

# Field Records December 1985

by George W. Gove, Robert H. Stymeist, Lee E. Taylor

December 1985 was cold, dry, and with near normal sunshine. The temperature averaged  $31.3^{\circ}$ ,  $2.4^{\circ}$  below normal and the coldest since 1980. The high temperature for the month was  $60^{\circ}$  on December 2, and the low was  $7^{\circ}$  on December 19. Rainfall totaled only 1.21 inches, 3.27 inches less than normal, making this the seventh driest December in 115 years of official record. Snow totaled 1.3 inches, 6.5 inches less than the past average. Wind-chillwas especially noteworthy on December 3 when subfreezing temperatures and wind gusts of 45 mph were recorded.

The weather on the two Christmas Bird Count weekends was clear, and no snow or precipitation spoiled the eighty-sixth count. "The Christmas Bird Count is the single most popular, voluntary, early winter bird continental inventory in the world," according to Susan R. Drennan, editor of American Birds, the journal that publishes the results of over 1500 different counts throughout North America, Central America, and the Caribbean. In Massachusetts there are twenty-five different count circles, twenty of which are in eastern Massachusetts. Cape Cod traditionally leads the way in the number of species recorded, and this year logged in 126 species. We received reports from fourteen compliers, and the results can be found in the compilation that follows. R.H.S.

#### LOONS THROUGH HERONS

A new revision of the American Ornithologists' Union (A.O.U.) Checklist was just released in the July 1985 issue of its journal The Auk (102: 680-686). The Thirty-fifth Supplement to the Checklist has three changes that will affect North American birds. (1) The Clark's Grebe (Aechmophorus clarkii) is considered distinct from the Western Grebe (Aechmophorus occidentalis) rather than a light morph of the Western Grebe; (2) the Red-naped Sapsucker (Sphyrapicus ruchalis) is considered distinct from the Yellow-bellied Sapsucker (Sphyrapicus varius); and (3) the Pacific Loon (Gavia pacifica) is considered distinct from the Arctic Loon (Gavia arctica). Our first post-split report of a Pacific Loon comes from Duxbury Beach. The reporter sent in details, but unfortunately, field identification of the two loon species is still in its infancy, and observers should be careful. This word of caution should also be extended to the Clark's-Western Grebe split as well. The best single field mark of the Clark's Grebe is the bright orange-yellow beak; the Western Grebe's bill is dull yellow-olive.

Also included in the tabulation below is a waterfowl census of Cape Cod beaches and ponds sponsored by the Cape Cod Bird Club; a report on this census appears elsewhere in this issue.

The Greater White-fronted Goose continued all month in Rochester (from November 3). A Tundra Swan was found in the Newburyport-Salisbury area on the weekend of December 7 and 8. Good numbers of Brant were reported from Boston south, and Snow Geese were found in five areas. Blue-winged Teal were found early in the month from two locations on Cape Cod, and Eurasian Wigeon were found in three places, five males alone on Nantucket. Redheads were not easy to come by, with only nine individuals reported outside of the large flock of 163 in Nantucket. The counts of Common Eider are interesting to look at; surely Massachusetts is the place to see this species especially from Boston south. At least fourteen individual King Eider were reported during the month as compared with eight last year. Nantucket traditionally is the place to see Oldsquaw, thousands upon thousands throughout the month were counted there this December. Other waterfowl species I would like to call your attention to in the tabulation are Common and Barrow's goldeneye, and the three species of mergansers. R.H.S.

SPECIES/DATE

LOCATION

NUMBER

OBSERVERS

DECEMBER 1985

Red-throated Loon:

1

Duxbury, Lakeville

4, 2

D.Clapp#, W.Petersen#

SPECIES/DATE	LOCATION	NUMBER	OBSERVERS DECEMBER 1985
Red-throated Loon	(cont.):		
21	Quincy, Buzzards Bay	4, 3	CBC
22	Cape Ann, Cape Cod	3, 29	CBC
28,29	Nant., Marshfield	17, 8	CBC
Pacific Loon:	THE STATE CONTRACTOR OF STATE	200	D Clane
1	Duxbury Beach	l (details)	D.Clapp#
Common Loon:	n	2 5	cono - 1
7-8	Barnstable, Mashpee	3, 5	CCBC pond census
21	Buzzards Bay, Quincy	38, 6	CBC
22	Cape Ann, Cape Cod	63, 18	CBC
22,28	Westport, Nantucket	10, 71	CBC
29	Marshfield, Newbypt	22, 63	CBC
Pied-billed Grebe:			
7-8	Cape Cod	57 (total)	CCBC pond census
11,12	Woburn, Wareham	2, 3	L.Taylor, L.Robinson
21,22	Buzzards Bay, Cape Cod	27, 4	CBC
28,29	Nantucket, Concord	8, 5	CBC
Horned Grebe:		2. S.	
1	Wachusett Res., Lakeville	6, 8	M.Lynch#, W.Petersen#
8	Wareham, Winthrop	40, 38	L.Robinson, R.Stymeist#
21	Buzzards Bay, Quincy	158, 56	CBC
22	Cape Ann, Cape Cod	46, 23	CBC
			CBC
22,29	Gr. Boston, Newbypt	70, 36	000
Red-necked Grebe: thr.	Dennie (Corn Posch)	8+	v.o.
	Dennis (Corp. Beach)		
8	Marshfield, Manomet	4, 2	W.Petersen
8	Scusset, Winthrop	3, 2	W.Petersen, R.Stymeist
21,22	Quincy, Cape Ann	8, 9	CBC
22,28	Cape Cod, Nantucket	9, 53	CBC
29	Marshfield, Newbypt	10, 3	CBC
Northern Gannet:		PROPERTY CONTRACTOR OF	THE RESERVE TO A STREET OF THE STREET,
1	M.V., Duxbury Beach		., 25+ V.Laux, D.Clapp#
22,28	Cape Cod, Nantucket	453, 517	CBC
Great Cormorant:			
21,22	Quincy, Gr. Boston	412, 145	CBC
22	Cape Ann, Cape Cod	272, 101	CBC
Double-crested Cor	morant:		
1,7	Ipswich, Newbypt	1, 2	J.Berry, BBC (G.d'Entremont)
21,22	Quincy, Gr. Boston	7, 6	CBC
22,29	Cape Cod, Newburyport	5, 1	CBC
American Bittern:	2012 1 1111		
28,29	Nantucket, Newbypt	1, 1	CBC
Great Blue Heron:			
8,12	E.Boston (Logan), Saugus	8, 6	R.Stymeist#, J.Berry
21	Buzzards Bay, Quincy	33, 44	CBC
22	Cape Ann, Cape Cod	5, 70	CBC
22	Gr. Boston, Millis, Westport		CBC
28;29	Nant.; Marshfield, Concord		CBC
	2. T. T. C. L. S.	32; 5, 21	CDC
Black-crowned Nigh	Cape Cod, Nantucket	15 5	CBC
22,28	on Buzz. Bay, Quincy, Cape	15, 5	
	on buzz. bay, quincy, cape	Alli, GI. DOSCO	i, newbypt obc s
Tundra Swan:	Northwest Califolium	1 -4	
7,8	Newbypt-Salisbury	l ad.	v.o.
Mute Swan:	0 0-1	75 (4-4-1)	CCPC
7-8	Cape Cod	75 (total)	CCBC pond census
21	Buzzards Bay, Cohasset	113, 4	CBC
22	Cape Ann, Cape Cod, Westport		CBC
28,29	Nantucket, Newbypt	92, 2	CBC
Greater White-from			2200.20
thr.	Rochester	l ad.	v.o.
Snow Goose:			
	P.I.	max. 15 (12/1)	BBC (J.Nove) + v.o.
7,8-11	Sandwich, Millis	1, 1	CCBC pond census, R.Forster
29	Concord, Marshfield	1, 1	CBC
"Blue" Goose:			
7	Clinton (Wachusett Res.)	1	M.Lynch#
7			
Brant:			La Company of the Com
Brant: 1,2	Duxbury Beach, E.Boston	210, 200+	D.Clapp#, S.Thomas
Brant: 1,2 7,8		gan) 400, 425	D.Clapp#, S.Thomas SSBC, R.Stymeist#
Brant: 1,2 7,8	Duxbury Beach, E.Boston		

