

The 102nd Christmas Bird Count 12/14/01-1/5/02

A total of 204 species plus “Ipswich” Sparrow were recorded on the 34 Massachusetts-based Christmas Bird Counts. Four additional species were found during count period, though not on any count day. The total is 14 species more than last year, which many of you will remember was just awful weather wise. This year, December in Massachusetts was the second warmest in 130 years of record and the counts reflect the great weather.

The Cape Cod CBC recorded 133 species with record high numbers of Red-throated Loons (271) and new high counts for several waterfowl species Mute Swan, Wood Duck, Green-winged Teal and Hooded Merganser, reflecting the warmer weather and all ponds were open. The Martha’s Vineyard CBC came in second with 128 species. The bronze medal went to Nantucket with 127 species.

In analyzing the data it is interesting to note that just 14 species were seen on all 34 counts: Canada Goose, American Black Duck, Rock Dove, Downy Woodpecker, Blue Jay, American Crow, Black-capped Chickadee, Red-breasted Nuthatch, Golden-crowned Kinglet, Northern Mockingbird, European Starling, Song Sparrow, White-throated Sparrow, and Northern Cardinal. It is also noteworthy to see how many of the 204 species tallied are represented by a single individual, this year there were 21: Eared Grebe, Northern Fulmar, Cattle Egret, Green Heron, Golden Eagle, Gyrfalcon, Common Moorhen, Sora, Pomarine Jaeger, Atlantic Puffin, Red-headed Woodpecker, Blue-headed Vireo, Sedge Wren, Varied Thrush, Nashville Warbler, Ovenbird, Wilson’s Warbler, Rose-breasted Grosbeak, Grasshopper, Lincoln’s and Clay-colored sparrows.

New England winter bird populations have certainly changed during the last decades and we have seen a dramatic increase in many species and a decline in just a few species. In the following chart you can see what a difference 11 years has made

Species	1990 (28 counts)	2001 (34 counts)
Canada Goose	29,879	60,552
Cooper’s Hawk	20	153
Ring-necked Pheasant	182	94
Wild Turkey	311	1525
Lesser Black-backed Gull	2	21
Red-bellied Woodpecker	29	586
Carolina Wren	557	1684
Eastern Bluebird	156	1860
Hermit Thrush	44	332
American Robin	2444	35,558
Northern Cardinal	3762	6214

The complete results of all the counts in the country are available on the Birdsource website (sponsored by the National Audubon Society and the Cornell Laboratory of Ornithology) you can view the data going back to 1990 by visiting the following URL: <http://www.birdsource.org> and selecting Christmas Bird Count.

