 1 m 1 f ph 1 m F 2 imn 1 f ph 1 m p 2 m, 2 m, 1 m	M. Lynch# M. Lynch# M. Lynch# J. Layman bh B. King + v.o. bhA.McDermott+v.o. O. Moss bh M. Sovay f ph D. Holmes M. Lynch# h P. Roberts P. + F. Vale + v.o. n m, f M. Iliff	1/2 American Cou 1/15 1/17 2/20 <b>Sandhill Cra</b> 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23	Truro Truro Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth	9 2 1 1 2 1 3 1 5 2 2 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/16 1/20-2/16 1/20 1/1-2/4 2/7	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somet Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset Fairhaven	36 22 ye (hybrid l m rset 1 m p 1 m p 2 m, i 1 m 1 f ph 1 m F 2 m, i 2 m, i 2 m, i	M. Lýnch# M. Lynch# M. Lynch# J. Layman h B. King + v.o. hA.McDermott+v.o. O. Moss h M. Sovay f ph D. Holmes M. Lynch# a P. Roberts P. + F. Vale + v.o. n m, f M. Iliff bh D. Adrien# T. Pastuszak# f ph D.Burton + v.o. f D. Hlousek#	1/2 American Cou 1/15 1/17 2/20 <b>Sandhill Cra</b> 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23 2/24 2/26 Ruddy Turnst 1/16	Truro Truro Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 8	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont#
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/16 1/20-2/16 1/20 1/1-2/4 2/7 2/8-2/28 2/20 2/25	Marion Wachusett Res urrow's Goldeney Dorchester <b>deneye</b> Dighton/Somer Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset Fairhaven New Salem	36 22 ye (hybrid l m rset 1 m p 1 m p 2 m, i 1 m 1 f ph 1 m F 2 m, i 2 m, i 2 m, i	M. Lynch# M. Lynch# M. Lynch# J. Layman h B. King + v.o. hA.McDermott+v.o. O. Moss h M. Sovay f ph D. Holmes M. Lynch# P. Roberts 2. + F. Vale + v.o. n m, f M. Iliff h D. Adrien# T. Pastuszak# f ph D.Burton + v.o.	1/2 American Coo 1/15 1/17 2/20 <b>Sandhill Cra</b> 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23 2/24 2/26 Ruddy Turnst 1/16 1/29	Truro ot Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth one Osterville Revere B.	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont# P. Kyle N. Villone P. Peterson
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/16 1/20-2/16 1/20 1/1-2/4 2/7 2/8-2/28 2/20 2/25 Hooded Merge	Marion Wachusett Res urrow's Goldeney Dorchester <b>deneye</b> Dighton/Somer Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset Fairhaven New Salem anser	36 22 29 (hybrid 1 m 1 m p 2 m, i 1 m p 2 m, i 1 fph 1 m F 2 m, i 1 m p 2 m, i 1 m p 2 m, i 1 m p	M. Lynch# M. Lynch# M. Lynch# J. Layman h B. King + v.o. hA.McDermott+v.o. O. Moss h M. Sovay fph D. Holmes M. Lynch# P. Roberts P. + F. Vale + v.o. n m, f M. Iliff h D. Adrien# T. Pastuszak# fph D.Burton + v.o. f D. Hlousek# h J. Johnstone#	1/2 American Coo 1/15 1/17 2/20 <b>Sandhill Cra</b> 1/1 Black-bellied 1/2 1/21 Killdeer 1/2 2/15 2/21 2/23 2/24 2/26 Ruddy Turnst 1/16 Numst	Truro ot Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth one Osterville	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 8	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont# P. Kyle N. Villone
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/16 1/20-2/16 1/20 1/1-2/4 2/7 2/8-2/28 2/20 2/25 Hooded Merga 1/7	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somet Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset Fairhaven New Salem anser Quabog IBA	36 22 ye (hybrid 1 m rset 1 m p 2 m, 1 1 m 2 m, 1 1 m 1 fph 1 m F 2 m, 1 1 m 2 m, 2 1 m p 2 m, 4 1 m 1 m 32	M. Lynch# M. Lynch# M. Lynch# J. Layman J. Layman M. B. King + v.o. hA.McDermott+v.o. O. Moss M. M. Sovay f ph D. Holmes M. Lynch# A. P. Roberts P. + F. Vale + v.o. n m, f M. Iliff h D. Adrien# T. Pastuszak# f ph D. Burton + v.o. f D. Hlousek# h J. Johnstone# M. Lynch#	1/2 American Cou 1/15 1/17 2/20 <b>Sandhill Cra</b> 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23 2/24 2/26 Ruddy Turnst 1/16 1/29 2/6 Sanderling	Truro Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth one Osterville Revere B. Fairhaven	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont# P. Kyle N. Villone P. Peterson C. Longworth
2/10 2/20 Common x Ba 2/16 Barrow's Gol 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/14, 1/20 1/14, 1/20 1/16 1/20 1/1-2/4 2/7 2/8-2/28 2/20 2/25 Hooded Merga 1/7 1/9	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somet Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset Fairhaven New Salem anser Quabog IBA Westport	36 22 29 29 20 1 m 20 1 m 2 1 m 2 1 m 2 2 m, t 1 m 2 2 m, t 1 m 2 2 m, t 1 m 2 2 m, t 1 m 32 85	M. Lynch# M. Lynch# M. Lynch# J. Layman J. Layman M. B. King + v.o. hA.McDermott+v.o. O. Moss M. M. Sovay fph D. Holmes M. Lynch# A. P. Roberts P. + F. Vale + v.o. n m, f M. Iliff ph D. Burton + v.o. f D. Hlousek# h J. Johnstone# M. Lynch# M. Lynch#	1/2 American Coo 1/15 1/17 2/20 <b>Sandhill Cra</b> 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23 2/24 2/26 Ruddy Turnstt 1/16 1/29 2/6 Sanderling 1/20	Truro ot Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth one Osterville Revere B. Fairhaven Osterville	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont# P. Kyle N. Villone P. Peterson C. Longworth J. Hoye#
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/14, 1/20 1/16 1/20-2/16 1/20 2/25 Hooded Merga 1/7 1/9 1/20	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somer Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset Fairhaven New Salem anser Quabog IBA Westport Bourne	36 22 22 29 20 1 m 1 m 2 1 m 2 1 m 2 2 m, 1 1 m 2 2 m, 1 1 m 2 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 1 m 2 2 m, 1 2 m, 1	M. Lynch# M. Lynch# M. Lynch# J. Layman J. Layman J. Layman M. B. King + v.o. hA.McDermott+v.o. O. Moss M. Sovay fph D. Holmes M. Lynch# T. Pastuszak# fph D. Burton + v.o. f D. Hlousek# h J. Johnstone# M. Lynch# M. Lynch# M. Lynch#	1/2 American Coo 1/15 1/17 2/20 Sandhill Cra 1/1 Black-bellied 1/2 1/21 Killdeer 1/2 2/15 2/21 2/23 2/24 2/26 Ruddy Turnst 1/26 Xanderling 1/20 2/1	Truro Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth one Osterville Revere B. Fairhaven Sterville Pl	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont# P. Kyle N. Villone P. Peterson C. Longworth J. Hoye# T. Wetmore
2/10 2/20 Common x Ba 2/16 Barrow's Gol 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/14, 1/20 1/14, 1/20 1/16 1/20 1/1-2/4 2/7 2/8-2/28 2/20 2/25 Hooded Merga 1/7 1/9	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somer Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset Fairhaven New Salem anser Quabog IBA Westport Bourne Eastham	36 22 22 29 20 1 m 1 m 2 1 m 2 1 m 2 2 m, 1 1 m 2 2 m, 1 1 m 2 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 1 m 2 2 m, 1 2 m, 1	M. Lynch# M. Lynch# M. Lynch# J. Layman J. Layman M. B. King + v.o. hA.McDermott+v.o. O. Moss M. M. Sovay fph D. Holmes M. Lynch# A. P. Roberts P. + F. Vale + v.o. n m, f M. Iliff ph D. Burton + v.o. f D. Hlousek# h J. Johnstone# M. Lynch# M. Lynch#	1/2 American Coo 1/15 1/17 2/20 <b>Sandhill Cra</b> 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23 2/24 2/26 Ruddy Turnstt 1/16 1/29 2/6 Sanderling 1/20	Truro ot Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth one Osterville Revere B. Fairhaven Osterville PI Nahant	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont# P. Kyle N. Villone P. Peterson C. Longworth J. Hoye# T. Wetmore P. + F. Vale
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/14, 1/20 1/16 1/20-2/16 1/20-2/16 1/20 2/7 2/8-2/28 2/20 2/25 Hooded Merga 1/7 1/9 1/20 2/3 Common Merg 1/1	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somer Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset Fairhaven New Salem anser Quabog IBA Westport Bourne Eastham	36 22 22 29 20 1 m 1 m 2 1 m 2 1 m 2 2 m, 1 1 m 2 2 m, 1 1 m 2 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 1 m 2 2 m, 1 2 m, 1	M. Lynch# M. Lynch# M. Lynch# J. Layman J. Layman J. Layman M. B. King + v.o. hA.McDermott+v.o. O. Moss M. Sovay fph D. Holmes M. Lynch# T. Pastuszak# fph D. Burton + v.o. f D. Hlousek# h J. Johnstone# M. Lynch# M. Lynch# M. Lynch#	1/2 American Cou 1/15 1/17 2/20 Sandhill Cra 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23 2/24 2/26 Ruddy Turnst 1/29 2/6 Sanderling 1/20 2/1 2/10	Truro Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth one Osterville Revere B. Fairhaven Osterville PI Nahant Westport	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 2 2 2 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont# P. Kyle N. Villone P. Peterson C. Longworth J. Hoye# T. Wetmore P. + F. Vale M. Lynch#
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/16 1/20-2/16 1/20 1/1-2/4 2/7 2/8-2/28 2/20 2/25 Hooded Merga 1/7 1/9 1/20 2/3 Common Mer 1/1 2/23	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somer Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset Fairhaven New Salem anser Quabog IBA Westport Bourne Eastham ganser Mashpee Arlington	36 22 yee (hybrid 1 m 1 m p 2 m, 1 1 m p 3 2 8 5 4 9 5 5 5 0 0 3 10	M. Lynch# M. Lynch# M. Lynch# J. Layman J. Layman J. Layman J. Layman M. Sovay f. M. Sovay f. M. Sovay f. Ph. D. Holmes M. Lynch# A. P. Roberts P. + F. Vale + v.o. m, f. M. Iliff h. D. Adrien# T. Pastuszak# f. ph. D. Holusek# f. D. Holusek# h. J. Johnstone# M. Lynch# M. Lynch# M. Lynch# M. Lynch# G. d'Entremont#	1/2 American Coo 1/15 1/17 2/20 Sandhill Cra 1/1 Black-bellied 1/2 1/21 Killdeer 1/2 2/15 2/21 2/23 2/24 2/26 Ruddy Turnst 1/16 1/29 2/6 Sanderling 1/20 2/1 2/10 2/1 2/23 Dunlin 1/21	Truro Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth one Osterville Revere B. Fairhaven Osterville PI Nahant Westport P'town (RP)	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont# P. Kyle N. Villone P. Peterson C. Longworth J. Hoye# T. Wetmore P. + F. Vale M. Lynch# S. Williams#