SPECIES/DATE	LOCATION	NUMBER	OBSERVERS DECEMBER 1985
Canada Goose:	727.21 22 3. (1)		
1	P.I., Worcester	950, 200+	BBC (J.Nove), M.Lynch#
4,5 7-8	Ipswich (Ap. Farm), Roches Cape Cod	1504	J.Berry, K.Ryan CCBC pond census
7	Clinton (Wachusett Res.)	602	M.Lynch, S.Carroll
21	Buzzards Bay, Quincy	1065, 539	CBC
22	Millis, Gr. Boston	2833, 698	CBC
22	Cape Ann, Cape Cod	1686, 2199	CBC
22,28	Westport, Nantucket	835, 491	CBC
29	Concord, Marshfield	5351, 721	CBC
29 Wood Duck:	Newbypt	3311	CBC
7	Barnstable, Arlington	1, 1	CCBC pond census, L.Taylor
21	Buzzards Bay	3	CBC
22	Gr. Boston, Millis	3, 1	CBC
Green-winged Te			
1,7-8	P.I., Barnstable	210, 35	BBC (J.Nove), CCBC pond census
21,22	Quincy, Cape Ann	4, 1	CBC CBC
22 28	Cape Cod, Gr. Boston Westport, Nantukcet	13, 20 4, 9	CBC
22,28 29	Concord	2	CBC
American Black		-	
1,5,8	P.I., Rochester, Plymouth	106, 250, 800+	BBC, K.Ryan, W.Petersen
7-8	Cape Cod	1044	CCBC pond census
21	Buzzards Bay, Quincy	2107, 2401	CBC
22	Millis, Cape Ann	134, 1402	CBC CBC
22 28	Cape Cod, Gr. Boston Westport, Nantucket	3334, 1626 929, 540	CBC
22,28 29	Concord, Marshfield	290, 806	CBC
29	Newbypt	3994	CBC
Mallard:			
7-8	Cape Cod	1731	CCBC pond census
21	Buzzards Bay, Quincy	712, 238	CBC
22	Millis, Cape Ann	972, 794	CBC
22	Cape Cod, Gr. Boston	367, 1833 332, 349	CBC CBC
22,28 29	Westport, Nantucket Concord, Marshfield	1096, 278	CBC
29	Newbypt	704	CBC
Northern Pintai			
1,7-8	P.I., Cape Cod 135,	91 (total) BBC	(J.Nove), CCBC pond census
7-20	Arlington (2 locations)	max. 8	L.Taylor
21,22	Quincy, Gr. Boston	1, 2	CBC CBC
22 22	Millis, Cape Cod Westport	2, 3	CBC
Blue-winged Tea			
7-8	Yarmouth, Falmouth	1, 2	CCBC pond census
29	Concord	1 m.	CBC
Northern Shovel			0000
7-8	Barnstable	1	CCBC pond census
Gadwall:	Rochester, Harwich	2, 9	K.Ryan, CCBC pond census
5,7-8 8	Plymouth	28	W.Petersen
22	Cape Ann, Millis	9, 1	CBC
28,29	Nantucket, Marshfield	11, 1	CBC
Eurasian Wigeon			THE CONTRACT OF THE PARTY OF TH
thr.,8	Nantucket, Orleans	5 m., 1 m.	E.Andrews, B.Nikula
21	Quincy (Blacks Creek)	1 m.	CBC
American Wigeor	Nantucket, Braintree	250+, 120	E.Andrews, SSBC (P.O'Neil)
21	Quincy, Buzzards Bay	18, 20	CBC
22	Cape Cod, Gr. Boston	11, 52	CBC
Canvasback:			
4,19	Cambridge (Fr. Pond)	258, 55	J.Barton, L.Taylor
7-8	Cape Cod	1169 (total)	CCBC pond census
7	Braintree, Lakeville	38, 130	SSBC (P.O'Neil), W.Petersen
21 22	Buzzards Bay, Quincy Cape Cod, Gr. Boston	138, 1 37, 6	CBC CBC
22,28	Westport, Newbypt	125, 31	CBC
Redhead:		,	
7-8	Eastham, Falmouth	1, 1	CCBC pond census
8	Plymouth	6	W.Petersen
28,31	Nantucket, Worcester	163, 1	CBC, M.Lynch#