	And	Athol	BB	CAnn	CCod	CBerk	CobMt	Conc	GBos	Green	Grtn
American Kestrel	1	0	0	3	0	0	1	0	11	1	0
Merlin	0	1	0	1	2	0	0	0	4	2	0
Peregrine Falcon	1	0	0	1	1	0	cw	0	3	0	0
Gyr Falcon	0	0	0	0	0	0	0	0	1	0	0
Ring-necked Pheasant	2	9	1	2	0	1	0	1	2	6	0
Ruffed Grouse	0	8	1	0	0	7	3	3	0	6	7
Wild Turkey	39	336	0	2	0	25	1	60	8	48	27
Northern Bobwhite	0	0	7	0	15	0	0	0	0	0	0
Virginia Rail	0	0	5	0	6	0	0	0	0	0	0
Sora	0	0	0	0	0	0	0	0	0	0	0
Common Moorhen	0	0	0	0	0	0	0	0	0	0	0
American Coot	2	0	2	0	2	0	0	18	121	0	0
Black-bellied Plover	0	0	17	0	18	0	0	0	0	0	0
Killdeer	0	0	11	0	1	0	0	0	0	0	0
Greater Yellowlegs	0	0	15	0	7	0	0	0	1	0	0
Lesser Yellowlegs	0	0	1	0	0	0	0	0	0	0	0
Ruddy Turnstone	0	0	22	3	1	0	0	0	0	0	0
Red Knot	0	0	0	0	7	0	0	0	0	0	0
Sanderling	0	0	91	11	912	0	0	0	525	0	0
Least Sandpiper	0	0	0	0	2	0	0	0	0	0	0
Purple Sandpiper	0	0	3	117	0	0	0	0	19	0	0
Dunlin	0	0	77	105	4,051	0	0	0	160	0	0
Long-billed Dowitcher	0	0	0	0	0	0	0	0	0	0	0
dowitcher species	0	0	0	0	0	0	0	0	0	0	0
Common Snipe	0	0	3	0	3	0	0	5	0	0	0
American Woodcock	0	0	0	0	0	0	0	cw	0	0	0
Pomarine Jaeger	0	0	0	0	cw	0	0	0	0	0	0
Laughing Gull	0	0	0	0	4	0	0	0	0	0	0
Little Gull	0	0	0	0	0	0	0	0	0	0	0
Black-headed Gull	0	0	0	1	1	0	0	0	0	0	0
Bonaparte's Gull	0	0	101	119	223	0	0	0	37	0	0
Ring-billed Gull	688	15	385	286	1,061	262	239	383	4,853	348	45
Herring Gull	355	76	1,051	3,342	4,474	69	50	569	5,080	56	28
Yellow-legged Gull	0	0	0	0	0	0	0	0	0	0	0
Thayer's Gull	0	0	0	0	0	0	0	0	0	0	0
Iceland Gull	0	0	0	cw	2	0	0	0	0	cw	0
Lesser Black-backed Gull	0	0	0	0	4	0	0	0	2	0	0
Glaucous Gull	0	0	0	0	0	0	0	0	0	0	0
Great Black-backed Gull	20	8	124	1,637	1,572	15	59	38	566	3	7
Black-legged Kittiwake	0	0	2	7	554	0	0	0	0	0	0
Dovekie	0	0	0	0	0	0	0	0	0	0	0
Common Murre	0	0	0	1	0	0	0	0	0	0	0
Razorbill	0	0	2	4	318	0	0	0	0	0	0
Black Guillemot	0	0	0	39	0	0	0	0	2	0	0
Atlantic Puffin	0	0	0	0	0	0	0	0	0	0	0
alcid species	0	0	0	13	92	0	0	0	0	0	0
Rock Dove	589	1,672	61	1,138	55	262	540	493	3,870	939	197
Mourning Dove	523	277	175	273	176	124	408	1,362	464	351	388
Monk Parakeet	0	0	0	0	0	0	0	1	0	0	0
Barn Owl	0	0	0	0	0	0	0	0	0	0	0
Eastern Screech-Owl	1	0	2	13	8	0	17	14	18	2	1
Great Horned Owl	0	0	0	7	6	1	10	9	4	5	0
Snowy Owl	0	0	0	2	4	0	0	0	12	0	0
Barred Owl	0	4	0	0	0	1	2	1	cw	2	0
Long-eared Owl	0	0	0	0	0	0	0	cw	0	0	0
Short-eared Owl	0	0	0	0	0	0	0	0	1	0	0
Northern Saw-whet Owl	0	4	0	0	1	0	1	0	0	1	0
Belted Kingfisher	2	3	19	9	17	3	16	14	9	6	5
Red-headed Woodpecker	0	0	0	0	0	0	0	0	1	0	0
Red-bellied Woodpecker	8	0	11	3	3	0	29	53	18	15	15

