

Lark Bunting Plum Island July 23, 1988 Photo by Robert Stymeist

FIELD RECORDS

JULY 1988

by George W. Gove and Robert H. Stymeist

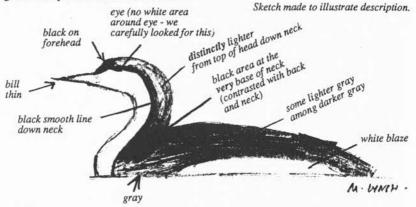
July was very wet and very humid. The temperature averaged 73.7 degrees, only 0.2 degree above normal. A very cold start to the month and a six-day cool spell from July 19 to July 25 were more than offset by several sieges of unbearable heat. A total of eight days reached 90 degrees or higher. The high at Boston was 99 degrees on July 11. Rain totaled 7.62 inches, 4.94 inches more than normal. This was the most rain in July since 8.12 inches in 1959. Measurable amounts fell on seventeen days. Heavier amounts fell in several areas south of Boston; six inches in Milton on July 27 produced severe flooding and tied up the expressway for hours. Thunderstorms were noted on eight days, twice the average for July. At the Blue Hill Observatory in Milton, thunder was heard on fifteen days, setting a new record for any month. Fog was recorded on twenty days, including a consecutive stretch of sixteen days, July 16-31.

LOONS THROUGH WATERFOWL

On July 24, a immature Arctic/Pacific Loon was observed at Emerson Rocks off Plum Island. Mark Lynch reported:

On July 24, 1988, Sheila Carroll, Dennis Oliver, Barbara Howell, and I were birding on Plum Island. The weather had been drizzly, misty with a wind coming from the north. A major storm had just passed. At approximately 1:00 P.M., we were looking at the ocean near Emerson Rocks. I noticed a loon, swimming in from the right. It stayed in front of us. Visibility was good. The bird was in view for about fifteen minutes. It never dove but occasionally disappeared behind a wave. On inspection with scopes, the bird appeared unique.

It was a slight bird, appearing thinner necked than a Common Loon. The bill was straight and pointed, but small and not as wide as a Common's. The bill appeared light. The bird was in immature plumage, dark above, light below. The back of the bird's neck was a definite lighter gray than the area of the forehead. Where the line of gray ran down the side of the neck, it was a darker color and ran straight down the neck. Where the back of the neck connected with the body, there was another area of much darker color. The back was a dark gray. There was a very definite area of white at the water line along the rear half of the flanks, although the rear itself was black. The dark of the top of the head came down just to the eye, and there was definitely no trace of white around the eye as there is in immature and basic plumages of Common Loons. There was a slight forehead, though not a steep one as in the Common Loon.



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A Red-billed Tropicbird was seen again this year at Gay Head, but sightings were sporadic. For the first time in three years, it was a good month for viewing pelagic birds on Stellwagen Bank. Large numbers of Greater, Sooty, and Manx shearwaters were reported, and the numbers increased throughout the month.

The number of herons roosting at Bill Forward Pool on Plum Island increased substantially by month's end. A July 31 evening count tallied 46 Great and 592 Snowy egrets and 26 Glossy Ibises. Least Bitterns were not easy to find at Hellcat on Plum Island this year. Perhaps construction equipment in the area caused their absence. Yellow-crowned Night-Herons, however, were present all month on Plum island with as many as 3 adults and one immature noted.

About 500 Canada Geese became a traffic hazard and a cause of much concern to Stoneham residents as reported in *The Boston Globe*. A high of 200 Wood Ducks was reported from Great Meadows during the month. R.H.S.

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DATE	LOCATION	NUMBER	OBSERVERS JU	LY 1988
Red-throated Loon				
6	Winthrop	1	T. Aversa	
Common Loon				
8,9	P.I., Gloucester	1, 1	T. Aversa	
26, 31; 31	Winthrop; Cuttyhunk	1, 2; 1	J. Cumming; P. Trimble	
Arctic/Pacific Loo	n (details submitted)			
24	P.I.	1	M. Lynch#	
Pied-billed Grebe				
15	Nantucket	1	fide M. Litchfield	
Greater Shearwater				
2,17	off Gloucester	6, 15+	J. Brown, J. Berry	
24, 29	Stellwagen Bank	200+, 300+	W. Petersen#, T. Aversa#	
31	Stellwagen Bank	900+	R. Stymeist#	
Sooty Shearwater			and the second sec	
2,17	off Gloucester	4,110+	J. Brown, J. Berry	
24, 29	Stellwagen Bank	150, 200+	W. Petersen#, T. Aversa#	
31	Stellwagen Bank	1100+	R. Stymeist#	
Manx Shearwater				
17, 24	Stellwagen Bank	20+, 100+	J. Berry, W. Petersen#	
29, 31	Stellwagen Bank	10,65	T. Aversa, R. Stymeist#	
Wilson's Storm-Pe			,,,,,	
2,17	off Gloucester	200, 225	J. Brown, J. Berry	
31	Stellwagen Bank	325	R. Stymeist#	
Northern Gannet	Ston wagon Dank	525	R. otymoista	
24	Stellwagen Bank	2	W. Petersen#	
Red-billed Tropic		~	W. I Chargetin	
4	Gay Head	1 ad	fide V. Laux	
Great Cormorant	Gay Incau	1 du	Huc Y. Laux	
3	Lakeville	1 imm	W. Petersen	
Double-crested Cor		1 mmn	w. reteisen	
4, 17	Rockport, Gloucester	85, 105+	I Barry	
24			J. Berry	
31	Provincetown Winthrop Cuttubunk	pr w/nest + yg	W. Petersen#	
	Winthrop, Cuttyhunk	107, 460	J. Cumming, P. Trimble	
Least Bittern	DI Colom	1.1	D Chickering I Proven	
2,10	P.I., Salem	1, 1	D. Chickering, J. Brown	
Great Blue Heron	CLOBUR	32	DDC (M Lanah#)	
16	GMNWR E Boston Bowley		BBC (M. Lynch#)	
31	E. Boston, Rowley	1, 15	J. Cumming, R. Stymeist#	
Great Egret	DI	16 may 7/21	D. Stromeist#	
thr	P.I.	46 max 7/31	R. Stymeist#	
thr	S. Dart. (Allens Pd)	19 max 7/26	LCEŚ (D. Christiansen)	
3,25	Lakeville, S. Monomoy	1, 3	W. Petersen#	
Snowy Egret	D.I.	F00 7/01	D 0:	
thr	P.I.	592 max 7/31	R. Stymeist#	
21	E. Boston	48	T. Aversa	
26	S. Dart. (Allens Pd)	14	LCES (D. Christiansen)	
Little Blue Heron				
1	Nantucket	1	fide M. Litchfield	
7,26	S. Dart. (Allens Pd)	2,1	LCES (D. Christiansen)	
21, 31	E. Boston, Essex	1 imm, 1 ad	T. Aversa, R. Stymeist#	
Cattle Egret				
9,13	Ipswich, Essex	1,4	J. Berry, J. Brown	
Green-backed Hero	n			
thr	P.I.	8 max 7/18	BBC (D. + D. Oliver)	
Black-crowned Nig	ht-Heron		.3	
16,27	GMNWR, Yarmouthport	10, 14	BBC (M. Lynch#), J. Aylwar	ď
10, 27	Given wirk, i armouulpon	10, 14	BBC (M. Lynch#), J. Aylwar	u

DATE	LOCATION	NUMBER	OBSERVERS	JULY 1988
Yellow-crowned N	ight-Heron			
thr	P.I.	3 ad + 1 imm m	ax vo	
21	Squantum	1 ad	J. Paputseanos	
Glossy Ibis	- 1		upuloculios	
thr	P.I., N. Monomoy	26 max 7/31, 1	3 max 7/3 R. Stymeist#, 1	. Taylor#
Mute Swan			,	D. ruyioin
thr	P.I.	1 or 2	v. o.	
thr	S. Dart. (Allens Pd)	8-12	LCES (D. Christiansen)
22, 24	Mashpee, Ipswich	15, pr w/ 5 yg	P. Trimble, J. Berry	<i>,</i>
Canada Goose				
thr	Stoneham	500 max 7/2	T. Aversa	
Wood Duck				
16	GMNWR	200	BBC (M. Lynch#)	
Green-winged Teal				
10, 24	E. Boston, P.I.	1, 10	J. Cumming, M. Lynch	#
Blue-winged Teal	and a second	17. T.T.	,	
thr	P.I.	37 max 7/17	M. Lynch# + v. o.	
Gadwall				
thr	P.I.	21 max 7/22	W. Drew $\#$ + v. o.	
American Wigeon				
2	P.I.	2	D. Chickering	
Common Eider				
17, 31	Gloucester, Revere	47,1	J. Berry, J. Cumming	
White-winged Scote			5 c	
4,17	Rockport, Gloucester	1.2	J. Berry	
31	Revere	1,2 7	J. Cumming	

RAPTORS THROUGH GALLIFORMES

A well-described American Swallow-tailed Kite was reported from the Sankaty Head Golf Course on Nantucket on July 20. This report is the first sighting of this species on Nantucket. There were three reports of swallow-tailed kites in May 1988 from Cape Cod and Martha's Vineyard. An immature Bald Eagle was observed in West Boylston, and a nest of Sharp-shinned Hawks with young was present in South Wellfleet. R.H.S.

Turkey Vulture			
3,4	Bridgewater, Dover	2,1	W. Petersen, E. Taylor
4, 18	Westminster, Ipswich	1, 2	M. Lynch#, J. Berry
23	Hardwick, Braintree	3, 1	M. Lynch#, E. Taylor
Osprey		.,.	in Dynam, D. Tuylor
thr	S. Dart. (Allens Pd)	8 max	LCES (D. Christiansen)
thr	Nantucket (Coskata)	pr w/ 3 yg	M. Litchfield
3	Lakeville	nest w/ 3 yg	W. Petersen
17,22	E. Orleans, Mashpee	1, 11	A. Williams#, P. Trimble
American Swallo	w-tailed Kite	1, 11	re winansa, r. minote
20	Nantucket	1	K. Glover
Bald Eagle		÷	R. Olover
15	W. Boylston	1 imm	C. Quinlan
Northern Harrier		1	C. Quintan
25	S. Monomoy	2 inv (recently f	fledged) W. Petersen#
Sharp-shinned Hay		2 Jui (recently i	neugeu) n. i cleisenn
thr	S. Wellfleet	pr w/ yg	J. Green
Cooper's Hawk		P. 11/ 16	1.0.00
6	W. Bridgewater	1	K. Holmes
Red-shouldered Ha	wk		R. Homes
4	Westminster, Gardner	1, 1	M. Lynch#
4	W. Newbury	1	D. Chickering
American Kestrel			D. emekering
thr	Nantucket	2 nesting pairs	fide M. Litchfield
18	P.I.	1 pr + 3 yg	BBC (D. + D. Oliver)
23, 30	Hanscom AFB, Otis AFB	4,3	G. Gove, P. Trimble
Ruffed Grouse	Manscont in D, Ous in D	4,5	0.0000,1.11111010
3	N. Andover	1 ad $w/8 yg$	V. Yurkunas
Wild Turkey	11.7 maover	I au w/o yg	v. Turkunas
7	along Route 44	1	M Kasprauk
Northern Bobwhite		1	M. Kasprzyk
8	N. Middleboro	2	K. Holmes
0	11. 11100000	4	K. Hollines

RAILS THROUGH SKIMMERS

A Clapper Rail was noted at South Dartmouth, and Virginia Rail sightings included 5 adults plus 5 young at Great Meadows NWR, where up to 4 Soras were also present. Reports of Common Moorhen were received from four locations, with one adult plus 3 young seen in Salem.

Piping Plover numbers included 25 at Allens Pond in South Dartmouth, 11 at South Beach Island in Chatham, and 10 at North Monomoy. American Oystercatcher reports included 2 adults plus 3 young at one of the Boston Harbor islands. Up to 8 "Western" Willets were present at North Monomoy, where up to 150 Willets of the eastern race were counted. Upland Sandpiper reports included 13 at Otis AFB and 7 adults plus 2 young at Hanscom AFB. The shorebird of the month was the **Bar-tailed Godwit** seen on July 31 at South Beach Island in Chatham and said to be of the Pacific race, *baueri*. The bird was seen by many in August on sandbars between South Monomoy and North Monomoy. A Marbled Godwit was present with the Hudsonian Godwits at North Monomoy. A female Ruff was reported from Newburyport.

A well-described **Franklin's Gull** was reported on July 17 from Plum Island and was seen by a number of observers. One or two Little Gulls were present in the Newburyport-Plum Island area. Both Caspian and Royal terns were reported. Up to 15 *portlandica* Arctic Terns were present at North Monomoy, where six Black Terns were also noted. Two adult Black Skimmers with 4 young were reported from New Island in Orleans. G.W.G.