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/16 1/20-2/16 1/20 1/1-2/4 2/7 2/8-2/28 2/20 2/25 Hooded Merga 1/7 1/9 1/20 2/3 Common Mer 1/1 2/23 2/25	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somer Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset Fairhaven New Salem anser Quabog IBA Westport Bourne Eastham ganser Mashpee Arlington	36 22 ye (hybrid 1 m rset 1 m p 2 m, i 1 m p 2 m, i 32 85 49 55 50 310 425	M. Lynch# M. Lynch# M. Lynch# J. Layman J. Layman J. Layman M. B. King + v.o. hA.McDermott+v.o. O. Moss M. M. Sovay fph D. Holmes M. Lynch# P. Roberts J. + F. Vale + v.o. n m, f M. Iliff h D. Adrien# T. Pastuszak# fph D. Burton + v.o. f D. Hlousek# h J. Johnstone# M. Lynch# M. Lynch# M. Lynch# G. d'Entremont# M. Keleher K. Hartel J. Forbes	1/2 American Cou 1/15 1/17 2/20 Sandhill Cra 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23 2/24 2/26 Ruddy Turnst 1/16 1/29 2/6 Sanderling 1/20 2/1 2/10 2/13 Dunlin 1/21 2/1	Truro Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth one Osterville Revere B. Fairhaven Osterville PI Nahant Westport PI	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 2 2 2 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont# P. Kyle N. Villone P. Peterson C. Longworth J. Hoye# T. Wetmore P. + F. Vale M. Lynch#
2/10 2/20 Common x Ba 2/16 Barrow's Gol 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/14, 1/20 1/14, 1/20 1/16 1/20 1/1-2/4 2/7 2/8-2/28 2/20 2/25 Hooded Merga 1/7 1/9 1/20 2/3 Common Merga 1/1 2/23 2/25 2/28	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somet Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset Fairhaven New Salem anser Quabog IBA Westport Bourne Eastham ganser Mashpee Arlington Medford Sudbury Res.	36 22 yee (hybrid 1 m 1 m p 2 m, 1 1 m p 3 2 8 5 4 9 5 5 5 0 0 3 10	M. Lynch# M. Lynch# M. Lynch# J. Layman J. Layman J. Layman J. Layman M. Sovay f. M. Sovay f. M. Sovay f. Ph. D. Holmes M. Lynch# A. P. Roberts P. + F. Vale + v.o. m, f. M. Iliff h. D. Adrien# T. Pastuszak# f. ph. D. Burton + v.o. f. D. Hlousek# h. J. Johnstone# M. Lynch# M. Lynch# M. Lynch# M. Lynch# G. d'Entremont#	1/2 American Coo 1/15 1/17 2/20 Sandhill Cra 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23 2/24 2/26 Ruddy Turnst 1/16 1/29 2/6 Sanderling 1/20 2/1 2/10 2/10 2/13 Dunlin 1/21 2/1 Purple Sandpi	Truro Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth one Osterville Revere B. Fairhaven Osterville PI Nahant Westport Pi town (RP) PI	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont# P. Kyle N. Villone P. Peterson C. Longworth J. Hoye# T. Wetmore P. + F. Vale M. Lynch# S. Williams# T. Wetmore
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/14, 1/20 1/16 1/20-2/16 1/20-2/16 1/20-2/16 1/20 2/7 2/8-2/28 2/20 2/25 Hooded Merga 1/7 1/9 1/20 2/3 Common Merga 1/1 2/23 2/28 Red-breasted 1	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somer Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset BHI (Deer I.) Nantucket Cohasset Fairhaven New Salem anser Quabog IBA Westport Bourne Eastham ganser Mashpee Arlington Medford Sudbury Res.	36 22 yee (hybrid 1 m 1 m p 2 m, 1 1 m 2 m, 1 1 m 2 m, 1 1 m 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 32 85 49 55 50 310 425 94	M. Lynch# M. Lynch# M. Lynch# J. Layman J. Layman J. Layman J. Layman M. B. King + v.o. hA.McDermott+v.o. O. Moss M. Sovay fph D. Holmes M. Lynch# A. P. Roberts P. + F. Vale + v.o. f. D. Holmes P. + F. Vale + v.o. f. D. Holmes f. D. Housek# M. D. Adrien# T. Pastuszak# fph D. Burton + v.o. f. D. Hlousek# M. Lynch# M. Lynch# M. Lynch# M. Keleher K. Hartel J. Forbes M. Lynch#	1/2 American Coo 1/15 1/17 2/20 Sandhill Cra 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23 2/24 2/26 Ruddy Turnst 1/16 1/29 2/6 Sanderling 1/20 2/1 2/10 2/10 2/1 Purple Sandpi 1/20	Truro Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth one Osterville Revere B. Fairhaven Osterville PI Nahant Westport P'town (RP) PI per Westport	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont# P. Kyle N. Villone P. Peterson C. Longworth J. Hoye# T. Wetmore P. + F. Vale M. Lynch# S. Williams# T. Wetmore
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/16 1/20-2/16 1/20 1/1-2/4 2/7 2/8-2/28 2/20 2/25 Hooded Merga 1/7 1/9 1/20 2/3 Common Mer 1/1 2/23 2/25 Red-breasted 1 1/3	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somer Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset Fairhaven New Salem anser Quabog IBA Westport Bourne Eastham ganser Mashpee Arlington Medford Sudbury Res. Merganser Fairhaven	36 22 yee (hybrid 1 m 1 m p 2 m, 1 1 m p 2 m, 1 2 m, 1 2 m, 1 1 m p 2 m, 1 2 m p 3 2 8 5 3 10 4 425 9 4 40 3 10 425 9 4 400	M. Lynch# M. Lynch# M. Lynch# J. Layman J. Layman J. Layman M. B. King + v.o. hA.McDermott+v.o. O. Moss M. M. Sovay fph D. Holmes M. Lynch# D. Holmes P. Roberts P. + F. Vale + v.o. n m, f M. Iliff h D. Adrien# T. Pastuszak# fph D.Burton + v.o. f D. Hlousek# h J. Johnstone# M. Lynch# M. Lynch# M. Lynch# G. d'Entremont# M. Keleher K. Hartel J. Forbes M. Lynch# M. Lynch#	1/2 American Cou 1/15 1/17 2/20 Sandhill Cra 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23 2/24 2/26 Ruddy Turnst 1/29 2/6 Sanderling 1/20 2/1 2/10 2/23 Dunlin 1/21 Purple Sandpi 1/20 1/21	Truro Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth one Osterville Revere B. Fairhaven Osterville PI Nahant Westport Pi yer Westport S. Boston	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 2 2 2 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont# P. Kyle N. Villone P. Peterson C. Longworth J. Hoye# T. Wetmore P. + F. Vale M. Lynch# S. Williams# T. Wetmore
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/14, 1/20 1/16 1/20-2/16 1/20-2/16 1/20 2/7 2/8-2/28 2/20 2/25 Hooded Merga 1/7 1/9 1/20 2/3 Common Merga 1/1 2/23 2/25 2/28 Red-breasted 1	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somer Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset BHI (Deer I.) Nantucket Cohasset Fairhaven New Salem anser Quabog IBA Westport Bourne Eastham ganser Mashpee Arlington Medford Sudbury Res.	36 22 yee (hybrid 1 m 1 m p 2 m, 1 1 m 2 m, 1 1 m 2 m, 1 1 m 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 32 85 49 55 50 310 425 94	M. Lynch# M. Lynch# M. Lynch# J. Layman J. Layman J. Layman M. B. King + v.o. hA.McDermott+v.o. O. Moss M. M. Sovay fph D. Holmes M. Lynch# D. Holmes P. Roberts P. + F. Vale + v.o. n m, f M. Iliff h D. Adrien# T. Pastuszak# fph D.Burton + v.o. f D. Hlousek# h J. Johnstone# M. Lynch# M. Lynch# M. Lynch# G. d'Entremont# M. Keleher K. Hartel J. Forbes M. Lynch# M. Lynch#	1/2 American Coo 1/15 1/17 2/20 Sandhill Cra 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23 2/24 2/26 Ruddy Turnst 1/16 1/29 2/6 Sanderling 1/20 2/1 2/10 2/10 2/1 Purple Sandpi 1/20	Truro Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth one Osterville Revere B. Fairhaven Osterville PI Nahant Westport P'town (RP) PI per Westport	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont# P. Kyle N. Villone P. Peterson C. Longworth J. Hoye# T. Wetmore P. + F. Vale M. Lynch# S. Williams# T. Wetmore
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/14, 1/20 1/16 1/20-2/16 1/20-2/16 1/20 2/7 2/8-2/28 2/20 2/25 Hooded Merga 1/7 1/9 1/20 2/3 Common Merga 1/1 2/23 2/25 Red-breasted I 1/3 1/4-2/28 1/14 1/20	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somer Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset Fairhaven New Salem anser Quabog IBA Westport Bourne Eastham ganser Mashpee Arlington Medford Sudbury Res. Merganser Fairhaven Quabbin Pk Scusset B. Bourne	36 22 yee (hybrid 1 m 1 m p 2 m, 1 1 m p 2 m, 1 1 m 2 m, 1 1 m 2 m, 1 1 m 2 m, 1 1 m 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 3 m 2 m, 1 1 m p 2 m, 1 2 m, 1 2 m, 1 1 m p 2 m, 1 2 m, 1 1 m p 3 2 8 5 9 4 9 4 9 4 9 4 1 26 1 26 1 26 1 26 1 26 1 26 1 26 1 26	M. Lynch# M. Lynch# M. Lynch# J. Layman J. Layman J. Layman J. Layman M. B. King + v.o. hA.McDermott+v.o. O. Moss M. Sovay fph D. Holmes M. Lynch# A. P. Roberts P. + F. Vale + v.o. n m, f M. Iliff h D. Adrien# T. Pastuszak# fph D.Burton + v.o. f D. Hlousek# M. Lynch# M. Lynch#	1/2 American Cou 1/15 1/17 2/20 Sandhill Cra 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23 2/24 2/26 Ruddy Turnst 1/16 1/29 2/6 Sanderling 1/20 2/1 2/10 2/10 2/10 2/1 Purple Sandpi 1/20 1/21 1/24 1/27 2/13	Truro Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Falmouth one Osterville Revere B. Fairhaven Osterville PI Nahant Westport P'town (RP) PI per Westport S. Boston Rockport PI Gloucester (BR)	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont# P. Kyle N. Villone P. Peterson C. Longworth J. Hoye# T. Wetmore P. + F. Vale M. Lynch# S. Williams# T. Wetmore M. Iliff J. Taylor J. Berry# T. Wetmore P. + F. Vale
2/10 2/20 Common x Ba 2/16 <b>Barrow's Gol</b> 1/1-2/15 1/2-1/14 1/3 1/11 1/13-1/20 1/14, 1/20 1/14, 1/20 1/16 1/20-2/16 1/20 1/1-2/4 2/7 2/8-2/28 2/20 2/25 Hooded Merga 1/7 1/9 1/20 2/3 Common Merga 1/1 2/23 2/25 2/28 Red-breasted 1 1/3 1/4-2/28 1/14	Marion Wachusett Res urrow's Goldeney Dorchester deneye Dighton/Somet Lowell Wellfleet Winthrop B. Agawam Bourne Salisbury Gloucester Westport BHI (Deer I.) Nantucket Cohasset Fairhaven New Salem anser Quabog IBA Westport Bourne Eastham ganser Mashpee Arlington Medford Sudbury Res. Merganser Fairhaven Quabbin Pk Scusset B.	36 22 yee (hybrid 1 m 1 m p 2 m, 1 1 m p 2 m, 1 1 m 2 m, 1 1 m 2 m, 1 1 m 2 m, 1 1 m 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 2 m, 1 3 m 2 m, 1 1 m p 2 m, 1 2 m, 1 2 m, 1 1 m p 2 m, 1 2 m, 1 1 m p 3 2 8 5 9 4 9 4 9 4 9 4 1 26 1 26 1 26 1 26 1 26 1 26 1 26 1 26	M. Lynch# M. Lynch# M. Lynch# J. Layman J. Layman M. B. King + v.o. hA.McDermott+v.o. O. Moss M. M. Sovay fph D. Holmes M. Lynch# A. P. Roberts P. + F. Vale + v.o. n m, f M. Iliff ph D. Holmes P. + F. Vale + v.o. n m, f M. Iliff ph D. Barton + v.o. f D. Hlousek# d. Lynch# M. Lynch#	1/2 American Cou 1/15 1/17 2/20 Sandhill Cra 1/1 Black-bellied 1/2 1/21 Killdeer 1/29 2/15 2/21 2/23 2/24 2/26 Ruddy Turnst 1/16 1/29 2/6 Sanderling 1/20 2/1 2/10 2/10 2/10 2/1 Purple Sandpi 1/20 1/21 Purple Sandpi 1/20	Truro Marlborough Brookline Peabody ne Rehoboth Plover Truro Chatham Dighton Nantucket Northboro Chilmark Fairhaven Fairhaven Fairhaven Osterville Revere B. Fairhaven Osterville PI Nahant Westport Pi town (RP) PI per Westport S. Boston Rockport PI	9 2 1 1 2 1 3 1 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CBC (M. Faherty) A. Loveless P. Peterson R. Heil B. King# P. Crosson R. Schain# J. Gordon# T. Pastuszak# B. Robo B. Shriber G. d'Entremont# P. Kyle N. Villone P. Peterson C. Longworth J. Hoye# T. Wetmore P. + F. Vale M. Lynch# S. Williams# T. Wetmore J. Berry# T. Wetmore