SPECIES/DATE	LOCATION	NUMBER	OBSERVERS DECEMBER 1985
Ring-necked Duck:		169 (****1)	CCPC I
7-8	Cape Cod	168 (total)	CCBC pond census
21,22	Buzzards Bay	102, 202	CBC
Greater Scaup:	Labordlia Parmatable	2504 150 14	Botomera CCRC and account
1,8	Lakeville, Barnstable Winthrop-Revere	250+, 150 W. 900	Petersen, CCBC pond census
21	Quincy, Buzzards Bay	1093, 4964	BBC (R.Stymeist) CBC
22	Cape Cod, Gr. Boston	27, 4238	CBC
Lesser Scaup:	cape cou, or. boston	27, 4230	CBC
7	Barnstable, Braintree	6, 30 CCB	C pond census, SSBC (P.O'Neil)
21,22	Buzzards Bay, Cape Cod	3, 9	CBC CERSON, DODG (1.0 REII)
22,23	Gr. Boston, Lakeville	7, 2	CBC, K.Holmes
Common Eider:	and the same of th	., -	oso, Killozado
1,8	Duxbury Beach, Monomoy	1500, 25,000+	D.Clapp#, W.Harrington#
8,12	Revere-Winthrop, Plymouth	2200, 1400	BBC (R.Stymeist), L.Robinson
21	Quincy, Buzzards Bay	4202, 853	CBC
22	Cape Ann, Cape Cod	548, 12,239	CBC
22,28	Gr. Boston, Nantucket	918, 5954	CBC
29	Marshfield, Newbypt	14,284, 31	CBC
King Eider:		, , ,	
1,8	Duxbury Beach, Winthrop	1 m., 1 m.	D.Clapp#, BBC (R.Stymeist)
8,13 on	Scusset Beach, Rockport		.Petersen, P. William Smith+v.o.
15	Dennis (Corp. Beach)	1 ad. m.	J.Ayiward
21,22	Quincy, Westport	1 f., 1	CBC
28	Nantucket	2	CBC
Harlequin Duck:			
6 on	N.Scituate	2	J.Hassett + v.o.
28	Nantucket	3	CBC
Oldsquaw:			
6,25;28	Nantucket 20,000	, 50,000; 86,243	E.Andrews; CBC
21	Quincy, Buzzards Bay	22, 153	CBC
22	Cape Ann, Cape Cod	181, 301	CBC
29	Marshfield, Newbypt	39, 106	CBC
Black Scoter:			
1	Duxbury Beach	40	D.Clapp#
21,22	Buzzards Bay, Cape Cod	79, 309	CBC
22	Cape Ann, Westport	16, 39	CBC
28,29	Nantucket, Marshfield	288, 25	CBC
Surf Scoter:			
1,8	Lakeville, Winthrop		tersen#, BBC (R.Stymeist)
21	Quincy, Buzzards Bay	6, 449	CBC
22	Cape Ann, Cape Cod	43, 78	CBC
22	Westport, Gr. Boston	25, 66	CBC
White-winged Scot		200	
8	Winthrop-Revere	800	BBC (R.Stymeist)
21	Quincy, Buzzards Bay	800, 444	CBC
22	Cape Ann, Cape Cod	159, 629	CBC
22,28	Gr. Boston, Nantucket	739, 704	CBC
29	Marshfield, Newbypt	727, 94	CBC
Common Goldeneye:	20 20 10	100	EGV D
8	Revere-Winthrop	400	BBC(R.Stymeist)
21	Quincy, Buzzards Bay	747, 967	CBC
22	Cape Ann, Cape Cod	1030, 482	CBC
22,28	Gr. Boston, Nantucket	620, 1174	CBC
29	Marshfield, Newbypt	332, 753	CBC
Barrow's Goldeney		1 / /2	16) 10
6,8	N.Scituate, Plymouth		l f.) J.Hassett, W.Petersen
8,12	Winthrop, Plymouth		R.Stymeist), L.Robinson
21,22	Quincy, Gr. Boston	1, 4	CBC
22,28	Cape Cod, Nantucket	6, 7	CBC
29	Newbypt	2	CBC
Bufflehead:		010	come I
7-8	Cape Cod	819	CCBC pond census
8	Winthrop-Revere	300	BBC (R.Stymeist)
21	Quincy, Buzzards Bay	953, 2119	CBC
22	Cape Ann, Cape Cod	250, 1194	CBC
22	Westport, Gr. Boston	170, 520	CBC
28,29	Nantucket, Marshfield	215, 326	CBC
Hooded Merganser:	T-h	\ 10 10	II Determent D D
1,5	Lakeville, Waltham (Camb.R		W.Petersen#, R.Forster
7-8	Cape Cod	324 (total)	CCBC pond census
7,7-19 Braintr	ee, Arlington (Spy Pond) 1	2, max. 34 (12/1)	6) SSBC(P.O'Neil), L.Taylor

SPECIES/DATE	LOCATION	NUMBER	OBSERVERS	DECEMBER 1985
Hooded Mergans				
11,20 Wine	chester, Arlington (Mystic Lal	kes) 17, 31	L.Taylor	
21	Buzzards Bay, Quincy	344, 3	CBC	
22	Cape Cod, Gr. Boston	67, 17	CBC	
28,29	Nantucket, Concord	22, 15	CBC	
Common Mergani	ser:			
5	Waltham (Camb. Res.)	100	R.Forster	
21	Quincy, Buzzards Bay	50, 222	CBC	
22	Cape Cod, Westport	701, 175	CBC	
29	Concord, Newbypt	12, 140	CBC	
Red-breasted 1	Merganser:			
8	Revere-Winthrop	240	BBC (R.Styme	eist)
21	Quincy, Buzzards Bay	1054, 695	CBC	
22	Cape Ann, Cape Cod	262, 14,272	CBC	
22,28	Gr. Boston, Nantucket	571, 4218	CBC	
29	Marshfield, Newbypt	161, 192	CBC	
Ruddy Duck:				
5,7	Waltham, Braintree	66, 50	R.Forster, S	SSBC (P.O'Neil)
8,13	Plymouth, Arlington	13, 3	W.Petersen,	L.Taylor
21	Quincy, Buzzards Bay	2, 1	CBC	
22	Cape Cod, Gr. Boston	7, 12	CBC	
29	Concord	1	CBC	

### BALD EAGLE THROUGH NORTHERN BOBWHITE

Eleven Bald Eagles were reported during December, four immatures in the Quabbin area and three birds in the Lakeville area. Looking at the tabulation below, you have to consider a significant overlap on the CBC totals especially for Northern Harrier and Red-tailed Hawk. Good numbers of Sharp-shinned Hawks were found, and six Cooper's Hawks were reported. Thirteen Northern Goshawks were noted this year compared with seven last December. A total of seven Red-shouldered Hawks were counted compared with just one last December. An immature Golden Eagle was found at the Daniel Webster Wildlife Sanctuary in Marshfield, and another immature was located in East Quabbin.

Falcon totals included good numbers of kestrels and Merlins and four sightings of Peregrine Falcon.

Ring-necked Pheasant numbers seem surprisingly low outside of Greater Boston. Ruffed Grouse were reported from nine counts, and Northern Bobwhite from five counts, with eleven birds found in Belmont as the most unusual.

R.H.S.