DATE	LOCATION	NUMBER	OBSERVERS	JULY 1988
Clapper Rail				
7	S. Dart. (Allens Pd)	1	LCES (D. Christiansen)
Virginia Rail				
3, 10	Lynnfield, Salem	3, 3	J. Berry#, J. Brown	
10, 16	Quabbin (G42), GMNWR	5, 5 ad $+ 2$ yg	M. Lynch#, BBC (M. I	_ynch)
Sora				
thr	GMNWR	4 max	v. o.	
3, 10	Lynnfield, Salem	2, 1	J. Berry#, J. Brown	
Common Moorhen				
3, 10	Lynnfield, Salem		J. Berry#, J. Brown	
16,23	P. I., E. Boston	2,1	D. Chickering, J. Cum	ming
American Coot				
10, 16	E. Boston, GMNWR	1,1	J. Cumming, BBC (M.	Lynch)
Black-bellied Plove	r	1.25		0.20
thr	N. Monomoy	250 max	B. Nikula	
30; 30, 31	P. I.; Plymouth	20; 6, 48	J. Berry#; J. Grear	
Lesser Golden-Plov	er			
3-31	N. Monomoy	2 ad (br pl) max	v. o.	
24	Barnstable	1	H. Ferguson	
Semipalmated Plove			e e	
thr	N. Monomoy, P.I.	100 max, 35 max	7/30 B. Nikula, J. Ber	rrv#
15-25	Duxbury	74 max 7/25	M. Kasprzyk	
26-31	Plymouth	137 max 7/31	fide M. Kasprzyk	
Piping Plover	, i jiilouui			
thr	N. Monomoy, Duxbury	10 max, 4 max	B. Nikula + v. o., M. K	Casprzyk
7-26	S. Dart. (Allens Pd)	25 max 7/26	LCES (D. Christianser	
24	P. I., Barnstable	2,8	L. Taylor#, H. Ferguso	
26	Eastham	10	W. Petersen#	
31	Cuttyhunk, Chatham	2,11	P. Trimble, D. Hought	on#
	Cuttynunk, Chaulan	2, 11	T. Thinoic, D. Hough	UTIN .
Killdeer	Marlboro	nest w/4 eggs	R. Graefe	
1		2 ad + 2 yg; 12,		Drew#
3; 13, 26	Lynnfield; P.I.	2 au + 2 yg, 12,	J. Blown, W.	DICW#
American Oysterca		20 mar	P Nikula L V O	
thr	N. Monomoy	32 max	B. Nikula + v. o. P. Stevens#	
4	Boston Harbor (Sheep I.)	2 ad + 3 yg		2
13	S. Dart. (Allens Pd)	2	LCES (D. Christiansen	
16, 27	E. Orleans, Orleans	4, 18 ad	A. Williams#, W. Pete P. Trimble	ersen
31	Cuttyhunk	5	P. Trinble	
Greater Yellowlegs		70	7/21 D NU-1-4 D S	the second second
thr	N. Monomoy, P.I.		7/31 B. Nikula#, R. St	ymeist#
17-31	E. Boston	30-35	J. Cumming	
22	Duxbury, Mashpee	33, 10	M. Kasprzyk, P. Trim	ble
Lesser Yellowlegs		00 000	W David	
thr	P.I.	90 max 7/13	W. Drew#	
9-31, 10-31	N. Monomoy, E. Boston	50 max, 21 max	B. Nikula, J. Cummin	g
Solitary Sandpiper			-	
22, 26	Stoughton, P.I.	1,1	R. Titus	
26, 31	S. Wellfleet, E. Boston	1,1	W. Petersen, J. Cumm	ing
22.0				
				16 11 6 1000

DATE	LOCATION	NUMBER	OBSERVERS JULY 1988
"Western" Willet thr	N. Monomoy	8 max	B. Nikula + v.o
Willet			
Spotted Sandpiper	N. Monomoy, P.I.	150 max, 6-10 l	max B. Nikula $+$ v. o., v. o.
10-27, 10 25	P.I., Concord S. Monomoy	4 or 5, 5 1 ad + 3 yg	v. o., L. Taylor# W. Petersen
Upland Sandpiper			
thr 3	Otis AFB, Newburyport Hanscom AFB	13, 4 max $7 \text{ ad} + 2 \text{ yg}$	P. Trimble, v. o. J. Carter
Whimbrel			
thr	N. Monomoy	410 max 7/27	B. Nikula $+ v. o.$
15, 22; 16	Duxbury; E. Orleans	1, 5; 1	M. Kasprzyk; A. Williams
22 30	S. Dart. (Allens Pd) P.I.	15 15	LCES (D. Christiansen) T. Leverich
	t (Pacific race baueri)	15	1. Levenen
31	Chatham (South Beach I.)	1 ph	B. Nikula
Hudsonian Godwit		- P	
thr	N. Monomoy	42 max	B. Nikula + v. o.
11-31, 17	Newbypt-P.I., E. Boston	21 max, 7	v. o., J. Cumming
Marbled Godwit			
1-9 Buddy Tympstone	N. Monomoy	1	v. o.
Ruddy Turnstone thr, 31	N. Monomoy, Winthrop	80 max, 57	B Nikula + v o I Cumming
Red Knot	iv. wonomoy, windhop	00 max, 57	B. Nikula + v. o., J. Cumming
thr	N. Monomoy	250 max	B. Nikula + v. o.
17,22	Scituate, Duxbury	20, 19	R. Abrams#, M. Kasprzyk
Sanderling			22 1 2 2 2 2
thr	N. Monomoy	500 max	B. Nikula
15-25	Duxbury	282 max 7/25	M. Kasprzyk
Semipalmated Sand		600 max 200 m	D Nikula v o
thr 7-25	N. Monomoy, P.I. Duxbury	850 max, 500 m	ax B. Nikula, v. o. M. Kasprzyk
17-31	Plymouth	3195 max 7/31	M. Kasprzyk
Western Sandpiper			
3	N. Monomoy	1 br pl	G. Gove#
Least Sandpiper			
thr	N. Monomoy	600 max	B. Nikula
3, 19-25 10-31	Halifax, Duxbury	4, 44 max 7/22	W. Petersen, M. Kasprzyk
White-rumped Sand	P.I. dniner	153 max 7/17	M. Lynch $\#$ + v. o.
25	S. Monomoy	1 oiled	W. Petersen#
Pectoral Sandpiper	or monomoly		
9-31	N. Monomoy	15 max	B. Nikula
17, 24	P. I., Barnstable	2,2	M. Lynch#, H. Ferguson
Dunlin			W D
29 Stilt Sandpiper	N. Monomoy	1	W. Petersen#
10-31	P.I.	8 max 7/11, 23	v. o.
17-30, 25	E. Boston, S. Monomoy	1,9	J. Cumming, W. Petersen#
Ruff			0,
24	Newburyport	1 f	R. Forster
Short-billed Dowitc		1000 010	2/12 D XIII 1
thr	N. Monomoy, P.I.		nax 7/13 B. Nikula + v.o., W. Drew#
7-26 10-31	S. Dart. (Allens Pd) E. Boston	106 max 7/7 58 max	LCES (D. Christiansen) J. Cumming
19-25	Duxbury	150 max 7/22	M. Kasprzyk
Long-billed Dowitc		100 11101 1/22	
23, 29	P. I., N. Monomoy	8,1	I. Giriunas#, W. Petersen
Common Snipe			
4	W. Newbury	1	D. Chickering
American Woodcoc			N N I
16 Wilson's Phalarope	Lawrence	1	V. Yurkunas
2, 29	P. I., N. Monomoy	1, 1 m	D. Chickering, W. Petersen#
Parasitic Jaeger	,	.,	
	Stellwagen Bank	12, 1	W. Petersen#, L. Taylor#
24, 31	Stellwagen Dank		
24, 31 Laughing Gull			
24, 31	N. Monomoy, Squantum E. Boston	100, 200 39 max	M. Lynch, J. Paputseanos J. Cumming