	adaaalt		
American Woo 2/21	N. Reading	2	P. + F. Vale
2/27	Tewksbury	2 2	D. Prima
Wilson's Snip		-	
1/2	Truro	1	M. Faherty
2/9	Mashpee	2	M. Keleher
Dovekie		100 1070	<b>D H H</b>
1/29, 2/25	Rockport(AP)	188,1972	R. Heil
$\frac{2}{1}$	Westport P'tourn (PP)	124 T	L. Waters
2/4, 2/24 2/12, 2/19	P'town (RP) Gloucester (B		Waters#, B. Nikula D. Burton
2/12, 2/17	Revere (POP)	1	E. Harrison
2/27	Stellwagen Ba		P. Flood#
2/27	PI	2	T. Wetmore
Common Mur			
1/21, 2/4	P'town (RP)		S. Arena, L. Waters#
1/29, 2/25	Rockport (AP		R. Heil
2/23	PI Stalland Da	2	T. Wetmore
2/27 Thick billed N	Stellwagen Ba	ink 31	P. Flood#
Thick-billed N 1/13, 2/25	Rockport (AP	) 6 1 9	R. Heil
1/13, 2/23 1/21, 2/4	P'town (RP)		illiams#, L. Waters#
1/21, 2/4 2/10-2/25	Cohasset	1	J. Baur $+$ v.o.
2/10	Gloucester	2	A. Bean
2/15	Revere (POP)	1 d	T. Bradford
2/17-2/28	Nahant	2	C. Dalton + v.o.
2/18	Salisbury	2	M. Watson#
2/27	Stellwagen Ba	unk 2	P. Flood#
Razorbill		2	
1/8	Cohasset	2	D. Burton
1/13, 2/25 1/14	Rockport (AP Scusset B.	1800,393	R. Heil M. Lynch#
1/27, 2/7	P'town (RP)8	500 1500	P. Flood, B. Nikula#
2/4	Westport	2	M. Iliff
2/12	Gloucester (B		D. Burton
2/28	PI	18	J. Willis#
large alcid sp.			
1/13	Rockport (AP	) 1570	R. Heil
Black Guillem	ot		
Black Guillem 1/7, 2/19	ot Cohasset		
Black Guillem 1/7, 2/19 1/20	ot Cohasset Boston H.	1,1 D.1 3 M	Burton, V. Zollo IAS (D. Burton)
Black Guillem 1/7, 2/19 1/20 1/20	Cohasset Boston H. Bourne	1,1 D.1 3 M 1	Burton, V. Zollo IAS (D. Burton) M. Lynch#
Black Guillem 1/7, 2/19 1/20 1/20 2/10	Cohasset Boston H. Bourne Gloucester (B	1,1 D.1 3 M 1 R) 8	Burton, V. Zollo IAS (D. Burton) M. Lynch# L. Waters#
Black Guillem 1/7, 2/19 1/20 1/20 2/10 2/25	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP	1,1 D.1 3 M 1 R) 8 ) 7	Burton, V. Zollo IAS (D. Burton) M. Lynch# L. Waters# R. Heil
Black Guillem 1/7, 2/19 1/20 1/20 2/10	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP Stellwagen Ba	1,1 D.1 3 M 1 R) 8 ) 7	Burton, V. Zollo IAS (D. Burton) M. Lynch# L. Waters#
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP Stellwagen Ba	1,1 D.1 3 M 1 R) 8 ) 7 unk 2	Burton, V. Zollo IAS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# R. Heil
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 <b>Atlantic Puffi</b> 1/13, 1/29 1/27, 2/4	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP Stellwagen Ba <b>n</b> Rockport (AP P'town (RP)	1,1 D.] 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph	Burton, V. Zollo (AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# R. Heil P. Flood#
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP Stellwagen Ba n Rockport (AP P'town (RP) Gloucester (E	1,1 D.1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1	Burton, V. Zollo JAS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# R. Heil P. Flood# C. Johnson
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP Stellwagen Ba <b>n</b> Rockport (AP P'town (RP) Gloucester (E Gloucester (B	1,1 D.1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph	Burton, V. Zollo (AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# R. Heil P. Flood# C. Johnson P. Brown + v.o.
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP P'town (RP) Gloucester (B Stellwagen Ba Stellwagen Ba	1,1 D.1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph	Burton, V. Zollo JAS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# R. Heil P. Flood# C. Johnson
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged 1	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP Stellwagen Ba Neckport (AP P'town (RP) Gloucester (E Gloucester (B Stellwagen Ba Kittiwake	1,1 D.1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph unk 1	Burton, V. Zollo (AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood#
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged 1 1/27	ot Cohasset Boston H. Bourne Gloucester (B Nockport (AP Stellwagen Ba n Rockport (AP P'town (RP) Gloucester (E Gloucester (B Stellwagen Ba Kittiwake PI	1,1 D.1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph unk 1 4	Burton, V. Zollo (AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged 1 1/27 1/29, 2/25	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP) Stellwagen Ba <b>n</b> Rockport (AP) Gloucester (E Gloucester (B Stellwagen Ba Kittiwake PI Rockport (AP) 3 <sup>4</sup>	1,1 D.1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph unk 1 4 444,145	Burton, V. Zollo (AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore R. Heil
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged 1 1/27	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP P'town (RP) Gloucester (B Stellwagen Ba Kittiwake PI Rockport (AP) 3/ Stellwagen Ba	1,1 D.1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph unk 1 4 444,145	Burton, V. Zollo (AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged 1 1/27 1/29, 2/25 2/27 Bonaparte's G 1/12-1/13	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP P'town (RP) Gloucester (B Stellwagen Ba Kittiwake PI Rockport (AP) 3/ Stellwagen Ba	1,1 D.1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph R) 1 ph R) 1 ph unk 1 4 44,145 unk 2	Burton, V. Zollo (AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore R. Heil
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged I 1/27 1/29, 2/25 2/27 Bonaparte's G 1/12-1/13 1/16	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP P'town (RP) Gloucester (B Stellwagen Ba Kittiwake PI Rockport (AP) 34 Stellwagen Ba ull Rockport (AP Gloucester	1,1 D.1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph R) 1 ph R) 1 ph unk 1 4 44,145 unk 2	Burton, V. Zollo (AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore R. Heil P. Flood#
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged 1 1/27 1/29, 2/25 2/27 Bonaparte's G 1/12-1/13 1/16 Black-headed	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP P'town (RP) Gloucester (B Stellwagen Ba Kittiwake PI Rockport (AP) 34 Stellwagen Ba ull Rockport (AP Gloucester	1,1 D.1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph nk 1 44,145 unk 2 ) 1 1	Burton, V. Zollo IAS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore R. Heil P. Flood# R. Heil J. Berry#
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged I 1/27, 1/29, 2/25 2/27 Bonaparte's G 1/12-1/13 1/16 Black-headed 1/3	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP Stellwagen Ba n Rockport (AP) Gloucester (E Gloucester (E Gloucester (AP) Stellwagen Ba Kittiwake PI Rockport (AP) Stellwagen Ba ull Rockport (AP) Gloucester Gull Fairhaven	1,1 D.1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 P) 1 R) 1 ph R) 1 ph Mk 1 4 44,145 unk 2 ) 1 1 adW	Burton, V. Zollo (AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore R. Heil P. Flood# R. Heil J. Berry# M. Lynch#
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged 1 1/27 1/29, 2/25 2/27 Bonaparte's G 1/12-1/13 1/16 Black-headed 1/3 1/3-2/23	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP) Stellwagen Ba <b>n</b> Rockport (AP) Gloucester (E Gloucester (E Gloucester (B Stellwagen Ba Kittiwake PI Rockport (AP) Gloucester Ull Rockport (AP) Gloucester Guul Fairhaven Osterville	1,1 D.1 1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph 1 R) 1 ph 1 4 44,145 unk 2 ) 1 1 1 adW 2 ad ma	Burton, V. Zollo [AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore R. Heil P. Flood# R. Heil J. Berry# M. Lynch# S.Matheney
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged I 1/27 1/29, 2/25 2/27 Bonaparte's G 1/12-1/13 1/16 Black-headed 1/3 1/3-2/23 1/22-1/27	ot Cohasset Boston H. Bourne Gloucester (B Rockport (AP P'town (RP) Gloucester (B Stellwagen Ba Kittiwake PI Rockport (AP) Gloucester (AP) Stellwagen Ba ull Rockport (AP) Gloucester Goucester Gull Fairhaven Osterville Hyannis	1,1 D.1 1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph nk 1 4 44,145 unk 2 ) 1 1 adW 2 ad ma 2 H	Burton, V. Zollo (AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore R. Heil P. Flood# R. Heil J. Berry# M. Lynch#