	And	Athol	BB	CAnn	CCod	CBerk	CobMt	Conc	GBos	Green	Grtn
Yellow-bellied Sapsucker	0	0	1	0	2	0	1	0	2	0	0
Downy Woodpecker	69	91	53	58	47	58	84	472	189	61	73
Hairy Woodpecker	24	17	10	5	10	19	22	81	13	19	43
Northern Flicker	7	1	54	11	56	2	11	26	51	4	7
Pileated Woodpecker	0	3	0	2	0	1	4	5	0	3	1
Eastern Phoebe	0	0	0	0	1	0	0	0	0	0	1
Ash-throated Flycatcher	0	0	0	1	0	0	0	0	0	0	0
Northern Shrike	0	2	0	0	0	2	0	1	0	0	2
Blue-headed Vireo	0	0	0	0	0	0	0	0	0	0	0
Blue Jay	235	527	330	280	221	210	313	1,016	521	371	312
American Crow	1,119	322	615	640	672	311	627	1,700	4,528	910	519
Fish Crow	0	0	1	0	0	0	1	0	57	0	0
Common Raven	0	28	0	0	0	3	6	cw	0	2	1
Horned Lark	0	3	5	100	103	45	11	125	118	153	0
Black-capped Chickadee	356	1,559	723	657	915	590	422	2,533	797	689	693
Boreal Chickadee	0	0	0	cw	0	0	0	0	0	0	0
Tufted Titmouse	139	212	181	213	118	32	147	1,233	348	190	262
Red-breasted Nuthatch	9	45	12	34	54	17	6	55	10	3	5
White-breasted Nuthatch	70	213	43	109	50	72	117	726	222	110	146
Brown Creeper	3	10	9	5	3	7	8	27	14	6	14
Carolina Wren	9	5	183	24	117	0	9	109	60	4	3
Winter Wren	0	0	7	0	3	0	2	3	3	0	3
Sedge Wren	0	0	0	0	0	0	0	0	0	0	0
Marsh Wren	0	0	0	0	3	0	0	0	2	0	0
Blue-gray Gnatcatcher	0	0	0	0	2	0	0	0	0	0	0
Golden-crowned Kinglet	5	165	257	27	86	15	59	146	47	35	53
Ruby-crowned Kinglet	0	0	4	0	2	0	1	0	5	0	0
Eastern Bluebird	13	0	1	1	39	49	75	269	7	84	91
Hermit Thrush	1	0	36	3	19	1	3	1	23	1	cw
American Robin	358	76	436	536	642	238	53	3,823	4,724	19	14
Varied Thrush	0	0	0	0	0	0	1	0	0	0	0
Gray Catbird	1	0	24	2	16	0	0	2	5	0	0
Northern Mockingbird	22	9	59	90	88	4	52	160	234	29	32
Brown Thrasher	0	0	2	1	0	0	0	0	0	0	0
European Starling	1,474	1,096	1,380	8,290	970	2,724	982	2,630	10,161	2,028	1,400
American Pipit	0	0	0	0	0	0	0	0	0	0	0
Bohemian Waxwing	0	0	0	0	0	0	0	0	0	0	0
Cedar Waxwing	42	127	59	159	100	232	282	795	131	336	39
Orange-crowned Warbler	0	0	2	0	3	0	0	0	1	0	0
Nashville Warbler	0	0	0	0	0	0	0	0	0	0	0
Yellow-rumped Warbler	0	1	103	100	703	0	0	1	33	0	0
Townsend's Warbler	0	0	0	0	0	0	0	0	0	0	0
Pine Warbler	0	0	0	0	1	0	0	1	0	0	0
Palm Warbler	0	0	20	0	3	0	0	0	0	0	0
Ovenbird	0	0	0	0	0	0	0	0	0	0	0
Common Yellowthroat	0	0	2	0	1	0	0	0	0	0	0
Wilson's Warbler	0	0	1	0	0	0	0	0	0	0	0
Yellow-breasted Chat	0	0	0	0	6	0	0	0	1	0	0
Eastern Towhee	0	0	11	0	9	0	0	0	5	0	0
American Tree Sparrow	52	228	95	100	10	71	143	944	268	168	149
Chipping Sparrow	4	0	0	0	11	0	1	1	0	0	cw
Clay-colored Sparrow	0	0	0	0	0	0	0	0	0	0	0
Field Sparrow	1	0	48	1	33	0	2	6	6	2	cw
Vesper Sparrow	0	0	6	0	0	0	0	0	0	0	0
Savannah Sparrow	0	0	26	1	27	0	5	18	3	1	1
Ipswich Sparrow	0	0	0	0	3	0	0	0	0	0	0
Grasshopper Sparrow	0	0	0	0	0	0	0	0	0	0	0
Saltmarsh Sharp-tailed Sparrow	0	0	0	0	8	0	0	0	0	0	0
Nelson's Sharp-tailed Sparrow	0	0	0	0	0	0	0	0	0	0	0
Seaside Sparrow	0	0	0	0	1	0	0	0	0	0	0

	And	Athol	BB	CAnn	CCod	CBerk	CobMt	Conc	GBos	Green	Grtn
Fox Sparrow	2	1	4	1	6	0	0	9	11	0	0
Song Sparrow	28	13	313	67	318	7	78	266	372	41	34
Lincoln's Sparrow	0	0	0	0	0	0	0	0	0	0	0
Swamp Sparrow	5	0	36	4	61	0	0	9	11	1	1
White-throated Sparrow	23	10	335	137	328	18	72	228	487	29	20
White-crowned Sparrow	0	0	1	0	0	0	1	0	1	0	0
Dark-eyed Junco	487	303	289	187	149	108	607	1,814	1,427	417	509
Lapland Longspur	0	0	0	0	2	0	0	0	0	0	0
Snow Bunting	0	0	14	84	12	0	0	150	515	3	0
Northern Cardinal	75	56	252	161	402	37	74	554	383	107	81
Rose-breasted Grosbeak	0	0	0	0	0	0	0	0	0	0	0
Dickcissel	0	0	0	2	0	0	0	0	1	0	0
Red-winged Blackbird	2	0	62	1	53	0	1	284	13	0	0
Eastern Meadowlark	0	0	1	0	27	0	0	0	0	0	0
Rusty Blackbird	0	0	0	0	0	0	0	8	0	0	0
Common Grackle	3	0	0	1	3	0	1	1	3	0	0
Brown-headed Cowbird	0	1	0	0	30	0	340	12	0	2	49
Baltimore Oriole	0	0	1	0	1	0	0	1	0	0	0
Pine Grosbeak	0	78	0	0	0	8	0	1	0	10	1
Purple Finch	4	14	0	18	13	3	8	12	0	0	4
House Finch	219	93	133	225	624	149	209	1,001	500	287	165
Red Crossbill	0	0	0	3	0	0	0	0	0	0	0
White-winged Crossbill	0	cw	0	cw	2	0	1	0	0	0	0
Common Redpoll	2	22	2	60	15	86	30	39	339	cw	4
Hoary Redpoll	0	0	0	0	0	0	0	0	0	cw	0
Pine Siskin	0	222	2	1	1	51	23	7	1	8	46
American Goldfinch	682	370	439	314	668	129	375	1,449	654	230	718
Evening Grosbeak	0	176	0	0	0	68	20	6	0	0	1
House Sparrow	527	646	579	1,266	324	324	566	1,492	2,576	673	404
Total Species	63	62	117	107	133	65	76	90	116	70	68
Total Individuals	10,429	9745	17727	29925	37468	11276	10190	35435	59002	10238	8958