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Laughing Gull (continued) 26S. Dart. (Allens Pd)13LCES (D. Christiansen) 26 S. Dart. (Allens Pd)13LCES (D. Christiansen) 17 P.I.1 adM. Lynch#Little GullNewburyport-P.I. area1 or 2v. o.Bonaparte's Gull120 max 7/25v. o. $10-31$ Winthrop35 maxJ. Cumming $10-31$ Winthrop35 maxJ. Cumming $10-31$ Winthrop250 maxJ. Cumming $17-31$ Winthrop250 maxJ. Cumming 26 S. Dart. (Allens Pd)2LCES (D. Christiansen) $27-26$ S. Dart. (Allens Pd)2LCES (D. Christiansen) $22, 31$ Mashpee, Cuttyhunk $20, 80$ P. Trimble 31 N. Monomoy, P.I.1000, 60 max 26 max 7/13M. Lynch#, v. o. $22, 31$ Mashpee, Cuttyhunk $20, 80$ P. Trimble 4 M. Lynch# 4 M. Lynch# 4 M. Monomoy4M. Lynch# $11, 12$ N. Monomoy 4 M. Lynch# $11, 12$ N. Monomoy 4 M. Lynch# $11, 12$ N. Monomoy 4 M. Lynch# $12, 231$ Mashpee, Cuttyhunk $30, 30$ P. Trimble	DATE	LOCATION	NUMBER	OBSERVERS	JULY 1988
26 Franklin's Gull 17S. Dart. (Allens Pd)13LCES (D. Christiansen)Franklin's Gull thrP.I.1 adM. Lynch#Little Gull thrNewburyport-P.I. area1 or 2v. o.Bonaparte's Gull thrP.I.120 max 7/25v. o.9,19E. Boston, Stoncham throp250 maxJ. CummingCaspian Tern 11P.I.1D. F. OliverCaspian Tern 26S. Dart. (Allens Pd)2LCES (D. Christiansen)31Chatham2W. HarringtonRoseate Tern 3, 10-31N. Monomoy, Scituate S. Dart. (Allens Pd)25, 2M. Lynch#, R. Abrams LCES (D. Christiansen)26S. Dart. (Allens Pd)26 max 7/13LCES (D. Christiansen)27-26S. Dart. (Allens Pd)26 max 7/13LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk20, 80P. TrimbleArctic Tern thrN. Monomoy25 max (15 portlandica)B. Nikula + v. o.11, 12N. Monomoy4M. Lynch# M. Lynch#111, 12N. Monomoy4M. Lynch# M. Litchfield11, 12N. Monomoy4M. Lynch# M. Litchfield <t< td=""><td>Laughing Gull (co</td><td>ntinued)</td><td></td><td></td><td></td></t<>	Laughing Gull (co	ntinued)			
17P.I.1 adM. Lynch#Little Gull thrNewburyport-P.I. area1 or 2v. o.Bonaparte's Gull thrP.I.120 max 7/25v. o.10-31Winthrop35 maxJ. CummingRing-billed Gull 9, 19E. Boston, Stoneham150, 50T. Aversa17-31Winthrop250 maxJ. CummingCaspian Tern 11P.I.1D. F. Oliver26S. Dart. (Allens Pd)2LCES (D. Christiansen)26S. Dart. (Allens Pd)2LCES (D. Christiansen)3.17N. Monomoy, Scituate25, 2M. Lynch#, R. Abrams26S. Dart. (Allens Pd)2LCES (D. Christiansen)26S. Dart. (Allens Pd)2LCES (D. Christiansen)27-26S. Dart. (Allens Pd)26 max 7/13LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk20, 80P. TrimbleArctic Tern thrN. Monomoy25 max (15 portlandica)B. Nikula + v. o.7-26S. Dart. (Allens Pd)25 max 7/24v. o.3N. Monomoy4M. Lynch#4max 7/24v. o.3N. Monomoy44max 7/26LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk30, 303N. Monomoy4M. Lynch#7-26S. Dart. (Allens Pd)15 max 7/26LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack Tern thrN. Monomoy6 max<	26	S. Dart. (Allens Pd)	13	LCES (D. Christiansen)	
Little Gull thr Newburyport-P.I. area 1 or 2 v. o. Bonaparte's Gull thr P.I. 120 max 7/25 v. o. 10-31 Winthrop 35 max J. Cumming Ring-billed Gull 9, 19 E. Boston, Stoneham 150, 50 T. Aversa 17-31 Winthrop 250 max J. Cumming Caspian Tern 11 P.I. 1 D. F. Oliver Royal Tern 26 S. Dart. (Allens Pd) 2 LCES (D. Christiansen) 31 Chatham 2 W. Harrington Roseate Tern 3, 17 N. Monomoy, Scituate 25, 2 M. Lynch#, R. Abrams 26 S. Dart. (Allens Pd) 2 LCES (D. Christiansen) 31 Chatham 2 W. Harrington Roseate Tern 3, 10-31 N. Monomoy, P.I. 1000, 60 max M. Lynch#, v. o. 7-26 S. Dart. (Allens Pd) 26 max 7/13 LCES (D. Christiansen) 22, 31 Mashpee, Cuttyhunk 20, 80 P. Trimble Arctic Tern thr N. Monomoy, P.I. 1 ad, 1 B. Nikula + v. o. Forster's Tern 11, 12 N. Monomoy 4 M. Lynch# thr P.I. 4 max 7/24 v. o. 3 N. Monomoy 4 M. Lynch# 7-26 S. Dart. (Allens Pd) 15 max 7/26 LCES (D. Christiansen) 22, 31 Mashpee, Cuttyhunk 30, 30 P. Trimble Black Skimmer	Franklin's Gull				
thrNewburyport-P.I. area1 or 2v. o.Bonaparte's Gull thrP.I.120 max 7/25v. o.10-31Winthrop35 maxJ. CummingRing-billed Gull 9, 19E. Boston, Stoneham150, 50T. Aversa17-31Winthrop250 maxJ. CummingCaspian Tern 11P.I.1D. F. Oliver26S. Dart. (Allens Pd)2LCES (D. Christiansen)31Chatham2W. HarringtonRoseate Tern 3, 17N. Monomoy, Scituate25, 2M. Lynch#, R. Abrams26S. Dart. (Allens Pd)2LCES (D. Christiansen)3, 10-31N. Monomoy, Scituate25, 2M. Lynch#, v. o.3, 10-31N. Monomoy, P.I.1000, 60 max 20, 80M. Lynch#, v. o.22, 31Mashpee, Cuttyhunk20, 80P. TrimbleArctic Tern thrN. Monomoy25 max (15 portlandica)B. Nikula + v. o.Forster's Tern 11, 12N. Monomoy4M. Lynch# 411, 12N. Monomoy4M. Lynch# 411, 12N. Monomoy4M. Lynch# 411, 12N. Monomoy4M. Lynch# 411, 12N. Monomoy4M. Lynch# 412, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack Krem thrN. Monomoy6maxB. Nikula + v. o.25, 27S. Monomoy, Nantucket4, 5W. Petersen#, M. Litchfield	17	P.I.	1 ad	M. Lynch#	
Bonaparte's Gull thrP.I. P.I.120 max 7/25 35 maxv. o. J. CummingRing-billed Gull 9, 19Winthrop35 maxJ. CummingRing-billed Gull 9, 19E. Boston, Stoneham Winthrop150, 50T. Aversa 250 maxJ. CummingCaspian Tern 11P.I.1D. F. OliverRoyal Tern 26S. Dart. (Allens Pd) Chatham2LCES (D. Christiansen) 226S. Dart. (Allens Pd) S. Dart. (Allens Pd)2LCES (D. Christiansen) 226S. Dart. (Allens Pd) 22LCES (D. Christiansen)26S. Dart. (Allens Pd) 22LCES (D. Christiansen)27-26S. Dart. (Allens Pd) 22, 311000, 60 max Mashpee, CuttyhunkM. Lynch#, v. o. 26, 804N. Monomoy, P.I. 20, 801000, 60 max P. TrimbleM. Lynch#, v. o. 25 max (15 portlandica)B. Nikula + v. o.11, 12N. Monomoy P.I.1 ad, 1B. Nikula, V. YurkunasLeast Tern thrP.I. P.I.4 max 7/24 Mashpee, Cuttyhunkv. o. 411, 12N. Monomoy Monomoy4 max 7/26 Mashpee, CuttyhunkD. Christiansen)22, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack Tern thrN. Monomoy Mashpee, Cuttyhunk6 max 4, 5B. Nikula + v. o. W. Petersen#, M. Litchfield	Little Gull			en 200 en 20 0 2000-0200	
Bonaparte's Gull thrP.I. Winthrop120 max 7/25 35 maxv. o. J. CummingRing-billed Gull 9, 19E. Boston, Stoneham Hintrop150, 50T. Aversa 250 max17-31 Caspian Tern 11P.I.1D. F. Oliver11 26 26 31 26S. Dart. (Allens Pd) Chatham2LCES (D. Christiansen) 226 31 26 26 31 26 31N. Monomoy, Scituate 27 26 3125, 2M. Lynch#, R. Abrams 2 2 2Common Tern 3, 17 26 3, 10-31 22, 31 47-26 11, 12N. Monomoy, P.I. 26 3, 10-31 11000, 60 max 26 max 7/13 26 max 7/13 26 max 7/13 26 CES (D. Christiansen)Common Tern 3, 10-31 12, 31 47-26 7-26 7-26 47-26 5, Dart. (Allens Pd) 22, 31 47 47 11, 12 121000, 60 max 10, 80 or P. Trimble11, 12 12 14 14 14 17, 726 15 16 16Nikula + v. o.11, 12 14 14 14 151 ad, 1B. Nikula + v. o.11, 12 14 14 14 14 14N. Monomoy 15 16 16 16B. Nikula, V. Yurkunas11, 12 14 15 16N. Monomoy 15 16 16 16Amax 7/24 15 16 16 16 15 16 15 16 15 16 16Nikula + v. o.12 15 16 17 1611B. Nikula + v. o.11, 12 14 14 15 1614max 7/24 15 16 16V. o.11, 12 16 17 17 17 16111B. Nikula + v. o.11, 12 17 17 16 17 16 <td>thr</td> <td>Newburyport-P.I. area</td> <td>1 or 2</td> <td>v. o.</td> <td></td>	thr	Newburyport-P.I. area	1 or 2	v. o.	
thrP.I. $120 \max 7/25$ v. o.10-31Winthrop $35 \max$ J. CummingRing-billed Gull9, 19E. Boston, Stoneham $150, 50$ T. Aversa $17-31$ Winthrop $250 \max$ J. CummingCaspian Tern1P.I.1D. F. Oliver 11 P.I.1D. F. OliverRoyal Tern2LCES (D. Christiansen) 26 S. Dart. (Allens Pd)2LCES (D. Christiansen) 31 Chatham2W. HarringtonRoseate TernS. Dart. (Allens Pd)2LCES (D. Christiansen) 26 S. Dart. (Allens Pd)2LCES (D. Christiansen) 26 S. Dart. (Allens Pd)2LCES (D. Christiansen) 26 S. Dart. (Allens Pd)2Ces (D. Christiansen) 26 S. Dart. (Allens Pd) $26 \max 7/13$ LCES (D. Christiansen) $20, 30$ P. Trimble $20, 80$ P. TrimbleArctic TernN. Monomoy $25 \max (15 portlandica)$ B. Nikula + v. o. $11, 12$ N. Monomoy $4 \max 7/24$ v. o. $11, 12$ N. Monomoy $4 \max 7/24$ v. o. $11, 12$ N. Monomoy $4 \max 7/26$ LCES (D. Christiansen) $22, 31$ Mashpee, Cuttyhunk $30, 30$ P. Trimble $7-26$ S. Dart. (Allens Pd) $15 \max 7/26$ LCES (D. Christiansen) $22, 31$ Mashpee, Cuttyhunk $30, 30$ P. TrimbleBlack TernMashpee, Cuttyhunk $30, 30$ P. TrimbleHrN. Monomoy <t< td=""><td>Bonaparte's Gull</td><td></td><td></td><td></td><td></td></t<>	Bonaparte's Gull				
10-31 Ring-billed Gull 9, 19Winthrop35 maxJ. CummingRing-billed Gull 9, 19E. Boston, Stoneham Winthrop150, 50T. Aversa 250 maxJ. CummingCaspian Tern 11P.I.1D. F. OliverRoyal Tern 26S. Dart. (Allens Pd) Chatham2LCES (D. Christiansen)31Chatham2W. HarringtonRoseate Tern 3, 17N. Monomoy, Scituate S. Dart. (Allens Pd)25, 2M. Lynch#, R. Abrams 226S. Dart. (Allens Pd)2LCES (D. Christiansen)26S. Dart. (Allens Pd)2LCES (D. Christiansen)26S. Dart. (Allens Pd)2LCES (D. Christiansen)27COmmon Tern 3, 10-31N. Monomoy, P.I. N. Monomoy1000, 60 max 26 max 7/13M. Lynch#, v. o. LCES (D. Christiansen)27,26S. Dart. (Allens Pd) 20, 8026 max 7/13LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk20, 80P. TrimbleArctic Tern thrN. Monomoy25 max (15 portlandica)B. Nikula + v. o.11, 12N. Monomoy4M. Lynch#11, 12N. Monomoy4M. Lynch#12, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack Tern thrN. Monomoy6 max 4, 5B. Nikula + v. o.25, 27S. Monomoy, Nantucket4, 5W. Petersen#, M. Litchfield		P.I.	120 max 7/25	V. O.	
Ring-billed GullE. Boston, Stoneham150, 50T. Aversa9, 19E. Boston, Stoneham150, 50T. Aversa17-31Winthrop250 maxJ. CummingCaspian Tern1P.I.1D. F. OliverRoyal Tern26S. Dart. (Allens Pd)2LCES (D. Christiansen)31Chatham2W. HarringtonRoseate Tern3, 17N. Monomoy, Scituate25, 2M. Lynch#, R. Abrams26S. Dart. (Allens Pd)2LCES (D. Christiansen)26S. Dart. (Allens Pd)2LCES (D. Christiansen)26S. Dart. (Allens Pd)26 max 7/13LCES (D. Christiansen)26S. Dart. (Allens Pd)26 max 7/13LCES (D. Christiansen)27,26S. Dart. (Allens Pd)26 max 7/13LCES (D. Christiansen)22,31Mashpee, Cuttyhunk20, 80P. TrimbleArctic TernthrN. Monomoy25 max (15 portlandica)B. Nikula + v. o.11, 12N. Monomoy, P.I.1 ad, 1B. Nikula, V. YurkunasLeast TernthrP.I.4 max 7/24v. o.4M. Monomoy4M. Lynch#7-26S. Dart. (Allens Pd)15 max 7/26LCES (D. Christiansen)22,31Mashpee, Cuttyhunk30, 30P. Trimble12,31Mashpee, Cuttyhunk30, 30P. Trimble13,12N. Monomoy4M. Lynch#7-26S. Dart. (Allens Pd)15 max 7/26LCES (D. Christiansen)22,31Mashpee,					
9, 19E. Boston, Stoneham150, 50T. Aversa17-31Winthrop250 maxJ. CummingCaspian Tern1P.I.1D. F. Oliver11P.I.1D. F. Oliver26S. Dart. (Allens Pd)2LCES (D. Christiansen)31Chatham2W. HarringtonRoseate Tern2LCES (D. Christiansen)3, 17N. Monomoy, Scituate25, 2M. Lynch#, R. Abrams26S. Dart. (Allens Pd)2LCES (D. Christiansen)Common Tern3, 10-31N. Monomoy, P.I.1000, 60 maxM. Lynch#, v. o.7-26S. Dart. (Allens Pd)26 max 7/13LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk20, 80P. TrimbleArctic TernN. Monomoy, P.I.1 ad, 1B. Nikula + v. o.thrP.I.4 max 7/24v. o.11, 12N. Monomoy4M. Lynch#11, 12N. Monomoy4M. Lynch#11, 12N. Monomoy4M. Lynch#12, 31Mashpee, Cuttyhunk30, 30P. Trimble14nP.I.4 max 7/24v. o.3N. Monomoy4M. Lynch#7-26S. Dart. (Allens Pd)15 max 7/26LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack TernHrN. Monomoy6 maxB. Nikula + v. o.4, 5W. Petersen#, M. LitchfieldBlack Skimmer4, 5W. Petersen#, M. Litchfield <td></td> <td>ii analop</td> <td>55 1101</td> <td></td> <td></td>		ii analop	55 1101		
17-31Winthrop250 maxJ. CummingCaspian Tern1P.I.1D. F. Oliver11P.I.1D. F. Oliver26S. Dart. (Allens Pd)2LCES (D. Christiansen)31Chatham2W. HarringtonRoseate Tern3, 17N. Monomoy, Scituate25, 226S. Dart. (Allens Pd)2LCES (D. Christiansen)26S. Dart. (Allens Pd)2LCES (D. Christiansen)Common Tern3, 10-31N. Monomoy, P.I.1000, 60 maxM. Lynch#, v. o.3, 10-31N. Monomoy, P.I.1000, 60 maxM. Lynch#, v. o.7-26S. Dart. (Allens Pd)26 max 7/13LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk20, 80P. TrimbleArctic TernthrN. Monomoy25 max (15 portlandica)B. Nikula + v. o.11, 12N. Monomoy4M. Lynch#11, 12N. Monomoy4M. Lynch#11, 12N. Monomoy4M. Lynch#11, 12N. Monomoy4M. Lynch#12, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack TernthrN. Monomoy4M. Lynch#12, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack TernN. Monomoy6 maxB. Nikula + v. o.25, 27S. Monomoy, Nantucket4, 5W. Petersen#, M. Litchfield		E Boston Stoneham	150.50	T. Aversa	
Caspian TernIP.I.I11P.I.1D. F. Oliver26S. Dart. (Allens Pd)2LCES (D. Christiansen)31Chatham2W. HarringtonRoseate Tern3, 17N. Monomoy, Scituate25, 2M. Lynch#, R. Abrams26S. Dart. (Allens Pd)2LCES (D. Christiansen)27Common Tern3, 10-31N. Monomoy, P.I.1000, 60 maxM. Lynch#, v. o.3, 10-31N. Monomoy, P.I.1000, 60 maxM. Lynch#, v. o.7-26S. Dart. (Allens Pd)26 max 7/13LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk20, 80P. TrimbleArctic TernthrN. Monomoy25 max (15 portlandica)B. Nikula + v. o.11, 12N. Monomoy, P.I.1 ad, 1B. Nikula, V. YurkunasLeast TernthrP.I.4 max 7/24v. o.4M. Monomoy4M. Lynch#7-26S. Dart. (Allens Pd)15 max 7/26LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack TernthrN. Monomoy4M. Lynch#12, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack TernN. Monomoy6 maxB. Nikula + v. o.4S. Monomoy, Nantucket4, 5W. Petersen#, M. LitchfieldBlack SkimmerN. Monomoy4, 5W. Petersen#, M. Litchfield					
Í1P.I.1D. F. OliverRoyal Tern26S. Dart. (Allens Pd)2LCES (D. Christiansen)31Chatham2W. HarringtonRoseate Tern3, 17N. Monomoy, Scituate25, 2M. Lynch#, R. Abrams26S. Dart. (Allens Pd)2LCES (D. Christiansen)26S. Dart. (Allens Pd)2LCES (D. Christiansen)27Common Tern1000, 60 maxM. Lynch#, v. o.3, 10-31N. Monomoy, P.I.1000, 60 maxM. Lynch#, v. o.7-26S. Dart. (Allens Pd)26 max 7/13LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk20, 80P. TrimbleArctic TernthrN. Monomoy25 max (15 portlandica)B. Nikula + v. o.thrN. Monomoy, P.I.1 ad, 1B. Nikula, V. YurkunasLeast Tern4 <max 24<="" 7="" td="">v. o.thrP.I.4 max 7/24v. o.3N. Monomoy4M. Lynch#7-26S. Dart. (Allens Pd)15 max 7/26LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack TernthrN. Monomoy4M. Lynch#thrN. Monomoy6 maxB. Nikula + v. o.25, 27S. Monomoy, Nantucket4, 5W. Petersen#, M. LitchfieldBlack SkimmerS. Monomoy, Nantucket4, 5W. Petersen#, M. Litchfield</max>		Windieop	200 1144	v. cuming	
Royal Tern26S. Dart. (Allens Pd)2LCES (D. Christiansen)31Chatham2W. HarringtonRoseate Tern3, 17N. Monomoy, Scituate25, 2M. Lynch#, R. Abrams26S. Dart. (Allens Pd)2LCES (D. Christiansen)Common Tern3, 10-31N. Monomoy, P.I.1000, 60 maxM. Lynch#, v. o.7-26S. Dart. (Allens Pd)26 max 7/13LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk20, 80P. TrimbleArctic TernN. Monomoy25 max (15 portlandica)B. Nikula + v. o.11, 12N. Monomoy, P.I.1 ad, 1B. Nikula, V. YurkunasLeast Tern4 max 7/24v. o.thrP.I.4 max 7/24v. o.3N. Monomoy4M. Lynch#7-26S. Dart. (Allens Pd)15 max 7/26LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack TernthrN. Monomoy4M. Lynch#4S. Dart. (Allens Pd)15 max 7/26LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack TernN. Monomoy6 maxB. Nikula + v. o.4S. Monomoy, Nantucket4, 5W. Petersen#, M. Litchfield		PI	1	D F Oliver	
26S. Dart. (Allens Pd)2LCES (D. Christiansen)31Chatham2W. HarringtonRoseate Tern3, 17N. Monomoy, Scituate25, 2M. Lynch#, R. Abrams26S. Dart. (Allens Pd)2LCES (D. Christiansen)Common Tern3, 10-31N. Monomoy, P.I.1000, 60 maxM. Lynch#, v. o.7-26S. Dart. (Allens Pd)26 max 7/13LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk20, 80P. TrimbleArctic TernthrN. Monomoy25 max (15 portlandica)B. Nikula + v. o.Forster's Tern11, 12N. Monomoy, P.I.1 ad, 1B. Nikula, V. YurkunasLeast Tern4 max 7/24v. o.4M. Lynch#thrP.I.4 max 7/24v. o.22, 31Mashpee, Cuttyhunk30, 30P. TrimbleLCES (D. Christiansen)22, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack TernthrN. Monomoy4M. Lynch#thrN. Monomoy6 maxB. Nikula + v. o.25, 27S. Monomoy, Nantucket4, 5W. Petersen#, M. LitchfieldBlack SkimmerS. Monomoy, Nantucket4, 5W. Petersen#, M. Litchfield		1.1.	A.	Differen	
Roseate TernN. Monomoy, Scituate25, 2M. Lynch#, R. Abrams26S. Dart. (Allens Pd)2LCES (D. Christiansen)Common TernN. Monomoy, P.I.1000, 60 maxM. Lynch#, v. o.7-26S. Dart. (Allens Pd)26 max 7/13LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk20, 80P. TrimbleArctic TernthrN. Monomoy, P.I.1 ad, 1B. Nikula + v. o.Forster's Tern11, 12N. Monomoy, P.I.1 ad, 1B. Nikula, V. YurkunasLeast TernthrP.I.4 max 7/24v. o.4M. Lynch#30, 30P. TrimbleBlack TernN. Monomoy4M. Lynch#thrN. Monomoy4M. Lynch#7-26S. Dart. (Allens Pd)15 max 7/26LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack TernN. Monomoy4M. Lynch#thrN. Monomoy4M. Lynch#25, 27S. Monomoy, Nantucket4, 5W. Petersen#, M. Litchfield		S Dort (Allong Dd)	2	ICES (D Christiansen)	
Roseate TernN. Monomoy, Scituate25, 2M. Lynch#, R. Abrams26S. Dart. (Allens Pd)2LCES (D. Christiansen)Common TernN. Monomoy, P.I.1000, 60 maxM. Lynch#, v. o.7-26S. Dart. (Allens Pd)26 max 7/13LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk20, 80P. TrimbleArctic TernthrN. Monomoy, P.I.1 ad, 1B. Nikula + v. o.Forster's Tern11, 12N. Monomoy, P.I.1 ad, 1B. Nikula, V. YurkunasLeast TernthrP.I.4 max 7/24v. o.4M. Lynch#30, 30P. TrimbleBlack TernN. Monomoy4M. Lynch#thrN. Monomoy4M. Lynch#7-26S. Dart. (Allens Pd)15 max 7/26LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack TernN. Monomoy4M. Lynch#thrN. Monomoy4M. Lynch#25, 27S. Monomoy, Nantucket4, 5W. Petersen#, M. Litchfield			2		
$3, 17$ N. Monomoy, Scituate $25, 2$ M. Lynch#, R. Abrams 26 S. Dart. (Allens Pd)2LCES (D. Christiansen)Common Tern $3, 10-31$ N. Monomoy, P.I. $1000, 60 \max$ M. Lynch#, v. o. $7-26$ S. Dart. (Allens Pd) $26 \max 7/13$ LCES (D. Christiansen) $22, 31$ Mashpee, Cuttyhunk $20, 80$ P. TrimbleArctic Tern $11, 12$ N. Monomoy, P.I. $1 ad, 1$ B. Nikula + v. o.Forster's Tern $11, 12$ N. Monomoy $4 \max 7/24$ v. o.thrP.I. $4 \max 7/24$ v. o. 3 N. Monomoy 4 M. Lynch# $7-26$ S. Dart. (Allens Pd) $15 \max 7/26$ LCES (D. Christiansen) $22, 31$ Mashpee, Cuttyhunk $30, 30$ P. TrimbleBlack TernN. Monomoy 4 M. Lynch#thrN. Monomoy 4 , 5W. Petersen#, M. LitchfieldBlack SkimmerS. Monomoy, Nantucket $4, 5$ W. Petersen#, M. Litchfield		Chaulan	2	W. Harngon	
26S. Dart. (Allens Pd)2LCES (D. Christiansen)Common Term 3, 10-31N. Monomoy, P.I.1000, 60 max 26 max 7/13M. Lynch#, v. o. LCES (D. Christiansen)7-26S. Dart. (Allens Pd) 22, 3126 max 7/13LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk20, 80P. TrimbleArctic Tern thrN. Monomoy25 max (15 portlandica)B. Nikula + v. o.Forster's Tern 11, 12N. Monomoy, P.I.1 ad, 1B. Nikula, V. YurkunasLeast Tern thrP.I.4 max 7/24v. o.3N. Monomoy4M. Lynch#7-26S. Dart. (Allens Pd)15 max 7/26LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack Tern thrN. Monomoy6 maxB. Nikula + v. o.25, 27S. Monomoy, Nantucket4, 5W. Petersen#, M. Litchfield		M Manaman Caitmata	25.2	M Lunch# D Abroma	
Common Tern 3, 10-31N. Monomoy, P.I. S. Dart. (Allens Pd)1000, 60 max 26 max 7/13M. Lynch#, v. o. LCES (D. Christiansen)7-26S. Dart. (Allens Pd) 22, 3126 max 7/13LCES (D. Christiansen)4Arctic Tern thrN. Monomoy25 max (15 portlandica)B. Nikula + v. o.Forster's Tern 11, 12N. Monomoy, P.I.1 ad, 1B. Nikula, V. YurkunasLeast Tern thrP.I.4 max 7/24 M. Monomoyv. o.3N. Monomoy4M. Lynch# M. Lynch#7-26S. Dart. (Allens Pd) 22, 3115 max 7/26 Mashpee, CuttyhunkLCES (D. Christiansen) 22, 31Black Tern thrN. Monomoy6 max 4, 5B. Nikula + v. o.4S. Monomoy4M. Lynch# M. Litchfield					
3, 10-31N. Monomoy, P.I.1000, 60 maxM. Lynch#, v. o.7-26S. Dart. (Allens Pd)26 max 7/13LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk20, 80P. TrimbleArctic TernN. Monomoy25 max (15 portlandica)B. Nikula + v. o.Forster's Tern11, 12N. Monomoy, P.I.1 ad, 1B. Nikula, V. YurkunasLeast Tern4 max 7/24v. o.thrP.I.4 max 7/24v. o.3N. Monomoy4M. Lynch#7-26S. Dart. (Allens Pd)15 max 7/26LCES (D. Christiansen)22, 31Mashpee, Cuttyhunk30, 30P. TrimbleBlack TernN. Monomoy6 maxB. Nikula + v. o.thrN. Monomoy4M. Lynch#25, 27S. Monomoy, Nantucket4, 5W. Petersen#, M. Litchfield		S. Dart. (Allens Pd)	2	LCES (D. Christiansen)	
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Black Skimmer			4.5	W. Petersen#, M. Litchi	field
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	thr	Orleans (New I.)	2 pr + 4 yg	H. Stabins#	