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 1/27 1/29, 2/25 2/27 Bonaparte's G 1/12-1/13 1/16 Black-headed 1/3 1/3-2/23 1/22-1/27 Mew Gull (En	tot Cohasset Boston H. Bourne Gloucester (B Rockport (AP Stellwagen Ba <b>n</b> Rockport (AP) Gloucester (E Gloucester (E Gloucester (AP) Stellwagen Ba Xittiwake PI Rockport (AP) Stellwagen Ba Ull Rockport (AP) Gloucester Gloucester Gloucester Gull Fairhaven Osterville Hyannis <b>uropean, canus</b>	1,1 D.1 1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph 1 R) 1 ph 4 44,145 unk 2 ) 1 1 adW 2 ad ma 2 H	Burton, V. Zollo [AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# R. Heil P. Flood# T. Wetmore R. Heil P. Flood# T. Wetmore R. Heil J. Berry# M. Lynch# x ph S.Matheney 2. Hoopes + v.o.
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged I 1/27 1/29, 2/25 2/27 Bonaparte's G 1/12-1/13 1/16 Black-headed 1/3 1/3-2/23 1/22-1/27 Mew Gull (Et 1/20, 2/18-2/2	tot Cohasset Boston H. Bourne Gloucester (B Rockport (AP) Stellwagen Ba n Rockport (AP) Gloucester (E Gloucester (E Gloucester (B Stellwagen Ba Kittiwake PI Rockport (AP) 33 Stellwagen Ba Ull Rockport (AP) 34 Stellwagen Ba Ull Rockport (AP) Gloucester Gull Fairhaven Osterville Hyannis Iropean, canuss 4 Nahant/Swampsc	1,1 D.1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph 1 R) 1 ph 4 44,145 unk 2 ) 1 1 adW 2 ad ma 2 H 5) cott 1 ph	Burton, V. Zollo [AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore R. Heil P. Flood# R. Heil J. Berry# M. Lynch# S.Matheney
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged I 1/27 1/29, 2/25 2/27 Bonaparte's G 1/12-1/13 1/16 Black-headed 1/3 1/3-2/23 1/22-1/27 Mew Gull (Et 1/20, 2/18-2/2	tot Cohasset Boston H. Bourne Gloucester (B Rockport (AP) Stellwagen Ba <b>n</b> Rockport (AP) P'town (RP) Gloucester (E Gloucester (E Gloucester (E Gloucester (AP) Stellwagen Ba ull Rockport (AP) Gloucester Ull Rockport (AP) Gloucester Gloucester Gloucester Ull Fairhaven Osterville Hyannis <b>uropean</b> , canuss 4 Nahant/Swampsco mtschatschens	1,1 D.1 1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph nk 1 4 44,145 unk 2 ) 1 1 adW 2 ad ma 2 H :) :) :) :) :) :) :) :) :) :)	Burton, V. Zollo [AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore R. Heil P. Flood# R. Heil J. Berry# M. Lynch# x ph S.Matheney E. Hoopes + v.o. S. Williams + v.o.
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged 1 1/27 1/29, 2/25 2/27 Bonaparte's G 1/12-1/13 1/16 Black-headed 1/3 1/3-2/23 1/22-1/27 Mew Gull (Ea How Gull (Ea	tot Cohasset Boston H. Bourne Gloucester (B Rockport (AP) Stellwagen Ba n Rockport (AP) Gloucester (E Gloucester (E Gloucester (B Stellwagen Ba Kittiwake PI Rockport (AP) 33 Stellwagen Ba Ull Rockport (AP) 34 Stellwagen Ba Ull Rockport (AP) Gloucester Gull Fairhaven Osterville Hyannis Iropean, canuss 4 Nahant/Swampsc	1,1 D.1 1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph R) 1 ph unk 1 444,145 unk 2 ) 1 1 adW 2 ad ma 2 d ma 2 d ma 2 d ma 2 d ma 2 n 1 ph 1	Burton, V. Zollo [AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# R. Heil P. Flood# T. Wetmore R. Heil P. Flood# T. Wetmore R. Heil J. Berry# M. Lynch# x ph S.Matheney 2. Hoopes + v.o.
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged I 1/27 1/29, 2/25 2/27 Bonaparte's G 1/12-1/13 1/16 Black-headed 1/3 1/3-2/23 1/22-1/27 Mew Gull ( <i>Eu</i> 1/15 2/19 Herring x Less	tot Cohasset Boston H. Bourne Gloucester (B Rockport (AP) Stellwagen Ba n Rockport (AP) Gloucester (E Gloucester (E Gloucester (E Gloucester (AP) Stellwagen Ba Kittiwake PI Rockport (AP) Stellwagen Ba ull Rockport (AP) Gloucester Gull Fairhaven Osterville Hyannis uropean, canus Nantucket Swampscott ser Black-backe	1,1 D.1 1, 3 M. 1, 8 1, 7 1, 1, 8 1, 7 1, 1, 8 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	Burton, V. Zollo [AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore R. Heil P. Flood# T. Wetmore R. Heil J. Berry# M. Lynch# xph S.Matheney 2. Hoopes + v.o. S. Williams + v.o. J. Trimble# + F. Vale + v.o. rid)
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged I 1/27, 2/4 2/1 2/5, 2/10 2/27 Bonaparte's G 1/12-1/13 1/16 Black-headed 1/3 1/3-2/23 1/22-1/27 Mew Gull (Eu 1/20, 2/18-2/2 Mew Gull (Eu	tot Cohasset Boston H. Bourne Gloucester (B Rockport (AP) Stellwagen Ba <b>n</b> Rockport (AP) Gloucester (E Gloucester (E Gloucester (B Stellwagen Ba Kittiwake PI Rockport (AP) Gloucester PI Rockport (AP) Gloucester Gloucester Call Fairhaven Osterville Hyannis Iropean, canus A Nahant/Swampsco imtschatschens Nantucket Ser Black-backe P' town (RP)	1,1 D.1 1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph R) 1 ph 1 adW 2 ad ma 2 d	Burton, V. Zollo [AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore R. Heil P. Flood# R. Heil J. Berry# M. Lynch# x ph S.Matheney S. Williams + v.o. J. Trimble# + F. Vale + v.o. rid)
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 1/27, 2/4 2/1 Black-legged I 1/27 1/29, 2/25 2/27 Bonaparte's G 1/12-1/13 1/3-2/23 1/3-2/23 1/3-2/27 Mew Gull (En 1/3, 2/19 Herring x Less 2/4 Herring x Glai	tot Cohasset Boston H. Bourne Gloucester (B Rockport (AP Stellwagen Ba <b>n</b> Rockport (AP) P'town (RP) Gloucester (E Gloucester (E Gloucester (AP) Stellwagen Ba Xittiwake PI Rockport (AP) Stellwagen Ba Vittiwake B Stellwagen Ba Stellwagen Ba	1,1 D.1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph Mk 1 4 44,145 unk 2 ) 1 1 adW 2 ad ma 2 H ) 1 1 adW 2 ad ma 2 H ) 1 1 ph 1 of 1 ph 1 of 1	Burton, V. Zollo (AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore R. Heil P. Flood# T. Wetmore R. Heil J. Berry# M. Lynch# x ph S.Matheney E. Hoopes + v.o. S. Williams + v.o. J. Trimble# + F. Vale + v.o. rid) h B. Nikula#
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged I 1/27, 1/29, 2/25 2/27 Bonaparte's G 1/12-1/13 1/16 Black-headed 1/3 1/3-2/23 1/22-1/27 Mew Gull (Et 1/20, 2/18-2/2 Mew Gull (Et 1/20, 2/18-2/2 Mew Gull (Et 1/20, 2/18-2/2 Mew Gull (Et 2/19 Herring x Clau 2/9	tot Cohasset Boston H. Bourne Gloucester (B Rockport (AP) Stellwagen Ba n Rockport (AP) Gloucester (E Gloucester (E Gloucester (AP) Stellwagen Ba Kittiwake PI Rockport (AP) Stellwagen Ba Ull Rockport (AP) Gloucester Gull Fairhaven Osterville Hyannis Iropean, canus 4 Nahant/Swampscott ser Black-backe P'town (RP) Jacous Gull (hybt Lowell	1,1 D.1 1, 3 M 1, 8 1, 7 1, 1, 8 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	Burton, V. Zollo [AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore R. Heil P. Flood# T. Wetmore R. Heil J. Berry# M. Lynch# x ph S.Matheney E. Hoopes + v.o. S. Williams + v.o. J. Trimble# + F. Vale + v.o. rrid) h B. Nikula# h S. Sullivan
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged I 1/27 1/29, 2/25 2/27 Bonaparte's G 1/12-1/13 1/16 Black-headed 1/3 1/3-2/23 1/22-1/27 Mew Gull (ka 1/15 2/19 Herring x Clau 2/9 Herring x Grau	tot Cohasset Boston H. Bourne Gloucester (B Rockport (AP) Stellwagen Ba n Rockport (AP) Gloucester (E Gloucester (E Gloucester (E Huwagen Ba Kittiwake PI Rockport (AP) Gloucester U Gloucester Gloucester U Gloucester Gloucester U Gull Fairhaven Osterville Hyannis Inopean, canus Nantucket Swampscott ser Black-backee P'town (RP) Lowell at Black-backee	1,1 D.1 3 M 1 R) 8 ) 7 unk 2 ) 4,6 1 ph P) 1 R) 1 ph 1 adW 2 ad ma 2 H 2 do ma 2 ad ma 2 do ma 2 do ma 2 h 1 ph 1 adW 1 ad ph 1 ad ph	Burton, V. Zollo [AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore R. Heil P. Flood# R. Heil J. Berry# M. Lynch# x ph S.Matheney E. Hoopes + v.o. S. Williams + v.o. J. Trimble# + F. Vale + v.o. rid) h S. Sullivan id)
Black Guillem 1/7, 2/19 1/20 2/10 2/25 2/27 Atlantic Puffi 1/13, 1/29 1/27, 2/4 2/1 2/5, 2/10 2/27 Black-legged I 1/27, 1/29, 2/25 2/27 Bonaparte's G 1/12-1/13 1/16 Black-headed 1/3 1/3-2/23 1/22-1/27 Mew Gull (Et 1/20, 2/18-2/2 Mew Gull (Et 1/20, 2/18-2/2 Mew Gull (Et 1/20, 2/18-2/2 Mew Gull (Et 2/19 Herring x Clau 2/9	tot Cohasset Boston H. Bourne Gloucester (B Rockport (AP) Stellwagen Ba n Rockport (AP) Gloucester (E Gloucester (E Gloucester (AP) Stellwagen Ba Kittiwake PI Rockport (AP) Stellwagen Ba Ull Rockport (AP) Gloucester Gull Fairhaven Osterville Hyannis Iropean, canus 4 Nahant/Swampscott ser Black-backe P'town (RP) Jacous Gull (hybt Lowell	1,1 D.1 1, 3 M 1, 8 1, 7 1, 1, 8 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	Burton, V. Zollo [AS (D. Burton) M. Lynch# L. Waters# R. Heil P. Flood# C. Johnson P. Brown + v.o. P. Flood# T. Wetmore R. Heil P. Flood# R. Heil J. Berry# M. Lynch# x ph S.Matheney E. Hoopes + v.o. S. Williams + v.o. J. Trimble# + F. Vale + v.o. rid) h S. Sullivan id)