Bald Eag.	le:		
3,8	Gloucester, Lakeville	l imm., l imm.	C.Leahy, R.Forster + v.o.
15,29	Newbypt	1 ad.	P.Roberts, CBC
27	Wayland	2 imm.	R.Forster#
29,30	Lakeville, Quabbin (Gate 40) 1	ad., 1 sub ad., 4	imm. K.Holmes, M.Lynch#
Northern	Harrier:		
1	Marshfield, P.I.	4, 7	D.Clapp#, BBC (J.Nove)
5	Rochester, Lakeville	2, 1	K.Ryan
14,15	Marshfield, Newbypt area	3, 7	T.Carrolan, P.Roberts
21	Quincy, Buzzards Bay	3, 7	CBC
22	Cape Ann, Cape Cod	3, 18	CBC
22	Westport, Gr. Boston	6, 2	CBC
28,29	Nantucket, Marshfield	31, 16	CBC
29	Newbypt	12	CBC
Sharp-sh	inned Hawk:		
thr.	Single individuals at ei	ght locations exc	luding CBC counts.
21,22	Buzzards Bay, Millis	5, 10	CBC
22	Cape Cod, Gr. Boston	18, 5	CBC
28,29	Nantucket, Marshfield	3, 6	CBC
29	Concord, Newbypt	7, 6	CBC
Cooper's	Hawk:		
21,22	Buzzards Bay, Millis	1, 1	CBC
22,29	Cape Cod, Concord	1, 2	CBC
29	Newbypt	1	CBC
Northern	Goshawk:		
thr.,1	Brookline, Middleboro	l imm., l ad.	H.Wiggin, W.Petersen#
22	Millis, Cape Ann	1, 1	CBC
22,28	Cape Cod, Nantucket	2, 1	CBC
29	Concord, Newbypt	3, 3	CBC
Red-shou	ldered Hawk:		
5,13	Rochester	1	K.Ryan

SPECIES/DATE	LOCATION	NUMBER	OBSERVERS DECEMBER 1985
Red-shouldered	Hawk (cont.):		
22	Millis, Cape Cod	2, 1	CBC
22,29	Gr. Boston, Norwell	1, 1	CBC, M. + B.Litchfield
29	Concord	1	CBC
Red-tailed Hawk			
21	Quincy, Buzzards Bay	13, 7	CBC
22	Millis, Cape Ann	68, 21	CBC
22	Cape Cod, Westport	11, 11	CBC
22,28	Gr. Boston, Nantucket	53, 13	CBC
29	Marshfield, Concord	17, 110	CBC
29	Newbypt	48	CBC
Rough-legged Ha		40	020
thr.	Newbypt area	max. 6 (12/16)	H. Parker + v.o.
thr.	Marshfield (DWWS)	max. 5 (12/14)	T.Carrolan + v.o.
22	Millis, Cape Ann	3, 2	CBC
29	Concord, Newbypt	3, 16	CBC
	concord, Newbypt	3, 10	CBC
Golden Eagle:	Manak 64 a 14 (DURIS)	Y 4	2.5
22-31	Marshfield (DWWS)	l imm.	V.O.
30	Quabbin (Gate 37)	l imm.	M.Lynch, S.Carroll
American Kestre			CRC
21	Quincy, Buzzards Bay	6, 5	CBC
22	Millis, Cape Ann	14, 6	CBC
22	Cape Cod, Westport	20, 6	CBC
22,28	Gr. Boston, Nantucket	20, 9	CBC
29	Marshfield, Concord	9, 11	CBC
29	Newbypt	14	CBC
Merlin:			AND AND THE RESERVE TO SERVE THE SER
1,7	Duxbury Beach, N.Monomoy	1, 1	D.Clapp#, B.Nikula
8,9	Marshfield, Halifax	1, 1	W.Petersen, K.Holmes
21	Quincy, Buzzards Bay	1, 1	CBC
22	Cape Ann, Cape Cod	1, 3	CBC
22,28	Westport, Nantucket	2, 4	CBC
29	Marshfield, Concord	1, 1	CBC
29	Newbypt	1	CBC
Peregrine Falco	n:		
22	Cape Cod, Westport	2, 1	CBC
22	E.Boston (Logan)	1	CBC
Ring-necked Phe	asant:		
21	Athol, Quincy, Buzz. Bay	9, 7, 7	CBC
22	Millis, Cape Ann, Gr. Bosto		CBC
28,29	Nantucket, Marshfield	68, 2	CBC
29	Concord, Newbypt	41, 13	CBC
Ruffed Grouse:			
21	Athol, Quincy, Buzz Bay	3, 3, 4	CBC
22	Millis, Cape Ann, Gr. Bosto		CBC
25,29	Lexington, Concord	1, 10	L.Taylor, CBC
29	Marshfield, Newbypt	1, 6	CBC
Northern Bobwhi		., .	
7	Belmont	11	L. Taylor
77			CBC
21,22	Buzzards Bay, Cape Cod	40, 78	CBC
22,28	Millis, Nantucket	11, 5	ODG

#### RAILS THROUGH ALCIDS

December is the month of the Christmas Bird Counts (CBC) with intensive searches for birds, particularly unusual birds. This results in several things, including the following:

- \* Most of the records are from the CBC's;
- \* The numbers reported are usually higher than at other times;
- \* Some unusual (either rare or extralimital) birds are recorded.

This December is no exception. However, the intensive search for some birds shows that they were not present in any numbers this December. Rails, gallinules, and coot were relatively scarce, as were Killdeer. The presence of American Oystercatchers constitutes only the second BOEM December record. The numbers reported were high, but it is difficult to know whether these were all different birds. Greater Yellowlegs were in low numbers compared with those of previous years. For example, the last four Cape Cod CBC's had these numbers of Greater Yellowlegs: 1985 (1), 1984 (12), 1983 (8), 1982 (6). A Lesser Yellowlegs found on the Newburyport CBC was also an unusual December bird (seen in only 7 of the last 14 Decembers) as was a Willet (4 of 14) on the Cape Cod CBC and a Western Sandpiper found at Martha's Vineyard (5 of 14). Common

Snipe and American Woodcock were represented in their usual numbers.

Two Laughing Gulls were noted in East Boston, and only one Little Gull was reported. On the Greater Boston CBC, six adult and one immature Common Black-headed Gulls were found in Winthrop. A total of 14 to 17 of this species were reported this month. Approximately 2200 Ring-billed Gulls were estimated in Middleboro, and 2656 of these gulls were counted on the Greater Boston CBC. This is the only time of year comprehensive estimates of Herring and Black-backed Gulls are reported, and the numbers indicate that these species are abundant. Iceland Gulls favor Cape Ann and Nantucket, judging by the numbers of them at these locations. Only two Lesser Black-backed Gulls were reported; apparently none were found on the Nantucket CBC where they have been regular for years. A Glaucous Gull was found inland at Athol, and seven were noted on the Cape Ann CBC.

Only one Dovekie and one Thick-billed Murre were reported, both from Rockport. The outer Cape Cod CBC counted 2382 Razorbills; they probably congregate off the Cape for the same reason a lot of other birds and whales do -- the presence of large numbers of sand launce.

G.W.G.