Andover CBC
 Compiler: Lou Wagner
 Count Date: Dec 15, 2001

Cape Cod CBC
 Compiler: Blair Nikula
 Count Date: Dec 16, 2001

Greater Boston CBC
 Compiler: Robert Stymeist
 Count Date: Dec 16, 2001

Athol CBC
 Compiler: Dave Small
 Count Date: Dec 15, 2001

Central Berkshire CBC
 Compiler: Edwin Neumuth
 Count Date: Dec 16, 2001

Greenfield CBC
 Compiler: Mark Fairbrother
 Count Date: Dec 30, 2001

Buzzards Bay CBC
 Compiler: Richard Harlow
 Count Date: Dec 15, 2001

Cobble Mountain CBC
 Compiler: Seth Kellogg
 Count Date: Dec 22, 2001

Groton-Oxbow NWR CBC
 Compiler: n/a
 Count Date: Dec 15, 2001

Cape Ann CBC
 Compiler: Barbara Volkle
 Count Date: Dec 16, 2001

Concord CBC
 Compiler: Henry Norwood
 Count Date: Dec 30, 2001

	Marsh	MV	MCap	Millis	Nant	NBed	Nbpt	Nham	NBerk	Plym	Quab
American Kestrel	0	1	0	0	2	0	4	4	0	1	0
Merlin	0	6	2	0	6	0	2	3	0	0	0
Peregrine Falcon	0	1	0	0	4	0	1	2	0	0	0
Gyrfalcon	0	0	0	0	0	0	0	0	0	0	0
Ring-necked Pheasant	0	2	0	6	11	2	11	6	1	0	2
Ruffed Grouse	1	0	0	2	0	0	3	11	10	cw	26
Wild Turkey	21	57	10	91	0	0	59	127	66	13	83
Northern Bobwhite	0	0	6	0	0	0	0	0	0	0	0
Virginia Rail	9	1	8	0	4	0	0	0	0	0	0
Sora	0	0	1	0	0	0	0	0	0	0	0
Common Moorhen	0	0	0	0	1	0	0	0	0	0	0
American Coot	0	0	1	37	36	7	0	0	0	59	0
Black-bellied Plover	0	52	6	0	14	0	0	0	0	2	0
Killdeer	0	1	0	0	2	6	3	0	0	0	0
Greater Yellowlegs	0	0	16	0	8	0	0	0	0	0	0
Lesser Yellowlegs	0	0	0	0	0	0	5	0	0	0	0
Ruddy Turnstone	0	0	3	0	10	1	0	0	0	1	0
Red Knot	0	0	0	0	0	0	0	0	0	0	0
Sanderling	89	690	2,042	0	271	32	50	0	0	102	0
Least Sandpiper	0	1	0	0	0	0	0	0	0	0	0
Purple Sandpiper	13	33	0	0	33	3	3	0	0	23	0
Dunlin	1,268	84	228	0	4	256	0	0	0	735	0
Long-billed Dowitcher	0	0	5	0	0	0	0	0	0	0	0
dowitcher species	0	5	0	0	0	0	0	0	0	0	0
Common Snipe	0	2	2	0	1	0	5	2	0	2	0
American Woodcock	0	0	3	0	1	0	0	0	0	0	0
Pomarine Jaeger	0	0	0	0	0	0	0	0	0	0	0
Laughing Gull	0	0	0	0	1	0	0	0	0	0	0
Little Gull	0	0	1	0	14	0	0	0	0	0	0
Black-headed Gull	1	0	2	0	cw	0	0	0	0	0	1
Bonaparte's Gull	359	104	365	0	1,912	15	127	0	0	117	0
Ring-billed Gull	809	200	693	572	60	1,085	500	996	24	516	33
Herring Gull	1,992	1,580	1,675	510	4,084	1,156	1,994	427	0	692	43
Yellow-legged Gull	0	0	0	0	cw	0	0	0	0	0	0
Thayer's Gull	0	0	0	0	cw	0	0	0	0	0	0
Iceland Gull	0	0	0	0	41	0	cw	0	0	0	0
Lesser Black-backed Gull	0	0	1	0	12	0	0	0	0	0	0
Glaucous Gull	0	0	0	0	1	0	0	0	0	1	0
Great Black-backed Gull	254	560	334	15	645	88	91	131	0	135	1
Black-legged Kittiwake	28	10	77	0	586	0	12	0	0	0	0
Dovekie	0	0	0	0	1	0	0	0	0	0	0
Common Murre	0	0	0	0	0	0	0	0	0	0	0
Razorbill	51	35	202	0	21	1	3	0	0	157	0
Black Guillemot	15	0	1	0	17	0	1	0	0	1	0
Atlantic Puffin	0	0	0	0	0	0	0	0	0	0	0
alcid species	0	0	100	0	0	0	0	0	0	75	0
Rock Dove	287	188	221	351	301	553	881	1,322	482	145	207
Mourning Dove	224	400	160	355	269	503	620	2,374	142	127	303
Monk Parakeet	0	0	0	0	0	0	0	0	0	0	0
Barn Owl	0	12	0	0	3	0	0	0	0	0	0
Eastern Screech-Owl	52	3	13	2	0	1	17	58	0	7	0
Great Horned Owl	23	2	8	0	0	0	31	32	3	2	11
Snowy Owl	2	2	0	0	3	0	2	0	0	0	0
Barred Owl	0	0	0	0	0	0	1	4	1	0	10
Long-eared Owl	6	0	0	0	0	0	0	0	0	0	0
Short-eared Owl	0	1	0	0	1	0	0	0	0	0	0
Northern Saw-whet Owl	8	2	1	0	2	0	3	1	0	1	9
Belted Kingfisher	7	12	23	5	cw	1	12	23	3	5	4
Red-headed Woodpecker	0	1	0	0	0	0	0	0	0	0	0
Red-bellied Woodpecker	22	64	5	15	3	8	20	63	5	2	7