Le de la Cell			
Iceland Gull 1/2	BHI (Deer I.)	3	P. Peterson
1/11-2/28	Turner's Falls	8 max	V.0.
1/12	Lowell	13	R. Stymeist#
1/14	Nantucket	22	J. Trimble#
1/20	Westport	2	M. Iliff
1/27 1/27	P'town (RP)	78 2	R. Heil J. Berry#
2/1	Lawrence Gloucester (EP)	$\frac{2}{3}$	R. Heil
2/3	Lynn/Swampsco	tt 3	J. Keeley
2/10	Rockport	6	R. Heil
2/11	Needham	3	D. Burton
2/27	Quabbin Pk	2	L. Therrien
Iceland Gull	P'town (RP)	11 od ph	Williams# Nikula#
2/19	Gloucester		Williams#,Nikula# S. Williams + v.o.
Lesser Black-l		, p.	
1/1-2/28	Turner's Falls	1	v.o.
1/4	Boston	1	S. Jones#
1/11-2/9	Lowell	1 1W	C. Floyd + v.o.
1/15 1/17-2/17	Nantucket Needham	54 1 ad	J. Trimble# M. Iliff
1/20	Westport	1 1	M. Iliff
1/21	Cohasset	i	K. Rawdon
1/28	Sharon	1	W. Sweet
2/10-2/24		l, 1-2W	B. Nikula#
2/15	GMNWR	1 ad	A. Scholten
2/16 2/19	Cambr. (FP) Gloucester	1 1	J. Trimble# E. Nielsen
Slaty-backed		1	E. Meisen
2/16	Cambr. (FP)	1 3cy ph	J. Trimble#
2/19	Gloucester	1 3cy ph	S. Williams#
Glaucous Gull			
thr $1/6 2/24$	Gloucester	$\frac{2}{2}$ max	E. Nielsen
1/6-2/24 1/10-1/15	Lowell Rockport (AP)	3 1	v.o. A. List + v.o.
1/13	Medford	1	J. Layman
1/21	Blackstone	i	J. Young
1/27	Lawrence	2	J. Berry#
2/4-2/28	Turner's Falls	2 max	V.O.
2/6-2/24	Revere B.	11W	R. Heil + v.o.
2/9 2/9	Needham 21a W.Roxbury21a	ld, 1W	M. Iliff M. Iliff
Red-throated I		u, 1 W	IVI. IIIII
1/13-1/18	Somerville	5 C 3	C. Kaynor + v.o.
1/20	Rockport		J. Berry#
1/21	P'town (RP)	20	B. Nikula#
1/28 2/18	PI	5 3	T. Wetmore J. Forbes
2/18	Cambridge Milton	1	D. Burton
2/28	Medford	3	R. LaFontaine
<b>Pacific Loon</b>			
1/16-2/1	P'town (RP)		. Nikula# + v.o.
1/27	P'town (RP)	2 ph	P. Flood#
Common Looi 1/20	n Boston H.	43 M	AS (D. Burton)
1/20	Gloucester (BR)	16	J. Smith
1/31	Cambr. (FP)	1	M. Sinclair
2/1	PI	17	T. Wetmore
2/4-2/6	Medford		A. Gurka + v.o.
2/10-2/13	Wachusett Res.		Kittredge + v.o.
2/10 2/19	Marion Ipswich	14 41	M. Lynch# J. Berry#
2/19	Quabbin Pk	1	L. Therrien
Northern Gan			
1/13, 2/25	Rockport (AP)	37,4	R. Heil
Double-creste		1	6 Columbra //
1/6 1/13	Rockport	$\frac{1}{2}$	S. Grinley# R. Richards#
Great Cormora	Salisbury	2	K. KICHAIdS#
1/20	Rockport	12	J. Berry#
1/20	Bourne	3	M. Lynch#
1/24	E. Gloucester	11	J. Berry#