SPECIES/DATE	LOCATION	NUMBER	OBSERVERS DECEMBER 1985
Virginia Rail:			
22	Cape Ann, Cape Cod	1, 8	CBC
28,29	Nantucket, Marshfield	3, 5	CBC
Sora:			
22,28	Cape Cod, Nantucket	1, 1	CBC
Common Moorhen:	cupe cou, managemen	C. C.	
7-8	Chatham	1	CCBC pond census
American Coot:	ond circum	2	
7-8,7-19	Cape Cod, Arlington 76,	max. 21 (12/10)	CCBC pond census, L.Taylor
8,7	Plymouth, Braintree	125+, 67	W.Petersen, SSBC (P.O'Neil)
20102740	Cape Cod	25	CBC
22 P1 b b - 114 - 4 P1		23	CDC
Black-bellied Pl		9, 32	CBC
21	Buzzards Bay, Quincy		CBC
22	Cape Cod, Gr. Boston	6, 3	CBC
28,29	Nantucket, Marshfield	7, 8	CBC
Killdeer:	2 2 2 2		
1,9	Halifax, Concord	8, 2	W.Petersen, R.Forster
22	Millis, Gr. Boston	1, 3	CBC
29	Newbypt	2	CBC
American Oysterc	atcher:		Control of the Contro
1,15	Duxbury	4, 3	D.Clapp, E.Einhorn
8,28;22	Chatham; Orleans	5, 1; 5	P.Trull; R.Forster#
Greater Yellowle	gs:		
1	P.I., Duxbury	1, 1	BBC (J.Nove), D.Clapp#
21,22	Buzzards Bay, Cape Cod	1, 1	CBC
Lesser Yellowleg			
28	Newbypt	1	R.Heil
Willet:			
22	Chatham	1	CBC (V.Laux#)
Ruddy Turnstone:			
1,14	Duxbury, Salem	1, 12	D.Clapp#, J.Nove
22,28	Gr. Boston, Nantucket	2, 27	CBC
Red Knot:	or. boston, nanedener	on Former	
	Duxbury, Quincy	51, 22	D.Clapp#, CBC
1,21	buxbury, Quincy	J1, 22	protapps, obe
Sanderling:	P 0.1	70, 93	BBC (R.Stymeist), CBC
8,21	Revere, Quincy	94, 107	CBC
22	Cape Cod, Gr. Boston	450, 22	CBC
28,29	Nantucket, Marshfield	430, 22	CBC
Western Sandpipe	<u>r:</u> M.V.	1 (no details)	B.Nikula# + v.o.
Purple Sandpiper		The American Control of the Control	
AND STREET AND ADDRESS OF THE STREET	N.Scituate, Gr. Boston	200, 20	R.Charlton#, CBC
14,22	Westport, Nantucket	34, 40	CBC
22,28	westport, Nantucket	54, 40	
Dunlin:	Donah Blomouth	1850, 135	D.Clapp#, L.Robinson
1,12	Duxbury, Plymouth	658, 255	CBC
22	Cape Cod, Westport		CBC
22,29	Gr. Boston, Newbypt	91, 46	ODO .
Common Snipe:		10 6	CBC
	Buzzards Bay, Cape Ann	10, 6	CBC
21,22			
22,29	Cape Cod, Newbypt	15, 9	CDC
22,29 American Woodcoo	ek:		
22,29		1, 2 2, 1	K.Anderson, CBC

SPECIES/DATE	LOCATION	NUMBER	OBSERVERS DECEMBER 1985
Laughing Gull:			
2	E.Boston	2	S.Thomas
Little Gull:	21200001		
1	Chatham	1	W.Bailey
Common Black-he		•	
1,8	Chatham, Winthrop	1 6 ad + 1 im	m. W.Bailey, BBC (R.Stymeist)
13,16	Gloucester, Newbypt	1, 2	W.Smith, H.Parker
	Quincy, Cape Cod	3, 2	CBC
21,22		1	CBC
	Marshfield	1	020
Bonaparte's Gul		2501 260	BBC (R.Stymeist), CBC
8,21	Revere, Quincy	350+, 369	CBC
22	Cape Ann, Gr. Boston	389, 525	CBC
28	Nantucket	544	CBC
Ring-billed Gul		2000 10001	W.Petersen#, BBC (R.Stymiest)
1,8	Middleboro, Revere	2200, 1000+	
21,22	Quincy, Gr. Boston	1119, 2656	CBC
Herring Gull:			CRC
21,22	Quincy, Cape Ann	6302, 14,435	CBC
22,28	Cape Cod, Nantucket	10,893, 9449	CBC
Iceland Gull:			
22,24	Cape Ann, Barre	25, 2	CBC, M.Lynch#
28,29	Nantucket, Newbypt	24, 4	CBC
Lesser Black-ba	cked Gull:		5 25 - 2 3 3 3 4 4 4 4
14,28	Gloucester, Centerville	1 ad., 1 ad.	C.Floyd, B.Nikula#
Glaucous Gull:			
21,22	Athol, Cape Ann	1 (no details),	
22,31	Cape Cod, Worcester	3, 1 (3W)	CBC, M.Lynch#
Great Black-bac	ked Gull:		
22	Cape Ann, Cape Cod	4609, 2100	CBC
28,29	Nantucket, Marshfield	2975, 1665	CBC
Black-legged Ki			
22	Cape Ann, Cape Cod	153, 1804	CBC
28,29	Nantucket, Newbypt	97, 143	CBC
alcid sp.:	,,	511 215	
22	Cape Cod	26	CBC
Dovekie:			
13	Rockport	1	W.Smith
Thick-billed Mu		*	Troma da
15	Rockport	1	M.Lynch#
	ROCKPOTE		111 Ly II Cili
Razorbill:	Sourcet Beach Care Cod	50, 2382	W.Petersen, CBC
8,22 28	Scusset Beach, Cape Cod Nantucket	16	CBC
		10	000
Black Guillemot		10 10	W.Smith, CBC
13,22	Rockport, Cape Ann	10, 18	w.omitch, GDC

# DOVES THROUGH WOODPECKERS

Mourning Doves are to be found in the suburbs with 2118 on the Millis CBC and 1360 on the Concord CBC. The Millis area also had four species of owls. Two Common Barn-Owls were found dead on Georges Island, two others were noted on Lovell's Island, and one was found in a pine grove on the Nantucket CBC. Eastern Screech-Owls are relatively common in Eastern Massachusetts as probably are Great Horned Owls, in appropriate habitat. Six Snowy Owls were banded, and two others were seen at Logan Airport. Short-eared Owls were found on three CBC's and Northern Saw-whet Owls were present at four locations. Belted Kingfishers were very common on Cape Cod and the shores of Buzzards Bay. A Yellow-bellied Sapsucker was seen on the Cape. An interesting statistic to the writer is the ratio of Downy to Hairy Woodpecker. From the CBC data, this ratio is about four to one. A Black-backed Woodpecker was photographed in Provincetown, and one was found at Quabbin where it was seen by many through the end of the month. Nantucket and Cape Cod counted over 100 Northern Flickers, and eight Pileated Woodpeckers were found on the Concord CBC.

G.W.G.