CUCKOOS THROUGH FINCHES

Only 4 Black-billed and just 2 Yellow-billed cuckoos were reported this July, compared with 12 Blackbilled and 8 Yellow-billed cuckoos last July. A Yellow-billed Cuckoo was closely watched as it fed actively in Ipswich. It gave one long rattle call then for about a half hour the bird gave single "cucks" at intervals.

At Myles Standish State Forest in Plymouth, the number of Whip-poor-wills calling dropped from a maximum of 33 individuals on June 28 to 11 birds calling on July 14.

On July 3, the South Shore Bird Club conducted a survey of birds in the Fall River-Freetown Wildlife Management Area. The bird song was less than in June. All breeding confirmations were of fledged birds. The number of Veerys was impressive, given that the woods surveyed were more dry than swampy. The many scrubby clearings in this area provided ideal habitats for the good numbers of towhees, Common Yellowthroats, Chestnut-sided and Prairie warblers.

This July was filled with surprises. Perhaps the most unusual was the discovery of a breeding-plumaged **Snow Bunting** at Katama on Martha's Vineyard. This was the first summer showing in the state of this arctic breeder, and it remained in the same area through August 15, 1988. A Lark Bunting in breeding plumage and two adult Lark Sparrows were found on July 23. Both these species are usually found in the Great Plains area of the country and the severe drought out West is a possible explanation for their first summer appearance here. The Lark Bunting remained at Plum Island through July 25, but the Lark Sparrows could not be found in Scituate after July 23.

An adult "Bicknell's" Gray-cheeked Thrush was banded at Manomet Bird Observatory on July 7. To add further puzzlement, this bird was retrapped at MBO on August 16, 1988! A Worm-eating Warbler in heavy molt (including flight feathers) was also banded at Manomet on July 7. A Wood Thrush was found at North Eastham, another surprise. This species is uncommon on outer Cape Cod.

Other highlights included an out-of-place White-throated Sparrow in Ipswich, a roost of about 7000 Common Grackles behind the Natick Mall, and reports of Red Crossbills in Bolton and at Quabbin. R.H.S.