Great Cormor	ant (continued)			Great Blue H	eron		
2/21-2/28	Medford	2 max	J.Kovner + v.o.	1/28	Dorchester	3	P. Peterson
2/23	Westport	18	M. Lynch#	2/19	Plymouth	3	B. Griffith
2/24	Boston	1	G. Fabbri	2/28	Bolton Flats	3	M. Lynch#
American Bitt	tern			Great Egret			2
1/1-1/3	Eastham (FH)	2	S. Priestnall	1/3	S. Dart. (APd)	1	L. Miller-Donnelly
2/27	W. Harwich	1	D. Gray				2

#### VULTURES THROUGH DICKCISSEL

Raptor highlights for the period included continuing high numbers of Black Vultures, especially in southwest Berkshire County where as many as 35 were counted in Sheffield. Cumberland Farms is a traditional winter hot spot for birds of prey and some high counts this period included: 11 Northern Harriers, five Rough-legged Hawks, and five Short-eared Owls. Golden Eagles were noted from four localities, three more than last year. It was a big year for Snowy Owls with reports from nearly 50 locations, with a maximum of seven noted on Plum Island during January. The most bizarre report involving a Snowy Owl was one struck by a car inside the Thomas P. "Tip" O'Neill, Jr. Tunnel in Boston; it was captured and taken to Tufts Wildlife Clinic where it unfortunately died a few hours later. In Lexington, up to eight Long-eared Owls continued through the period. This area has a history of hosting winter owl roosts; in 1977 and 1981 a total of 22 Long-eareds were tallied. For more information, see the 1982 article by John W. Andrews "A winter roost of Long-eared Owls" in *Bird Observer* 10 (1): 13–22. A dead **Barn Owl** was picked up in this same grove on January 8, a victim of the blizzard in early January.

A winter roost of crows is an impressive sight. In Lawrence, an estimated 14,300 were tallied in February. These communal roosts may return to a specific location for a few years or may shift elsewhere in response to changing conditions. The crow roost in Lawrence has been studied on many occasions; see the recent 2018 article "A History of Winter Crow Roosts and a Visit to a Roost in Lawrence, Massachusetts" by Dana Duxbury-Fox, *Bird Observer* 46(1): 22–31.

The Truro Christmas Bird Count on January 2 reported some high counts of lingering passerines and an unusually high concentration of Red-breasted Nuthatches. A total of 142 were noted whereas other areas of the state reported very few. The winter storm of January 4, bringing several inches of snow and ice, surely had an effect on some of these hearty birds.

The **Townsend's Solitaire** first reported on November 12 was still present at Demarest Lloyd State Park in Dartmouth through at least mid-February. A **Summer Tanager**, first noted on December 8, continued at a feeder in Plymouth through most of January. Other unusual birds of the period included a Lark Sparrow in Concord, a Lincoln's Sparrow at Manomet, and an Indigo Bunting in Washington, which was a first February record for Berkshire County.

R. Stymeist

Black Vulture	e			Bald Eagle			
1/20	Blackstone	15	B. Abbott	1/8	Sandwich	5	P. Trimble
2/15	Sheffield	35	C. Johnson	1/21	Nbpt	7	J. Berry#
2/17	Westport	10	G. d'Entremont#	1/24	Webster	11	L. Tonna
2/28	Ashley Falls	28	B. Lafley	1/24	Dorcheste	r 3 ad	P. Peterson
Turkey Vultu	re			1/27	Quabbin	10 2 ad, 8 imm	M. Lynch#
1/19	Blackstone	4	E. Kittredge	1/27	Groton	8	T. Murray
2/17	Hamilton	2	J. Berry	Northern Harr	rier		
2/21	Boxford	2	P. + F. Vale	1/9	Westport	3	M. Lynch#
2/22	Hyannis	8	S. Matheney	1/19	Revere	2 1 ad m	P. Peterson
2/23	Westport	32	M. Lynch#	1/29-2/19	PI	3 T.W	etmore + v.o.
2/26	Quabbin	29	M. Lynch#	2/12	Lynnfield	2 m, f	C. Martone
2/28	Nantucket	16	H. Ýoung	2/17	Salisbury	2	R. Steber

Northern Harrier (continued) Cumb. Farms 161 m G. d'Entremont 2/19Sharp-shinned Hawk Reports of indiv. from 18 locations thr Cooper's Hawk Reports of indiv. from 7 locations thr Northern Goshawk 1/3PI 1 ph B. Peters 1/29S. Dartmouth 1 J. Hove# 2/20Sterling 1 J. Pingeton Red-shouldered Hawk Reports of indiv. from 11 locations thr 1/9Westport 2 M. Lynch# 2 2/19Plymouth B. Griffith 2/24 2 Fairhaven G. d'Entremont# Red-tailed Hawk (abieticola) 1/2 - 1/8Lexington 1 ph J. Johnson + v.o. 1/19 Lawrence 1 R. Heil Rough-legged Hawk Reports of indiv. from 25 locations thr Lexington 3 2 lt, 1 dk 1/9J. Bourget# 1/24-1/27 3 2 lt, 1 dk MAS (D. Moon) PI 2/10Cumb. Farms 5 N. Marchessault 2/192 1 lt, 1 dk Ipswich J. Berry# **Golden Eagle** Wore M. Lynch# 1/11 ad 1/14Belchertown 1 L. Therrien 1/19.1/20 PI, Newbypt 1 B. Volkle#, A. Steenstrup 1/29Egremont 1 ad ph G. Ward# Barn Owl fide M. Rines 1/1-1/8 Lexington 1 d 2/1Nantucket 1 H. Young Eastern Screech-Owl 1/16Plymouth 2 A. Bartolo Great Horned Owl 1/1 - 1/22Cumb. Farms 2 J. Carlisle + v.o. 2 1/1Stoughton G. d'Entremont  $\overline{2}$ 1/2 - 1/7Ipswich J. Berrv#  $\overline{2}$ **Marlborough** 1/3L. Phelps 3 1/27Barnstable E. Hoopes 1/282 T. Wetmore PI Snowy Owl thr Reports of indiv. from 32 locations 1/1Saugus 2 S. Zendeh# 2 1/2Wellfleet B. Lagasse# 7 1/13-1/28 PI N. Landry + v.o. 2 P. Peterson 1/13-1/19 Revere 2 1/16 Quincy D. Burton + v.o. Salisbury 2 R. Rotberg 1/202 Gloucester (BR) 1/21J. Smith 1/28-2/14 2 max M. Lynch# Wore 2/1Ipswich (CB) 4 J. Berry 2/6**Nantucket** 5 H. Young 2/7-2/26 Fairhaven 2 C. Longworth 2/10-2/24 Westport 3 M. Iliff + v.o. 2/13 5 Chatham D. Lyon Barred Owl 2 2/24 Woburn (HP) P. Ippolito Long-eared Owl 8 max ph Lexington thr V.O. 1/82 J. Berry# Essex 1 2/8PI M. Halsey Short-eared Owl 1/1Northampton 1 L. Therrien L. Miller-Donnelly 1/3-1/11 S. Dart. (APd) 1 1/111 B. Adoette Westport 1/19 Revere 1 P. Peterson 1/28PI 1 S. Pierce T. Bradford# 1/31 Saugus 3 2/3Cumb. Farms 5 B. King# 2/17 C. Hartshorn Canton 1 Northern Saw-whet Owl Tolland 1 D. Holmes 1/1