Rock Dove:	Millis, Gr. Boston	1175, 2958	СВС
Mourning Dove:		,	
thr.	Brookline	max. 105 (12/22	) H.Wiggin#
22,29	Millis, Concord	2118, 1360	CBC
Common Barn-Owl:			
20	Georges I., Lovell's I.	2 (dead), 2	N.Smith
28	Nantucket	1	S.Zendeh#
Eastern Screech-0	wl:		
21;22	Quincy; Gr. Boston, Millis	14; 30, 4	CBC

SPECIES/DATE	LOCATION	NUMBER	OBSERVERS DECEMBER 1985
Eastern Screech	-Owl (cont.):		
29	Newbypt, Concord	33, 65	CBC
Great Horned Ow			
22	Millis, Westport	10, 12	CBC
29	Newbypt, Concord	15, 25	CBC
Snowy Owl:	,	1773 18 1277 1	
21-31	Logan Airport	6(b.) + 2	N.Smith
29	Marshfield	1	CBC
Barred Owl:	111111111111111111111111111111111111111	172	
14,21	Halifax, Athol	1, 2	K.Holmes, CBC
22,27	Millis, Petersham-Hardwick		CBC, M.Lynch#
29	Newbypt, Concord	3, 5	CBC
Long-eared Owl:		24.7	
22,29	Millis, Concord	1, 1	CBC
Short-eared Owl		-, -	
1,28	Nantucket	3, 4	E.Andrews#, CBC
21,22	Quincy, Cape Cod	3, 5	CBC
Northern Saw-wh		,, ,	
22,28	Cape Ann, Wellfleet	3, 1	CBC, P.Trull
28,29	Nantucket, Newbypt	3, 2 (heard)	CBC
Belted Kingfish		J, z (meard)	020
21,22	Buzzards Bay, Cape Cod	21, 22	CBC
22	Westport, Gr. Boston	7, 11	CBC
29	Concord	9	CBC
Red-headed Wood			
22	Millis	1	CBC
29	Marshfield	1	CBC
Red-bellied Woo		•	020
29	Concord	2	CBC
Yellow-bellied		-	
28	W.Yarmouth	1	N. + S.Osborne#
Downy Woodpecke		•	n orobothon
	Quincy, Millis	50, 503	CBC
21,22 22,29	Gr. Boston, Concord	168, 353	CBC
	The state of the s	100, 333	020
Hairy Woodpecke 22	Millis, Gr. Boston	132, 39	CBC
29	Concord	110	CBC
Black-backed Wo		110	CDC
	P'town	1 (ph.)	R.LeBlond# + v.o.
6 21-31	Quabbin (Gate 40)	1 m.	S.Carroll + M.Lynch + v.o.
		ı m.	S.Calloll + H.Lynch + V.O.
Northern Flick		29, 21	CBC
21,22	Buzzards Bay, Millis	87, 105	CBC
22,28	Cape Cod, Nantucket	07, 103	СВС
Pileated Woodpe		1 f.	M Pugo
thr.	Newton		M.Rugo C.Littman, CBC
10,22	Wayland, Millis	1, 1	1 TO
29,30	Concord, Quabbin (Gate 37	, 0, 2	CBC, S.Carroll#

#### FLYCATCHERS THROUGH WARBLERS

The Christmas Bird Count efforts found notable numbers of Blue Jays throughout the Eastern Massachusetts region. Their presence was likely a result of the year's good mast crop. Millis CBC tallies for many common wintering species including American Crow and Black-capped Chickadee in addition to Blue Jay were particularly high, exceeding even the traditionally high Concord CBC totals! These high Millis counts were mainly due to the large number of observers deployed at feeders. This year comparatively few semihardy species had individuals is any numbers lingering far into December, explainable by the severely cold weather during the week before the first CBC's. This dearth is well exemplified by Ruby-crowned Kinglet, for which the total of three individuals for the month is among the lowest in the past ten Decembers. Northern Shrike reports, at a total of fourteen individuals for the month, were very close to norms for nonflight years. One individual White-eyed Vireo was seen in Eastham at midmonth, just before the most severe cold weather arrived. A total of seven warbler species was reported, with only a couple of unexpected varieties. These included an amazing two Yellow-throated Warbler individuals observed at southeastern Massachusetts sites and a Wilson's Warbler seen in Eastham just before the CBC period. The CBC activities resulted in an excellent count of ten Pine Warblers on Cape Cod. Otherwise, warbler numbers were low, particularly notable with Palm Warbler and Yellow-breasted Chat.

The Eurasian Jackdaw stayed put on Nantucket for yet another CBC season, its fourth. Other rarities for the month included a Varied Thrush at Ashburnham and two Bohemian

Waxwings together in Hardwick on December 21, diminishing to a single individual seen at least until December 28.

SPECIES/DATE	LOCATION	NUMBER	OBSERVERS DECEMBER 1985
Eastern Phoebe:			
6-10,27;29	WBWS, Newbypt	1, 1; 1	D.Reynolds#; CBC
Western Kingbird:	A A CONTRACTOR AND A CO	1, 1	E.Andrews, A.Tait#
1,7 Horned Lark:	Nantucket, Dennis	1, 1	E.Andrews, A. Tarty
thr.,21	Rochester, Athol	max. 250 (2/5),	1 v.o., CBC
22	Cape Ann, Cape Cod	19, 112	CBC
22	Gr. Boston, Westport	29, 23	CBC
28,29	Nantucket, Marshfield	28, 56	CBC
29	Newbypt, Concord	438, 55	CBC
Blue Jay:			22.2
21	Athol, Quincy	1033, 326	CBC
21,22	Buzzards Bay, Millis	465, 3077	CBC
22	Cape Ann, Cape Cod	453, 420	CBC
22,29	Gr. Boston, Marshfield	607, 399 942, 2659	CBC CBC
American Crow:	Newbypt, Concord	942, 2039	CBC
21	Quincy, Buzzards Bay	383, 395	СВС
22	Millis, Cape Ann	4420, 661	CBC
22	Cape Cod, Gr. Boston	420, 1498	CBC
28,29	Nantucket, Marshfield	360, 725	CBC
29	Newbypt, Concord	853, 3229	CBC
Fish Crow:	550 5	Te de la constant	
22,29	Millis, Concord	2, 79	CBC
Common Raven:			
21,30	Quabbin (Gate 40, Gate 37	) 1, 1	M.Lynch#
Eurasian Jackdaw:	2-11-11-2-11-1	2	
thr.	Nantucket	1	E.Andrews#
Black-capped Chic		1020 005	and
21	Athol, Buzzards Bay	1030, 885	CBC
22	Millis, Cape Cod	4066, 864	CBC CBC
22,29 29	Gr. Boston, Newbypt Concord	1116, 1169 3083	CBC
Tufted Titmouse:	concord	3003	CDC
21,22	Buzzards Bay, Millis	162, 1947	CBC
22	Cape Ann, Gr. Boston	139, 311	CBC
29	Marshfield, Concord	179, 970	CBC
Red-breasted Nuth		3	
21	Quabbin (Gate 40), Athol	7, 11	S.Carroll#, CBC
21,22	Buzzards Bay, Millis	5, 89	CBC
22	Cape Ann, Cape Cod	10, 28	CBC
22,28	Gr. Boston, Nantucket	12, 23	CBC
29	Marshfield, Concord	16, 29	CBC
White-breasted Nu		0/ /10	ana
21,22	Athol, Millis	84, 619	CBC
22 29	Cape Ann, Gr. Boston	89, 170 173, 450	CBC CBC
	Newbypt, Concord	175, 450	CDC
Brown Creeper: 21,22	Buzzards Bay, Millis	12, 52	СВС
22	Cape Ann, Gr. Boston	12, 23	CBC
29	Newbypt, Concord	25, 54	CBC
Carolina Wren:		N. 17 (1997)	
thr.	Winchester, Ipswich	1, 1	M.McClellen#, J.Berry
21	Quincy, Buzzards Bay	3, 58	CBC
22	Cape Cod, Westport	14, 22	CBC
29	Marshfield, Concord	7, 2	CBC
Winter Wren:		25 22	
21,22	Buzzards Bay, Cape Cod	2, 1	CBC
22,29	Gr. Boston, Marshfield	1, 1	CBC
Marsh Wren:		1 2	CDC.
22,28	Gr. Boston, Nantucket	1, 3	CBC
29	Newbypt	1	CBC
Golden-crowned Ki		47 70	CBC
21 22	Athol, Buzzards Bay Millis, Cape Cod	47, 70 25, 41	CBC
22,29	Gr. Boston, Newbypt	47, 47	CBC
29	Concord	40	CBC
Ruby-crowned King		7.5	4372
3,21	M.V., Buzzards Bay	1, 1	fide V.Laux, CBC
	,		, , , , , , , , , , , , , , , , , , , ,