Black-billed Cuckoo 4.4 Winnan, Jnswich 12.26 Topsfield, P.I. 1, 1 J. Brown, R. Titus 4.30 P.L. Jpswich 4.30 P.L. Jpswich 4.31 Jpswich, Plymouth 1.4 G. JEntermont# J. Berry 4.4 Dover 4.1 M. Litchfield, B. Nikula 4.1 M. Litchfield, B. Nikula 4.1 M. Litchfield, B. Nikula 4.1 M. Litchfield, V. Yurkunas 4.1 M. Litchfield, V. Yurkunas 4.2 M. Jps. Jps. Jps. Jps. Jps. Jps. Jps. Jps	DATE	LOCATION	NUMBER	OBSERVERS	JULY 1988
12, 26Topsfield, P.I.1, 1J. Brown, R. Titus $4, 30$ P.I., Ipswich1, 1G. d'Entremont#, J. Berry $4, 30$ P.I., Ipswich1, 1G. d'Entremont#, J. Berry $8, 13$ Ipswich, Piymouth1 dead, 5T. Aversa, K. Holmes $8, 13$ Ipswich, Piymouth1 dead, 5T. Aversa, K. Holmes 10 Quabbin (G42)1M. Lynch# 10 Quabbin (G42)1M. Lynch# $11, 13$ Nant., N. Monomoy1, 1M. Litchfield, B. Nikula $Whip poor willPurouth (Myles Standish)1Max 7/14G. d'Entremont#12Oprouvil (Myles Standish)1Imax 7/14G. d'Entremont#11, 29Nant., Lawrence1, 1M. Litchfield, V. Yurkunas11, 29Nant., Lawrence1, 1M. Litchfield, V. Yurkunas11, 129N. Middleboro1Imm11, 129N. Middleboro1Imm9V. Tisbury4R. Stymeist#9V. Midney-Freetown13SBC (K. Anderson)30Fall River-Freetown13SBC (K. Anderson)21, 29Quab. (G42); Bare, Hardwick1, 7, 4, 3M. Lynch#, R. Stymeist#30Fall River-Freetown13SBC (K. Anderson)22, 29Vhitman, GMNWR2, 2W. Petersen, BBC (J. Cary)1, 23P.I.48 max 7/25v. o.21, 29Whitmen, GMNWR2, 2K. Falles, BBC (D. + D. Oliver)11, 18Marlboro, P.I.$					
Yellow-billed Cuckoo 4, 30 PL, Ipswich 1, 1 G. d'Entremont#, J. Berry Common Barn-Owl thr W. Tisbury pr w/3 yg v. o. Eastern Screech-Owl 8, 13 Ipswich, Piymouth 1 dead, 5 T. Aversa, K. Holmes Great Horned Owl 13 Plymouth, Ipswich 2, 1 K. Holmes, J. Berry Barred Owl 10 Quabbin (G42) 1 M. Lynch# Short-eared Owl 11, 13 Nant., N. Monomoy 1, 1 M. Litchfield, B. Nikula Whip-poor-will thr Plymouth (Myles Standish) 11 max 7/14 G. d'Entremont# 24 Dover 1 G. d'Entremont# E. Taylor Chimney Swift thr, 4 Topsfield, S. Natick 4-15, 25 J. Brown, E. Taylor Red-beaded Woodpecker 5 N. Middleboro 1 imm K. Holmes 7 N. Andover 10 V. Yurkunas 7 Norfield 4 10 V. Yurkunas 11 max 7/14 G. d'Entremont# 24 Dover 1 N. Litchfield, V. Yurkunas 7 N. Andover 10 V. Yurkunas 13 Topsfield 4. J. Berry 3 N. Andover 10 V. Yurkunas 14 airy Woodpecker 2, 10; 2 Quab, (G42); Barre, Hardwick 11, 7; 4, 3 M. Lynch# 3 Topsfield 4 J. Berry 2 and C. Quab, (G42); Barre, Hardwick 11, 7; 4, 3 M. Lynch#, Stymeist# 14 airy Woodpecker 2, 10; 2 Quab, (G42); Barre, Hardwick 11, 7; 4, 3 M. Lynch#, Stymeist# 15 SBC (K. Anderson) 11 N. B. Marlboro, P.I. 4, 3 M. Lynch#, Stymeist# 16 SSBC (K. Anderson) 11 N. B. Marlboro, P.I. 4, 3 M. Lynch#, Stymeist# 11 SSBC (D. + D. Oliver) 11 J. B. Marlboro, P.I. 48 max 7/25 v. o. 12 Sesex, P.I. 600+, 1200+ R. Stymeist# 13 Eastern Phoebe 14 Swallow 11 J. B. Swallow 11 J. B. Swallow 11 J. B. Sastham pr w/4 yg W. Petersen# 17 Adv P.I., N. Turo 40+, 50+ G. d'Entremont, W. Petersen 17 Adv P.I., N. Turo 40+, 50+ G. d'Entremont, W. Alyward 17 J. 2 W. Hanover, Hingham 4, 2, 2 G. d'Entremont, W. Petersen 17 Adv P.I., N. Furo 10 Quabin (G42) 6, 4 M. Lynch# 3 Fall River-Freetown 14 SSBC (K. Anderson) 3 Fall River-Freetown 14 SSBC (K. Anderson) 23 J. 1 Freetown, Berkley, Ipswich 2, 7, 1 R. Titus, J. Berry 3 Fall River-Freetown 14 SSBC (K. Anderson) 3 Fall Ri					
thrW. Tisburypr w/ 3 ygv. o.8, 13Ipswich, Plymouth1 dead, 5T. Aversa, K. Holmes10Quabbin (G42)1K. Holmes, J. Berry11Mant, N. Monomoy1, 1M. Lynch#10Quabbin (G42)1M. Lynch#11, 13Nant, N. Monomoy1, 1M. Litchfield, B. NikulaWhip-poor-wil11 max 7/14G. d'Entremont#12Chimmey Swift11 max 7/14G. d'Entremont#11, 29Nant, Lawrence1, 1M. Litchfield, V. Yurkunas11, 29Nant, Lawrence1, 1M. Litchfield, V. Yurkunas8SN. Andover10V. Yurkunas13N. Andover10V. Yurkunas14Topsfield4J. Berry2Quab. (G42); Barre, Hardwick11, 7; 4, 3M. Lynch#3Topsfield4J. Berry2Quab. (G42); Barre, Hardwick11, 7; 4, 3M. Lynch#3Topsfield2, 2W. Petersen, BBC (J. Cary)11, 29P.I.4SSBC (K. Anderson)2Yillow Flycatcher20.2P.I.4Sureit#2P.I.4Sureit#2P.I.4Sureit#2P.I.4Sureit#3Marlboro, P.I.ad w/ 5 yg, 25R. Graefe, BBC (D. + D. Oliver)4Hardward2, 4Sureit#4Topsfield2 pr + 7 ygJ. Brown2P.I. <t< td=""><td>Yellow-billed Cuck 4, 30</td><td>oo P.I., Ipswich</td><td>1, 1</td><td>5. </td><td>гу</td></t<>	Yellow-billed Cuck 4, 30	oo P.I., Ipswich	1, 1	5. 	гу
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Great Horned Owl 13Pymouth, Ipswich Quabbin (G42)2, 1K. Holmes, J. Berry10 Short-eared Owl 11, 13Quabbin (G42)1M. Lynch#11, 13 Whip-poor-will thr 24 Dover1M. Litchfield, B. NikulaWhip-poor-will thr 24Dover1M. Litchfield, B. NikulaWhip-poor-will thr 24Dover1M. Litchfield, B. NikulaWhite-poor-will thr 24Topsfield, S. Natick thr, 44-15, 25J. Brown, E. TaylorRuby-throated Hummingbird 11, 29Nant, Lawrence N. Middleboro1M. Litchfield, V. Yurkunas8cd-headed Woodpecker 3N. Middleboro1mmK. Holmes9W. Tisbury 94R. Stymeist#9W. Tisbury4J. Berry2astern Wood-Pewee 2, 10, 2Quab. (G42); Bare, Hardwick 311, 7; 4, 3SSBC (K. Anderson)Willow Flycatcher 2Fall River-Freetown1M. Lynch# SSBC (K. Anderson)Willow Flycatcher 11, 18Marlboro, P.I. 4, 3ad w/5 yg, 25R. Graefe, BBC (J. Cary) 17, 23P.I. Castern Kingbird 11, 18Marlboro, P.I. 48 max 7/25v. o.10Y. Stymeist#4V. o.23-23 24-28P.I. 14600+, 1200+ 4, 50+R. Stymeist#10 24-28N. Eastham 16pr /4 ygW. Petersen#31 10 26, 31P.I., N. Turo40+, 50+ 4, 50+G. d'Entremont#, J. Aylward11 17, 24P.I., N. Turo40+, 50+ 4, 6, d'Ent	Eastern Screech-Ov	vl			
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10 Short-earced Ovl 11, 13Quabbin (G42)1M. Lynch#11, 13Nant., N. Monomoy1, 1M. Litchfield, B. NikulaWhip-poor by hip-poor 24Dover11max 7/14G. d'Entremont# E. TaylorChimney Swift thr, 4Topsfield, S. Natick4-15, 25J. Brown, E. Taylor11, 29Nant., Lawrence1, 1M. Litchfield, V. YurkunasRed-headed Woodpecker1immK. Holmes9W. Tisbury4R. Stymeist#9W. Tisbury4R. Stymeist#0Y. Yurkunas13SEGC (K. Anderson)9W. Tisbury4J. Berry2, 10; 2Opab. (G42): Barre, Hardwick11, 7; 4, 3M. Lynch#9YurkunasSEGC (K. Anderson)SEGC (K. Anderson)Willow FlycatcherYunkunas, GMNWR2, 2W. Petersen, BBC (J. Cary)10Yunch#, R. Stymeist#J. Berry11, 18Marlboro, P.I.ad w/ 5 yg, 25R. Graefe, BBC (D. + D. Oliver)HordHord1v. o.11, 18Marlboro, P.I.48 max 7/25v. o.11, 18Marlboro, P.I.48 max 7/25v. o.10V. Suyneist#V. Suyneist#11, 18Marlboro, P.I.48 max 7/25v. o.10ClausewYunchR. Stymeist#23, 23P.I.1v. o.11, 18Marlboro, P.I.48 max 7/25v. o.11, 19MarlboroR. Stymeist#10Glouce		Plymouth, Ipswich	2, 1	K. Holmes, J. Berry	
11,13Nant., N. Monomoy1,1M. Litchfield, B. NikulaWhip-poorwill thrPlymouth (Myles Standish) 2411 max 7/14 E. TaylorG. d'Entremont# E. TaylorChimney Swift thr,4Topsfield, S. Natick4-15, 25J. Brown, E. TaylorN. Middleboro1 mmK. HolmesSN. Middleboro1 mmK. HolmesSN. Middleboro1 mmK. HolmesSN. Middleboro1 mmK. Holmes9W. Tisbury4R. Stymeist#Downy Woodpecker0V. Yurkunas3N. Andover10V. Yurkunas3Fall River-Freetown13SSBC (K. Anderson)Willow Flycatcher2Quab. (G42); Barre, Hardwick11, 7; 4, 3M. Lynch#3Fall River-Freetown3M. Lynch#, R. Stymeist#Bastem Phoebe1v. o.SSBC (D. + D. Oliver)thrTopsfield2 pr + 7 ygJ. Brown23:23P.I.1v. o.Purple MartinP.I.48 max 7/25v. o.thrP.I.48 max 7/25v. o.Tree Swallow2G. d'Entremont#, J. Aylward17, 24P.I., N. Turo40+, 50+G.	10	Quabbin (G42)	1	M. Lynch#	
thr 24Plymouth (Myles Standish) 11 max 7/14I max 7/14 G. d'Entremont# E. TaylorChimney Swift thr, 4Topsfield, S. Natick Ruby-throated Hummingbird4-15, 25J. Brown, E. Taylor11, 29Nant, Lawrence N. Middleboro1 immK. HolmesRed-bellied Woodpecker 901 immK. Holmes8Red-bellied Woodpecker 901M. Litchfield, V. Yurkunas8Red-bellied Woodpecker 901M. Stymeist#9W. Tisbury4R. Stymeist#3Topsfield4J. Berry2G. Gl22); Barre, Hardwick 1311, 7; 4, 3M. Lynch#3Fall River-Freetown3SSBC (K. Anderson)Willow Flycatcher 102W. Petersen, BBC (J. Cary)17, 23P.I.4S. Superist#Horne Lark 23-23P.I.4N. Lynch#, R. Stymeist#11, 18 Horne Lark 24-28M. Essex, P.I.600+, 1200+R. Stymeist#17, 24P.I.4N. Superist#17, 24P.I.4S. Superist#17, 24P.I., N. Turo40+, 50+G. d'Entremont#, J. Aylward10Gloucester 2, 6, 31P.I., N. Turo40+, 50+17, 24P.I., N. Turo24G. d'Entremont17, 24P.I., N. Turo24G. d'Entremont10Gloucester 2, 02G. d'Entremont17, 24P.I., N. Turo40+, 50+G. d'Entremont17, 24P.I., N. Turo </td <td></td> <td>Nant., N. Monomoy</td> <td>1, 1</td> <td>M. Litchfield, B. Nikula</td> <td></td>		Nant., N. Monomoy	1, 1	M. Litchfield, B. Nikula	
24Dover1E. TaylorChimney Swift thr, 4Topsfield, S. Natick4-15, 25J. Brown, E. TaylorRuby-throated HummingbidNant, Lawrence1, 1M. Litchfield, V. YurkunasRed-headed Woodpecker1immK. Holmes5N. Middleboro1immK. Holmes8ed-bellied Woodpecker10V. Yurkunas9W. Tisbury4R. Stymeist#Downy Woodpecker10V. Yurkunas3Topsfield4J. BerryEastem Wood-Pewee2, 10; 2Quab. (G42): Barre, Hardwick11, 7; 4, 37, 23Fall River-Freetown13SSBC (K. Anderson)Willow Flycatcher2pr + 7 ygJ. Brown2, 10; 2Quab. (G42): Barre, Hardwick11, 7; 4, 3M. Lynch#3Fall River-Freetown13SSBC (K. Anderson)Willow Flycatcher2pr + 7 ygJ. BrownEastem Kingbird143M. Lynch#, R. Stymeist#11, 18Marlboro, P.I.ad w/5 yg, 25R. Graefe, BBC (D. + D. Oliver)Horned Lark23-23P.I.1v. o.24-28N. Easthampr w/4 ygW. Petersen#3Stathampr w/4 ygW. Petersen#3Malow24-28N. Eastham10Gloucester2G. d'Entremont#, J. Aylward11Gloucester2G. d'Entremont#, J. Aylward10Gloucester2G. d'Entremont#, J. Aylward10 <td></td> <td>Plymouth (Myles Standish)</td> <td>11 max 7/14</td> <td>G d'Entremont#</td> <td></td>		Plymouth (Myles Standish)	11 max 7/14	G d'Entremont#	
thr, 4Topsfield, S. Natick4-15, 25J. Brown, E. TaylorRuby-throaded Hummingbird1, 1M. Litchfield, V. YurkunasRed-headed Woodpecker119W. Tisbury4R. Stymeist#Downy Woodpecker10V. Yurkunas3N. Andover10V. YurkunasHairy Woodpecker7J. Berry3Topsfield4J. BerryEastern Wood-Pewee2, 10; 2Quab. (G42); Barre, Hardwick11, 7; 4, 32Whitman, GMNWR2, 2W. Petersen, BBC (J. Cary)17, 23P.I.4, 3M. Lynch#, R. Stymeist#Eastern Phoebe11, 18Marlboro, P.I.ad w/ 5 yg, 25hrTopsfield2 pr + 7 ygJ. Brown23-23P.I.1v. o.Purple Martin thrP.I.48 max 7/25v. o.11, 18Marlboro, P.I.ad w/ 5 yg, 25R. Graefe, BBC (D. + D. Oliver)Horned Lark 23-23P.I.1v. o.24-28N. Easthampr w/ 4 ygW. Petersen#Bank Swallow 17, 24P.I.600+, 1200+R. Stymeist#N. Rough-winged Swallow 17, 24257 max 7/27E. Taylor10Gloucester 2, 102G. d'Entremont #J. Aylward10Gloucester 2, 31P.I., N. Truro24-28G. d'Entremont, W. Petersen10Gloucester 2, 312G. d'Entremont, W. Petersen10Gloucester 3, 102G. d'Entremont, W. Petersen<	24				
Ruby-throated Hummingbird11, 29Nant, Lawrence1, 1M. Litchfield, V. YurkunasRed-headed Woodpecker1immK. Holmes9W. Tisbury4R. Stymeist#Downy Woodpecker10V. Yurkunas3N. Andover10V. YurkunasHairy Woodpecker10V. Yurkunas3Topsfield4J. BerryEasten Wood-Pewee2. 10; 2Quab. (G42); Barre, Hardwick11, 7; 4, 3M. Lynch#3Fall River-Freetown13SSBC (K. Anderson)Willow Flycatcher2W. Petersen, BBC (J. Cary)17, 23P.I.4, 3M. Lynch#, R. Stymeist#Eastem Wood-Pewee12pr + 7 ygJ. BrownEastem Kingbird1v. o.Hin Topsfield2pr + 7 ygJ. BrownEastem Kingbird1v. o.Hin BMarlboro, P.I.ad w/ 5 yg, 25R. Graefe, BBC (D. + D. Oliver)Horned Lark23-23P.I.1v. o.24-28N. Easthanpr w/ 4 ygW. Petersen#24-28N. Easthanpr w/ 4 ygW. Petersen#24-28N. Easthanpr w/ 4 ygG. d'Entremont#, J. AylwardCliff Swallow10Gloucester2G. d'Entremont#, J. Aylward17, 24P.I., N. Truro24G. d'Entremont#, J. Aylward17, 25Y.I., Newbury3, 4 or 5R. Titus, J. BerryAmerican Crow12, 27G. d'Entremont, W. Petersen26, 31<		Topsfield, S. Natick	4-15, 25	J. Brown, E. Taylor	
Red-bellied Woodpecker1 immK. Holmes9W. Tisbury4R. Stymeist#9W. Tisbury4R. Stymeist#0owny Woodpecker10V. Yurkunas3Topsfield4J. BerryEastern Wood-Pewee2, 10; 2Quab. (G42); Barre, Hardwick13SSBC (K. Anderson)Willow Flycatcher13SSBC (K. Anderson)Willow Flycatcher2Whitman, GMNWR2, 2W. Petersen, BBC (J. Cary)17, 23P.I.4M. Lynch#, R. Stymeist#Eastern PhoebeTopsfield2 pr + 7 ygJ. BrownthrTopsfield2 pr + 7 ygJ. BrownEastern Kingbird11v. o.11, 18Marlboro, P.I.ad w/5 yg, 25R. Graefe, BBC (D. + D. Oliver)Horned Lark2v. o.v. o.23-23P.I.1v. o.17, 24P.I.48 max 7/25v. o.7Tree Swallow74 ygW. Petersen#31Essex, P.I.600+, 1200+R. Stymeist#N. Rough-winged Swallow2G. d'Entremont#, J. Aylward17, 24P.I., N. Truro40+, 50+G. d'Entremont#, J. Aylward16Goucester2G. d'Entremont#, J. Aylward10Gloucester2G. d'Entremont#, J. Aylward126, 31P.I., Newbury3, 4 or 5R. Titus, J. BerryAmerican Crow1, 2 or 3W. Petersen, J. BerrythrNatick257 max 7/27E. Taylor <td< td=""><td>Ruby-throated Hum</td><td>mingbird</td><td></td><td></td><td></td></td<>	Ruby-throated Hum	mingbird			
Red-bellied WoodpeckerW. Tisbury4R. Stymeist#9W. Tisbury4R. Stymeist#Downy Woodpecker3Topsfield4J. Berry3 aTopsfield4J. BerryEastem Wood-Pewee11, 7; 4, 3M. Lynch#2Quab, (G42); Barre, Hardwick11, 7; 4, 3M. Lynch#3)Fall River-Freetown13SSBC (K. Anderson)Willow Flycatcher2Whitman, GMNWR2, 2W. Petersen, BBC (J. Cary)17, 23P.I.4, 3M. Lynch#, R. Stymeist#Eastem PhoebeTopsfield2 pr + 7 ygJ. BrownthrTopsfield2 pr + 7 ygJ. BrownEastern Kingbird11v. o.11, 18Marlboro, P.I.ad w/5 yg, 25R. Graefe, BBC (D. + D. Oliver)Horned Lark23-23P.I.1v. o.23-23P.I.1v. o.Purple MartinthrY. v. o.thrP.I.48 max 7/25v. o.Tree Swallow24-28N. Easthampr w/4 ygW. Petersen#31Essex, P.I.600+, 1200+R. Stymeist#N. Rough-winged Swallow2G. d'Entremontt, J. Aylward17, 24P.I., N. Truro40+, 50+G. d'Entremontt, J. Aylward10Gloucester2G. d'Entremontt10Gloucester2G. d'Entremontt1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. Petersen1, 2W. Hanover, Hingham2,				W. Litchneid, v. Furku	nas
9W. Tisbury4R. Stymeist#Downy WoodpeckerN. Andover10V. YurkunasHairy WoodpeckerTopsfield4J. BerryaTopsfield4J. BerryEastern Wood-Pewee1.1, 7; 4, 3M. Lynch#2, 10; 2Quab. (G42); Barre, Hardwick11, 7; 4, 3M. Lynch#3Fall River-Freetown13SSBC (K. Anderson)Willow Flycatcher2Whitman, GMNWR2, 2W. Petersen, BBC (J. Cary)17, 23P.I.4, 3M. Lynch#, R. Stymeist#Eastern PhoebethrTopsfield2 pr + 7 ygJ. Browntastern Kingbird11, 18Marlboro, P.I.ad w/ 5 yg, 25R. Graefe, BBC (D. + D. Oliver)Horned Lark23-23P.I.1v. o.23-23P.I.1v. o.Purple Martin thrP.I.48 max 7/25v. o.N. Rough-winged Swallow24-28N. Easthampr w/ 4 ygW. Petersen#24-28N. Easthampr w/ 4 ygW. Petersen#Bank Swallow10Gloucester2G. d'Entremont #, J. Aylward10Gloucester2G. d'Entremont1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. Petersen1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. Petersen1, 2U. Guabbin (G42)6, 4M. Lynch#3, 10Lakeville, Hamilton1, 2 or 3W. Petersen, J. Berry3N. Andover9V. Yurkunas<		경제 프라그램 가지 그는 것이 있는 것이 같은 것이 같은 것이다.	1 imm	K. Holmes	
3N. Andover10V. YurkunasHairy Woodpecker 3Topsfield4J. BerryEastern Wood-Pewee 2, 10; 2Quab. (G42); Barre, Hardwick Fall River-Freetown11, 7; 4, 3M. Lynch#3Fall River-Freetown13SSBC (K. Anderson)Willow Flycatcher 2Whitman, GMNWR2, 2W. Petersen, BBC (J. Cary)17, 23P.I.4, 3M. Lynch#, R. Stymeist#Eastern Phoebe thr Topsfield2 pr + 7 ygJ. BrownEastern Kingbird11, 18Marlboro, P.I.ad w/ 5 yg, 25R. Graefe, BBC (D. + D. Oliver)Horned Lark 23-23P.I.1v. o.23-23P.I.1v. o.Purple Martin thrP.I.48 max 7/25v. o.N. Rough-winged Swallow 24-28N. Easthampr w/ 4 ygW. Petersen#17, 24P.I., N. Truro40+, 50+G. d'Entremont#, J. Aylward10Gloucester 2, 312G. d'Entremont 8, 4 or 5R. Titus, J. Berry10Gloucester 2, 22G. d'Entremont, W. Petersen26, 531P.I., Newbury3, 4 or 5R. Titus, J. Berry1, 2W. Hanover, Hingham 3, 101, 2 or 3W. Petersen, J. Berry3N. Andover9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)3Fall River-Freetown14SSBC (K. Anderson)3Fall River-Freetown2, 7; 1R. Stymeist#3Guabbin (G42) 3, 16, 4 <t< td=""><td>9</td><td>W. Tisbury</td><td>4</td><td>R. Stymeist#</td><td></td></t<>	9	W. Tisbury	4	R. Stymeist#	