	Marsh	MV	MCap	Millis	Nant	NBed	Nbpt	Nham	NBerk	Plym	Quab
Yellow-bellied Sapsucker	cw	1	0	1	1	0	0	3	0	0	0
Downy Woodpecker	78	138	55	104	20	70	135	264	37	26	110
Hairy Woodpecker	8	16	11	4	0	8	25	74	11	2	31
Northern Flicker	46	161	54	15	113	43	42	40	3	30	5
Pileated Woodpecker	0	0	0	1	0	0	0	15	1	0	5
Eastern Phoebe	0	3	2	0	0	0	0	0	0	0	0
Ash-throated Flycatcher	0	1	0	0	0	0	0	0	0	0	0
Northern Shrike	0	1	0	0	cw	0	1	0	0	0	0
Blue-headed Vireo	0	0	0	0	0	0	0	0	0	0	0
Blue Jay	334	255	390	315	52	77	695	1,001	256	122	594
American Crow	318	2,075	741	545	647	522	944	5,504	442	159	216
Fish Crow	0	0	1	0	0	0	0	cw	0	0	0
Common Raven	0	0	0	0	0	0	0	10	8	0	16
Horned Lark	49	0	0	1	9	0	74	726	0	45	0
Black-capped Chickadee	569	1,180	1,075	684	395	332	1,104	1,691	364	344	1,172
Boreal Chickadee	0	0	0	0	0	0	0	0	0	0	2
Tufted Titmouse	191	2	137	324	0	104	438	583	45	119	253
Red-breasted Nuthatch	1	119	21	7	110	3	20	21	2	4	35
White-breasted Nuthatch	126	171	42	165	12	63	271	391	52	36	303
Brown Creeper	5	14	5	12	4	7	9	25	6	3	32
Carolina Wren	114	175	154	50	64	78	13	25	0	71	2
Winter Wren	1	5	3	1	1	5	1	4	0	2	1
Sedge Wren	0	0	0	0	1	0	0	0	0	0	0
Marsh Wren	4	0	6	0	6	0	2	0	0	0	0
Blue-gray Gnatcatcher	0	0	0	0	0	0	0	0	0	0	0
Golden-crowned Kinglet	55	145	68	62	29	32	23	332	15	36	242
Ruby-crowned Kinglet	0	5	2	2	4	2	0	4	0	1	0
Eastern Bluebird	75	182	41	110	9	14	53	298	13	8	38
Hermit Thrush	12	21	47	1	4	26	4	7	0	18	0
American Robin	6,795	511	5,315	184	756	460	1,594	414	6	781	91
Varied Thrush	0	0	0	0	0	0	0	0	0	0	0
Gray Catbird	2	46	21	0	26	13	1	cw	0	6	0
Northern Mockingbird	94	118	89	60	40	60	125	186	1	43	14
Brown Thrasher	0	4	3	0	0	1	0	0	0	0	0
European Starling	11,349	1,465	2,660	1,371	1,645	3,030	16,658	6,392	1,029	1,936	961
American Pipit	0	0	0	0	0	0	1	0	0	0	0
Bohemian Waxwing	0	1	0	0	1	0	0	0	0	0	0
Cedar Waxwing	181	136	364	216	78	5	273	1,375	367	67	313
Orange-crowned Warbler	1	1	1	0	4	0	0	0	0	0	0
Nashville Warbler	0	0	0	0	0	0	0	1	0	0	0
Yellow-rumped Warbler	345	2,100	237	1	1,356	70	32	0	0	147	0
Townsend's Warbler	0	0	cw	0	0	0	0	0	0	0	0
Pine Warbler	0	1	2	0	5	0	0	0	0	10	0
Palm Warbler	0	25	2	0	19	0	0	0	0	0	0
Ovenbird	1	0	0	0	0	0	0	0	0	0	0
Common Yellowthroat	1	0	1	0	1	1	2	0	0	0	0
Wilson's Warbler	0	0	0	0	0	0	0	0	0	0	0
Yellow-breasted Chat	1	1	5	0	3	1	0	0	0	1	0
Eastern Towhee	2	43	11	0	5	12	cw	0	0	3	0
American Tree Sparrow	214	81	50	304	2	22	361	1,213	32	59	196
Chipping Sparrow	0	9	0	18	0	0	0	0	0	0	0
Clay-colored Sparrow	0	0	0	1	0	0	0	0	0	0	0
Field Sparrow	16	48	53	16	5	12	0	5	0	4	0
Vesper Sparrow	0	0	0	0	0	0	0	0	0	0	0
Savannah Sparrow	26	39	8	0	6	11	8	28	0	0	0
Ipswich Sparrow	16	1	4	0	4	0	0	0	0	2	0
Grasshopper Sparrow	0	0	0	0	0	cw	0	0	0	0	0
Saltmarsh Sharp-tailed Sparrow	0	0	2	0	0	0	1	0	0	0	0
Nelson's Sharp-tailed Sparrow	3	0	0	0	0	0	0	0	0	0	0
Seaside Sparrow	0	0	0	0	0	0	1	0	0	0	0