SPECIES/DATE	LOCATION	NUMBER	OBSERVERS DECEMBER 1985
Ruby-crowned Ki	nglet (cont.):		
22	Cape Cod	1	CBC
Eastern Bluebir	d:		
6.8	Marshfield, Hardwick	1, 4	J.Hassett, G.Gove#
Hermit Thrush:			
21	Quincy, Buzzards Bay	4, 15	CBC
22	Cape Ann, Cape Cod	1, 2	CBC
22	Gr. Boston, Westport	2, 6	CBC
2 (2000)		1, 3	CBC
29	Marshfield, Newbypt	1, 3	CBC
29	Concord	1	CBC
American Robin:			
21,22	Buzzards Bay, Cape Cod	179, 109	CBC
22,29	Gr. Boston, Newbypt	156, 133	CBC
Varied Thrush:			
4	Ashburnham	1	D.Fetig
Gray Catbird:			
21	Buzzards Bay, Millis	6, 1	CBC
22	Cape Ann, Cape Cod	1, 12	CBC
22	Gr. Boston, Westport	2, 3	CBC
		5, 1	CBC
28,29	Nantucket, Newbypt		CBC
29	Concord	1	CBC
Northern Mockin			
21,22	Buzzards Bay, Millis	86, 139	CBC
22,29	Gr. Boston, Concord	152, 207	CBC
Brown Thrasher:			
21,22	Buzzards Bay, Cape Cod	1, 1	CBC
Bohemian Waxwin			
21	Hardwick	2	M.Lynch#
Cedar Waxwing:	IIII GW LCIC	177	
	P	173, 312	CBC
21,22	Buzzards Bay, Millis		CBC
22,29	Gr. Boston, Newbypt	180, 415	
29	Concord	654	CBC
Northern Shrike	;	525 525	2002
22	Millis, Cape Ann	1, 1	CBC
15,25	Nantucket (2 sites)	1 imm., 1 imm.	E.Andrews#
29	Newbypt, Concord	6, 4	CBC
European Starli			
21	Athol, Quincy	1106; 50000	CBC
22,29	Gr. Boston, Newbypt	184400; 11862	CBC
		104400, 11002	
White-eyed Vire		1	N.Waldron
15	Eastham	1	N.Waltion
Yellow-rumped W		00 700	ana
21,22	Quincy, Cape Cod	99, 709	CBC
28,29	Nantucket, Newbypt	1246, 48	CBC
Yellow-throated	Warbler:		
3,9-31	M.V., Harwich	1, 1 (ph.)	fide V.Laux, R.Comeau#
Pine Warbler:	2		
thr.,21	Nantucket, Buzzards Bay	max. 4, 1	E.Andrews, CBC
22	Millis, Cape Cod	1, 10	CBC
Palm Warbler:	militis, cape cou	-,	
	111 - 11 0 - 1	1, 1	R.Stymeist#, CBC
8,21	Winthrop, Quincy		
22	Cape Cod, Gr. Boston	1, 2	CBC
Common Yellowth		4. 40	
21,22	Buzzards Bay, Cape Cod	1, 1	CBC
22,28	Gr. Boston, Nantucket	1, 1	CBC
Wilson's Warble			
18-19	Eastham	1	A.Thomas
Yellow-breasted			
22	Cambridge	1	J.Gohres

## CARDINAL THROUGH HOUSE SPARROW

Low numbers of Rufous-sided Towhees on the CBCs further exemplified the lack of semi-hearty passerines in our region this December. There were reports of single individuals of some relatively uncommon sparrow species, including a Vesper at Concord and a Lark at Chatham. Dark-eyed Juncos were notable in their wide distribution and large numbers. An average count for December of twelve "Baltimore" Orioles was augmented by two individuals of the "Bullock's" variety seen December 3 on Martha's Vineyard. This year's winter finch flight started out fairly well, with December reports of at least some individuals of all the species that could reasonably be expected. Numbers of Pine Grosbeaks and Common Redpolls were both significant, and the reports were widely distributed throughout the region.