1/2	Truro	6	CBC (M	. Faherty)
1/8	S. Quabbin	1	L	Therrien
1/18	Winchester	1	0.11	B. Lee
1/27 Red basded V	Essex County	1	S. W	heelock#
Red-headed V thr	Northampton	1 ii	nm ph	v.o.
Yellow-bellied		1 11	iiii pi	v.o.
1/1-1/2	Warren	1		D. Evans
1/1-1/16	Franklin	1		R. Harpin
1/2	Ipswich	1 a	d m J. Be	
1/11-1/16	WMWS	1	B. Ro	bbo + v.o.
1/13 1/27	Athol Wellesley	1		D. Small M. Foos
1/2/	Canton	1	O Cu	ningham
2/6-2/8	Rutland	i	0.04	D. Wipf
2/16	Upton	1	L. 1	Melanson
Northern Flick				
2/9	Cumb. Farms	7	K	. Rawdon
Pileated Wood		2	п	Datamaan
1/27 2/26	Canton Quabbin	2 2		Peterson 1. Lynch#
American Kes		2	14	I. Lyncn#
1/14, 2/5	Saugus	1,1	G	. Wilson#
1/19	Revere	1	Р.	Peterson
1/20	Concord	1		instanley
1/21-1/27	Lynn/Nahant	1	P. + F. V	ale + v.o.
1/21 2/10	BHI (Spectacle Nahant	1.) 1	D	M. Iliff# + F. Vale
2/10 2/14-2/24	Medford	1		+ r. vale nan + v.o.
Merlin	Mediora	1	I. Lenn	ilali + v.0.
thr	Reports of indi-	v. from	10 location	ons
1/2	PI	2	Р	. Gilmore
Peregrine Falc		•		
1/20 1/20	Boston H.	2 2 2 2 2 2		). Burton) + F. Vale
1/20	Gloucester Saugus	2		. Wilson#
2/10	Quincy	2	U	J. Forbes
2/20	Peabody	2		R. Heil
large falcon sp				
2/7	Rockport (AP)	1		J. Willis#
Eastern Phoeb		1		<b>A</b>
1/11 2/27	Barnstable Millbury	1		Matheney S. LaBree
Northern Shril		1		5. Labiec
1/21	Acton	1 iı	nm S	S. Miller#
1/25	N. Quabbin	1	D	. Monette
1/26	Uxbridge	1	М.	Ess-Why
	ke (continued)			<b>( T</b> 1 //
1/29 2/14-2/27	Lancaster Windsor	1		1. Lynch# son + v.o.
2/19-2/21	Barnstable	1	К. ПUU N	V. Villone
2/1)-2/21	Montague	i	1	B. Kane
2/25-2/26	Pelham	1		B. Lafley
American Cro				-
2/13	Lawrence 14	4,300		R. Fox#
Fish Crow	Darrena	275		Cihaan
1/6 1/17	Bourne Needham	275 210	(	C. Gibson M. Iliff
1/19	Lawrence	56		R. Heil
1/21	Blackstone	30		J. Young
2/3	Hyannis	25	G. d'Er	ntremont₩
2/9	W. Roxbury	12		M. Iliff
Common Rav				<b>( T</b> 1 //
$\frac{1}{1}$	Wachusett Res. PI	4 2		1. Lynch# ller + v.o.
1/11-2/1 1/26	Groton	$16^{2}$		Γ. Murray
1/29	Lakeville	5		G. Gove#
2/4	Quabbin	3	Ν	1. Lynch#
2/6	Easton	5 3 2 (P) 2 2 2		K. Ryan
2/12	W. Roxbury (M	IP) 2	~ `	M. İliff
2/17	Canton	2		Hartshorn
2/17	Westport	2	G. a Er	ntremont#

Horned Lark				1/2	PI	1	J. Bourget#
1/16	Egremont	200	R. Wendell	1/3-1/6	Gloucester (EI		C. Haines + v.o.
1/19	Cumb. Farms	50	J. Carlisle	2/6 Evening Gree	Orleans	1	D. Gray
1/21, 2/4 1/21	Saugus 8: Newbury	5,200 80	G. Wilson# J. Berry#	Evening Gros 1/1-1/17	Colrain	2	R. Olson
1/25	Northampton	150	B. Lafley	1/21	Windsor	3	M. Lynch#
1/29	PI	60	T. Wetmore	Purple Finch			5
2/6	Acton	55	B. Lee	1/21	Windsor	5	M. Lynch#
Tree Swallow		1	C Kandall	2/3 Ded Creeshill	Athol	1	D. Small
1/7 2/25	Nantucket Brookfield	1 1	S. Kardell J. Young	Red Crossbill 1/3	Mt Watatic 4 7	whe 3	T. Spahr
Red-breasted		1	J. Toung	1/25	Washington5 7		G. Hurley $+$ v.o.
1/2	Truro	142	CBC (M. Faherty)	White-winged		• •	
1/2	Plymouth	2	G. d'Entremont	1/27	Mt Watatic	2	T. Swain#
1/16 1/21	PI Windsor	2 11	T. Wetmore M. Lynch#	Pine Siskin 1/5	Wayland	1	A MaCarthy#
1/21	Mt Watatic	2	B. Lee	1/24	Windsor	15	A. McCarthy# J. Pierce
2/17	Quabbin (G35)		M. Ess-Why#	Lapland Long			0.110100
Brown Creepe	er		5	1/1-2/4	Saugus		max G. Wilson#
1/3	Mt Watatic	3	T. Spahr	1/1, 1/10	Hadley	1,1	L. Therrien
2/9 2/12	GMNWR Reading	2 3	M. Stone# D. Williams	1/6 1/7-1/28	Sheffield Egremont	2 1	G. Ward J. Pierce + v.o.
2/12 2/14	Ipswich	2	J. Berry	1/17	Hatfield	1	D. Schell
2/17	Éastham	4	K. Yakola	1/19	PI	4	T. Wetmore
Winter Wren				1/22	Greenfield	1	B. Kane
1/3	Leverett	2	J. Tyler	2/6	Acton	1	B. Lee
Marsh Wren 1/1	GMNWR	1	B. Lee	2/9 Snow Bunting	Plymouth	1	B. Griffith
1/16-2/19	Plymouth	1	A. Bartolo $+$ v.o.	1/2	Winthrop B.	60	P. Peterson
2/4	Brewster	1	J. Pratt#	1/16	Egremont	40	R. Wendell
2/17	Eastham (FH)	1	P. Kyle	1/21	Cohasset	40	D. Burton#
Carolina Wren		2	I. C.L.L.L.	2/17	P'town (RP)	185	K. Yakola
1/10 1/17	Manomet Brookline	3	L. Schibley P. Peterson	2/18 2/22	Northampton PI	4000	D. Allard T. Wetmore
1/20	Falmouth	6	G. d'Entremont#	Eastern Towh		70	1. wethore
2/21	Quabog IBA	9	M. Lynch#	1/6-thr	Needham	2	max F. Lehman
2/24	Fairhaven	11	G. d'Entremont#	1/17, 2/19		1	P. Peterson
Golden-crown		7	T Snahr	American Tre 1/3		2	M Lunch#
1/3 1/7	Mt Watatic Lexington	10	T. Spahr J. Trimble	1/3	Fairhaven Cheshire	10	M. Lynch# M. Lynch#
2/12	Bolton Flats	7	M. Lynch#	2/4	Saugus	5	J. Berry#
Ruby-crowned	d Kinglet		-	2/9	Hadley	70	M. Lynch#
thr	Reports of indi			Chipping Spa			E 37 1
2/16-2/24 Eastern Blueb	Arlington Res.	2	B. Lee $+$ v.o.	thr-2/9 1/4	Westwood Berlin	1	E. Nielsen J. Gahagan
1/20	Concord	14	C. Winstanley	1/4	Scusset B.	2	M. Lynch#
1/24	N. Dighton	7	M. Eckerson	1/15-1/17	Concord	2	T. Swain#
1/27	New Braintree	14	M. Lynch#	1/16	PI	1	F. Vale
2/3	Eastham	7	G. d'Entremont#		rrow (continued)		V. V.L.L
2/19 Townsend's S	Ipswich	9	J. Berry#	1/24-1/25 2/20	Easthampton Sandwich	1 3	K. Yakola P. Kyle
1/1-2/19	Dartmouth	11	oh v.o.	Clay-colored		5	1. Kyle
Hermit Thrush	h	1		Ž/9	Plymouth	1	B. Griffith
1/2-1/8	PI	2	T. Wetmore	Field Sparrow			CDC AL EL
1/2 American Roł	Truro	9	CBC (M. Faherty)	1/2 1/21	Truro	22 7	CBC (M. Faherty) J. Young
1/2	Truro	1912	CBC (M. Faherty)	1/21	Uxbridge Sharon	2	J. Glover
Gray Catbird	11ulo	.,.=	ebe (iiii i aileity)	1/26-1/27	Groton	2	T. Murray
1/2	PI	2	T. Wetmore	1/26, 2/9	Plymouth	18	L. Schibley $+$ v.o.
1/3	Franklin	1	D. Allard	1/31	E. Brookfield	2	R. Jenkins
2/20 2/21	Boxborough Boston	1	A. Bailey M. Goldberg	2/17 Lark Sparrow	S. Dartmouth	2	G. d'Entremont#
Brown Thrash			M. Goldberg	1/15-1/16	Concord	1	ph T. Swain + v.o.
1/18-2/19	Nantucket	1	T. Pastuszak	Savannah Spa			
1/18	Hadley	2	A. Goquan	1/1	Bedford	1	C. Winstanley#
Cedar Waxwii	ng		CBC (M. Faherty)	1/20 2/3	Fairhaven Cumb. Farms	1 5	M. Iliff B. King#
1/2		165		415	Cumo. Faims		B. King#
1/2 1/26	N. Truro	465 42		2/4	Ouinev	1	D Burton
1/2 1/26 1/29		42	T. Wetmore M. Lynch#	2/4 2/9	Quincy Plymouth	1 1	D. Burton B. Griffith
1/26 1/29 2/6	N. Truro PI Wachusett Res. Acton	42 26 80	T. Wetmore M. Lynch# B. Lee	2/9 Savannah (Ips	Plymouth wich) Sparrow (	1 prince	B. Griffith
1/26 1/29 2/6 2/12	N. Truro PI Wachusett Res. Acton Lynnfield	42 26	T. Wetmore M. Lynch#	2/9 Savannah (Ips 1/3, 2/1	Plymouth wich) Sparrow ( Ipswich (CB)	1 (prince) 2,1	B. Griffith (ps) J. Berry
1/26 1/29 2/6	N. Truro PI Wachusett Res. Acton Lynnfield	42 26 80	T. Wetmore M. Lynch# B. Lee	2/9 Savannah (Ips	Plymouth wich) Sparrow (	1 prince	B. Griffith