	Marsh	MV	MCap	Millis	Nant	NBed	Nbpt	Nham	NBerk	Plym	Quab
Fox Sparrow	3	2	2	2	1	2	4	4	0	1	0
Song Sparrow	323	443	351	74	280	155	162	325	4	204	18
Lincoln's Sparrow	0	0	0	1	0	0	0	0	0	0	0
Swamp Sparrow	50	38	61	12	11	7	18	5	0	34	2
White-throated Sparrow	189	774	404	61	167	328	142	301	4	251	18
White-crowned Sparrow	0	1	0	0	1	2	0	0	0	0	0
Dark-eyed Junco	349	320	154	794	54	222	446	1,255	74	188	421
Lapland Longspur	0	0	0	0	0	0	1	3	0	0	0
Snow Bunting	0	45	50	0	65	cw	92	3	0	24	1
Northern Cardinal	235	342	435	161	203	218	205	463	24	197	71
Rose-breasted Grosbeak	0	0	0	0	0	0	0	0	0	0	0
Dickcissel	0	0	0	0	0	0	0	0	0	0	0
Red-winged Blackbird	326	49	83	1	128	10	12	52	0	37	0
Eastern Meadowlark	36	43	47	0	27	15	1	1	0	0	0
Rusty Blackbird	34	0	0	0	0	0	0	14	0	0	0
Common Grackle	1	0	0	1	1	5	0	0	0	4	0
Brown-headed Cowbird	1	1	12	0	0	92	485	6	0	0	1
Baltimore Oriole	0	0	1	0	1	0	0	cw	0	0	0
Pine Grosbeak	0	0	0	0	0	0	0	0	14	0	1
Purple Finch	3	0	2	10	2	18	12	cw	7	1	8
House Finch	406	458	448	223	256	149	252	805	108	109	43
Red Crossbill	0	0	0	0	0	0	14	0	0	0	0
White-winged Crossbill	56	8	0	0	15	0	7	3	0	0	0
Common Redpoll	14	8	0	4	0	0	230	79	0	2	22
Hoary Redpoll	0	0	0	0	0	0	0	0	0	0	0
Pine Siskin	41	0	2	1	0	2	8	15	26	10	59
American Goldfinch	341	378	344	431	250	199	516	1,556	56	180	214
Evening Grosbeak	0	0	0	0	0	0	0	12	18	0	22
House Sparrow	946	476	625	460	301	708	1,240	1,673	95	402	916
Total Species	109	128	122	71	127	92	120	82	48	104	67
Total Individuals	46898	41554	39785	110163	00229	17162	40626	39205	4361	16692	8292