3Topsfield4J. BerryEastern Wood-Pewee2, 10; 2Quab, (G42); Barre, Hardwick11, 7; 4, 3M. Lynch#3Fall River-Freetown13SSBC (K. Anderson)Willow Flycatcher2Whitman, GMNWR2, 2W. Petersen, BBC (J. Cary)17, 23P.I.4, 3M. Lynch#, R. Stymeist#Eastem PhoebethrTopsfield2 pr + 7 ygJ. BrownthatMarlboro, P.I.ad w/ 5 yg, 25R. Graefe, BBC (D. + D. Oliver)Horned Lark23-23P.I.1v. o.23-23P.I.1v. o.Purple MartinP.I.48 max 7/25v. o.thrP.I.600+, 1200+R. Stymeist#N. Rough-winged Swallow7G. d'Entremont#, J. Aylward24-28N. Easthampr w/ 4 ygW. Petersen#Bank Swallow10Gloucester2G. d'Entremont#, J. Aylward10Gloucester2G. d'Entremont25, 31P.I., Networy3, 4 or 5R. Titus, J. BerryAmerican Crowthr1, 2 or 3W. Petersen1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. Petersen2, 10Quabbin (G42)6, 4M. Lynch#3N. Andover9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)23: 31Freetown, Berkley; Ipswich2, 7; 1R. Titus; J. Berry40Yurnoutport1 (in bedroom)3. Aylward20Yarmouthport </td <td>Downy Woodpecke</td> <td></td> <td>10</td> <td>V. Yurkunas</td> <td></td>	Downy Woodpecke		10	V. Yurkunas	
Eastern Wood-Pewee2, 10; 2Quab. (G42); Barre, Hardwick11, 7; 4, 3M. Lynch#3Fall River-Freetown13SSBC (K. Anderson)Willow Flycatcher2Whitman, GMNWR2, 2W. Petersen, BBC (J. Cary)17, 23P.I.4, 3M. Lynch#, R. Stymeist#Eastern PhoebeTopsfield2 pr + 7 ygJ. BrownthrTopsfield2 pr + 7 ygJ. BrownEastern KingbirdMarlboro, P.I.ad w/ 5 yg, 25R. Graefe, BBC (D. + D. Oliver)Horned LarkP.I.1v. o.23-23P.I.1v. o.Purple MartinthrP.I.48 max 7/25v. o.thrP.I.48 max 7/25v. o.Tree SwallowSsex, P.I.600+, 1200+R. Stymeist#31Essex, P.I.600+, 1200+R. Stymeist#N. Rough-winged Swallow24-28N. Easthampr w/ 4 ygW. Petersen#17, 24P.I., N. Truro40+, 50+G. d'Entremont#, J. Aylward10Gloucester2G. d'Entremont26, 31P.I., Newbury3, 4 or 5R. Titus, J. BerryAmerican CrowthrNatick257 max 7/27E. Taylor1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. Petersen1, 2W. Hanover, Hingham2, 2 or 3W. Petersen, J. BerryNhite-breasted Nuthatch1, 2 or 3W. Petersen, J. Berry3Fall River-Freetown14SSBC (K. Anderson)20Yarmouthport <td>Hairy Woodpecker</td> <td></td> <td>4</td> <td></td> <td></td>	Hairy Woodpecker		4		
3Fall River-Freetown13SSBČ (K. Anderson)Willow Flycatcher2Whitman, GMNWR2, 2W. Petersen, BBC (J. Cary)17, 23P.I.4, 3M. Lynch#, R. Stymeist#Eastem PhoebeTopsfield2 pr + 7 ygJ. BrownthrTopsfield2 pr + 7 ygJ. BrownEastem KingbirdMarlboro, P.I.ad w/ 5 yg, 25R. Graefe, BBC (D. + D. Oliver)Horned Lark2.3-23P.I.1v. o.23-23P.I.1v. o.Purple MartinthrP.I.48 max 7/25v. o.Tree SwallowEssex, P.I.600+, 1200+R. Stymeist#31Essex, P.I.600+, 1200+R. Stymeist#N. Rough-winged Swallowpr w/ 4 ygW. Petersen#24-28N. Easthampr w/ 4 ygW. Petersen#Bank Swallow10Gloucester2G. d'Entremont10Gloucester2G. d'Entremont26, 31P.I., Newbury3, 4 or 5R. Titus, J. BerryAmerican CrowthrN. Andover, Hingham2, 2G. d'Entremont, W. Petersen1, 2W. Hanover, Hingham2, 2 or 3W. Petersen, J. Berry3N. Andover9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)43OYarmouthport1 (in bedroom)23; 31Freetown, Berkley; Ipswich2, 7; 1R. Stymeist#3Fall River-Freetown2, 7; 1R. Stymeist#3Fall Rive	Eastern Wood-Pewe				
2Whitman, GMNWR IT, 232, 2W. Petersen, BBC (J. Cary) M. Lynch#, R. Stymeist#17, 23P.I.4, 3M. Lynch#, R. Stymeist#Eastem Phoebe thrTopsfield2 pr + 7 ygJ. BrownEastern Kingbird11, 18Marlboro, P.I.ad w/ 5 yg, 25R. Graefe, BBC (D. + D. Oliver)Horned Lark 23-23P.I.1v. o.Purple Martin thrP.I.48 max 7/25v. o.Tree Swallow 31Essex, P.I.600+, 1200+R. Stymeist#N. Rough-winged Swallow 24-28N. Easthampr w/4 ygW. Petersen#Bank Swallow 10Gloucester2G. d'Entremont#, J. AylwardCliff Swallow 10Gloucester2G. d'Entremont12W. Hanover, Hingham2, 2G. d'Entremont1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. Petersen2, 10Quabbin (G42) 3, 4 or 56, 4M. Lynch#3N. Andover9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)Carolina Wren 9W. Tisbury, Chilmark 20, Yarmouthport 23; 318SSBC (K. Anderson)3Fall River-Freetown8SSBC (K. Anderson)	3				
Eastern Phoebe thrTopsfield $2 pr + 7 yg$ J. BrownEastern Kingbird11, 18Marlboro, P.I.ad w/ 5 yg, 25R. Graefe, BBC (D. + D. Oliver)Horned Lark 23-23P.I.1v. o.Purple Martin thrP.I.48 max 7/25v. o.Tree Swallow 31Essex, P.I.600+, 1200+R. Stymeist#N. Rough-winged Swallow 24-28N. Easthampr w/ 4 ygW. Petersen#Bank Swallow 17, 24P.I., N. Truro40+, 50+G. d'Entremont #, J. AylwardCliff Swallow 10Gloucester 2, 31P.I., Newbury3, 4 or 5R. Titus, J. BerryAmerican Crow thr 1, 2W. Hanover, Hingham 3, 4 or 52, 2G. d'Entremont, W. Petersen1, 2W. Hanover, Hingham 3, 10Lakeville, Hamilton1, 2 or 3W. Petersen, J. Berry3Fall River-Freetown14SSBC (K. Anderson)4S31Freetown, Berkley; Ipswich 1 (in bedroom)3, 3R. Stymeist# 1, Aylward3Fall River-Freetown8SSBC (K. Anderson)				W. Petersen, BBC (J. Ca	iry)
thrTopsfield $2 pr + 7 yg$ J. BrownEastern Kingbird11, 18Marlboro, P.I.ad w/ 5 yg, 25R. Graefe, BBC (D. + D. Oliver)Horned Lark23-23P.I.1v. o. $23-23$ P.I.1v. o.Purple MartinthrP.I.48 max 7/25v. o.thrP.I.48 max 7/25v. o.Tree Swallow600+, 1200+R. Stymeist#N. Rough-winged Swallowpr w/ 4 ygW. Petersen#24-28N. Easthampr w/ 4 ygW. Petersen#Bank Swallow17, 24P.I., N. Truro40+, 50+G. d'Entremont#, J. Aylward10Gloucester2G. d'Entremont26, 31P.I., Newbury3, 4 or 5R. Titus, J. BerryAmerican CrowthrNatick257 max 7/27E. Taylor1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. Petersen2, 10Quabbin (G42)6, 4M. Lynch#3, 10Lakeville, Hamilton1, 2 or 3W. Petersen, J. BerryWhite-breasted Nuthatch9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)Carolina Wren9W. Tisbury, Chilmark3, 3R. Stymeist#20Yarmouthport1 (in bedroom)J. Aylward23; 31Freetown, Berkley; Ipswich2, 7; 1R. Titus; J. BerryHouse Wren3Fall River-Freetown8SSBC (K. Anderson)		P.I.	4,3	M. Lynch#, R. Stymeist	#
11, 18Marlboro, P.I.ad w/ 5 yg, 25R. Graefe, BBC (D. + D. Oliver)Horned Lark23-23P.I.1v. o.23-23P.I.1v. o.Purple MartinthrP.I.48 max 7/25v. o.thrP.I.48 max 7/25v. o.Tree Swallow31Essex, P.I.600+, 1200+R. Stymeist#N. Rough-winged Swallow24-28N. Easthampr w/ 4 ygW. Petersen#Bank Swallow17, 24P.I., N. Truro40+, 50+G. d'Entremont#, J. Aylward10Gloucester2G. d'Entremont26, 31P.I., Newbury3, 4 or 5R. Titus, J. BerryAmerican CrowthrNatick257 max 7/27E. Taylor1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. Petersen2, 10Quabbin (G42)6, 4M. Lynch#3, 10Lakeville, Hamilton1, 2 or 3W. Petersen, J. BerryWhite-breasted Nuthatch9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)Carolina Wren9W. Tisbury, Chilmark3, 3R. Stymeist#20Yarmouthport1 (in bedroom)J. Aylward23; 31Freetown, Berkley; Ipswich2, 7; 1R. Titus; J. BerryHouse Wren3Fall River-Freetown8SSBC (K. Anderson)	thr	Topsfield	2 pr + 7 yg	J. Brown	
Horned Lark 23-23P.I.1v. o.Purple Martin thrP.I.48 max 7/25v. o.Tree Swallow 31Essex, P.I.600+, 1200+R. Stymeist#N. Rough-winged Swallow 24-28N. Easthampr w/4 ygW. Petersen#Bank Swallow 17, 24P.I., N. Truro40+, 50+G. d'Entremont#, J. AylwardCliff Swallow 10Gloucester2G. d'Entremont26, 31P.I., N. Webury3, 4 or 5R. Titus, J. BerryAmerican Crow thrNatick257 max 7/27E. TaylorFish Crow 1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. Petersen2, 10Quabbin (G42) 3, 106, 4M. Lynch# SSBC (K. Anderson)3Fall River-Freetown14SSBC (K. Anderson)Carolina Wren 9W. Tisbury, Chilmark 23; 313, 3R. Stymeist# 1 (in bedroom)3Fall River-Freetown8SSBC (K. Anderson)		Marlboro, P.I.	ad w/ 5 yg, 25	R. Graefe, BBC (D. + D	. Oliver)
Purple Martin thrP.I.48 max 7/25v. o.Tree Swallow 31Essex, P.I.600+, 1200+R. Stymeist#N. Rough-winged Swallow 24-28N. Easthampr w/4 ygW. Petersen#Bank Swallow 17, 24P.I., N. Truro40+, 50+G. d'Entremont#, J. AylwardCliff Swallow 10Gloucester2G. d'Entremont26, 31P.I., N. Webury3, 4 or 5R. Titus, J. BerryAmerican Crow thrNatick257 max 7/27E. TaylorFish Crow 1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. Petersen2, 10Quabbin (G42)6, 4M. Lynch#3, 10Lakeville, Hamilton1, 2 or 3W. Petersen, J. BerryWhite-breasted Nuthatch 3N. Andover9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)Carolina Wren 9W. Tisbury, Chilmark 23, 313, 3R. Stymeist# 1 (in bedroom)3Fall River-Freetown8SSBC (K. Anderson)	Horned Lark			Sec. Mar.	,
Tree Swallow31Essex, P.I.600+, 1200+R. Stymeist#N. Rough-winged Swallow24-28N. Easthampr w/4 ygW. Petersen#Bank Swallow17, 24P.I., N. Truro40+, 50+G. d'Entremont#, J. Aylward10Gloucester2G. d'Entremont26, 31P.I., Newbury3, 4 or 5R. Titus, J. BerryAmerican CrowthrNatick257 max 7/27E. TaylorFish Crow1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. Petersen1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. Petersen2, 10Quabbin (G42)6, 4M. Lynch#3, 10Lakeville, Hamilton1, 2 or 3W. Petersen, J. BerryWhite-breasted Nuthatch9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)Carolina Wren9V. Tisbury, Chilmark3, 3R. Stymeist#20Yarmouthport1 (in bedroom)J. Aylward23; 31Freetown, Berkley; Ipswich2, 7; 1R. Titus; J. BerryHouse Wren3Fall River-Freetown8SSBC (K. Anderson)				v. o.	
31Essex, P.I.600+, 1200+R. Stymeist#N. Rough-winged Swallow 24-28N. Easthampr w/4 ygW. Petersen#Bank Swallow 17, 24P.I., N. Truro40+, 50+G. d'Entremont#, J. AylwardCliff Swallow 10Gloucester 22G. d'Entremont Entremont26, 31P.I., Newbury3, 4 or 5R. Titus, J. BerryAmerican Crow thrNatick257 max 7/27E. TaylorFish Crow 1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. PetersenRed-breasted Nuthatch 3, 10Lakeville, Hamilton1, 2 or 3W. Petersen, J. BerryWhite-breasted Nuthatch 3N. Andover9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)Carolina Wren 9W. Tisbury, Chilmark 23, 313, 3R. Stymeist# 1 (in bedroom)3Fall River-Freetown8SSBC (K. Anderson)	contraction of the second s	P.I.	48 max 7/25	v. o.	
24-28N. Easthampr w/ 4 ygW. Petersen#Bank Swallow17, 24P.I., N. Truro40+, 50+G. d'Entremont#, J. AylwardCliff Swallow0Gloucester2G. d'Entremont26, 31P.I., Newbury3, 4 or 5R. Titus, J. BerryAmerican Crow40+, 50+E. TaylorthrNatick257 max 7/27E. TaylorFish Crow2, 2G. d'Entremont, W. Petersen1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. PetersenRed-breasted Nuthatch6, 4M. Lynch#3, 10Lakeville, Hamilton1, 2 or 3W. Petersen, J. BerryWhite-breasted Nuthatch9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)Carolina Wren9W. Tisbury, Chilmark3, 3R. Stymeist#20Yarmouthport1 (in bedroom)J. Aylward23; 31Freetown, Berkley; Ipswich2, 7; 1R. Titus; J. BerryHouse Wren3Fall River-Freetown8SSBC (K. Anderson)	31		600+, 1200+	R. Stymeist#	
Bank Swallow40+, 50+G. d'Entremont#, J. Aylward17, 24P.I., N. Truro40+, 50+G. d'Entremont#, J. AylwardCliff Swallow10Gloucester2G. d'Entremont26, 31P.I., Newbury3, 4 or 5R. Titus, J. BerryAmerican CrowthrNatick257 max 7/27E. TaylorFish Crow1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. PetersenRed-breasted Nuthatch2, 10Quabbin (G42)6, 4M. Lynch#3, 10Lakeville, Hamilton1, 2 or 3W. Petersen, J. BerryWhite-breasted Nuthatch9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)20Yarmouthport1 (in bedroom)J. Aylward23; 31Freetown, Berkley; Ipswich2, 7; 1R. Titus; J. BerryHouse Wren3Fall River-Freetown8SSBC (K. Anderson)			pr w/4 yg	W. Petersen#	
Cliff Swallow10Gloucester26, 31P.I., NewburyAmerican CrowthrNatick257 max 7/27E. TaylorFish Crow1, 2W. Hanover, Hingham2, 10Quabbin (G42)6, 4M. Lynch#3, 10Lakeville, Hamilton3N. Andover9V. Yurkunas3Fall River-Freetown9W. Tisbury, Chilmark20Yarmouthport21; 31Freetown, Berkley; Ipswich3Fall River-Freetown3Fall River-Freetown3Fall River-Freetown3SSBC (K. Anderson)				C d'Entremont# I Aul	word
26, 31P.I., Newbury3, 4 or 5R. Titus, J. BerryAmerican Crow thrNatick257 max 7/27E. TaylorFish Crow1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. PetersenRed-breasted Nuthatch2, 10Quabbin (G42)6, 4M. Lynch#3, 10Lakeville, Hamilton1, 2 or 3W. Petersen, J. BerryWhite-breasted Nuthatch9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)Carolina Wren9V. Tisbury, Chilmark3, 3R. Stymeist#20Yarmouthport1 (in bedroom)J. Aylward23; 31Freetown, Berkley; Ipswich2, 7; 1R. Titus; J. BerryHouse Wren3Fall River-Freetown8SSBC (K. Anderson)		P.I., N. ITUIO	40+, 30+		ward
American Crow thrNatick257 max 7/27E. TaylorFish Crow 1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. PetersenRed-breasted Nuthatch 2, 10Quabbin (G42)6, 4M. Lynch#3, 10Lakeville, Hamilton1, 2 or 3W. Petersen, J. BerryWhite-breasted Nuthatch 3N. Andover9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)Carolina Wren 9W. Tisbury, Chilmark 203, 3R. Stymeist#20Yarmouthport 41 (in bedroom) 2, 7; 1J. Aylward 83Fall River-Freetown8SSBC (K. Anderson)			2 3 4 or 5		
Fish Crow1,2W. Hanover, Hingham2,2G. d'Entremont, W. PetersenRed-breasted Nuthatch2,10Quabbin (G42)6,4M. Lynch#3,10Lakeville, Hamilton1,2 or 3W. Petersen, J. BerryWhite-breasted Nuthatch9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)Carolina Wren9W. Tisbury, Chilmark3,3R. Stymeist#20Yarmouthport1 (in bedroom)J. Aylward23; 31Freetown, Berkley; Ipswich2, 7; 1R. Titus; J. BerryHouse Wren3Fall River-Freetown83SSBC (K. Anderson)	American Crow				
1, 2W. Hanover, Hingham2, 2G. d'Entremont, W. PetersenRed-breasted Nuthatch2, 10Quabbin (G42)6, 4M. Lynch#3, 10Lakeville, Hamilton1, 2 or 3W. Petersen, J. BerryWhite-breasted Nuthatch9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)Carolina Wren9W. Tisbury, Chilmark3, 3R. Stymeist#20Yarmouthport1 (in bedroom)J. Aylward23; 31Freetown, Berkley; Ipswich2, 7; 1R. Titus; J. BerryHouse Wren3Fall River-Freetown8SSBC (K. Anderson)		Natick	257 max 7/27	E. Taylor	
2, 10Quabbin (G42)6, 4M. Lynch#3, 10Lakeville, Hamilton1, 2 or 3W. Petersen, J. BerryWhite-breasted NuthatchN. Andover9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)Carolina Wren9W. Tisbury, Chilmark3, 3R. Stymeist#20Yarmouthport1 (in bedroom)J. Aylward23; 31Freetown, Berkley; Ipswich2, 7; 1R. Titus; J. BerryHouse Wren3Fall River-Freetown8	1,2		2,2	G. d'Entremont, W. Pete	ersen
3, 10Lakeville, Hamilton1, 2 or 3W. Petersen, J. BerryWhite-breasted Nuthatch9V. Yurkunas3N. Andover9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)Carolina Wren9W. Tisbury, Chilmark3, 39W. Tisbury, Chilmark3, 3R. Stymeist#20Yarmouthport1 (in bedroom)J. Aylward23; 31Freetown, Berkley; Ipswich2, 7; 1R. Titus; J. BerryHouse Wren3Fall River-Freetown8SSBC (K. Anderson)		Ouabbin (G42)	6,4	M. Lynch#	
3N. Andover9V. Yurkunas3Fall River-Freetown14SSBC (K. Anderson)Carolina Wren9W. Tisbury, Chilmark3, 3R. Stymeist#9W. Tisbury, Chilmark3, 3R. Stymeist#20Yarmouthport1 (in bedroom)J. Aylward23; 31Freetown, Berkley; Ipswich2, 7; 1R. Titus; J. BerryHouse Wren3Fall River-Freetown8SSBC (K. Anderson)	3, 10	Lakeville, Hamilton			
Carolina Wren9W. Tisbury, Chilmark3, 3R. Stymeist#20Yarmouthport1 (in bedroom)J. Aylward23; 31Freetown, Berkley; Ipswich2, 7; 1R. Titus; J. BerryHouse Wren3Fall River-Freetown8SSBC (K. Anderson)			9	V. Yurkunas	
9W. Tisbury, Chilmark3, 3R. Stymeist#20Yarmouthport1 (in bedroom)J. Aylward23; 31Freetown, Berkley; Ipswich2, 7; 1R. Titus; J. BerryHouse Wren3Fall River-Freetown8SSBC (K. Anderson)	3		14	SSBC (K. Anderson)	
20Yarmouthport1 (in bedroom)J. Aylward23; 31Freetown, Berkley; Ipswich2, 7; 1R. Titus; J. BerryHouse WrenFall River-Freetown8SSBC (K. Anderson)		W. Tisbury, Chilmark	3,3	R. Stymeist#	
House Wren 3 Fall River-Freetown 8 SSBC (K. Anderson)	20	Yarmouthport	1 (in bedroom)	J. Aylward	
3 Fall River-Freetown 8 SSBC (K. Anderson)		Freetown, Berkley; Ipswich	2, 7; 1	R. Titus; J. Berry	
4, 10 Gardner, Quabbin (G42) 12, 15 M. Lynch#	3		8		
	4, 10	Gardner, Quabbin (G42)	12, 15	M. Lynch#	