Saltmarsh Spa	rrow			2/12	Lynnfield	6	C. Martone
2/17	Wellfleet	2	K. Schopp	2/12	Barnstable	8	P. Trimble
Fox Sparrow	weinieet	-	R. Senopp	2/28	Worcester	5	P. Meleski
thr	Reports of ind	iv from	18 locations	Common Gra		5	1. Wieleski
1/4	Andover	2	D. Cooper	2/20	Boxford	75	P. + F. Vale
2/28	Wakefield	3	M. Sovay	2/22	GMNWR	90	M. Stone#
Lincoln's Spar		5	111. 50 (4)	$\frac{1}{2}/\frac{1}{23}$	S. Peabody	65 5 purple	
1/10-1/19	Manomet	1 r	h L.Schibley + v.o.	2/28	Bolton Flats	400	M. Lynch#
Swamp Sparro		- P		Ovenbird			
1/1	Northboro	1	S. Miller#	2/14	Barnstable	1 ph	P. Kyle
1/3	GMNWR	1	A. Bragg#	Orange-crown	ned Warbler	Г	
1/3	W. Roxbury (M	MP) 1	M. Ĭliff	1/8-1/9	Ipswich	1 ph	M. Brengel
1/23	Brookline	<u>í</u> 1	M. Garvey	1/14	Ŕevere	1 ph	L. Hsu
2/10-2/17	Plymouth	2	A. Kneidel + v.o.	Palm Warbler		1	
White-crowne				1/2	Cumb. Farms	2 wester	n D. Furbish
1/14-1/19	Cumb. Farms	2	J. Carlisle + v.o.	1/7	Sandwich	1	S. Finnegan
1/24	Sheffield	9	G. Ward	Pine Warbler			C
2/9	Newburyport	1	R. Netherton	1/2	Plymouth	6 G	. d'Entremont
Eastern Meade	owlark			1/18	Eastham	4	C. Molander
1/1	Saugus	1	S. Zendeh#	1/20	Sudbury	1	B. Black
1/3	S. Dart. (APd)		L. Miller-Donnelly	Yellow-rumpe	ed Warbler		
2/10-2/20	Cumb. Farms	12	N. Marchessault + v.o.	1/2	Truro		(M. Faherty)
2/20	Falmouth	11	K. Fiske	1/10	Manomet	9	L. Schibley
2/27	DWWS	6	T. O'Brien	1/16	PI	11	T. Wetmore
Baltimore Ori				1/20	Falmouth		d'Entremont#
1/1-1/2	Orleans	1	C. O'Connor#	2/10	Marion	7	M. Lynch#
1/1	Sunderland	1	S. Griesmer	2/24	Fairhaven	11 G.	d'Entremont#
2/14-thr	Brewster	1	D. Gray	Summer Tan			
Red-winged B	lackbird			1/1-1/22	Plymouth	1 ph L.	Meeks + v.o.
2/19	Harwich Port	250	B. Nikula	Rose-breasted			
2/22	GMNWR	150	M. Stone#	1/1-1/4	Woods Hole	1	L. McCartin
2/28	Bolton Flats	1400	M. Lynch#	1/31-2/5	P'town	l imm n	F. Mockler
Brown-headed				Indigo Buntin			~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
1/9	Westport	40	M. Lynch#	1/1	Nantucket	2	S. Williams#
2/2	Concord	15	J. Keyes	2/28	Washington	1 ph	G. Hurley
2/22	GMNWR	71	M. Stone#	Dickcissel	NT - 1 -		
Rusty Blackbi		40		1/1	Nantucket		T. Pastuszak#
1/1-1/17	Wayland	42	A. McCarthy#	1/15-1/17	Concord		Swain + v.o.
1/10	Lexington	5	J. Layman	2/13	Marshfield	1 imm	D. Furbish
1/19	Plymouth	12	S. Avery#				

# **BYGONE BIRDS** Historical Highlights for January–February

Neil Hayward

### **5 YEARS AGO**



#### January–February 2013

The Blizzard of '13 (Winter Storm Nemo) dumped more than two feet of snow on Boston, the fifth largest snowstorm on record for the city. It also made birding headlines: 52 Atlantic Puffins were counted whirring past Orleans, a record for Cape Cod. In the aftermath, dozens of Razorbills were washed up on beaches. A gray phase **Gyrfalcon** was found in Hadley on New Year's Day, and despite being present for almost two months, many birding vigils came up empty. A much more cooperative and unseasonal **LeConte's Sparrow** spent five days in Concord in February. A home in Taunton attracted a **Black-throated Gray Warbler** and scores of visiting birders for 20 days in January.

Best sighting: **Northern Lapwing** (again). The two birds on Nantucket were joined by a third (!), setting a new high count for Massachusetts, and tying the high count for all of North America.

#### **10 YEARS AGO**





#### January–February 2008

The photographic highlight of the period was an **American White Pelican** standing in the snow in the Connecticut River on January 9. This is only the second January record for the species. Up to four **Thayer's Gulls** (now considered a subspecies of Iceland Gull) were hanging out in Gloucester and a **Mew Gull** was found on Nantucket on February 10. Two **Western Tanagers** appeared at feeders at the end of January, in Merrimac and Brewster. The massive invasion of Common Redpolls continued, including reports of up to 14 **Hoary Redpolls**.

Best sighting: the adult **Slaty-backed Gull** found at Niles Pond, Gloucester, the previous month stayed throughout the period.

#### 20 YEARS AGO



#### January–February 1998

An immature **Brown Pelican** fishing in the frigid surf off Nantucket in January was the first winter record of this species for the state. A **Gyrfalcon** arrived at Logan Airport on January 10 for a layover that lasted through February and into March. An Eastern Whip-poor-will on Martha's Vineyard was the first January record for the state, possibly a beneficiary of the mild winter that year, which was attributed to the El Niño effect.

Best sighting: **Ancient Murrelet**, Race Point, Provincetown, January 4. This was the second record for the state of this north Pacific alcid, the first being from Rockport in November 1992.

#### 40 YEARS AGO



#### January–February 1978

Five **Cattle Egrets** in Westport on January 28 became the first winter record for this species in the state. A high count of 1,500 Canvasbacks in Assonet was not atypical for the period 1975–1981. An impressive 13 Goshawks were counted in January and a gray phase **Gyrfalcon** was present at Orleans February 11–15. Red Knots overwintered, including 50 at Revere Beach. **Boreal Chickadees** were recorded in West Boylston, Waltham and Clinton. A flock of European Starlings on Martha's Vineyard included a male **Brewer's Blackbird**. 1977–1978 saw an excellent flight of winter finches: 1,000+ **Pine Grosbeaks** in the state; 1,258 Pine Siskins on the Concord CBC, and 500 at one feeder in Lincoln; and Plum Island alone hosted 27 Red Crossbills and over 200 White-winged Crossbills.

Best sighting: **Eurasian Curlew**, Menemsha Pond, Martha's Vineyard, February 18. This bird, the second record for Massachusetts, stayed into March.

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