Marshfield CBC
 Compiler: Warren Harrington
 Count Date: Dec 23, 2001

Nantucket CBC
 Compiler: Edith Andrews
 Count Date: Dec 30, 2001

Northern Berkshire CBC
 Compiler: Pamela Weatherbee
 Count Date: Dec 15, 2001

Martha's Vineyard CBC
 Compiler: Robert Culbert
 Count Date: Dec 22, 2001

New Bedford CBC
 Compiler: Michael Boucher
 Count Date: Dec 29, 2001

Plymouth CBC
 Compiler: Trevor Lloyd-Evans
 Count Date: Dec 26, 2001

Mid-Cape Cod CBC
 Compiler: Peter Trimble
 Count Date: Dec 27, 2001

Newburyport CBC
 Compiler: Tom Young
 Count Date: Dec 23, 2001

Quabbin CBC
 Compiler: Scott Surner
 Count Date: Dec 29, 2001

Millis CBC
 Compiler: Elissa Landre
 Count Date: Dec 15, 2001

Northampton CBC
 Compiler: Jan Ortiz
 Count Date: Dec 16, 2001

	Quin	SBerk	Sprng	Stell	Sturb	TM	Truro	Tuck	Uxbr	Wstm	Worc
American Kestrel	3	2	1	0	0	1	0	0	1	1	0
Merlin	2	0	3	0	0	1	0	0	0	0	1
Peregrine Falcon	1	0	cw	1	0	0	1	1	1	0	1
Gyrfalcon	0	0	0	0	0	0	0	0	0	0	0
Ring-necked Pheasant	0	0	2	0	21	1	0	0	1	4	1
Ruffed Grouse	0	3	1	0	5	0	0	0	6	1	3
Wild Turkey	1	74	26	0	156	14	0	0	105	53	23
Northern Bobwhite	0	0	0	0	0	0	0	0	0	0	0
Virginia Rail	0	0	0	0	0	0	0	0	0	0	0
Sora	0	0	0	0	0	0	0	0	0	0	0
Common Moorhen	0	0	0	0	0	0	0	0	0	0	0
American Coot	3	0	3	0	1	0	0	0	0	0	11
Black-bellied Plover	1	0	0	9	0	0	5	5	0	0	0
Killdeer	0	0	0	0	2	0	0	0	0	0	0
Greater Yellowlegs	0	0	0	0	0	0	0	0	0	0	0
Lesser Yellowlegs	0	0	0	0	0	0	0	0	0	0	0
Ruddy Turnstone	46	0	0	0	0	0	0	0	0	0	0
Red Knot	0	0	0	0	0	0	0	0	0	0	0
Sanderling	12	0	0	253	0	0	176	73	0	0	0
Least Sandpiper	0	0	0	0	0	0	0	0	0	0	0
Purple Sandpiper	37	0	0	0	0	0	0	0	0	0	0
Dunlin	10	0	0	220	0	0	230	0	0	0	0
Long-billed Dowitcher	0	0	0	0	0	0	0	0	0	0	0
dowitcher species	0	0	0	0	0	0	0	0	0	0	0
Common Snipe	0	0	0	0	4	0	0	0	3	1	0
American Woodcock	0	0	0	0	0	cw	0	0	0	0	0
Pomarine Jaeger	0	0	0	1	0	0	0	0	0	0	0
Laughing Gull	0	0	0	0	0	0	1	0	0	0	0
Little Gull	0	0	0	0	0	0	0	0	0	0	0
Black-headed Gull	1	0	0	0	0	0	1	0	0	0	0
Bonaparte's Gull	191	0	0	9	0	1	23	3	0	0	0
Ring-billed Gull	682	0	693	97	836	947	362	2	117	91	2,129
Herring Gull	2,153	1	62	2,150	94	1,447	2,036	557	99	483	121
Yellow-legged Gull	0	0	0	0	0	0	0	0	0	0	0
Thayer's Gull	0	0	0	0	0	0	0	0	0	0	0
Iceland Gull	0	0	0	16	0	0	3	0	0	1	0
Lesser Black-backed Gull	0	0	0	1	0	1	0	0	0	0	0
Glaucous Gull	0	0	0	0	0	0	0	0	0	0	0
Great Black-backed Gull	731	0	44	2,220	66	265	597	501	21	123	15
Black-legged Kittiwake	6	0	0	938	0	0	159	853	0	0	0
Dovekie	0	0	0	0	0	0	1	0	0	0	0
Common Murre	0	0	0	1	0	0	3	0	0	0	0
Razorbill	0	0	0	740	0	0	278	538	0	0	0
Black Guillemot	1	0	0	1	0	0	6	0	0	0	0
Atlantic Puffin	0	0	0	0	0	0	1	0	0	0	0
alcid species	0	0	0	100	0	0	296	0	0	0	0
Rock Dove	528	351	780	503	1,137	336	209	1	1,048	595	1,360
Mourning Dove	64	206	615	6	643	420	52	0	375	111	293
Monk Parakeet	0	0	0	0	0	6	0	0	0	0	0
Barn Owl	0	0	0	0	0	0	0	1	0	0	0
Eastern Screech-Owl	2	0	3	0	2	12	5	0	26	1	4
Great Horned Owl	1	17	2	0	5	3	5	0	10	1	6
Snowy Owl	0	0	0	0	0	0	0	1	0	0	0
Barred Owl	0	1	0	0	3	0	0	0	1	4	1
Long-eared Owl	0	0	0	0	0	1	0	1	0	0	0
Short-eared Owl	0	0	0	0	0	0	0	2	0	0	0
Northern Saw-whet Owl	0	1	0	0	1	0	4	2	0	1	2
Belted Kingfisher	2	4	11	0	8	5	3	0	7	1	7
Red-headed Woodpecker	cw	0	0	0	0	0	0	0	0	0	0
Red-bellied Woodpecker	11	25	69	0	20	14	7	0	33	4	29