DATE	LOCATION	NUMBER	OBSERVERS	JULY 1988
Winter Wren				
2	Milton, Barre	2.3	G. d'Entremont, M. Lync	:h#
4, 16-25	Ashburnham, Dover	2, 3 3, 2	M. Lynch#, C. Quinlan	
Marsh Wren	Ashourman, Dover	5,2	in Dynom, c. Quintan	
	GMNWR, P.I.	20 max, 26 max	N O	
thr				
3	Whitman, Lynnfield	10+, 3	W. Petersen, J. Berry	
Golden-crowned K		2. 2. 1. 1		
3	Lakeville	3+ (breeders)	W. Petersen	
Blue-gray Gnatcato	cher			
2,10	Quabbin (G42)	2	M. Lynch#	
Eastern Bluebird	17.1991 B-1091 B-1091 B-			
4	Gardner	1	M. Lynch#	
Veery		5		
2	Barre, Hardwick	6,5	M. Lynch#	
3	Fall River-Freetown	25	SSBC (K. Anderson)	
		25	SSBC (K. Allucisoli)	
"Bicknell's" Gray		1.4	Cd. M. Varmal	
	Manomet	1 ad	fide M. Kasprzyk	
Hermit Thrush			2020	
thr	Sherborn, Dover	6,4	E. Taylor	
2,10	Quabbin (G42)	8,9	M. Lynch#	
3	Fall River-Freetown	14	SSBC (K. Anderson)	
20	Sharon	3	R. Titus	
Wood Thrush				
2	Ipswich (Willowdale), Quab. (G42) 7 m 2	J. Berry, M. Lynch#	
3	Essex county	10+	J. Berry#	
3		3		
29	Fall River-Freetown		SSBC (K. Anderson)	
	N. Eastham	1	W. Petersen	
Gray Catbird	D.I.	16 0.000		
thr	P.I.	46 max 7/23	v. o.	
3	Fall River-Freetown	24	SSBC (K. Anderson)	
Brown Thrasher				
thr	P.I.	10 max 7/26	v. o.	
Solitary Vireo				
2, 10; 26	Quab. (G42); N. Middleboro	4-6; 1	M. Lynch#; K. Holmes	
Yellow-throated Vi		, .		
2,23	Hardwick, Quabbin (G42)	1, 1	M Lunch#	
		2	M. Lynch#	
30	Bolton	2	C. Quinlan	
Warbling Vireo				
3, 29	Lynnfield, Watertown	2 m, 1 m	J. Berry#, R. Stymeist	
Red-eyed Vireo	· · · · · · · · · · · · · · · ·			
2,4	Quabbin (G42), Ashburnham	16, 19	M. Lynch#	
Blue-winged Warb	ler			
3, 4; 4	Topsfield; W. Newbury	pr w/ 2 or 3 yg; 5	5 J. Brown; D. Chickering	
"Lawrence's" Wart	oler			
25	Medfield	1 (road kill)	H. Robbins	
Nashville Warbler				
4	Ashburnham	3	M. Lynch#	
Chestnut-sided Wa		5	MI. Dynemi	
3	Essex county	6+	I Dorrutt	
	ESSEX County	07	J. Berry#	
Magnolia Warbler	Ashhambara		NC X	
4	Ashburnham	1	M. Lynch#	
Black-throated Blu			12.12.12.11.12.12.12.12.1	
4	Ashburnham	6	M. Lynch#	
Yellow-rumped Wa	arbler			
2, 10; 3	Quabbin (G42); Lakeville	6, 8; 2 m	M. Lynch#; W. Petersen	
Black-throated Gre	en Warbler	152000		
2, 10	Quabbin (G42)	12 or 13	M. Lynch#	
Blackburnian Warb		NO ON NO	M. Lynein	
	Quabbin (G42)	3, 5	M. Lumah#	
2,10	Quabbin (042)	5,5	M. Lynch#	
Pine Warbler	0 11: (010)	6.0		
2, 10	Quabbin (G42)	6,3	M. Lynch#	
3	Fall River-Freetown	40	SSBC (K. Anderson)	
Prairie Warbler				
3	Fall River-Freetown	26	SSBC (K. Anderson)	
American Redstart	annaidh an gha ann a' 1700 1930. Anns	127525		
24, 26	P.I.	1, 1	L. Taylor#, R. Titus	
Worm-eating Warb		-, -		
7	Manomet	1 b	fide M. Kasprzyk	
1.62	manomot		nuo m. nuopizyk	