SPECIES/DATE	LOCATION	NUMBER	OBSERVERS DECEMBER 1985
Northern Cardina		202 (22	ana.
21,22	Buzzards Bay, Millis	302, 623	CBC
22,29	Cape Cod, Newbypt	229, 119	CBC
29	Concord	303	CBC
Rufous-sided Tow		- 1 2	PRC P Pataness
8,21	Quabbin (Gate 35), Whitma		BBC, B.Petersen
21,22	Buzzards Bay, Millis	2, 2	CBC CBC
22 29	Gr. Boston, Westport	1, 1	CBC
	Marshfield, Concord	1, 2	CBC
American Tree Sp 21,22	Athol, Millis	285, 668	CBC
22	Cape Cod, Gr. Boston	36, 288	CBC
28,29	Nantucket, Newbypt	1, 643	CBC
29	Concord	1173	CBC
The second of th		11/3	CBC
Chipping Sparrow 22,28	Cape Cod, Nantucket	2, 1	CBC
29	Marshfield	1	CBC
Field Sparrow:	Harshireld	•	020
5,21	Wareham, Buzzards Bay	20, 35	L.Robinson, CBC
22	Millis, Cape Cod	14, 21	CBC
22,29	Gr. Boston, Concord	13, 17	CBC
Vesper Sparrow:	or, boston, concord	, .,	
29	Concord	1	CBC
Lark Sparrow:	00110010	157	
22	Chatham	1	B.Nikula#
Savannah Sparrow		157	
22	Cape Cod, Gr. Boston	12, 4	CBC
28,29	Nantucket, Newbypt	14, 5	CBC
"Ipswich" Sparro			
22	Cape Cod, Gr. Boston	6, 1	CBC
29	Marshfield	6	CBC
Sharp-tailed Spa			
22	Cape Cod	3	CBC
Seaside Sparrow:			
22,29	Cape Cod, Newbypt	4, 1	CBC
Fox Sparrow:		-52	
21,22	Buzzards Bay, Millis	2, 2	CBC
22	Cape Ann, Cape Cod	2, 1	CBC
22	Gr. Boston, Westport	2, 1	CBC
29	Newbypt, Concord	1, 4	CBC
Song Sparrow:			
21,22	Buzzards Bay, Millis	201, 133	CBC
22	Cape Cod, Gr. Boston	210, 312	CBC
29	Concord	205	CBC
Swamp Sparrow:			
21	Quincy, Buzzards Bay	4, 30	CBC
22	Millis, Cape Cod	9, 42	CBC
29	Newbypt, Concord	6, 28	CBC
White-throated S	parrow:	Carrier Carrier	POLICEGO
21	Quincy, Buzzards Bay	74, 232	CBC
22	Millis, Cape Ann	230, 81	CBC
22	Cape Cod, Gr. Boston	152, 165	CBC
29	Marshfield, Concord	121, 226	CBC
White-crowned Sp			
21,22	Quincy, Cape Ann	2, 1	CBC
22,28	Cape Cod, Nantucket	1, 3	CBC
Dark-eyed Junco:		0/2 010	one
21	Quincy, Buzzards Bay	243, 219	CBC
22	Millis, Cape Cod	2295, 207	CBC
22,29	Gr. Boston, Newbypt	1009, 405	CBC
29	Concord	1244	CBC
Lapland Longspur 22		1 2	СВС
29	Cape Cod, Gr. Boston	1, 2	
	Newbypt	30	CBC
Snow Bunting:	Winthwon Ath-1	26, 10	PRC CRC
8,21	Winthrop, Athol	2, 6	BBC, CBC
21,22	Buzzards Bay, Cape Cod	12	CBC
29,30	Westport	4.17.00	The state of the s
Red-winged Black	Newbypt, Quabbin (Gate 3)	, 1, 13	CBC, S. Carroll#
22	Cape Cod, Gr. Boston	40, 71	СВС
29	Marshfield, Concord	46, 13	CBC
	Concord	,	

SPECIES/DATE	LOCATION	NUMBER	OBSERVERS DECEMBER 1985
Eastern Meadowl			
21,22	Buzzards Bay, Millis	2, 1	CBC
22	Cape Cod, Gr. Boston	33, 6	CBC
22,28	Westport, Newbypt	3, 20	CBC
29 Rusty Blackbird	Marshfield, Newbypt	18, 1	CBC
	Peabody, Millis	25, 6	R. Forster, CBC
18,22 22,29	Gr. Boston, Newbypt	3, 1	CBC
		3, 1	CBC
Common Grackle: 15,16	Waltham, Arlington	1, 1	R.Stymeist#, L.Taylor
21	Buzzards Bay, Millis	1, 1	CBC
22	Cape Ann, Cape Cod	2, 1	CBC
22,28	Gr. Boston, Nantucket	3, 3	CBC
29	Marshfield, Concord	7, 10	CBC
Brown-headed Co	7 T 7 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T	,,	020
21	Athol, Quincy	25, 19	CBC
22	Millis, Gr. Boston	19, 20	CBC
22,29	Westport, Concord	15, 9	CBC
Northern Oriole			
3	M.V., Lexington	2, 1	T.Rivers, R.Gubisch
10,17	Grafton, Groveland	1, 1	S.White, B.Ayer
19,21	Hopedale, Hingham	1, 1	C.Osterosky, R. Hornstra
22	Arlington, Cape Ann	1, 2	W.McIntosh, CBC
22,28	Cape Cod, Nantucket	1, 1	CBC
"Bullock's" Ori			
3	M.V.	2	T.Rivers
Pine Grosbeak:			
1,11	Worcester, Halifax	45, 9	M.Lynch#, K.Holmes
21,22	Athol, Millis	37, 37	CBC
22,24	Cape Ann, Lexington	20, 8	CBC, L. Taylor
29	Newbypt, Concord	89, 102	CBC
Purple Finch:			
21	Athol, Quincy	9, 4	CBC
21,22	Buzzards Bay, Millis	12, 131	CBC
22	Cape Ann, Cape Cod	13, 20	CBC
22,29	Gr. Boston, Marshfield	23, 3	CBC
29	Newbypt, Concord	22, 33	CBC
House Finch:			
21	Athol, Buzzards Bay	94, 421	CBC
22	Millis, Cape Ann	863, 357	CBC
22	Cape Cod, Gr. Boston	485, 473	CBC
29	Newbypt, Concord	538, 655	CBC
Red Crossbill:			
13,21	Nantucket, Quabbin (Gate		E.Andrews, S.Carroll#
22,29	Gr. Boston, Newbypt	1, 6	CBC
White-winged Cr	**************************************		
4,22	Littleton, Gr. Boston	10, 15	V.Sprong, CBC
29	Newbypt	2	CRC
Common Redpoll:			
4,21	Cambridge, Athol	1, 230	L.Robinson, CBC
21,22	Quincy, Millis	84, 7	CBC
22,29	Gr. Boston, Newbypt	85, 25	CBC
29	Concord	13	CBC
Pine Siskin:	W. 111 -1 P1- P	90 (12/20)	26 D B-4 OBG
thr.,21	Middleboro, Buzzards Bay		
22	Millis, Cape Cod	5, 18	CBC
28,29	Nantucket, Marshfield	30, 4	CBC
29	Newbypt, Concord	3, 17	CBC
American Goldfi		7/ 06	CRC
21	Quincy, Buzzards Bay	74, 96	CBC
22	Millis, Cape Ann	624, 135	CBC
22	Cape Cod, Gr. Boston	162, 347	CBC
29	Marshfield, Concord	157, 402	CBC
Evening Grosbea		2 20	E Androve # V Androve
2	Nantucket, E.Middleboro	3, 20	E.Andrews#, K.Anderson
3,21	Easton, Athol	12, 912	K.Ryan, CBC
21,22	Quincy, Millis	10, 328	CBC
22	Cape Ann, Cape Cod	21, 16	CBC
29	Marshfield, Newbypt	48, 55	CBC
29	Concord	72	CBC
House Sparrow:		10/0 100/	ana.
22	Millis, Gr. Boston	1949, 1234	CBC
29	Newbypt, Concord	883, 1442	CBC