	Quin	SBerk	Sprng	Stell	Sturb	TM	Truro	Tuck	Uxbr	Wstm	Worc
Fox Sparrow	6	0	1	1	1	3	4	1	2	0	0
Song Sparrow	71	10	101	6	50	213	67	25	156	4	51
Lincoln's Sparrow	0	0	0	0	0	0	0	0	0	0	0
Swamp Sparrow	5	0	1	0	2	43	18	4	17	0	2
White-throated Sparrow	163	28	177	22	44	297	279	60	108	5	58
White-crowned Sparrow	0	0	0	0	0	5	0	0	1	0	0
Dark-eyed Junco	338	204	760	3	603	798	94	0	1,382	236	476
Lapland Longspur	0	0	0	0	0	0	0	0	0	0	0
Snow Bunting	10	0	0	3	0	0	66	152	40	0	15
Northern Cardinal	92	55	193	27	140	194	116	3	231	46	122
Rose-breasted Grosbeak	0	0	0	0	0	0	0	0	0	0	1
Dickcissel	0	0	0	0	1	0	0	0	0	0	0
Red-winged Blackbird	3	6	22	0	100	150	12	0	18	0	9
Eastern Meadowlark	0	0	0	0	0	0	0	cw	0	0	0
Rusty Blackbird	41	0	0	3	0	27	0	0	4	0	0
Common Grackle	0	0	0	0	42	6	0	0	0	0	1
Brown-headed Cowbird	37	3	0	0	1	490	0	0	33	1	1
Baltimore Oriole	0	0	0	0	0	1	0	0	0	0	0
Pine Grosbeak	0	0	0	0	0	0	0	0	0	40	1
Purple Finch	0	5	2	0	5	2	6	0	0	4	0
House Finch	106	121	302	12	262	174	255	0	585	154	184
Red Crossbill	0	0	0	0	0	0	0	0	0	0	0
White-winged Crossbill	0	0	0	0	0	0	19	0	0	0	0
Common Redpoll	1	65	0	0	3	0	39	0	5	96	3
Hoary Redpoll	0	0	0	0	0	0	0	0	0	0	0
Pine Siskin	0	17	30	0	101	34	0	0	21	7	0
American Goldfinch	135	134	345	33	495	147	217	0	279	140	231
Evening Grosbeak	0	0	0	0	0	0	0	0	0	0	5
House Sparrow	503	92	1,006	68	1,140	558	189	0	960	475	1,444
Total Species	102	52	78	74	79	94	99	60	77	60	87
Total Individuals	56702	7398	27877	10314	19815	23290	14650	47988	14074	8250	16380

Quincy CBC
 Compiler: Glenn d'Entremont
 Count Date: Dec 15, 2001

Sturbridge CBC
 Compiler: Mark Lynch
 Count Date: Dec 18, 2001

Uxbridge CBC
 Compiler: Richard Hildreth
 Count Date: Dec 30, 2001

Southern Berkshire CBC
 Compiler: Rene Laubach
 Count Date: Jan 1, 2002

Taunton-Middleboro CBC
 Compiler: Russ Titus
 Count Date: Dec 29, 2001

Westminster CBC
 Compiler: John Williams
 Count Date: Dec 22, 2001

Springfield CBC
 Compiler: Bruce Kindseth
 Count Date: Dec 18, 2001

Truro CBC
 Compiler: Tom Lipsky
 Count Date: Dec 23, 2001

Worcester CBC
 Compiler: Francis McMenemy
 Count Date: Dec 15, 2001

Stellwagen Bank CBC
 Compiler: Simon Perkins
 Count Date: Dec 15, 2001

Tuckernuck CBC
 Compiler: Simon Perkins
 Count Date: Jan 4, 2002