DATE	LOCATION	NUMBER	OBSERVERS	JULY 1988
Ovenbird				
2	Ipswich (Willowdale)	6	J. Berry	
3	N. Andover	6 ad + 2 yg	V. Yurkunas	
3	Fall River-Freetown	44	SSBC (K. Anderson)	
4	Ashburnham	19	M. Lynch#	
Northern Waterthru	sh			
26,30	P.I., N. Monomoy	1, 1	R. Titus, E. Nielsen#	
31	Cuttyhunk	1	P. Trimble	
Louisiana Waterthr		20020		
10,23	Quabbin (G42), (G41)	1, 1	M. Lynch#	
Common Yellowth			N. T	
2	Barre, Hardwick	11, 11	M. Lynch#	
3 21	Fall River-Freetown	46	SSBC (K. Anderson)	
3, 31	Lynnfield, Cuttyhunk	6, 10	J. Brown#, P. Trimble	
Canada Warbler	Ashburnham	3	M. Lynch#	
Scarlet Tanager	Ashouriman	5	WI. Lyncin	
3	Fall River-Freetown	44	SSBC (K. Anderson)	
Rufous-sided Towh			bbbe (in Findersen)	
3	Fall River-Freetown	44	SSBC (K. Anderson)	
3	N. Andover	19	V. Yurkunas	
Vesper Sparrow				
20	Otis AFB	2	P. Trimble	
Lark Sparrow				
23	Scituate	2 ad	R. Abrams#	
Lark Bunting				
23-25	P.I.	1 ad ph	P. + F. Vale + v. o.	
Grasshopper Sparro				
7	S. Dart. (Allens Pd)	1	LCES (D. Christiansen)	
Sharp-tailed Sparro				
thr	S. Dart. (Allens Pd)	34 max 7/7	LCES (D. Christiansen)	
27	Orleans (New I.)	nest w/3 yg	W. Petersen#	
30	P.I. Sound	20	J. Berry#	
Seaside Sparrow	C Dort (Allong Dd)	7 max 7/26	LCES (D. Christiansen)	
thr	S. Dart. (Allens Pd) P.I. Sound	11 11	J. Berry#	
30 Song Sporrow	P.I. Sound	11	J. Belly#	
Song Sparrow 16, 25	Canton (F.M.), P.I.	25,30	T. Aversa, BBC (H. Wei	(scherg)
Swamp Sparrow	Canton (1.141.), 1.1.	20, 50	1.1110134, 0000 (11. 110)	
3, 16	GMNWR	15, 15	BBC (J. Cary), BBC (M	Lvnch#)
3, 10	Lynnfield, Salem	8+, 3	J. Berry#, J. Brown	
White-throated Spa				
4,23	Ashburnham, Ipswich	5,1 m	M. Lynch#, J. Berry	
Snow Bunting				
21-31	Martha's Vineyard (Katama)	1 ad br pl ph	S. Whiting + v. o.	
Red-winged Blackb	bird	177, 1753 179, 179, 179, 179, 179, 179, 179, 179,		
25	P.I.	350	BBC (H. Weissberg)	
Eastern Meadowlar	k	630		
31	Newburyport	4	J. Berry	
Common Grackle		2000	E	
thr	Natick (Natick Mall)	7000+ max	E. Taylor	
Orchard Oriole	T GUD I	1: 0	I Dame C d'Entramo	
3,4	Topsfield, Rowley	1 imm m, 2	J. Berry#, G. d'Entremor	it i
Northern Oriole	Watertown	4	P Stymeist#	
20, 31 Burple Finch	Watertown	4	R. Stymeist#	
Purple Finch 3, 24	Brookline, P.I.	1 m, 2 m	H. Wiggin, L. Taylor#	
Red Crossbill	DIOOKIIIO, F.I.	1 m, 2 m	an ingoin, D. rujioin	
23, 30	Quabbin (G41), Bolton	1, 3	M. Lynch#, C. Quinlan	
20,00	Quicein (0.17), bonon	-, -	,,,	